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opportunities where there is the potential to increase the value of the underlying loan collateral through improving property management or implementing strategic capital improvement initiatives, and as such, focus on lending to sponsors with histories of successful execution in their respective asset classes or markets. Additionally, we endeavor to make loans with covenants and structural features that align the incentives of us and our borrowers to the extent that the operating performance of the underlying collateral deteriorates. Our financing strategy and investment process are discussed in more detail in "Our Financing Strategy" and "Investment Guidelines" below. Our Target Assets Our target assets primarily include transitional senior loans, as well as mezzanine loans, preferred equity and other debt-oriented investments. We focus on originating and acquiring senior loans that are secured by CRE properties and evidenced by a first-priority mortgage. The loans may vary in duration, bear interest at a fixed or floating rate and amortize, and typically require a balloon payment of principal at maturity, but are typically anticipated to be floating rate and shorter-term duration. These investments may include whole loans or pari passu participations within such senior loans. Mezzanine Loans We may syndicate senior participations in our originated senior loans to other investors and retain a subordinated debt position for our portfolio, typically a mezzanine loan. We may also directly originate or acquire mezzanine loans. These are loans (including pari passu participations in such loans) made to the owner of a mortgage borrower and secured by a pledge of equity interests in the mortgage borrower. These loans are subordinate to a senior loan, but senior to the owner's equity. These loans may be tranching into senior and junior mezzanine loans, with the junior mezzanine lenders secured by a pledge of the equity interests in the more senior mezzanine borrower. The mezzanine lender typically has different rights as compared to the more senior lenders, including the right to cure defaults under the senior loan and any senior mezzanine loan and purchase the senior loan and any senior mezzanine loan, in each case under certain circumstances following a default on the senior loan. Following a default on a mezzanine loan, and subject to negotiated terms with the mortgage lender or other mezzanine lenders, the mezzanine lender generally has the right to foreclose on its equity interest and become the owner of the property, directly or indirectly, subject to the lien of the senior loan and any other debt senior to it including any outstanding senior mezzanine loans. Preferred Equity We may make investments that are subordinate to any mortgage or mezzanine loan, but senior to the common equity of the mortgage borrower or owner of a mortgage borrower, as applicable. Preferred equity investments typically pay a preferred return from the investment's cash flow rather than interest payments and often have the right for such preferred return to accrue if there is insufficient cash flow for current payment. These interests are not secured by the underlying real estate, but upon the occurrence of a default, the preferred equity provider typically has the right to effect a change of control with respect to the ownership of the property. CMBS B-Pieces (New Issue) We may also make investments that consist generally of below investment-grade bonds comprising some or all of the BB-rated, B-rated and unrated tranches of a CMBS securitization pool. The underlying loans are typically aggregated into a pool and sold as securities to different investors. Under the pooling and servicing agreements that govern these pools, the loans are administered by a trustee and servicers, who act on behalf of all investors and distribute the underlying cash flows to the different classes of securities in accordance with their seniority. The below-investment grade securities that comprise each CMBS B-Piece have generally in the past been acquired in aggregate. Due to their first loss position, these investments are typically offered at a discount to par. These investments typically carry a 5 to 10-year average life due to prepayment restrictions on the underlying loans. We generally intend to hold these investments through maturity, but may, from time to time, opportunistically sell positions should liquidity become available or be required. Under the risk retention rules under the Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Dodd-Frank Act") that went into effect in December 2016, CMBS B-Piece investments may also include BBB-rated securities and are subject to certain additional restrictions that, among other things, prohibit hedging CMBS B-Pieces or selling CMBS B-Pieces for a period of at least five years from the date the investment was made. We currently hold CMBS B-Piece investments indirectly through our investment in an aggregator vehicle alongside KKR Real Estate Credit Opportunity Partners L.P. ("RECOP I"), a KKR-managed investment fund. See Part II, Item 7. "Management's Discussion and Analysis of Financial Condition and Results of Operations" Our Portfolio. A Other Real Estate Securities We may make investments in real estate that take the form of CMBS (other than CMBS B-Pieces) or Collateralized Loan Obligations ("CLO") that are collateralized by pools of real estate debt instruments, often senior loans. We may also acquire the debt securities of other REITs or other entities engaged in real estate operating or financing activities, but generally not for the purpose of exercising control over such entities. Our Portfolio We began operations in October 2014 and have established a portfolio of diversified investments, consisting primarily of performing senior and mezzanine loans. Our aggregate investment portfolio totaled \$6.3A billion as of December 31, 2024, which is primarily comprised of \$5.9A billion of total outstanding principal of senior and mezzanine CRE loans, \$335.8A million net investment directly or indirectly in real estate owned assets (REO), and a \$35.6A million investment in CMBS B-Pieces (indirectly-owned through RECOP I). We believe our current portfolio, comprised of target assets representative of our investment philosophy, validates our ability to execute on our stated market opportunity and investment strategy, including lending against high-quality real estate in top markets with strong fundamentals to experienced and well-capitalized sponsors. Since our IPO, we have continued to execute on our primary investment strategy of originating floating-rate transitional senior loans and, as we continue to scale our portfolio, we expect that our originations will continue to be heavily weighted toward floating-rate loans. We expect the majority of our future investment activity to focus on originating floating-rate senior loans, which may include both domestic and international, that we finance with our repurchase facilities and non-mark-to-market financing including term lending arrangements, asset based financing, and collateralized loan obligations. In addition, we originate floating-rate loans for which we syndicate a senior position and retain a subordinated interest for our portfolio. As of December 31, 2024, all of our investments were located in the United States. The following charts illustrate the size of our portfolio and related compound annual growth rate ("CAGR") and common book value, over the years ended December 31, 2024 and the preceding four years (dollars in millions): (A) A Common book value as of December 31, 2024 includes the impact of a CECL allowance of \$119.6A million. The map below illustrates the geographic distribution of the properties securing our loan portfolio as of December 31, 2024. Table of Contents The following charts illustrate the diversification of our loan portfolio (A) as of December 31, 2024, based on type of investment, interest rate, underlying property type, geographic location, vintage and loan to value ("LTV"): The charts above are based on total loan exposure of our commercial real estate loans. (A) A Excludes: (i) Real Estate Assets, (ii) CMBS B-Pieces and (iii) fully written off loans. (B) A A We classify a loan as life science if more than 50% of the gross leasable area is leased to, or will be converted to, life science-related space. (C) A A Other property type includes Self-Storage (2%), Student Housing (2%) and Mixed Use (1%). (D) A A LTV is based on the initial loan amount divided by the as-is appraised value as of the date the loan was originated. Weighted average LTV excludes risk-rated 5 loans. Our senior loans as of December 31, 2024 had a weighted average LTV of 65%, and we have focused our portfolio on senior positions in the capital structure where the sponsor has meaningful cash or imputed equity subordinated to our position to provide what we believe is downside protection in the event of credit impairment at the asset level. For additional information regarding our portfolio as of December 31, 2024, see Part II, Item 7. "Management's Discussion and Analysis of Financial Condition and Results of Operations." Our Financing Strategy We raise capital through offerings of our equity and debt securities to fund future investments. In addition, as part of our portfolio financing strategy, we may use both direct and structural leverage. Our use of direct leverage includes the utilization of repurchase facilities, term lending arrangements, asset based financing, collateralized loan obligations, secured term loan and revolving credit agreements. Term lending arrangements, asset based financing and collateralized loan obligations provide us with Non-Mark-to-Market financing sources, which reduces our exposure to market fluctuations. These Non-Mark-to-Market financing sources, which represented 79% of our secured financing as of December 31, 2024, are not subject to credit or capital markets mark-to-market provisions. The remaining 21% of our secured borrowings, which is primarily comprised of three master repurchase agreements, are only subject to credit marks. In addition, we may use structural leverage by syndicating senior mortgage interests in our originated senior loans to other investors and create a subordinated interest that we retain for our portfolio. When utilizing structural leverage, our retained interest is generally a mezzanine loan, secured by a pledge of 100% of the equity ownership interests in the owner of the real property and is generally not subject to recourse. Our retained interest when utilizing structural leverage is subordinate to the lien of the third-party lender that owns the senior interest. Table of Contents During the year ended and as of December 31, 2024, we: Extended the final maturity of a \$1.0A billion term credit facility to September 2029 Had no final facility maturities until 2026 and no corporate debt due until 2027 As a result, our Non-Mark-to-Market financing was \$3.9 billion as of December 31, 2024, representing 79% of our secured financing. The following table details our outstanding financing arrangements as of December 31, 2024 (amounts in thousands): Portfolio Financing Outstanding Principal Balance Maximum Capacity Master repurchase agreements \$1,038,066A \$2,000,000A Collateralized loan obligations 1,766,231A 1,766,231A Term lending agreements 789,647A 1,288,371A Term loan facility 553,966A 1,000,000A Asset specific financing 343,216A 490,625A Warehouse facility 500,000A Secured term loan 339,500A 339,500A Revolving credit agreement 80,000A 610,000A Total portfolio financing \$4,910,626A \$7,994,727A The following chart illustrates our progress in diversifying our financing sources and expanding our non-mark-to-market financing sources to reduce our exposure to market volatility: Outstanding Financing (1) A A Based on outstanding principal amount of secured financing. Table of Contents Financing Risk Management The amount of leverage employed on our assets will depend on our Manager's assessment of the credit, liquidity, price volatility and other risks of those assets and the financing counterparties and availability of particular types of financing at any given time. We plan to maintain leverage levels appropriate to our specific portfolio. As of December 31, 2024, our total leverage ratio was 3.6-to-1. We will endeavor to match the terms and indices of our assets and liabilities and will also seek to minimize the risks associated with mark-to-market and recourse borrowing. Investment Guidelines Under the management agreement with our Manager, our Manager is required to manage our business in accordance with certain investment guidelines, which include: seeking to invest our capital in a broad range of investments in or relating to CRE debt; not making investments that would cause us to fail to qualify as a REIT for U.S. federal income tax purposes; not making investments that would cause us or any of our subsidiaries to be required to be registered as an investment company under the Investment Company Act; allowing allocation of investment opportunities sourced by our Manager to one or more KKR funds advised by our Manager or its affiliates in addition to us, in accordance with the allocation policy then in effect, as applied by our Manager in a fair and equitable manner; prior to the deployment of capital into investments, causing our capital to be invested in any short-term investments in money market funds, bank accounts, overnight repurchase agreements with primary federal reserve bank dealers collateralized by direct U.S. government obligations and other instruments or investments reasonably determined by our Manager to be of high quality; and investing not more than 25% of our "equity" in any individual investment without the approval of a majority of our board of directors or a duly constituted committee of our board of directors (it being understood, however, that for purposes of the foregoing concentration limit, in the case of any investment that is comprised (whether through a structured investment vehicle or other arrangement) of securities, instruments or assets of multiple portfolio issuers, such investment for purposes of the foregoing limitation will be deemed to be multiple investments in such underlying securities, instruments and assets and not such particular vehicle, product or other arrangement in which they are aggregated). Impact of Interest Rate Environment Generally, our business model is such that rising interest rates will result in an increase to our net income, while declining interest rates will decrease our net income. As of December 31, 2024, substantially all of our loans by total loan exposure earned a floating rate of interest indexed to Term SOFR. Additionally, floating-rate senior loans typically have lower interest rate sensitivity and less susceptibility to price declines than fixed-rate investments when short-term rates rise. As a result, we believe that our investment strategy, which is primarily focused on originating or acquiring floating-rate senior loans, strategically positions our portfolio to earn attractive risk-adjusted yields in a rising interest rate environment. In a rising interest environment, our interest income on our current portfolio is expected to increase as rates increase. In a declining interest rate environment, our interest income is expected to decrease as index rates decrease; in certain circumstances, however, rate floors relating to our loan portfolio may offset some of the impact from declining rates. With respect to our fixed-rate CMBS portfolio indirectly held through an equity method investment, rising interest rates could have a negative effect on the value of the securities in our portfolio. Such CMBS securities are purchased at a substantial discount to their principal amount and are much more sensitive to changes in the underlying credit of the securities and credit. Table of Contents spreads than to fluctuations in interest rates. However, an increase in long-term rates, with other factors held constant, may have a negative impact on the market value of the CMBS portfolio. The following chart illustrates the sensitivity of our net interest income to changes in Term SOFR on a per weighted average diluted common share basis: Quarterly Net Interest Income Per Share Sensitivity to Change in Market Rates Term SOFR = 4.33% (\$ Impact Per Share) As of December 31, 2024 For a further discussion, see Part II, Item 7. "Management's Discussion and Analysis of Financial Condition and Results of Operations" Quantitative and Qualitative Disclosures About Market Risk Interest Rate Risk As of December 31, 2024, our floating-rate loan portfolio and financing arrangements were all indexed to Term SOFR. Taxation of the Company We elected to be treated as a REIT for U.S. federal income tax purposes commencing with our taxable year ended December 31, 2014 and expect to continue to operate so as to qualify as a REIT. So long as we qualify as a REIT, we generally will not be subject to U.S. federal income tax on net taxable income that we distribute annually to our stockholders. In order to qualify as a REIT for U.S. federal income tax purposes, we must continually satisfy tests concerning, among other things, the real estate qualification of sources of our income, the composition and values of our assets, the amounts we distribute to our stockholders and the diversity of ownership of our stock. In order to comply with REIT requirements, we may need to forego otherwise attractive opportunities and limit our expansion opportunities and limit the manner in which we conduct our operations. See Part I, Item 1A. "Risk Factors" Risks Related to our REIT Status and Certain Other Tax Considerations. Competition We are engaged in a competitive business. In our lending and investing activities, we compete for opportunities with a variety of institutional lenders and investors, including other REITs, specialty finance companies, public and private funds (including funds that KKR or its affiliates may sponsor, advise and/or manage), commercial and investment banks, commercial finance and insurance companies and other financial institutions. Several other REITs have raised, or are expected to raise, significant amounts of capital, and may have investment objectives that overlap with ours, which may create additional competition for lending and investment opportunities. Some competitors may have a lower cost of funds and access to funding sources that are not available to us. Many of our competitors are not subject to the operating constraints associated with REIT rule compliance or maintenance of an exclusion from registration under the Investment Company Act. In addition, some of our competitors may have higher risk tolerances or different risk assessments, which could allow them to consider a wider variety of loans and investments, offer more attractive pricing or other terms and establish more relationships than us. Furthermore, competition for originations of and investments in our target assets may lead to the yields of such assets decreasing, which may further limit our ability to generate satisfactory returns. In addition, changes in the financial regulatory regime could decrease the current restrictions on banks and other financial institutions and allow them to compete with us for investment opportunities that were previously not available to them. See Part I, Item 1A. "Risk Factors" Risks Related to Our Company Changes in laws or regulations governing our operations, changes in the interpretation thereof or newly enacted laws or regulations and any failure by us to comply with these laws or regulations, could require changes to certain of our business practices, negatively impact our operations, cash flow or financial condition, impose additional costs on us, subject us to increased competition or otherwise adversely affect our business. We believe access to our Manager's and KKR's professionals and their industry expertise and relationships provide us with competitive advantages in assessing risks and determining appropriate pricing for potential investments. We believe these relationships will enable us to compete more effectively for attractive investment opportunities. However, we may not be able to achieve our business goals or expectations due to the competitive risks that we face. For additional information concerning these competitive risks, see Part I, Item 1A. "Risk Factors" Risks Related to Our Lending and Investment Activities We operate in a competitive market for lending and investment opportunities, and competition may limit our ability to originate or acquire desirable loans and investments or dispose of assets we target and could also affect the yields of these assets and have a material adverse effect on our business, financial condition and results of operations. Human Capital We do not have any employees. We are externally managed by our Manager pursuant to the management agreement between our Manager and us. Our executive officers are employees of our Manager or one or more of its affiliates. See "Our Manager and KKR." Additional Information Available Our website address is www.kkrreit.com. Information on our website is not incorporated by reference herein and is not a part of this Annual Report on Form 10-K. We make available free of charge on our website or provide a link on our website to our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q and Current Reports on Form 8-K, and any amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Exchange Act, as soon as reasonably practicable after those reports are electronically filed with, or furnished to, the SEC. To access these filings, go to the Investor Relations page on our website, then click on SEC Filings. Our SEC filings are also available to the public from the SEC's internet site at <http://www.sec.gov>. From time to time, we update our website at www.kkrreit.com as a channel of distribution of material information. Financial and other material information regarding our company is routinely posted and accessible on our website. In addition, you may automatically receive e-mail alerts and other information about our company by enrolling your e-mail address by visiting the E-mail Alerts section of the Investor Relations page on

our website. 9Table of Contents ITEM 1A. RISK FACTORSThe following risks could materially and adversely affect our business, financial condition, and results of operations, and the trading price of our common stock could decline. These risk factors do not identify all risks that we face, and our operations could also be affected by factors that are not presently known to us or that we currently consider to be immaterial to our operations. Due to risks and uncertainties, known and unknown, our past financial results may not be a reliable indicator of future performance, and historical trends should not be used to anticipate results or trends in future periods. Refer also to the other information set forth in this Annual Report on Form 10-K, including Management's Discussion and Analysis of Financial Condition and Results of Operations and our financial statements and the related notes thereto.Risks Related to Our Lending and Investment ActivitiesWe operate in a competitive market for lending and investment opportunities, and competition may limit our ability to originate or acquire desirable loans and investments or dispose of assets we target and could also affect the yields of these assets and have a material adverse effect on our business, financial condition and results of operations.A number of entities compete with us to make the types of loans and investments we seek to originate or acquire. Our profitability depends, in large part, on our ability to originate or acquire target assets on attractive terms. In originating or acquiring target assets, we compete with a variety of institutional lenders and investors, including other REITs, specialty finance companies, public and private funds (including funds sponsored, advised and/or managed by KKR or its affiliates), commercial and investment banks, commercial finance and insurance companies and other financial institutions. Several other REITs have raised, or are expected to raise, significant amounts of capital, and may have investment objectives that overlap with ours, which may create additional competition for lending and investment opportunities. Some competitors may have a lower cost of funds and access to funding sources that are not available to us, such as the U.S. government. Many of our competitors are not subject to the operating constraints associated with REIT rule compliance or maintenance of an exclusion from registration under the Investment Company Act. In addition, some of our competitors may have higher risk tolerances or different risk assessments, which could allow them to consider a wider variety of loans and investments, offer more attractive pricing or other terms and establish more relationships than us. Furthermore, competition for originations of and investments in our target assets may lead to the yields of such assets decreasing, which may further limit our ability to generate satisfactory returns. In addition, changes in the financial regulatory regime could decrease the current restrictions on banks and other financial institutions and allow them to compete with us for investment opportunities that were previously not available to them. See "Risks Related to Our Company" "Changes in laws or regulations governing our operations, changes in the interpretation thereof or newly enacted laws or regulations and any failure by us to comply with these laws or regulations, could require changes to certain of our business practices, negatively impact our operations, cash flow or financial condition, impose additional costs on us, subject us to increased competition or otherwise adversely affect our business" below.As a result of this competition, desirable loans and investments in our target assets may be limited in the future and we may not be able to take advantage of attractive lending and investment opportunities from time to time. We can provide no assurance that we will be able to identify and originate loans or make investments that are consistent with our investment objectives. We cannot assure you that the competitive pressures we face will not have a material adverse effect on our business, financial condition and results of operations.In addition, our investment strategy with respect to certain types of investments may depend, in part, on our ability to enter into satisfactory relationships with joint ventures, operating partners and/or strategic co-investors. There can be no assurance that current relationships with such parties will continue (whether on currently applicable terms or otherwise) or that we will be able to establish relationships with other such persons in the future if desired and on terms favorable to us.Our loans and investments expose us to risks associated with debt-oriented real estate investments generally.We seek to invest primarily in debt investments in or relating to real estate assets. Deterioration of real estate fundamentals generally, and in the United States in particular, has increased the default risk applicable to borrowers, and made it relatively more difficult for us to generate attractive risk-adjusted returns and continue to negatively impact our performance. Changes in general economic conditions have affected the creditworthiness of borrowers and the value of underlying real estate collateral relating to our investments. Such changes and have included and/or may in the future include economic and/or market fluctuations, increases in remote working arrangements, changes in environmental, zoning and other laws, casualty or condemnation losses, regulatory limitations on rents, decreases in property values, changes in the appeal of properties to tenants, changes in supply and demand of real estate products, fluctuations in real estate fundamentals (including average occupancy and room rates for hotel properties), energy and supply shortages, various uninsured or uninsurable risks, natural 10Table of Contents disasters, terrorism, acts of war, outbreaks of pandemic or contagious diseases, changes in government regulations (such as rent control), political and legislative uncertainty, changes in monetary policy, changes in real property tax rates and operating expenses, changes in interest rates, changes in the availability of debt financing and/or mortgage funds which may render the sale or refinancing of properties difficult or impracticable, increased mortgage defaults, increases in borrowing rates, escalating global trade tensions, the conflict between Russia and Ukraine, conflict and deteriorating geopolitical conditions in the Middle East, the adoption or expansion of economic sanctions or trade restrictions, negative developments in the economy that depress travel activity, adverse changes in demand and/or real estate values generally and other factors that are beyond our control. In addition, our investments may be exposed to new or increased risks and liabilities associated with global climate change, such as increased frequency or intensity of adverse weather and natural disasters, which could negatively impact our and our borrowers' businesses and the value of the properties securing our investments.We cannot predict the degree to which economic conditions generally, and the conditions for real estate debt investing in particular, will improve or decline. Any future declines in the performance of the U.S. and global economies or in the real estate debt markets could have a material adverse effect on our business, financial condition, and results of operations.Fluctuations in interest rates and credit spreads could reduce our ability to generate income on our loans and other investments, which could lead to a significant decrease in our results of operations, cash flows and the market value of our investments and could materially impair our ability to pay distributions to our stockholders.Our primary interest rate exposures relate to the yield on our loans and other investments and the financing cost of our debt, as well as any interest rate swaps that we may utilize for hedging purposes. Changes in interest rates and credit spreads will affect our net income from loans and other investments, which is the difference between the interest and related income earned on interest-earning investments and the interest and related expense incurred in financing these investments. As of December 31, 2024, our floating-rate loan portfolio and financing arrangements were all indexed to Term SOFR. In a declining interest rate environment, our interest income generally decreases as index rates decrease. Also, in a declining interest rate environment, the value of our fixed-rate investments may increase and if interest rates were to increase, the value of these fixed-rate investments may fall; however, the interest income generated by these fixed-rate investments would not be affected by market interest rates. The interest rates we pay under our current financing facilities are floating-rate. Accordingly, our interest expense will generally increase as interest rates increase and decrease as interest rates decrease. Generally, the composition of our investments is such that rising interest rates will increase our net income, while declining interest rates will decrease our net income. However, rate floors relating to our floating-rate loans may offset some of the impact from declining rates. There can be no assurance that we will continue to utilize rate floors.In recent years, interest rates had remained at relatively low levels on a historical basis. However, since January 2022, in light of increasing inflation, the U.S. Federal Reserve increased interest rates eleven times. These increases have increased our borrowers interest payments, and adversely affected commercial real estate property values, and could result in higher borrower default rates.Notwithstanding the current period of relatively high interest rates, the U.S. Federal Reserve began decreasing rates in 2024 and has indicated that it may further decrease interest rates in 2025. In a period of declining interest rates, our interest income on floating-rate investments would generally decrease, while any decrease in the interest we are charged on our floating-rate debt may be subject to floors and may not compensate for such decrease in interest income. However, rate floors relating to our loan portfolio may offset some of the impact from declining rates. In addition, interest we are charged on our fixed-rate debt would not change. Any such scenario could adversely affect our results of operations and financial condition.Our operating results depend, in part, on differences between the income earned on our investments, net of credit losses, and our financing costs. The yields we earn on our floating-rate assets and our borrowing costs tend to move in the same direction in response to changes in interest rates. However, one can rise or fall faster than the other, causing our net interest margin to expand or contract. In addition, we could experience reductions in the yield on our investments and an increase in the cost of our financing. Although we seek to match the terms of our liabilities to the expected lives of loans that we acquire or originate, circumstances may arise in which our liabilities are shorter in duration than our assets, resulting in their adjusting faster in response to changes in interest rates. For any period during which our investments are not match-funded, the income earned on such investments may respond more slowly to interest rate fluctuations than the cost of our borrowings. Consequently, changes in interest rates, particularly short-term interest rates, may immediately and significantly decrease our results of operations and cash flows and the market value of our investments. Interest rate and credit spread fluctuations resulting in our interest and related expense exceeding interest and related income would result in operating losses for us, and any such reduction in our net interest income could materially impair our ability to pay distributions to our stockholders. Changes in the level of interest rates and credit spreads may also affect our ability to make loans or investments and the value of our loans and investments.11Table of Contents Furthermore, increases in interest rates and/or credit spreads may negatively affect demand for loans and could result in higher borrower default rates, while decreases in interest rates and/or credit spreads may decrease our interest income on floating-rate investments and may lead to higher prepayment rates on our loans.We may not have control over certain of our loans and investments.Our ability to manage our portfolio of loans and investments may be limited by the form in which they are made. In certain situations, we may:acquire investments subject to rights of senior classes, special servicers or collateral managers under intercreditor, servicing agreements or securitization documents;acquire our investments as collateral for financing arrangements;acquire only a minority and/or a non-controlling participation in an underlying investment;acquire investments through partnerships, joint ventures or other entities, thereby acquiring non-controlling interests; oracquire on independent third-party management or servicing with respect to the management of an asset.Therefore, we may not be able to exercise control over all aspects of our loans or investments. Such financial assets may involve risks not present in investments where senior creditors, junior creditors, servicers or third-party controlling investors are not involved. Our rights to control the process following a borrower default may be subject to the rights of senior or junior creditors or servicers whose interests may not be aligned with ours. A partner or co-venturer may have financial difficulties resulting in a negative impact on such asset, may have economic or business interests or goals that are inconsistent with ours, or may be in a position to take action contrary to our investment objectives. In addition, we will generally pay all or a portion of the expenses relating to our joint ventures and we may, in certain circumstances, be liable for the actions of our partners or co-venturers.CRE-related investments that are secured, directly or indirectly, by real property are subject to delinquency, foreclosure and loss, which could result in losses to us.CRE debt instruments (e.g., mortgages, mezzanine loans and preferred equity) that are secured, directly or indirectly, by commercial property are subject to risks of delinquency and foreclosure and risks of loss that are greater than similar risks associated with loans made on the security of single-family residential property. The ability of a borrower to repay a loan secured by an income-producing property typically is dependent primarily upon the successful operation of the property rather than upon the existence of independent income or assets of the borrower. If the net operating income of the property is reduced, the borrower's ability to repay the loan may be impaired. Net operating income of an income-producing property can be affected by, among other things:tenant mix and tenant bankruptcies;success of tenant businesses;property management decisions, including with respect to capital improvements, particularly in older building structures;renovations or repositionings during which operations may be limited or halted completely;property location and condition, including without limitation, any need to address climate-related risks;competition from other properties offering the same or similar services;changes in laws that increase operating expenses or limit rents that may be charged;any liabilities relating to environmental matters at the property;changes in global, national, regional or local economic conditions and/or specific industry segments;increases in remote working arrangements and the subsequent effect on demand for CRE;global trade disruption, supply chain issues, significant introduction of trade barriers and bilateral trade frictions;labor shortages and increasing wages;higher inflation rates;declines in global, national, regional or local real estate values;declines in global, national, regional or local rental or occupancy rates;changes in interest rates and in the state of the credit and securitization markets and the debt and equity capital markets, including diminished availability or lack of debt financing for CRE;changes in real estate tax rates and other operating expenses;changes in governmental rules, regulations and fiscal policies, including environmental legislation, income tax regulations and other tax legislation;outbreaks of contagious or pandemic diseases;acts of God, natural disasters, climate change related risks, terrorism, social unrest and civil disturbances, which may decrease the availability of or increase the cost of insurance or result in uninsured losses; andadverse changes in zoning laws.In addition, we are exposed to the risk of judicial proceedings with our borrowers and entities in which we invest, including bankruptcy or other litigation, as a strategy to avoid foreclosure or enforcement of other rights by us as a lender or investor. In the event that any of the properties or entities underlying or collateralizing our loans or investments experiences any of the foregoing events or occurrences, the value of, and return on, such investments could decline and could adversely affect our results of operations and financial condition. Loans on properties in transition will involve a greater risk of loss than conventional mortgage loans.We primarily invest in transitional loans to borrowers who are typically seeking short-term capital to be used in an acquisition or rehabilitation of a property. The typical borrower under a transitional loan has usually identified an undervalued asset that has been under-managed and/or is located in a recovering market. If the market in which the asset is located fails to improve according to the borrower's projections, or if the borrower fails to improve the quality of the asset's management and/or the value of the asset, the borrower may not receive a sufficient return on the asset to satisfy the transitional loan, and we bear the risk that we may not recover some or all of our investment. During periods in which there are decreases in demand for certain properties as a result of macroeconomic factors, reductions in the financial resources of tenants, and defaults by borrowers or tenants, borrowers face additional challenges in transitioning properties. Market downturns or other adverse macroeconomic factors may affect transitional loans in our portfolio more adversely than loans secured by more stabilized assets. A portion of our loans are secured by office space and similar commercial real estate. This sector has recently been affected by certain macroeconomic factors, such as an increased prevalence of remote work.Furthermore, the renovation, refurbishment or expansion of a property by a borrower involves risks of cost overruns and noncompletion. Estimates of the costs of improvements to bring an acquired property up to standards established for the market position intended for that property may prove inaccurate. Other risks may include rehabilitation costs exceeding original estimates, possibly making a project uneconomical, environmental risks, delays in legal and other approvals (e.g., for condominiums) and rehabilitation and subsequent leasing of the property not being completed on schedule. Inflation in the cost of labor and materials, as well as global supply chain shortages or slowdowns can also create challenges for borrowers in transitioning properties. If such renovation is not completed in a timely manner, or if it costs more than expected, the borrower 13Table of Contents may experience a prolonged reduction of net operating income and may not be able to make payments on our investment on a timely basis or at all, which could result in significant losses.In addition, borrowers usually use the proceeds of a conventional mortgage to repay a transitional loan. Transitional loans therefore are subject to risks of a borrower's inability to obtain permanent financing to repay the transitional loan and to the broader availability of conventional mortgages at amenable rates. In the event of any default under transitional loans that may be held by us, we bear the risk of loss of principal and non-payment of interest and fees to the extent of any deficiency between the value of the mortgage collateral and the principal amount and unpaid interest of the transitional loan. To the extent we suffer such losses with respect to these transitional loans, it could adversely affect our results of operations and financial condition.Prepayment rates may adversely affect the value of our portfolio of assets.Generally, our borrowers may repay their loans prior to their stated final maturities. In periods of declining interest rates and/or credit spreads, prepayment rates on loans generally increase. If general interest rates and credit spreads decline at the same time, the proceeds of such prepayments received during such periods are likely to be reinvested by us in assets yielding less than the yields on the assets that were prepaid. We may not be able to reinvest the principal repaid at the same or higher yield of the original investment. Conversely, in periods of rising interest rates, prepayment rates are likely to decrease and the number of our borrowers who exercise extension options, which could extend beyond the term of certain secured financing agreements we use to finance our loan investments, is likely to increase. This could have a negative impact on our results of operations, and in some situations, we may be forced to sell assets to maintain adequate liquidity, which could cause us to incur losses.In addition, the value of our assets may be affected by prepayment rates on loans. If we originate or acquire mortgage-related securities or a pool of mortgage securities, we anticipate that the underlying mortgages will prepay at a projected rate generating an expected yield. If we purchase assets at a premium to par value, when borrowers prepay their loans faster than expected, the corresponding prepayments on the mortgage-related securities may reduce the expected yield on such securities because we will have to amortize the related premium on an accelerated basis. Conversely, if we purchase assets at a discount to par value, when borrowers prepay their loans slower than expected, the decrease in corresponding prepayments on the mortgage-related securities may reduce the expected yield on such securities because we will not be able to accrete

the related discount as quickly as originally anticipated. In addition, as a result of the risk of prepayment, the market value of the prepaid assets may benefit less than other fixed income securities from declining interest rates. Prepayment rates on loans may be affected by a number of factors including, but not limited to, the then-current level of interest rates and credit spreads, fluctuations in asset values, the availability of mortgage credit, the relative economic vitality of the area in which the related properties are located, the servicing of the loans, possible changes in tax laws, other opportunities for investment, and other economic, social, geographic, demographic and legal factors and other factors beyond our control. Consequently, such prepayment rates cannot be predicted with certainty and no strategy can completely insulate us from prepayment or other such risks. If prepayment rates exceed our expectations, we may have greater difficulty in redeploying the proceeds into new investment opportunities, which may significantly increase our cash balance and exacerbate the risks related to our cash management strategy. For further discussion of the risks related to capital deployment, see [“Difficulty in redeploying the proceeds from repayments of our existing loans and investments may cause our financial performance and returns to investors to suffer.”](#) below. Our loans often contain call protection provisions that require a certain minimum amount of interest due to us regardless of when the loan is repaid. These include prepayment fees expressed as a percentage of the unpaid principal balance, or the amount of foregone net interest income due us from the date of repayment through a date that is frequently 12 or 18 months after the origination date. Loans that are outstanding beyond the end of the call protection or yield maintenance period can be repaid with no prepayment fees or penalties. The absence of call protection provisions may expose us to the risk of early repayment of loans, and the inability to redeploy capital accretively. Difficulty in redeploying the proceeds from repayments of our existing loans and investments may cause our financial performance and returns to investors to suffer. As our loans and investments are repaid, we may redeploy the proceeds we receive into new loans and investments, repay borrowings under our credit facilities, pay dividends to our stockholders or repurchase outstanding shares of our common stock. It is possible that we will fail to identify reinvestment options that would provide returns or a risk profile that is comparable to the asset that was repaid. If we fail to redeploy the proceeds we receive from repayment of a loan in equivalent or better alternatives in a timely manner, our financial performance and returns to investors could suffer. [Table of Contents](#) In light of our investment strategy and the need to be able to invest capital quickly to capitalize on potential investment opportunities, we may from time to time maintain cash pending deployment into investments, which may at times be significant. Such cash may be held in an account of ours for the benefit of stockholders or may be invested in money market accounts or other similar temporary investments. While the duration of such holding period is expected to be relatively short, in the event we are unable to find suitable investments, such cash positions may be maintained for longer periods. It is not anticipated that the temporary investment of such cash into money market accounts or other similar temporary investments pending deployment into investments will generate significant interest, and such low interest payments on the temporarily invested cash may adversely affect our financial performance and returns to investors. In addition, we have also invested in CMBS, and may from time to time invest in CMBS and CRE CLO securities as part of our short-term cash management strategy. Subordinate interests such as CMBS, CRE CLO securities and similar structured finance investments generally are not actively traded and are relatively illiquid investments. Volatility in CMBS and CRE CLO trading markets may cause the value of these investments to decline. In addition, if the underlying mortgage portfolio has been overvalued by the originator, or if the values subsequently decline and, as a result, less collateral value is available to satisfy interest and principal payments and any other fees in connection with the trust or other conduit arrangement for such securities, we may incur significant losses. For further discussion of the risks related to such investments, see [“Our investments in CMBS and other similarly structured finance investments, as well as those we structure, sponsor or arrange, would pose additional risks, including the risks of the securitization process, the risk that we will not be able to recover some or all of our investment, the possibility that the CMBS market will be significantly affected by current or future regulation and the risk that we will not be able to hedge or transfer our CMBS B-Piece investments for a significant period of time.”](#) below. The due diligence process that our Manager undertakes in regard to investment opportunities may not reveal all facts that may be relevant in connection with an investment and if our Manager incorrectly evaluates the risks of our investments, we may experience losses. Before making investments for us, our Manager conducts due diligence that it deems reasonable and appropriate based on the facts and circumstances relevant to each potential investment. When conducting due diligence, our Manager may be required to evaluate a number of important issues, including but not limited to those relating to business, financial, tax, accounting, sustainability, technology, cybersecurity, legal, regulatory and macroeconomic trends. The nature and scope of our Manager’s sustainability-related diligence, if any, will vary based on the investment opportunity, but may include a review of, among other things: energy management, air and water pollution, land contamination, diversity, human rights, employee health and safety, accounting standards and bribery and corruption. Outside consultants, legal advisors, accountants and investment banks may be involved in the due diligence process in varying degrees depending on the type of potential investment. Selecting and evaluating sustainability factors is subjective by nature, and there is no guarantee that the criteria utilized or judgment exercised by our Manager or a third-party sustainability specialist (if any) will reflect the beliefs, values, internal policies or preferred practices of any particular investor or align with the beliefs or values or preferred practices of other asset managers or with market trends. The materiality of sustainability risks and impacts on an individual potential investment or portfolio as a whole are dependent on many factors, including the relevant industry, country, asset class and investment style. Our Manager’s loss estimates based on its due diligence process may not prove accurate, as actual results may vary from estimates. If our Manager underestimates the asset-level losses relative to the price we pay for a particular investment, we may experience losses with respect to such investment. Moreover, investment analyses and decisions by our Manager may frequently be required to be undertaken on an expedited basis to take advantage of investment opportunities. In such cases, the information available to our Manager at the time of making an investment decision may be limited, and it may not have access to detailed information regarding such investment. Further, certain considerations covered by our Manager’s diligence, such as sustainability, are continuously evolving, including from an assessment, regulatory and compliance standpoint, and our Manager may not accurately or fully anticipate such evolution. For instance, our Manager’s responsible investing framework does not represent a universally recognized standard for assessing sustainability considerations as there are different frameworks and methodologies being implemented by other asset managers, in addition to numerous international initiatives on the subject. Therefore, we cannot assure you that our Manager will have knowledge of all circumstances that may adversely affect such investment. In addition, it is difficult for real estate debt investors in certain circumstances to receive full transparency with respect to underlying investments because transactions are often effectuated on an indirect basis through pools or conduit vehicles rather than directly with the borrower. Loan structures or the terms of investments may make it difficult for us to monitor and evaluate investments. Therefore, we cannot assure you that our Manager will have knowledge of all information that may adversely affect such investment. [Table of Contents](#) CMBS B-Pieces, mezzanine loans, preferred equity and other investments that are subordinated or otherwise junior in an issuer’s capital structure and that involve privately negotiated structures expose us to greater risk of loss. We invest in debt instruments (including, indirectly through RECOPI, in CMBS B-Pieces) and may invest in preferred equity that are subordinated or otherwise junior in an issuer’s capital structure and that involve privately negotiated structures. Our investments in subordinated debt and mezzanine tranches of a borrower’s capital structure and our remedies with respect thereto, including the ability to foreclose on any collateral securing such investments, are subject to the rights of any senior creditors and, to the extent applicable, contractual intercreditor and/or participation agreement provisions. Significant losses related to such loans or investments could adversely affect our results of operations and financial condition. Investments in subordinated debt involve greater credit risk of default than the senior classes of the issue or series. As a result, with respect to our investments in CMBS B-Pieces, mezzanine loans and other subordinated debt, we would potentially receive payments or interest distributions after, and must bear the effects of losses or defaults on the senior debt (including underlying senior loans, senior mezzanine loans, B-Notes, preferred equity or senior CMBS bonds, as applicable) before, the holders of other more senior tranches of debt instruments with respect to such issuer. As the terms of such loans and investments are subject to contractual relationships among lenders, co-lending agents and others, they can vary significantly in their structural characteristics and other risks. Mezzanine loans are by their nature structurally subordinated to more senior property-level financings. If a borrower defaults on our mezzanine loan or on debt senior to our loan, or if the borrower is in bankruptcy, our mezzanine loan will be satisfied only after the property-level debt and other senior debt is paid in full. In addition, mezzanine loans may have higher loan-to-value ratios than conventional mortgage loans, resulting in less equity in the property and increasing the risk of loss of principal. As a result, a partial loss in the value of the underlying collateral can result in a total loss of the value of the mezzanine loan. Moreover, even if we are able to foreclose on the underlying collateral following a default on a mezzanine loan, we would be substituted for the defaulting borrower and, to the extent income generated on the underlying property is insufficient to meet outstanding debt obligations on the property, may need to commit substantial additional capital and/or deliver a replacement guarantee by a creditworthy entity, which could include us, to stabilize the property and prevent additional defaults to lenders with existing liens on the property. Significant losses related to our mezzanine loans and our indirect CMBS B-Piece investments could result in operating losses for us and may limit our ability to make distributions to our stockholders. Investments in preferred equity involve a greater risk of loss than conventional debt financing due to a variety of factors, including their non-collateralized nature and subordinated ranking to other loans and liabilities of the entity in which such preferred equity is held. Accordingly, if the issuer defaults on our investment, we would only be able to proceed against such entity in accordance with the terms of the preferred equity, and not against any property owned by such entity. Furthermore, in the event of bankruptcy or foreclosure, we would only be able to recoup our investment after all lenders to, and other creditors of, such entity are paid in full. As a result, we may lose all or a significant part of our investment, which could result in significant losses. In addition, our investments in senior loans may be effectively subordinated to the extent we borrow under a warehouse loan (which can be in the form of a repurchase agreement) or similar facility and pledge the senior loan as collateral. Under these arrangements, the lender has a right to repayment of the borrowed amount before we can collect on the value of the senior loan, and therefore if the value of the pledged senior loan decreases below the amount we have borrowed, we would experience a loss. Investments may be concentrated in terms of geography, asset types and sponsors, which could subject us to increased risk of loss. We are not required to observe specific diversification criteria, except as may be set forth in the investment guidelines adopted by our board of directors. Therefore, our investments in our target assets may at times be concentrated in certain property types that may be subject to higher risk of default or foreclosure, or secured by properties concentrated in a limited number of geographic locations. To the extent that our assets are concentrated in any one region, sponsor or type of asset, economic and business downturns generally relating to such type of asset, sponsor or region may result in defaults on a number of our investments within a short time period, which could adversely affect our results of operations and financial condition. In addition, because of asset concentrations, even modest changes in the value of the underlying real estate assets could have a significant impact on the value of our investment. As a result of any high levels of concentration, any adverse economic, political, climate-related or other conditions that disproportionately affects those geographic areas or asset classes could have a magnified adverse effect on [Table of Contents](#) our results of operations and financial condition, and the value of our stockholders’ investments could vary more widely than if we invested in a more diverse portfolio of loans. Our investment strategy may be changed without stockholder consent. While we primarily seek to make real estate-related debt investments, our Manager may otherwise implement on our behalf strategies or discretionary approaches it believes from time to time may be best suited to prevailing market conditions in furtherance of that purpose, subject to the supervision and direction of our board of directors and the limitations set forth in our organizational documents and governing agreements. There can be no assurance that our Manager will be successful in implementing any particular investment strategy. Our Manager may change our investment strategy or asset allocation at any time without the consent of stockholders, which could result in our Manager making investments that are different from, and possibly riskier than, the investments described in this Annual Report on Form 10-K. A change in our investment strategy may also increase our exposure to interest rate and real estate market fluctuations and could adversely affect our results of operations and financial condition. Our investments in CMBS and other similarly structured finance investments, as well as those we structure, sponsor or arrange, would pose additional risks, including the risks of the securitization process, the risk that we will not be able to recover some or all of our investment, the possibility that the CMBS market will be significantly affected by current or future regulation and the risk that we will not be able to hedge or transfer our CMBS B-Piece investments for a significant period of time. We have invested and may from time to time invest in pools or tranches of CMBS and other similar securities. The collateral underlying CMBS generally consists of commercial mortgages or real property that have a multifamily or commercial use, such as retail space, office buildings, warehouse property and hotels. CMBS have been issued in a variety of issuances, with varying structures including senior and subordinated classes. Our investments in CMBS are subject to losses. In general, losses on a mortgaged property securing a senior loan included in a securitization will be borne first by the equity holder of the property, then by a cash reserve fund or letter of credit, if any, then by the holder of a mezzanine loan or B-Note, if any, then by the [“first loss”](#) subordinated security holder (generally, the B-Piece buyer) and then by the holder of a higher-rated security. In the event of default and the exhaustion of any equity support, reserve fund, letter of credit, mezzanine loans or B-Notes, and any classes of securities junior to those in which we invest, we will not be able to recover some or all of our investment in the securities we purchase. There can be no assurance that our CMBS underwriting practices will yield their desired results and there can be no assurance that we will be able to effectively achieve our investment objective or that projected returns will be achieved. In addition, the CMBS market may be significantly affected by current or future regulation. The risk retention rules under the Dodd-Frank Act, which generally require a sponsor of a CMBS transaction to retain, directly or indirectly, at least 5% of the credit risk of the securitized assets collateralizing the CMBS, went into effect in December 2016. The impact of these current and future requirements on the CMBS securitization market generally are uncertain and may result in many CMBS market participants ceasing origination of and investment in CMBS, a lack of liquidity in the CMBS market and increased costs in CMBS transactions. As a result, there may be little or no CMBS investment opportunities available to us and any opportunities that are available may be less attractive than CMBS opportunities prior to the effectiveness of the risk retention rules. The rules may also negatively affect the market value of our current CMBS holdings as well as the larger commercial real estate debt markets. If we invest in a CMBS B-Piece because a sponsor of a CMBS utilizes us as an eligible third-party purchaser to satisfy the risk retention rules under the Dodd-Frank Act, we will be required to meet certain conditions, including holding the related CMBS B-Piece, without transferring or hedging the CMBS B-Piece, for a significant period of time (at least five years), which could prevent us from mitigating losses on the CMBS B-Piece. Even if we seek to transfer the CMBS B-Piece after five years, any subsequent purchaser of the CMBS B-Piece will be required to satisfy the same conditions that we were required to satisfy when we acquired the interest from the CMBS sponsor. Accordingly, no assurance can be given that any secondary market liquidity will exist for such CMBS B-Pieces. We currently have and expect to make our CMBS B-Piece investments indirectly through our investment in an aggregator vehicle alongside RECOPI I, a KKR-managed investment fund. See [“Risks Related to Our Relationship with Our Manager and Its Affiliates”](#) There are various conflicts of interest in our relationship with KKR, including with our Manager and in the allocation of investment opportunities to KKR investment vehicles and us, which could result in decisions that are not in the best interests of our stockholders and Part II, Item 7. [“Management’s Discussion and Analysis of Financial Condition and Results of Operations”](#) “Our Portfolio.” [Table of Contents](#) Any credit ratings assigned to our investments or to us will be subject to ongoing evaluations and revisions and we cannot assure you that those ratings will not be downgraded. Some of our investments may be rated by rating agencies. Any credit ratings assigned to our investments or to us are subject to ongoing evaluation by credit rating agencies, and we cannot assure you that any such ratings will not be downgraded or withdrawn by a rating agency in the future if, in its judgment, circumstances warrant. If rating agencies assign a lower-than-expected rating or reduce or withdraw, or indicate that they may reduce or withdraw, their ratings of our investments in the future, the value and liquidity of our investments could significantly decline, which would adversely affect the value of our investment portfolio and could result in losses upon disposition or the failure of borrowers to satisfy their debt service obligations to us. Further, any downgrade of the Company’s credit ratings by any of credit agencies that cover our debt may make it more difficult and costly for us to access capital. Our credit rating has been downgraded in the past and there can be no assurances that our credit ratings will not be downgraded in the future, whether as a result of deteriorating general economic conditions, failure to successfully implement our operating strategy or the adverse impact on our results of operations or liquidity position of any of the above, or otherwise. We have in the past, and may in the future, need to foreclose on certain of the loans we originate or acquire, subjecting us to the risks inherent in the ownership and operation of real estate, which could result in losses that harm our results of operations and financial condition. We may find it necessary or desirable to foreclose on certain of the loans we originate or acquire, have acquired and may in the future further acquire through foreclosure or deed-in-lieu of foreclosure, the ownership of property securing our loans, and the foreclosure process may be lengthy and expensive. If we foreclose on an asset, we may take title to the property securing that asset, and if we do not or cannot sell the property, we would then come to own and operate it as [“real estate owned.”](#) Owning and operating real property involves risks that are different (and in many ways more significant) than the risks faced in owning a loan secured by that property. Once owned, the costs

associated with operating and redeveloping the property, including any operating shortfalls and significant capital expenditures, could materially and adversely affect our results of operations, financial condition and liquidity. In addition, at such time that we elect to sell such property, the liquidation proceeds upon sale of the underlying real estate may not be sufficient to recover our cost basis, resulting in a loss to us. Furthermore, any costs or delays involved in the maintenance or liquidation of the underlying property will further reduce the net proceeds and, thus, increase the loss. Whether or not we have participated in the negotiation of the terms of any such loans, we cannot assure you as to the adequacy of the protection of the terms of the applicable loan, including the validity or enforceability of the loan and the maintenance of the anticipated priority and perfection of the applicable security interests. Furthermore, claims may be asserted by lenders or borrowers that might interfere with enforcement of our rights. Borrowers may resist foreclosure actions by asserting numerous claims, counterclaims and defenses against us, including, without limitation, lender liability claims and defenses, even when the assertions may have no basis in fact, in an effort to prolong the foreclosure action and seek to force the lender into a modification of the loan or a favorable buy-out of the borrower's position in the loan. In some states, foreclosure actions can take several years or more to litigate. At any time prior to or during the foreclosure proceedings, the borrower may file for bankruptcy, which would have the effect of staying the foreclosure actions and further delaying the foreclosure process and potentially resulting in a reduction or discharge of a borrower's debt. Foreclosure may create a negative public perception of the related property, resulting in a diminution of its value. Even if we are successful in foreclosing on a loan, the liquidation proceeds upon sale of the underlying real estate may not be sufficient to recover our cost basis in the loan, resulting in a loss to us. Furthermore, any costs or delays involved in the foreclosure of the loan or a liquidation of the underlying property will further reduce the net sale proceeds and, therefore, increase any such losses to us. We may also be subject to environmental liabilities arising from such properties acquired in the foreclosure process. Under various U.S. federal, state and local laws, an owner or operator of real property may become liable for the costs of removal of certain hazardous substances released on its property. These laws often impose liability without regard to whether the owner or operator knew of, or was responsible for, the release of such hazardous substances. If we assume ownership of any properties underlying our loans, the presence of hazardous substances on a property may adversely affect our ability to sell the property and we may incur substantial remediation costs. As a result, the discovery of material environmental liabilities attached to such properties could materially and adversely affect us.

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Real estate valuation is inherently subjective and uncertain, and is subject to change, especially during periods of volatility. The valuation of the commercial real estate that secures or otherwise supports our investments is inherently subjective and uncertain due to, among other factors, the individual nature of each property, its location, the expected future rental revenues from that particular property and the valuation methodology adopted. Appraisals we obtain from third-party appraisers may be overstated or market values may decline, which could result in inadequate collateral for loans we make. In addition, where we invest in transitional or construction loans, initial valuations will assume completion of the business plan or project. As a result, the valuations of the commercial real estate that secures or otherwise supports investments are made on the basis of assumptions and methodologies that may not prove to be accurate, particularly in periods of volatility, low transaction flow or restricted debt availability in the commercial real estate markets. Regardless of whether an appraisal is accurate at the time it is completed, all valuations are subject to change, especially during periods of market volatility or reduced demand for real estate, which may make it difficult to ensure loans are collateralized as expected across the life of the loan. We may be subject to lender liability claims, and if we are held liable under such claims, we could be subject to losses. In recent years, a number of judicial decisions have upheld the right of borrowers to sue lending institutions on the basis of various evolving legal theories, collectively termed "lender liability." Generally, lender liability is founded on the premise that a lender has either violated a duty, whether implied or contractual, of good faith and fair dealing owed to the borrower or has assumed a degree of control over the borrower resulting in the creation of a fiduciary duty owed to the borrower or its other creditors or stockholders. No assurance can be given that such claims will not arise or that we will not be subject to significant liability if a claim of this type did arise. Any distressed loans or investments we make, or loans and investments that later become distressed, may subject us to losses and other risks relating to bankruptcy proceedings. While our investment strategy focuses primarily on investments in performing real estate-related interests, our investment program may include making distressed investments from time to time (e.g., investments in defaulted, out-of-favor or distressed loans and debt securities) or may involve investments that become non-performing following our origination or acquisition thereof. Certain of our investments may, therefore, include specific securities of companies that typically are highly leveraged, with significant burdens on cash flow and, therefore, involve a high degree of risk of substantial or total losses on our investments and in certain circumstances, may become subject to certain additional potential liabilities that may exceed the value of our original investment therein. For example, under certain circumstances, a lender who has inappropriately exercised control over the management and policies of a debtor may have its claims subordinated or disallowed or may be found liable for damages suffered by parties as a result of such actions. During an economic downturn or recession, securities of financially troubled or operationally troubled issuers are more likely to go into default than securities of other issuers. Securities of financially troubled issuers and operationally troubled issuers are less liquid and more volatile than securities of companies not experiencing financial difficulties. The market prices of such securities are subject to erratic and abrupt market movements and the spread between bid and ask prices may be greater than normally expected. Investment in the securities of financially troubled issuers and operationally troubled issuers involves a high degree of credit and market risk. In certain limited cases (e.g., in connection with a workout, restructuring and/or foreclosing proceedings involving one or more of our debt investments), the success of our investment strategy with respect thereto will depend, in part, on our ability to effectuate loan modifications and/or restructures and improve the operations of our borrower entities. The activity of identifying and implementing any such restructuring programs entails a high degree of uncertainty. There can be no assurance that we will be able to successfully identify and implement such restructuring programs. Further, such modifications and/or restructuring may entail, among other things, a substantial reduction in the interest rate and substantial write-offs of the principal of such loan, debt securities or other interests. However, even if a restructuring were successfully accomplished, a risk exists that, upon maturity of such real estate loan, debt securities or other interests replacement "takeout" financing will not be available. These financial difficulties may never be overcome and may cause borrowers to become subject to bankruptcy or other similar administrative and operating proceedings. There is a possibility that we may incur substantial or total losses on our investments and in certain circumstances, become subject to certain additional potential liabilities that may exceed the value of our original investment therein. For example, under certain circumstances, a lender who has inappropriately exercised control over the management and policies of a debtor may have its claims subordinated or disallowed or may be found liable for damages suffered by parties as a result of such actions. In any reorganization or liquidation proceeding relating to our investments, we may lose our entire investment, may be required to accept cash or securities with a value less than our original investment and

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or may be required to accept payment over an extended period of time. In addition, under certain circumstances, payments to us and distributions by us to the stockholders may be reclaimed if any such payment or distribution is later determined to have been a fraudulent conveyance, preferential payment or similar transaction under applicable bankruptcy and insolvency laws. Furthermore, bankruptcy laws and similar laws applicable to administrative proceedings may delay our ability to realize value on collateral for loan positions held by us or may adversely affect the priority of such loans through doctrines such as equitable subordination or may result in a restructure of the debt through principles such as the "ramdown" provisions of the bankruptcy laws. A prolonged economic slowdown, a lengthy or severe recession or declining real estate values could impair our investments and harm our operations. We believe the risks associated with our business will be more severe during periods of economic slowdown or recession if these periods are accompanied by declining real estate values. Declining real estate values will likely reduce the level of new mortgage and other real estate-related loan originations since borrowers often use appreciation in the value of their existing properties to support the purchase or investment in additional properties. Borrowers may also be less able to pay principal and interest on our loans if the value of real estate weakens. Further, declining real estate values significantly increase the likelihood that we will incur losses on its loans in the event of default because the value of our collateral may be insufficient to cover its cost on the loan. Any sustained period of increased payment delinquencies, foreclosures or losses could adversely affect our Manager's ability to invest in, sell and securitize loans, which would materially and adversely affect our results of operations, financial condition, liquidity and business and our ability to pay dividends to stockholders. Market disruptions in a single country could cause a worsening of conditions on a regional and even global level, and economic problems in a single country are increasingly affecting other markets and economies. A continuation of this trend could result in problems in one country adversely affecting regional and even global economic conditions and markets. For example, concerns about the fiscal stability and growth prospects of certain European countries in the last economic downturn had a negative impact on most economies of the Eurozone and global markets. More recently, Russia's invasion of Ukraine has disrupted energy prices and the movement of goods in Europe resulting in rising energy costs and inflation more generally, particularly in Europe. The occurrence of similar crises in the future could cause increased volatility in the economies and financial markets of countries throughout a region, or even globally. Additionally, global trade disruption, significant introductions of trade barriers and bilateral trade frictions, including due to war or other hostilities, together with any future downturns in the global economy resulting therefrom, could adversely affect our performance. We may experience a decline in the value of our assets. A decline in the value of our assets may require us to recognize an impairment or write-offs against such assets under GAAP if we were to determine that, with respect to any assets in unrealized loss positions, we do not have the ability and intent to hold such assets to maturity or for a period of time sufficient to allow for recovery to the original acquisition cost of such assets. If such a determination were to be made, we would recognize unrealized losses through earnings and write-offs the amortized cost of such assets to a new cost basis, based on the value of such assets on the date they are considered to be impaired. Such impairment charges reflect non-cash losses at the time of recognition; subsequent disposition or sale of such assets could further affect our future losses or gains, as they are based on the difference between the sale price received and adjusted amortized cost of such assets at the time of sale. If we experience a decline in the value of our assets, it could adversely affect our results of operations and financial condition. Some of our portfolio investments may be recorded at fair value and, as a result, there will be uncertainty as to the value of these investments. Some or all of our portfolio investments may be in the form of positions or securities that are not publicly traded and are recorded at their estimated fair value. The fair value of investments that are not publicly traded may not be readily determinable. Our Manager will determine the fair value of these investments which may include unobservable inputs. Because such valuations are subjective, the fair value of certain of our assets may fluctuate over short periods of time and our Manager's determinations of fair value may differ materially from the values that would have been used if a ready market for these securities existed. Our results of operations and financial condition could be adversely affected if our Manager's determinations regarding the fair value of these investments were materially higher than the values that we ultimately realize upon their disposal. We may invest in derivative instruments, which would subject us to increased risk of loss.

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Subject to maintaining our qualification as a REIT, we may also invest in, or use as part of our investment strategy, certain derivative instruments, including swaps, futures, forwards and options. Generally, a derivative is a financial contract the value of which depends upon, or is derived from, the value of an underlying asset, reference rate or index and may relate to individual debt or equity instruments, interest rates, currencies or currency exchange rates, commodities, related indices or other assets. The gross returns to be exchanged or swapped between the parties under a derivative instrument are generally calculated with respect to a notional amount, which may be significantly greater than the amount of cash or assets required to establish or maintain the derivative position. Accordingly, trading in derivative instruments can result in large amounts of leverage, which may magnify the gains and losses experienced by us in respect of derivative instruments and may result in a loss of capital that is more exaggerated than would have resulted from an investment that did not involve the use of leverage inherent in the derivative contract. While the judicious use of derivative instruments can be beneficial, such instruments involve risks different from, and, in certain cases, greater than, the risks presented by more traditional investments. Many of the derivative instruments used by us will be privately negotiated in over-the-counter ("OTC") markets. Such derivatives are highly specialized instruments that require investment techniques and risk analyses different from those associated with equities and bonds. The use of derivative instruments also requires an understanding not only of the underlying asset, reference rate or index but also of the derivative itself, without the benefit of observing the performance of the derivative under all possible market conditions. The use of derivative instruments may also require us to sell or purchase portfolio securities at inopportune times or for prices below or above the current market values, may limit the amount of appreciation we can realize on an investment or may cause us to hold a security that it might otherwise want to sell. We may also have to defer closing out certain derivative positions to avoid adverse tax consequences and there may be situations in which derivative instruments are not elected that result in losses greater than if such instruments had been used. Furthermore, amounts paid by us as premiums and cash or other assets held in margin accounts with respect to our derivative instruments would not be available to us for other investment purposes, which may result in lost opportunities for gain. Investing in derivative instruments may present various additional market and counterparty-related risks including, but not limited to:

- **Lack of Liquidity:** Derivative instruments, especially when purchased in large amounts, may not be liquid in all circumstances, so that in volatile markets we may not be able to close out a position without incurring a loss. Although both OTC and exchange-traded derivative markets may experience the lack of liquidity, OTC non-standardized derivative transactions are generally less liquid than exchange-traded instruments, particularly because participants in OTC markets are not required to make continuous markets in the contracts they trade.
- **Volatility:** The prices of derivative instruments, including swaps, futures, forwards and options, are highly volatile and such instruments may subject us to significant losses. The value of such derivatives also depends upon the price of the underlying asset, reference rate or index, which may also be subject to volatility. In addition, actual or implied daily limits on price fluctuations and speculative position limits on the exchanges or OTC markets in which we may conduct our transactions in derivative instruments may prevent prompt liquidation of positions, subjecting us to the potential of greater losses. Derivative instruments that may be purchased or sold by us may include instruments not traded on an exchange. The risk of nonperformance by the obligor on such an instrument may be greater and the ease with which we can dispose of or enter into closing transactions with respect to such an instrument may be less than in the case of an exchange-traded instrument. In addition, significant disparities may exist between "asked" prices for derivative instruments that are traded OTC and not on an exchange. Such OTC derivatives are also typically not subject to the same type of investor protections or governmental regulation as exchange traded instruments.
- **Imperfect Correlation:** When used for hedging purposes, an imperfect or variable degree of correlation between price movements of the derivative instrument and the underlying asset, reference rate or index sought to be hedged may prevent us from achieving the intended hedging effect or expose us to the risk of loss. The imperfect correlation between the value of a derivative and the underlying assets may result in losses on the derivative transaction that are greater than the gain in the value of the underlying assets in our portfolio.
- **Valuation Risk:** The derivative instruments used by us may be difficult to value or involve the risk of mispricing or improper valuation, especially where the markets for such derivatives instruments are illiquid and/or such derivatives involve complex structures, or where there is imperfect correlation between the value of the derivative instrument and the underlying asset, reference rate or index.

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Counterparty Risk: Derivative instruments also involve exposure to counterparty risk, since contract performance depends in part on the financial condition of the counterparty. See **Risks Related to Our Financing and Hedging** "We may be subject to counterparty risk associated with any hedging activities." Additionally, our Manager may cause us to take advantage of investment opportunities with respect to derivative instruments that are neither presently contemplated nor currently available, but which may be developed in the future, to the extent such opportunities are both consistent with our investment objectives and legally permissible. Any such investments may expose us to unique and presently indeterminate risks, the impact of which may not be capable of determination until such instruments are developed and/or our Manager determines to make such an investment on our behalf. Transactions denominated in foreign currencies may subject us to foreign currency risks. Although we have not done so to date, we may originate, invest in or acquire assets denominated in foreign currencies, which may expose us to foreign currency risk. As a result, a change in foreign currency exchange rates may have an adverse impact on the valuation of our assets, as well as our income and distributions. Any such changes in foreign currency exchange rates may impact the measurement of such assets or income for the purposes of the REIT tests and may affect the amounts available for payment of dividends on our common stock. See **Risks Related to Our REIT Status and Certain Other Tax Considerations**.

Loans or investments involving international real estate-related assets are subject to special risks that we may not manage effectively, which could have a material adverse effect on our results of operations and our ability to make distributions to our stockholders. Our investment guidelines permit investments in non-U.S. assets, subject to the same guidelines as investments in U.S. assets. To the extent that we invest in non-U.S. real estate-related assets, we may be subject to certain risks associated with international investments generally, including, among others:

- **currency exchange matters,** including fluctuations in currency exchange rates and costs associated with conversion of investment principal and income from one currency to another;
- **less developed or efficient financial markets** than in the United States, which may lead to potential price volatility and relative illiquidity;
- **the burdens of complying with**

international regulatory requirements and prohibitions that differ between jurisdictions; changes in laws or clarifications to existing laws that could impact our tax treaty positions, which could adversely impact the returns on our investments; a less developed legal or regulatory environment, differences in the legal and regulatory environment or enhanced legal and regulatory compliance; political hostility to investments by foreign investors; higher inflation rates; higher transaction costs; difficulty enforcing contractual obligations; fewer investor protections; war or other hostilities; potentially adverse tax consequences; other economic and political risks, including potential exchange control regulations and restrictions on our non-U.S. investments and repatriation of profits from investments or of capital invested, the risks of political, Table of Contents economic or social instability, the possibility of expropriation or confiscatory taxation and adverse economic or political developments. If any of the foregoing risks were to materialize, they could adversely affect our results of operations and financial condition. The lack of liquidity in certain of our target assets may adversely affect our business. The illiquidity of some or all of our investments may make it difficult for us to sell such investments if the need or desire arises. In addition, certain of our investments may become less liquid after investment as a result of periods of delinquencies, defaults or turbulent market conditions, which may make it more difficult for us to dispose of such assets at advantageous times or in a timely manner. Moreover, many of our investments will not be registered under the relevant securities laws, resulting in prohibitions on their transfer, sale, pledge or their disposition except in transactions that are exempt from registration requirements or are otherwise in accordance with such laws. As a result, many of our investments are expected to be illiquid, and if we are required to liquidate all or a portion of our portfolio quickly, we may realize significantly less than the value at which we previously recorded our investments. Further, we may face other restrictions on our ability to liquidate an investment to the extent that we or our Manager has or could be attributed as having material, non-public information regarding such business entity. As a result, our ability to vary our portfolio in response to changes in economic or other conditions may be relatively limited, which could adversely affect our results of operations and financial condition. We have utilized and may utilize in the future non-recourse long-term securitizations to finance our loans and investments, which may expose us to risks that could result in losses. We have utilized and may utilize in the future, non-recourse securitizations of certain of our portfolio investments to generate cash for funding new loans and investments and other purposes. These transactions generally involve us creating a special-purpose vehicle, contributing a pool of our assets to the entity, and selling interests in the entity on a non-recourse basis to purchasers (whom we would expect to be willing to accept a lower interest rate to invest in investment-grade loan pools). We would expect to retain all or a portion of the equity and potentially other tranches in the securitized pool of loans or investments. In addition, we have retained in the past and may in the future retain a pari passu participation in the securitized pool of loans. Prior to any such financing, we may use short-term facilities to finance the acquisition of securities until a sufficient quantity of investments had been accumulated, at which time we would refinance these facilities through a securitization, such as a CMBS, or issuance of CLOs, or the private placement of loan participations or other long-term financing. As a result, we would be subject to the risk that we would not be able to acquire, during the period that our short-term facilities are available, a sufficient amount of eligible investments to maximize the efficiency of a CMBS, CLO or private placement issuance. We also would be subject to the risk that we would not be able to obtain short-term credit facilities or would not be able to renew any short-term credit facilities after they expire should we find it necessary to extend our short-term credit facilities to allow more time to seek and acquire the necessary eligible investments for a long-term financing. The inability to consummate securitizations of our portfolio to finance our loans and investments on a long-term basis could require us to seek other forms of potentially less attractive financing or to liquidate assets at an inopportune time or price, which could adversely affect our performance and our ability to grow our business. Moreover, conditions in the capital markets which we are currently experiencing, including volatility and disruption in the capital and credit markets, may not permit a non-recourse securitization at any particular time or may make the issuance of any such securitization less attractive to us even when we do have sufficient eligible assets. We may also suffer losses if the value of the mortgage loans we acquire declines prior to securitization. Declines in the value of a mortgage loan can be due to, among other things, changes in interest rates and changes in the credit quality of the loan. In addition, we may suffer a loss due to the incurrence of transaction costs related to executing these transactions. To the extent that we incur a loss executing or participating in future securitizations for the reasons described above or for other reasons, it could materially and adversely impact our business and financial condition. In addition, the securitization of our portfolio might magnify our exposure to losses because any equity interest we retain in the issuing entity would be subordinate to the notes issued to investors and we would, therefore, absorb all of the losses sustained with respect to a securitized pool of assets before the owners of the notes experience any losses. The inability to securitize our portfolio may hurt our performance and our ability to grow our business. At the same time, the securitization of our loans or investments might expose us to losses, as the residual loans or investments in which we do not sell interests will tend to be riskier and more likely to generate losses. Moreover, the Dodd-Frank Act contains a risk retention requirement for all asset-backed securities, which requires both public and private securitizers to retain not less than 5% of the credit risk of the assets collateralizing any asset-backed security issuance. Significant restrictions exist, and additional restrictions may be added in the future, regarding who may hold risk retention interests, the structure of the entities that hold risk retention interests and when Table of Contents and how such risk retention interests may be transferred. Therefore such risk retention interests will generally be illiquid. As a result of the risk retention requirements, we have and may in the future be required to purchase and retain certain interests in a securitization into which we sell mortgage loans and/or when we act as issuer, may be required to sell certain interests in a securitization at prices below levels that such interests have historically yielded and/or may be required to enter into certain arrangements related to risk retention that we have not historically been required to enter into. Accordingly, the risk retention rules may increase our potential liabilities and/or reduce our potential profits in connection with securitization of mortgage loans. It is likely, therefore, that these risk retention rules will increase the administrative and operational costs of asset securitizations. Accounting rules for certain of our transactions are highly complex and involve significant judgment and assumptions, which could impact our ability to timely prepare consolidated financial statements. Accounting rules for current expected credit losses, transfers of financial assets, securitization transactions, consolidation of VIEs and other aspects of our operations are highly complex and involve significant judgment and assumptions. These complexities could lead to a delay in preparation of financial information and the delivery of this information to our stockholders. Changes in accounting interpretations or assumptions could also impact our consolidated financial statements and our ability to timely prepare our consolidated financial statements. Our inability to timely prepare our consolidated financial statements in the future would likely have a significant adverse effect on our stock price. Provisions for credit losses are difficult to estimate. Our provision for credit losses is evaluated on a quarterly basis. The determination of our provision for credit losses requires us to make certain estimates and judgments, which may be difficult to determine. Our estimates and judgments are based on a number of factors, including projected cash flow from the collateral securing our loans, debt structure, including the availability of reserves and recourse guarantees, likelihood of repayment in full at the maturity of a loan, potential for refinancing and expected market discount rates for varying property types, all of which remain uncertain and are subjective. Our estimates and judgments may not be correct and, therefore, our results of operations and financial condition could be severely impacted. We adopted Accounting Standards Update 2016-13, "Financial Instruments—Credit Losses, Measurement of Credit Losses on Financial Instruments (Topic 326)," which replaced the "incurred loss" model for recognizing credit losses with an "expected loss" model referred to as the Current Expected Credit Loss model, or CECL. Under the CECL model, we are required to present certain financial assets carried at amortized cost, such as loans held for investment, at the net amount expected to be collected. The measurement of expected credit losses is based on information about past events, including historical experience, current conditions, and reasonable and supportable forecasts that affect the collectability of the reported amount. This measurement will take place at the time the financial asset is first added to the balance sheet and updated quarterly thereafter. The adoption of the CECL model has materially affected, and will continue to materially affect, how we determine our allowance for loan losses and could require us to recognize provisions for credit losses earlier in the lending cycle. Moreover, the CECL model may create more volatility in the level of our allowance for credit losses. If we are required to materially increase our level of allowance for credit losses for any reason, such increase could adversely affect our business, financial condition and results of operations. There are increased risks involved with our construction lending activities. We have invested and may invest in mortgage loans and mezzanine loans in which the underlying real property was under construction, which may expose us to increased lending risks. Construction lending involves a higher degree of risk of non-payment and loss than other types of lending due to a variety of factors, including the difficulties in estimating construction costs and anticipating construction delays (or governmental shut-downs of construction activity) and, generally, the dependency on timely, successful completion and the lease-up and commencement of operations post-completion. In addition, since such loans generally entail greater risk than mortgage loans collateralized by income-producing property, we may increase our allowance for loan losses in the future to account for the likely increase in probable incurred credit losses associated with such loans. Further, as the lender under a construction loan, we may be obligated to fund all or a significant portion of the loan at one or more future dates. We may not have the funds available at such future date(s) to meet our funding obligations under the loan. In that event, we would likely be in breach of the loan unless we are able to raise the funds from alternative sources, which we may not be able to achieve on favorable terms or at all. If a borrower fails to complete the construction of a project or experiences cost overruns, there could be adverse consequences associated with the loan, including a decline in the value of the property securing the loan, a borrower claim against us for Table of Contents failure to perform under the loan documents if we choose to stop funding, increased costs to the borrower that the borrower is unable to pay, a bankruptcy filing by the borrower, and abandonment by the borrower of the collateral for the loan. Insurance on underlying collateral of loans and real estate securities may not cover all losses. There are certain types of losses, generally of a catastrophic nature, such as earthquakes, floods, fires, hurricanes, terrorism or acts of war, which may be uninsurable or not economically insurable. Inflation, changes in building codes and ordinances, environmental considerations and other factors also might result in insurance proceeds insufficient to repair or replace a property if it is damaged or destroyed. Under these circumstances, the insurance proceeds received with respect to a property relating to one of our investments might not be adequate to restore our economic position with respect to our investment. Any uninsured loss could result in the corresponding nonperformance of or loss on our investment related to such property. Risks Related to Our Financing and Hedging Our indebtedness may subject us to increased risk of loss and could adversely affect our results of operations and financial condition. We currently have outstanding indebtedness and, subject to market conditions and availability, we may incur a significant amount of additional debt through bank credit facilities (including term loans and revolving facilities), warehouse facilities and structured financing arrangements, public and private debt issuances (including through securitizations) and derivative instruments, in addition to transaction or asset-specific funding arrangements and additional repurchase agreements. We may also issue debt or equity securities to fund our growth. The percentage of leverage we employ will vary depending on our available capital, our ability to obtain and access financing arrangements with lenders, the type of asset we are funding, whether the financing is recourse or non-recourse, debt restrictions contained in those financing arrangements and the lenders' and rating agencies' estimate of the stability of our investment portfolio's cash flow. We may significantly increase the amount of leverage we utilize at any time without approval of our board of directors. In addition, we may leverage individual assets at substantially higher levels. Incurring substantial debt could subject us to many risks that, if realized, would materially and adversely affect us, including the risk that: our cash flow from operations may be insufficient to make required payments of principal of and interest on our debt or we may fail to comply with covenants contained in our debt agreements, which is likely to result in (i) acceleration of such debt (and any other debt containing a cross-default or cross-acceleration provision), which we then may be unable to repay from internal funds or to refinance on favorable terms, or at all, (ii) our inability to borrow undrawn amounts under our financing arrangements, even if we are current in payments on borrowings under those arrangements, which would result in a decrease in our liquidity, and/or (iii) the loss of some or all of our collateral assets to foreclosure or sale; our debt may increase our vulnerability to adverse economic and industry conditions with no assurance that investment yields will increase in an amount sufficient to offset the higher financing costs; we may be required to dedicate a substantial portion of our cash flow from operations to payments on our debt, thereby reducing funds available for operations, future business opportunities, stockholder distributions or other purposes; and we may not be able to refinance any debt that matures prior to the maturity (or realization) of an underlying investment it was used to finance on favorable terms or at all. There can be no assurance that a leveraging strategy will be successful, and such strategy may subject us to increased risk of loss and could adversely affect our results of operations and financial condition. We leverage certain of our target assets, which may adversely affect our return on our investments and may reduce cash available for distribution. We leverage certain of our target assets through borrowings under our repurchase agreements. Leverage can enhance our potential returns but can also exacerbate losses. The return on our investments and cash available for distribution to stockholders may be reduced if market conditions cause the cost of our financing to increase relative to the income that can be derived from the assets acquired, which could adversely affect the price of our common stock. In addition, our debt service payments will reduce cash flow available for distributions to stockholders. As a borrower, we are also subject to the risk that we Table of Contents may not be able to meet our debt service obligations. To the extent that we cannot meet our debt service obligations, we risk the loss of some or all of our assets to foreclosure or sale to satisfy our debt obligations. The utilization of any of our repurchase facilities is subject to the pre-approval of the lender. We utilize repurchase agreements to finance the purchase of certain investments. In order for us to borrow funds under a repurchase agreement, our lender must have the right to review the potential assets for which we are seeking financing and approve such assets in its sole discretion. Accordingly, we may be unable to obtain the consent of a lender to finance an investment and alternate sources of financing for such asset may not exist. Our master repurchase agreements impose, and additional lending facilities may impose, restrictive covenants, which would restrict our flexibility to determine our operating policies and investment strategy and to conduct our business. We borrow funds under master repurchase agreements with various counterparties. The documents that govern these master repurchase agreements and the related guarantees contain, and additional lending facilities may contain, customary affirmative and negative covenants, including financial covenants applicable to us that may restrict our flexibility to determine our operating policies and investment strategy. In particular, our master repurchase agreements require us to maintain a certain amount of cash or set aside assets sufficient to maintain a specified liquidity position that would allow us to satisfy our collateral obligations. As a result, we may not be able to leverage our assets as fully as we would otherwise choose, which could reduce our return on assets. If we are unable to meet these collateral obligations, our financial condition and prospects could deteriorate rapidly. If we fail to meet or satisfy any of these covenants, we would be in default under these agreements, and our lenders could elect to declare outstanding amounts due and payable, terminate their commitments, require the posting of additional collateral and enforce their interests against existing collateral. We may also be subject to cross-default and acceleration rights in our other debt facilities. Further, this could also make it difficult for us to satisfy the requirements necessary to maintain our qualification as a REIT for U.S. federal income tax purposes or to maintain our exclusion from registration under the Investment Company Act. Our master repurchase agreements also grant certain consent rights to the lenders thereunder which give them the right to consent to certain modifications to the pledged collateral. This could limit our ability to manage a pledged investment in a way that we think would provide the best outcome for our stockholders. These types of financing arrangements also involve the risk that the market value of the assets pledged or sold by us to the provider of the financing may decline in value, in which case the lender or counterparty may require us to provide additional collateral or lead to margin calls that may require us to repay all or a portion of the funds advanced. We may not have the funds available to repay our debt at that time, which would likely result in defaults unless we are able to raise the funds from alternative sources including by selling assets at a time when we might not otherwise choose to do so, which we may not be able to achieve on favorable terms or at all. Posting additional margin would reduce our cash available to make other, higher yielding investments (thereby decreasing our return on equity). If we cannot meet these requirements, the lender or counterparty could accelerate our indebtedness, increase the interest rate on advanced funds and terminate our ability to borrow funds from it, which could materially and adversely affect our financial condition and ability to implement our investment strategy. In the case of repurchase transactions, if the value of the underlying security has declined as of the end of that term, or if we default on our obligations under the repurchase agreement, we will likely incur a loss on our repurchase transactions. We depend on, or may in the future depend on, repurchase agreements, bank credit facilities, warehouse facilities and structured financing arrangements, public and private debt issuances (including through securitizations) and derivative instruments, in addition to transaction or asset-specific funding arrangements and other sources of financing to execute our business plan, and our inability to access funding could have a material adverse effect on our results of operations, financial condition and business. Our ability to fund our investments may be impacted by our ability to secure bank credit facilities (including term loans and revolving facilities), warehouse facilities and structured financing arrangements, public and private debt issuances (including through securitizations) and derivative instruments, in addition to transaction or asset-specific funding arrangements and additional repurchase agreements on acceptable terms. We may also rely on short-term financing that would be especially exposed to changes in availability. Our access to sources of financing will depend upon a number of factors, over which we have little or no

control, including:â€¢general economic or market conditions;â€¢the market's view of the quality of our assets;26Table of Contents â€¢the market's perception of our growth potential;â€¢our current and potential future earnings and cash distributions; andâ€¢the market price of the shares of our common stock. We may need to periodically access the capital markets to raise cash to fund new investments. Unfavorable economic or capital market conditions may increase our funding costs, limit our access to the capital markets or result in a decision by our potential lenders not to extend credit. An inability to successfully access the capital markets could limit our ability to grow our business and fully execute our business strategy and could decrease our earnings and liquidity. In addition, any dislocation or weakness in the capital and credit markets could adversely affect our lenders and could cause one or more of our lenders to be unwilling or unable to provide us with financing or to increase the costs of that financing. In addition, as regulatory capital requirements imposed on our lenders are increased, they may be required to limit, or increase the cost of, financing they provide to us. In general, this could potentially increase our financing costs and reduce our liquidity or require us to sell assets at an inopportune time or price. Further, as the lender to our borrowers, we may be obligated to fund all or a significant portion of a loan we have agreed to at one or more future dates. If we are unable to access funding, we may not have the funds available at such future date(s) to meet our funding obligations under a loan. In that event, we would likely be in breach of our agreement under such loan. We cannot provide any assurance that we will be able to obtain any such financing on favorable terms or at all. Interest rate fluctuations could increase our financing costs, which could lead to a significant decrease in our results of operations, cash flows and the market value of our investments. To the extent that our financing costs are determined by reference to floating rates, such as SOFR or a Treasury index, the amount of such costs will depend on the level and movement of interest rates. In recent years, interest rates had remained at relatively low levels on a historical basis. However, since January 2022, in light of increasing inflation, the U.S. Federal Reserve has increased interest rates eleven times. In a period of rising interest rates, our interest expense on floating-rate debt would increase, while any additional interest income we earn on our floating-rate investments may be subject to caps and may not compensate for such increase in interest expense. Specifically, in a rising interest environment, our interest income on our current portfolio is expected to increase. At the same time, the interest income we earn on our fixed-rate investments would not change, the duration and weighted average life of our fixed-rate investments would increase and the market value of our fixed-rate investments would decrease. Notwithstanding the current period of relatively high interest rates, the U.S. Federal Reserve began decreasing interest rates in 2024 and has indicated that it may further decrease interest rates in 2025. In a period of declining interest rates, our interest income on floating-rate investments would generally decrease, while any decrease in the interest we are charged on our floating-rate debt may be subject to floors and may not compensate for such decrease in interest income. However, rate floors relating to our loan portfolio may offset some of the impact from declining rates. In addition, interest we are charged on our fixed-rate debt would not change. Any such scenario could adversely affect our results of operations and financial condition. We may be subject to counterparty risk associated with our debt obligations. Our counterparties for critical financial relationships may include both domestic and international financial institutions. These institutions could be severely impacted by credit market turmoil, changes in legislation, allegations of civil or criminal wrongdoing and may as a result experience financial or other pressures. In addition, if a lender or counterparty files for bankruptcy or becomes insolvent, our borrowings under financing agreements with them may become subject to bankruptcy or insolvency proceedings, thus depriving us, at least temporarily, of the benefit of these assets. Such an event could restrict our access to financing and increase our cost of capital. If any of our counterparties were to limit or cease operation, it could lead to financial losses for us. We may utilize a wide variety of derivative financial instruments for risk management purposes, the use of which may entail greater than ordinary investment risks. While not anticipated to be a meaningful component of our investment strategy, we may, subject to maintaining our qualification as a REIT, utilize a wide variety of derivative financial instruments for risk management purposes, the use of which is a highly specialized activity that may entail greater than ordinary investment risks. Any such hedging transactions may not be effective in mitigating risk in all market conditions or against all types of risk (including unidentified or unanticipated risks), thereby resulting in losses to us. Engaging in hedging transactions may result in a poorer overall performance for us than if we had not engaged in any such hedging transaction, and our Manager may not be able to effectively hedge against, or accurately anticipate, certain risks that may adversely affect our investment portfolio. In addition, our investment portfolio will 27Table of Contents always be exposed to certain risks that cannot be fully or effectively hedged, such as credit risk relating both to particular securities and counterparties. Hedging against interest rate or currency exposure may adversely affect our earnings, which could reduce our cash available for distribution to stockholders. Subject to maintaining our qualification as a REIT, we may pursue various hedging strategies to seek to reduce our exposure to adverse changes in interest rates and fluctuations in currencies. Our hedging activity may vary in scope based on the level and volatility of interest rates, exchange rates, the type of assets held and other changing market conditions. Interest rate and currency hedging may fail to protect or could adversely affect us because, among other things:â€¢interest rate, currency and/or credit hedging can be expensive and may result in us generating less net income;â€¢available interest rate or currency hedges may not correspond directly with the interest rate or currency risk for which protection is sought;â€¢due to a credit loss, prepayment or asset sale, the duration of the hedge may not match the duration of the related asset or liability;â€¢the amount of income that a REIT may earn from hedging transactions (other than hedging transactions that satisfy certain requirements of the Internal Revenue Code of 1986, as amended (the "â€¢Code")) or that are done through a taxable REIT subsidiary) to offset interest rate losses is limited by U.S. federal income tax provisions governing REITs;â€¢the hedging counterparty owing money in the hedging transaction may default on its obligation to pay;â€¢the credit quality of the hedging counterparty owing money on the hedge may be downgraded to such an extent that it impairs our ability to sell or assign our side of the hedging transaction;â€¢we may fail to recalculate, readjust and execute hedges in an efficient manner; andâ€¢legal, tax and regulatory changes could occur and may adversely affect our ability to pursue hedging strategies and/or increase the costs of implementing such strategies. Any hedging activity in which we engage may materially and adversely affect our results of operations and cash flows. Therefore, while we may enter into such transactions seeking to reduce risks, unanticipated changes in interest rates, credit spreads or currencies may result in poorer overall investment performance than if we had not engaged in any such hedging transactions. In addition, the degree of correlation between price movements of the instruments used in a hedging strategy and price movements in the portfolio positions or liabilities being hedged may vary materially. Moreover, for a variety of reasons, we may not seek to establish a perfect correlation between such hedging instruments and the portfolio positions or liabilities being hedged. Any such imperfect correlation may prevent us from achieving the intended hedge and expose us to risk of loss. In addition, some hedging instruments involve additional risk because they are not traded on regulated exchanges, guaranteed by an exchange or its clearing house, or regulated by any U.S. or foreign governmental authorities. Consequently, we cannot assure you that a liquid secondary market will exist for hedging instruments purchased or sold, and we may be required to maintain a position until exercise or expiration, which could result in significant losses. In addition, certain regulatory requirements with respect to derivatives, including record keeping, financial responsibility or segregation of customer funds and positions are still under development and could impact our hedging transactions and how we and our counterparty must manage such transactions. We may be subject to counterparty risk associated with any hedging activities. We may be subject to credit risk with respect to the counterparties to derivative contracts (whether a clearing corporation in the case of exchange-traded instruments or to our hedge counterparty in the case of OTC instruments). If a counterparty becomes bankrupt or otherwise fails to perform its obligations under a derivative contract due to financial difficulties, we may experience significant delays in obtaining any recovery under the derivative contract in a dissolution, assignment for the benefit of creditors, liquidation, winding-up, bankruptcy, or other analogous proceeding. In the event of the insolvency of a counterparty to a derivative transaction, the derivative transaction would typically be terminated at its fair market value. If we are owed this 28Table of Contents fair market value in the termination of the derivative transaction and our claim is unsecured, we will be treated as a general creditor of such counterparty, and will not have any claim with respect to the underlying security. We may obtain only a limited recovery or may obtain no recovery in such circumstances. In addition, the business failure of a hedging counterparty with whom we enter into a hedging transaction will most likely result in its default, which may result in the loss of unrealized profits and force us to cover our commitments, if any, at the then current market price. Currently, certain categories of interest rate and credit default swaps are subject to mandatory clearing, and more are expected to be cleared in the future. The counterparty risk for cleared derivatives is generally lower than for uncleared OTC derivative transactions because generally a clearing organization becomes substituted for each counterparty to a cleared derivative contract and, in effect, guarantees the parties' performance under the contract as each party to a trade looks only to the clearing house for performance of financial obligations. However, there can be no assurance that a clearing house, or its members, will satisfy the clearing house's obligations to us. Counterparty risk with respect to certain exchange-traded and OTC derivatives may be further complicated by recently enacted U.S. financial reform legislation. We may enter into hedging transactions that could expose us to contingent liabilities in the future. Subject to maintaining our qualification as a REIT, part of our investment strategy may involve entering into hedging transactions that could require us to fund cash payments in certain circumstances (such as the early termination of the hedging instrument caused by an event of default or other early termination event, or the decision by a counterparty to request margin securities it is contractually owed under the terms of the hedging instrument). The amount due with respect to an early termination would generally be equal to the unrealized loss of such open transaction positions with the respective counterparty and could also include other fees and charges. These economic losses will be reflected in our results of operations, and our ability to fund these obligations will depend on the liquidity of our assets and access to capital at the time, and the need to fund these obligations could adversely affect our results of operations and financial condition. If we enter into certain hedging transactions or otherwise invest in certain derivative instruments, failure to obtain and maintain an exemption from being regulated as a commodity pool operator by our Manager could subject us to additional regulation and compliance requirements which could materially adversely affect our business and financial condition. The Commodity Exchange Act of 1936, as amended, and rules promulgated thereunder ("â€¢CFTC Rules") by the U.S. Commodity Futures Trading Commission ("â€¢CFTC") establish a comprehensive regulatory framework for certain derivative instruments, including swaps, futures and foreign exchange derivatives ("â€¢Regulated CFTC Instruments"). Under this regulatory framework, mortgage real estate investment trusts ("â€¢mREITs") that trade in Regulated CFTC Instruments are considered "â€¢commodity pools" and the operators of such mREITs would be considered "â€¢commodity pool operators" ("â€¢CPOs"). Absent an exemption, a CPO of an mREIT must register with the CFTC and become subject to CFTC Rules applicable to registered CPOs, including with respect to disclosure, reporting, recordkeeping and business conduct in respect of the mREIT. We may from time to time, directly or indirectly, invest in Regulated CFTC Instruments, which may subject us to oversight by the CFTC. Our Manager has qualified for the exemption from the CPO registration requirement in respect of our company pursuant to the no-action relief issued by the CFTC staff to operators of qualifying mREITs and has filed a notice of exemption with the CFTC. Our Manager qualifies for the exemption in respect of our company on the basis that we identify as a "â€¢mortgage REIT" for U.S. federal income tax purposes and our trading in Regulated CFTC Instruments does not exceed a certain de minimis threshold identified in the no-action relief. Subject to any amendments to CFTC Rules or the position of the CFTC staff, including the continuing availability of the mREIT no-action relief, our Manager will seek to either comply with CFTC Rules without relying on any exemption from CPO registration or rely on other exemptions (which may prevent us from trading in Regulated CFTC Instruments in order to satisfy the conditions for the relevant exemption). The CFTC has substantial enforcement power with respect to violations of the laws over which it has jurisdiction, including anti-fraud and anti-manipulation provisions. Among other things, the CFTC may suspend or revoke the registration of a person who fails to comply, prohibit such a person from trading or doing business with registered entities, impose civil money penalties, require restitution and seek fines or imprisonment for criminal violations. Additionally, a private right of action exists against those who violate the laws over which the CFTC has jurisdiction or who willfully aid, abet, counsel, induce or procure a violation of those laws. In the event we fail to receive interpretive relief from the CFTC on this matter, are unable to claim an exemption from registration and fail to comply with the regulatory requirements of these new rules, we may be unable to use certain types of hedging instruments or we may be subject to significant fines, penalties and other civil or governmental actions or proceedings, any of which could adversely affect our results of operations and financial condition. 29Table of Contents Risks Related to Our Relationship with Our Manager and Its Affiliates We depend on our Manager and its personnel for our success. We may not find a suitable replacement for our Manager if the management agreement is terminated, or if key personnel cease to be employed by our Manager and its affiliates or otherwise become unavailable to us. We do not have any employees and are externally managed and advised by our Manager, an indirect subsidiary of KKR. Our Manager has significant discretion as to the implementation of our investment and operating policies and strategies. Accordingly, our success depends on the efforts, experience, diligence, skill and network of business contacts of the officers and key personnel of our Manager and its affiliates. Our Manager is managed by senior professionals of KKR Real Estate. These individuals evaluate, negotiate, execute and monitor our loans and investments and advise us regarding maintenance of our qualification as a REIT and exclusion from registration under the Investment Company Act; therefore, our success will depend on their skill and management expertise and continued service with our Manager and its affiliates. Our operating results are dependent upon, among other things, the availability of, as well as our Manager's ability to identify, structure, consummate, leverage, manage and realize returns on our investments. We cannot assure you that our Manager will be successful in identifying and consummating investments that satisfy our rate of return objectives or that such investments, once made, will perform as anticipated. Furthermore, there is increasing competition among financial sponsors, investment banks and other real estate debt investors for hiring and retaining qualified investment professionals and there can be no assurance that such professionals will continue to be associated with us, our Manager or its affiliates or that any replacements will perform well. The departure of any of the officers or key personnel of our Manager and its affiliates could have a material adverse effect on our performance. In addition, pursuant to the terms of our management agreement, our Manager retains, for and on our behalf and at our expense, the services of certain other persons and firms as our Manager deems necessary or advisable in connection with managing our operations. We expect that certain of these providers will include affiliates of KKR and its portfolio companies as we expand our business and leverage service providers to manage our growth. In addition, we can offer no assurance that our Manager will remain our investment manager or that we will continue to have access to our Manager's officers and key personnel. The current term of the management agreement extends to December 31, 2025 and will be automatically renewed for additional one-year terms thereafter.Â provided,Â however, that our Manager may terminate the management agreement annually upon 180Â daysÂ prior notice. If the management agreement is terminated and no suitable replacement is found to manage us, we may not be able to execute our business plan. Termination of the management agreement would be costly. Termination of the management agreement without cause will be difficult and costly. The management agreement may be terminated upon the affirmative vote of at least two-thirds of our independent directors, based upon our determination that (i) our Manager's performance is unsatisfactory and is materially detrimental to us and our subsidiaries taken as a whole or (ii)Â the management fee and incentive fee payable to our Manager are not fair, subject to our Manager's right to prevent any termination due to unfair fees by accepting a reduction of management and/or incentive fees agreed to by at least two-thirds of our independent directors. We must provide our Manager 180Â daysÂ written notice of any termination. Additionally, upon such a termination, or if we materially breach the management agreement and our Manager terminates the management agreement, the management agreement provides that we will pay our Manager a termination fee equal to three times the sum of the average annual management fee and the average annual incentive fee, in each case earned by our Manager during the 24-month period immediately preceding the most recently completed calendar quarter prior to the date of termination. These provisions increase the cost to us of terminating the management agreement and adversely affect our ability to terminate the management agreement without cause. Our Manager's liability is limited under the management agreement and we have agreed to indemnify our Manager against certain liabilities. Pursuant to the management agreement, our Manager does not assume any responsibility other than to render the services called for thereunder in good faith and is not responsible for any action of our board of directors in following or declining to follow any advice or recommendations of our Manager, including as set forth in the investment guidelines of the management agreement. Our Manager maintains a contractual as opposed to a fiduciary relationship with us. Under the terms of the management agreement, our Manager and its affiliates and their respective directors, officers, employees, managers, trustees, control persons, partners, equityholders and stockholders are not liable to us, our directors, stockholders or any subsidiary of ours, or their directors, officers, employees or stockholders for any acts or omissions performed in accordance with and pursuant to the management agreement, whether by or through attempted piercing of the corporate veil, by or through a claim, 30Table of Contents by the enforcement of any judgment or assessment or by any legal or equitable proceeding, or by virtue of any statute, regulation or other applicable law, or otherwise, except by reason of acts or omissions constituting bad faith, willful misconduct, gross negligence, or reckless disregard of their duties under the management agreement. We have agreed to indemnify our Manager and its affiliates and their respective directors, officers, employees and stockholders with respect to all expenses, losses, damages, liabilities, demands, charges and claims arising from acts or omissions of our Manager not constituting bad faith, fraud, willful misconduct, gross negligence, or reckless disregard of

duties, performed or not performed in good faith in accordance with and pursuant to the management agreement. As a result, we could experience poor performance or losses for which our Manager would not be liable. The historical returns generated by funds managed by affiliates of our Manager should not be considered indicative of our future results or of any returns expected on an investment in shares of our common stock. The past performance of vehicles and funds advised by affiliates of our Manager, as well as KKRâ€™s and its affiliates’ other investment funds, vehicles and accounts, is not predictive of our performance, in particular because the investment objectives of such other funds, vehicles and accounts differ from our investment objectives. Investors should not assume that they will experience returns, if any, comparable to those experienced by our investors in such vehicles. Moreover, we and the other vehicles advised by affiliates of our Manager are different in several respects, including:â€¢asset or instrument types targeted may differ;â€¢our use of leverage and hedging strategies may differ;â€¢our fee structures differ;â€¢we may not acquire or sell assets at similar times; andâ€¢the other vehicles advised by affiliates of our Manager have operated under market conditions that may differ materially from market conditions that will exist at the time we make investments. Our Managerâ€™s fee structure may not create proper incentives or may induce our Manager and its affiliates to make certain loans or investments, including speculative investments, which increase the risk of our loan and investment portfolio. We pay our Manager base management fees regardless of the performance of our portfolio. Our Managerâ€™s entitlement to base management fees, which are not based upon performance metrics or goals, might reduce its incentive to devote its time and effort to seeking loans and investments that provide attractive risk-adjusted returns for our portfolio. Because the base management fees are also based in part on our outstanding equity, our Manager may also be incentivized to advance strategies that increase our equity, and there may be circumstances where increasing our equity will not optimize the returns for our stockholders. Consequently, we are required to pay our Manager base management fees in a particular period despite experiencing a net loss or a decline in the value of our portfolio during that period. Our Manager has the ability to earn incentive fees each quarter based on our earnings, which may create an incentive for our Manager to invest in assets with higher yield potential, which are generally riskier or more speculative, or sell an asset prematurely for a gain, in an effort to increase our short-term net income and thereby increase the incentive fees to which it is entitled. In addition, we are required to reimburse our Manager or its affiliates for documented costs and expenses incurred by it and its affiliates on our behalf, except those specifically required to be borne by our Manager under our Management Agreement. Accordingly, to the extent that our Manager retains other parties to provide services to us, expenses allocable to us will increase. If our interests and those of our Manager are not aligned, the execution of our business plan and our results of operations could be adversely affected, which could adversely affect our results of operations and financial condition. There are various conflicts of interest in our relationship with KKR, including with our Manager and in the allocation of investment opportunities to KKR investment vehicles and us, which could result in decisions that are not in the best interests of our stockholders. As of December 31, 2024, KKR beneficially owned 14.6% of our outstanding common stock. By virtue of KKRâ€™s stock ownership, KKR has the power to influence our business and affairs and is able to influence the outcome of matters required to be submitted to stockholders for approval, including the election of our directors, amendments to our charter, mergers or sales of assets. In addition, we are managed by our Manager, a KKR affiliate, and our executive officers are employees of our 31Table of Contents Manager or one or more of its affiliates. Our Bylaws provide that, so long as our Manager or any of its affiliates serve as our manager, in order for an individual to be qualified to be nominated for election as a director or to serve as a director, the nominee together with all other individuals nominated for election and any individuals who will continue to serve as a director after such election must include at least one individual that is or was designated by KKR Group Holdings L.P. (successor to KKR Fund Holdings L.P.). There is no guarantee that the policies and procedures adopted by us, the terms and conditions of the management agreement or the policies and procedures adopted by our Manager, KKR and their affiliates, will enable us to identify, adequately address or mitigate these conflicts of interest. Some examples of conflicts of interest that may arise by virtue of our relationship with our Manager and KKR include:â€¢Fees and expenses. A KKR may earn fees and/or other compensation from us, our holding vehicles and other entities through which we invest, and, in connection with equity investments made by us, if any, entities in which we invest (â€¢portfolio entitiesâ€¢). In particular, KKR has in the past and may in the future act as underwriter or placement agent in connection with an offering of securities or instruments by us and other entities in which we invest and may also provide syndication services to such entities, including in respect of co-investments in transactions in which we participate. The fee potential inherent in a particular investment or transaction could be viewed as an incentive for our Manager to seek to refer, allocate or recommend an investment or transaction to us. In addition, we or our portfolio entities may engage consultants, including KKR Capstone, a group of entities that are not KKR affiliates or subsidiaries but operate under several consulting agreements with KKR, and our Managerâ€™s network of senior advisors, industry advisors and real estate consultants. We will directly bear, or indirectly bear through portfolio entities, the cost of operating and consulting services provided by these consultants. While our Manager believes that the fees, reimbursable expenses and other compensation paid to these consultants are reasonable and generally at market rates for the relevant activities, such compensation is not negotiated at armâ€™s length and from time to time may be in excess of fees, reimbursable expenses or other compensation that may be charged by comparable third parties. In addition, we may provide loans or otherwise invest alongside one or more KKR investment vehicles or with KKR (investing for their own account) and other co-investors. We and KKR investment vehicles may also pursue similar real estate credit investment strategies. Our Manager and KKR will determine, in their sole discretion, the appropriate allocation of investment-related expenses, including broken deal expenses incurred in respect of unconsumated investments and expenses more generally relating to a particular investment strategy, among the funds, vehicles and accounts participating or that would have participated in such investments or that otherwise participate in the relevant investment strategy, as applicable, which may result in us bearing more or less of these expenses than other participants or potential participants in the relevant investments.â€¢KKRâ€™s investment advisory and proprietary activities. KKR may make strategic investments or enter into transactions for operational funding purposes, which, in each case, will be investments or transactions that are not offered to us, and also may make opportunistic investments pursuant to investment strategies that mirror, or are similar to in whole or in part, investment strategies implemented by us and KKR on behalf of itself and KKR investment vehicles. For example, in February 2021, KKR acquired Global Atlantic Financial Group Limited (â€¢Global Atlanticâ€¢), a leading retirement and life insurance company. Therefore, KKR and its affiliates (including Global Atlantic) may compete with, and have interests adverse to us. The existence of KKR, its affiliates and KKR investment vehicles investing in the same or similar investments that may be made by us could, among other adverse consequences, affect the terms of loans and other investments pursued by us and the demand for such financing. In such circumstances, KKRâ€™s interest in maximizing the investment return of its proprietary entities creates a conflict of interest in that our Manager may be motivated to allocate more attractive investments to the proprietary entities under its management and allocate less attractive investments to us. Similarly, KKR may be motivated to allocate scarce investment opportunities to the proprietary entities under its management rather than to us. In the case of KKRâ€™s allocation of investment opportunities between us and Global Atlantic, for example, we will continue to be KKR’s primary vehicle for transitional senior loans, receiving first priority with respect to those investments, which have been our primary target asset since our IPO, while Global Atlantic will receive priority with respect to stabilized senior loan opportunities. Additionally, KKR has in the past given and is expected to continue to give advice or take action (including entering into short sales or other â€¢opposite way tradingâ€¢ activities) with respect to the investments held by, and transactions of, KKR investment vehicles or proprietary entities of KKR that are different from or otherwise inconsistent with, the advice given or timing or nature of any action taken with respect to the investments held by us and our transactions. Additionally, the investment programs employed by KKR for KKR investment vehicles or proprietary entities of KKR could 32Table of Contents conflict with the transactions and strategies employed by our Manager in managing our company. Where our company, proprietary entities of KKR and KKR investment vehicles have provided financing to the same borrower, their interests may be in conflict irrespective of whether their investments are at different levels of the capital structure.â€¢Other KKR activities. Conflicts of interest may arise in allocating time, services or resources among our investment activities, KKR investment vehicles, KKR, other entities affiliated with KKR and the senior officers of KKR. Although members of the KKR Real Estate team intend to devote such time as may be necessary to conduct our business affairs in an appropriate manner, our Manager and KKR will continue to devote the resources necessary to manage the investment activities of KKR, KKR investment vehicles, other entities affiliated with KKR and the executives of KKR and, therefore, conflicts may arise in the allocation of time, services and resources. KKR is not precluded from conducting activities unrelated to us. In addition, KKR may expand the range of services that it provides over time. Except as and to the extent expressly provided in the management agreement with our Manager, our Manager and KKR will not be restricted in the scope of their business or in the performance of any such services (whether now offered or undertaken in the future) even if such activities could give rise to conflicts of interest.â€¢No assurance of ability to participate in investment opportunities. As indicated above, certain KKR investment vehicles, including any seed investments, do and may in the future pursue the same investment opportunities as us. Subject to our organizational documents and governing agreements, KKR has sole discretion to determine the manner in which investment opportunities are allocated between us, KKR and KKR investment vehicles. This allocation presents inherent conflicts of interest where demand exceeds available supply. As a result, our share of investment opportunities may be materially affected by competition from KKR investment vehicles and from proprietary entities of KKR. The conflicts inherent in making such allocation decisions may not always be resolved to our advantage. Generally, and subject to our organizational documents and governing agreements, our Manager will allocate investment opportunities between us and KKR investment vehicles in a manner that is consistent with an allocation methodology established by our Manager reasonably designed to help ensure allocations of opportunities are made over time on a fair and equitable basis. However, we will not necessarily have any priority in respect of any category of investments, and the allocation of investment opportunities in accordance with our Managerâ€™s allocation methodology may result in us being allocated less than a pro rata share of an investment opportunity or none of such opportunity. For example, on January 10, 2017 we made a \$40.0A million commitment to an aggregator vehicle alongside RECOP I, a KKR-managed investment fund. During the aggregator vehicleâ€™s investment period, investment opportunities available to KKR that fall within the primary investment strategy of acquiring newly issued CMBS B-Pieces will be shared pro rata between such aggregator vehicle and another KKR aggregator vehicle based on capital commitments. In respect of investments that are within the vehiclesâ€™ investment objective but outside the primary investment strategy that are suitable for us or other KKR investment vehicles, KKR will allocate such opportunities among the aggregators, us and such other KKR investment vehicles in their sole discretion. For more information, see Part II, Item 7. â€¢Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operationsâ€¢Our Portfolio.â€¢In addition, certain KKR investment vehicles have priority investment rights to certain investment opportunities that may be suitable for us, and such vehicles with priority investment rights could be established by KKR in the future. These include, but are not limited to, KKRâ€™s special situations, mezzanine and real estate funds.â€¢Duties owed to KKR investment vehicles. A KKR, including our Manager, may structure an investment as a result of which one or more KKR investment vehicles are offered the opportunity to participate in the same or separate debt tranche of an investment allocated to us. As advisor to such KKR investment vehicles, KKR, including our Manager, may owe a fiduciary or other duty to the KKR investment vehicles and may face a conflict of interest in respect of the advice they give to, or the decisions made with regard to, us and such KKR investment vehicles.â€¢Co-investments. A We may co-invest together with KKR investment vehicles and/or KKR proprietary balance sheet entities in some or all of our investment opportunities. KKR may also offer co-investment opportunities to vehicles in which KKR personnel, non-employee consultants and other associated persons of KKR or any of its affiliate entities may invest and to third-party co-investors. In such circumstances, the size of the investment opportunity otherwise available to us may be less than it would otherwise have been, and we may participate in such opportunities on different and potentially less favorable economic terms than such parties if our Manager deems such participation as being otherwise in our best interests. Furthermore, when KKR proprietary entities or KKR investment vehicles have interests or requirements that do not align with our interests, including differing liquidity needs or desired investment horizons, conflicts may arise in the manner in which any voting or control 33Table of Contents rights are exercised with respect to the relevant investment, potentially resulting in an adverse impact on us. Generally, such transactions are not required to be presented to our board of directors for approval, and there can be no assurances that any conflicts will be resolved in our favor.â€¢Investments in which KKR and/or KKR investment vehicles have a different principal interest. A Without the approval of KKRâ€™s global conflicts and compliance committee, we will not acquire a controlling interest in any class or tranche of debt securities of any borrower in which KKR or any KKR investment vehicle has a pre-existing controlling equity interest (excluding any investments shared by us and such parties upon initial investment or any related follow-on investment). However, in circumstances where KKRâ€™s global conflicts and compliance committee approves a transaction of this type, approval by our board of directors is generally not required, and our interests and those of KKR or such KKR investment vehicle may not always be aligned, which may give rise to actual or potential conflicts of interest and actions taken for us may be adverse to KKR or such KKR investment vehicle, or vice versa.â€¢Competing interests; allocation of resources. A KKR may make investments on behalf of itself and/or KKR investment vehicles that are competitive with our investments. In providing advice and recommendations to, or with respect to, such investments and in dealing in such investments on behalf of such KKR investment vehicles or KKR, to the extent permitted by law, KKR will not take into consideration our interests or our Managerâ€™s investments. Accordingly, such advice, recommendations and dealings may result in adverse consequences to us and our investments. Conflicts of interest may also arise with respect to the allocation of our Managerâ€™s time and resources between our investments and other investments. In addition, conflicts of interest may arise where KKR personnel and non-employee consultants serve as directors or interim executives of, or otherwise are associated with, our portfolio entities (e.g., A if the entity is in financial difficulty) or entities that are competitors of certain of our portfolio entities.â€¢Information sharing. A Although we have leveraged, and plan to continue to leverage KKRâ€™s firm-wide resources to help source, conduct due diligence on, structure, syndicate and create value for our investments, the information-sharing policies and procedures of KKR relating to confidential information and the information barrier between the public and private side of KKR, as well as certain legal and contractual and tax constraints, could significantly limit our ability to do so. In addition, in providing services in respect of our investments and other investments, our Manager may come into possession of information that it is prohibited from acting on (including on our behalf) or disclosing as a result of applicable confidentiality requirements or applicable law, even though such action or disclosure would be in our interests. Furthermore, to the extent not restricted by confidentiality requirements or applicable law, KKR may apply experience and information gained in providing services to our investments to provide services to competing investments of KKR investment vehicles, which may have adverse consequences for us or our investments.â€¢Other affiliate transactions. We may borrow money from multiple lenders, including KKR. Although our Manager will approve such transactions only on terms, including the consideration to be paid, that are determined by our Manager in good faith to be appropriate for us, it is possible that the interests of such affiliated lender could be in conflict with ours and the interests of our stockholders. KKR may also, on our behalf, effect transactions, including transactions in the secondary markets where KKR is also acting as a broker or other advisor on the other side of the same transaction. Notwithstanding that KKR may not receive commissions from such agency cross-transactions, it may nonetheless have a potential conflict of interest with respect to us and the other parties to those transactions to the extent it receives commissions or other compensation from such other parties.â€¢KKR stakes in third-party hedge fund managers. A KKR has stakes in third-party hedge fund managers. Funds and accounts managed by such third-party managers and underlying portfolio funds and accounts may invest in securities or other financial instruments of companies in which we may also have an interest, or in competitors of ours or our investments. Actions taken by any of these third-party hedge fund managers in respect of any of the foregoing may adversely impact our company.â€¢Transactions with any KKR fund or affiliate. A Pursuant to the terms of the management agreement, and subject to applicable law, our Manager will not consummate on our behalf any transaction that involves (i) A the sale of any investment to or (ii) A the acquisition of any investment from KKR, any KKR fund or any of their affiliates unless such transaction (A) A is on terms no less favorable to us than could have been obtained on an armâ€™s length basis from an unrelated third party and (B) A has been approved in advance by a majority of our independent directors. Although our Manager will seek to resolve any conflicts of interest in a fair and equitable manner in accordance 34Table of Contents with the allocation policy and its prevailing policies and procedures with respect to conflicts resolution among KKR funds generally, only those transactions set forth in this paragraph will be required to be presented for approval by the independent directors.â€¢Management agreement. The management agreement was negotiated between related parties and its terms, including fees payable to our Manager, may not be as favorable to us as if they had been negotiated with an unaffiliated third party. In addition, we may choose not to enforce, or to enforce less vigorously, our rights under the management agreement because of our desire to maintain an ongoing relationship with our Manager.â€¢Service providers. A Certain advisors and other service providers, or their affiliates (including accountants, administrators, lenders, bankers, brokers, attorneys, consultants and investment or commercial banking firms), to us and our investments may also provide goods or services to or have business, personal, political, financial or other relationships with KKR (including our Manager). Such advisors and service providers may be investors in KKR investment vehicles, sources of investment opportunities for KKR, our company or KKR investment

vehicles or may otherwise be co-investors with or counterparties to transactions involving the foregoing. These relationships may influence our Manager in deciding whether to select or recommend such a service provider to perform services for us or a borrower (the cost of which will generally be borne directly or indirectly by us or such borrower, as applicable). Our Manager manages our portfolio pursuant to very broad investment guidelines and is not required to seek the approval of our board of directors for each investment, financing, asset allocation or hedging decision made by it, which may result in riskier loans and investments and which could adversely affect our results of operations and financial condition. Our Manager is authorized to follow very broad investment guidelines that provide it with broad discretion over investment, financing, asset allocation and hedging decisions. Our board of directors will periodically review our investment guidelines and our loan and investment portfolio but will not, and will not be required to, review and approve in advance all of our proposed loans and investments or our Manager’s financing, asset allocation or hedging decisions. In addition, in conducting periodic reviews, our directors may rely primarily on information provided to them by our Manager or its affiliates. Subject to maintaining our REIT qualification and our exclusion from registration under the Investment Company Act, our Manager has significant latitude within the broad investment guidelines in determining the types of loans and investments it makes for us, and how such loans and investments are financed or hedged, which could result in investment returns that are substantially below expectations or that result in losses, which could adversely affect our results of operations and financial condition. We do not own the KKR name, but we will use it as part of our corporate name pursuant to a license agreement with KKR. Use of the name by other parties or the termination of our license agreement may harm our business. We entered into a license agreement with KKR pursuant to which it granted us a fully paid-up, royalty-free, non-exclusive license to use the name “KKR Real Estate Finance Trust*Â*. Inc.â€ and the ticker symbol “KREF*Â*. Under this agreement, we have a right to use this name and ticker symbol for so long as our Manager (or another affiliate of KKR) serves as our Manager pursuant to the management agreement and our Manager (or another managing entity) remains an affiliate of KKR under the license agreement. The license agreement may also be earlier terminated by either party as a result of certain breaches or for convenience upon 90*Â* daysâ€ prior written notice. KKR and its affiliates retain the right to continue using the “KKR*Â* name. We are also unable to preclude KKR and its affiliates from licensing or transferring ownership of the “KKR*Â* name to third parties, some of whom may compete with us. Consequently, we are unable to prevent any damage to goodwill that may occur as a result of the activities of KKR or others. Furthermore, in the event that the license agreement is terminated, we will be required to change our name and ticker symbol and cease using the “KKR*Â* name. Any of these events could disrupt our recognition in the marketplace, damage any goodwill we may have generated and otherwise harm our business. Legal and Regulatory Risks State licensing requirements will cause us to incur expenses and our failure to be properly licensed may have a material adverse effect on us and our operations. Nonbank companies are generally required to hold licenses in a number of U.S. states to conduct lending activities. State licensing statutes vary from state to state and prescribe or impose various recordkeeping requirements; restrictions on loan origination and servicing practices, including limits on finance charges and the type, amount and manner of charging fees; disclosure requirements; requirements that licensees submit to periodic examination; surety bond and minimum specified net worth requirements; periodic financial reporting requirements; notification requirements for changes in principal officers, stock 35 Table of Contents ownership or corporate control; restrictions on advertising; and requirements that loan forms be submitted for review. Obtaining and maintaining licenses will cause us to incur expenses and failure to be properly licensed under state law or otherwise may have a material adverse effect on us and our operations. Maintaining an exclusion from registration under the Investment Company Act imposes significant limits on our operations. Your investment return may be reduced if we are required to register as an investment company under the Investment Company Act. We currently conduct, and intend to continue to conduct, our operations so that we are not required to register as an investment company under the Investment Company Act. We believe we are not an investment company under Section 3(a)(1)(A) of the Investment Company Act because we do not engage primarily, or hold ourselves out as being engaged primarily, in the business of investing, reinvesting or trading in securities. In addition, we intend to conduct our operations so that we do not come within the definition of an investment company under Section 3(a)(1)(C) of the Investment Company Act because less than 40% of our total assets (exclusive of U.S. government securities and cash items) on an unconsolidated basis will consist of “investment securitiesâ€ (the “40% testâ€). Excluded from the term “investment securitiesâ€ (as defined in the Investment Company Act) are securities issued by majority-owned subsidiaries that are themselves not investment companies and are not relying on the exclusion from the definition of investment company set forth in Section 3(c)(1) or Section 3(c)(7) of the Investment Company Act. Our interests in wholly-owned or majority-owned subsidiaries that qualify for the exclusion pursuant to Section 3(c)(5)(C), or Rule 3a-7, each as described below, or another exemption or exclusion under the Investment Company Act other than Section 3(c)(1) or Section 3(c)(7) thereof, do not constitute “investment securities.â€ To maintain an exclusion from registration as an investment company, the securities issued to us by any wholly-owned or majority-owned subsidiaries that we may form in the future that are excluded from the definition of investment company under Section 3(c)(1) or Section 3(c)(7) of the Investment Company Act, together with any other investment securities we may own, may not have a value in excess of 40% of the value of our total assets on an unconsolidated basis (exclusive of U.S. government securities and cash items). We will monitor our holdings to ensure ongoing compliance with this 40% test, but there can be no assurance that we will be able to maintain an exclusion from registration as an investment company. The 40% test limits the types of businesses in which we may engage through our subsidiaries. In addition, the assets we and our subsidiaries may originate or acquire are limited by the provisions of the Investment Company Act and the rules and regulations promulgated under the Investment Company Act, which may adversely affect our business. We hold our assets primarily through direct or indirect wholly-owned or majority-owned subsidiaries, certain of which are excluded from the definition of investment company pursuant to Section 3(c)(5)(C) of the Investment Company Act. To qualify for the exclusion pursuant to Section 3(c)(5)(C) based on positions set forth by the staff of the SEC, each such subsidiary generally is required to hold at least (i) *Â* 55% of its assets in “qualifyingâ€ real estate assets and (ii) *Â* at least 80% of its assets in “qualifyingâ€ real estate assets and real estate-related assets. “Qualifyingâ€ real estate assets for this purpose include senior loans, certain B-Notes and certain mezzanine loans that satisfy various conditions as set forth in SEC staff no-action letters and other guidance, and other assets that the SEC staff in various no-action letters and other guidance has determined are the functional equivalent of senior loans for the purposes of the Investment Company Act. We treat as real estate-related assets B-Notes and mezzanine loans that do not satisfy the conditions set forth in the relevant SEC staff no-action letters and other guidance, and debt and equity securities of companies primarily engaged in real estate businesses. Unless a relevant SEC staff no-action letter or other guidance applies, we expect to treat preferred equity interests as real estate-related assets. The SEC has not published guidance with respect to the treatment of CMBS for purposes of the Section 3(c)(5)(C) exclusion. Unless the SEC or its staff issues guidance with respect to CMBS, we intend to treat CMBS as a real estate-related asset. These no-action positions are based on specific factual situations that may be substantially different from the factual situations we and our subsidiaries may face, and a number of these no-action positions were issued more than twenty years ago. There may be no guidance from the SEC staff that applies directly to our factual situations and as a result we may have to apply SEC staff guidance that relates to other factual situations by analogy. No assurance can be given that the SEC or its staff will concur with our classification of our assets. In addition, the SEC or its staff may, in the future, issue further guidance that may require us to re-classify our assets for purposes of the Investment Company Act, including for purposes of our subsidiaries’ compliance with the exclusion provided in Section 3(c)(5)(C) of the Investment Company Act. There is no guarantee that we will be able to adjust our assets in the manner required to maintain an exclusion from registration under the Investment Company Act and any adjustment in our strategy or assets could have a material adverse effect on us. Certain of our subsidiaries rely on the exclusion from the definition of investment company set forth in Rule 3a-7 under the Investment Company Act. We refer to these subsidiaries as our “CLO subsidiaries.â€ Rule 3a-7 under the Investment Company Act is available to certain structured financing vehicles that are engaged in the business of holding financial assets that, by their terms, convert into cash within a finite time period and that issue fixed income securities entitling holders to receive payments 36 Table of Contents that depend primarily on the cash flows from these assets, provided that, among other things, the structured finance vehicle does not engage in certain portfolio management practices resembling those employed by management investment companies (e.g., mutual funds). Accordingly, each of these CLO subsidiaries is subject to an indenture (or similar transaction documents) that contains specific guidelines and restrictions limiting the discretion of the CLO subsidiary and its collateral manager, if applicable. In particular, these guidelines and restrictions prohibit the CLO subsidiary from acquiring and disposing of assets primarily for the purpose of recognizing gains or decreasing losses resulting from market value changes. Thus, a CLO subsidiary cannot acquire or dispose of assets primarily to enhance returns to the owner of the equity in the CLO subsidiary; however, subject to this limitation, sales and purchases of assets may be made so long as doing so does not violate guidelines contained in the CLO subsidiary’s relevant transaction documents. A CLO subsidiary generally can, for example, sell an asset if the collateral manager believes that its credit characteristic qualifies it as an impaired asset, subject to fulfilling the requirements set forth in Rule 3a-7 under the Investment Company Act and the CLO subsidiary’s relevant transaction documents. As a result of these restrictions, our CLO subsidiaries may suffer losses on their assets and we may suffer losses on our investments in those CLO subsidiaries. As a consequence of our seeking to maintain an exclusion from registration under the Investment Company Act on an ongoing basis, we and/or our subsidiaries may be restricted from making certain investments or may structure investments in a manner that would be less advantageous to us than would be the case in the absence of such requirements. In particular, a change in the value of any of our assets could negatively affect our ability to maintain an exclusion from registration under the Investment Company Act and cause the need for a restructuring of our investment portfolio. For example, these restrictions may limit our and our subsidiaries’ ability to invest directly in mortgage-backed securities that represent less than the entire ownership in a pool of senior loans, debt and equity tranches of securitizations and certain asset-backed securities, non-controlling equity interests in real estate companies or in assets not related to real estate; however, we and our subsidiaries may invest in such securities to a certain extent. In addition, seeking to maintain an exclusion from registration under the Investment Company Act may cause us and/or our subsidiaries to acquire or hold additional assets that we might not otherwise have acquired or held or dispose of investments that we and/or our subsidiaries might not have otherwise disposed of, which could result in higher costs or lower proceeds to us than we would have paid or received if we were not seeking to comply with such requirements. Thus, maintaining an exclusion from registration under the Investment Company Act may hinder our ability to operate solely on the basis of maximizing profits. We will determine whether an entity is a majority-owned subsidiary of our company. The Investment Company Act defines a majority-owned subsidiary of a person as a company 50% or more of the outstanding voting securities of which are owned by such person, or by another company which is a majority-owned subsidiary of such person. The Investment Company Act defines voting securities as any security presently entitling the owner or holder thereof to vote for the election of directors of a company. We treat entities in which we own at least a majority of the outstanding voting securities as majority-owned subsidiaries for purposes of the 40% test. We have not requested that the SEC or its staff approve our treatment of any entity as a majority-owned subsidiary, and neither has done so. If the SEC or its staff were to disagree with our treatment of one or more subsidiary entities as majority-owned subsidiaries, we may need to adjust our strategy and our assets in order to continue to pass the 40% test. Any adjustment in our strategy or assets could have a material adverse effect on us. SEC staff no-action positions are based on specific factual situations that may be substantially different from the factual situations we and our subsidiaries may face, and a number of the no-action positions relevant to our business were issued more than twenty years ago. There may be no guidance from the SEC staff that applies directly to our factual situations and as a result we may have to apply SEC staff guidance that relates to other factual situations by analogy. No assurance can be given that the SEC or its staff will concur with our classification of our assets. In addition, the SEC or its staff may, in the future, issue further guidance that may require us to re-classify our assets for purposes of the Investment Company Act, including for purposes of our subsidiaries’ compliance with the exclusion provided in Section 3(c)(5)(C) of, or Rule 3a-7 under, the Investment Company Act. There is no guarantee that we will be able to adjust our assets in the manner required to maintain an exclusion from registration under the Investment Company Act and any adjustment in our strategy or assets could have a material adverse effect on us. To the extent that the SEC or its staff provide new specific guidance regarding any of the matters bearing upon the definition of investment company and the exemptions or exclusions to that definition, we may be required to adjust our strategy accordingly. Any additional guidance from the SEC or its staff could provide additional flexibility to us, or it could further inhibit our ability to pursue the strategies we have chosen. There can be no assurance that we and our subsidiaries would be able to successfully avoid operating as an unregistered investment company. If it were established that we were an unregistered investment company, there would be a risk that we would be subject to monetary penalties and injunctive relief in an action brought by the SEC, that we would be unable to 37 Table of Contents enforce contracts with third parties, that third parties could seek to obtain rescission of transactions undertaken during the period it was established that we were an unregistered investment company. If we were required to register as an investment company under the Investment Company Act, we would become subject to substantial regulation with respect to our capital structure (including our ability to use borrowings or corporate leverage, which would have an adverse impact on our investment returns), management, operations, transactions with affiliated persons (as defined in the Investment Company Act) and portfolio composition, including disclosure requirements and restrictions with respect to diversification and industry concentration and other matters. Compliance with the Investment Company Act would, accordingly, limit our ability to make certain investments and require us to significantly restructure our business plan, which could materially adversely affect our ability to pay distributions to our stockholders. Changes in laws or regulations governing our operations, changes in the interpretation thereof or newly enacted laws or regulations and any failure by us to comply with these laws or regulations, could require changes to certain of our business practices, negatively impact our operations, cash flow or financial condition, impose additional costs on us, subject us to increased competition or otherwise adversely affect our business. The laws and regulations governing our operations, as well as their interpretation, may change from time to time, and new laws and regulations may be enacted. Accordingly, any change in these laws or regulations, changes in their interpretation, or newly enacted laws or regulations and any failure by us to comply with these laws or regulations, could require changes to certain of our business practices, negatively impact our operations, cash flow or financial condition, impose additional costs on us or otherwise adversely affect our business. For example, from time to time the market for real estate debt transactions has been adversely affected by a decrease in the availability of senior and subordinated financing for transactions, in part in response to regulatory pressures on providers of financing to reduce or eliminate their exposure to such transactions. Furthermore, if regulatory capital requirements—whether under the Dodd-Frank Act, Basel III (i.e., the framework for a comprehensive set of capital and liquidity standards for internationally active banking organizations, which was adopted in June 2011 by the Basel Committee on Banking Supervision, an international body comprised of senior representatives of bank supervisory authorities and central banks from 27 countries, including the United States) or other regulatory action—are imposed on private lenders that provide us with funds, or were to be imposed on us, they or we may be required to limit, or increase the cost of, financing they provide to us or that we provide to others. Among other things, this could potentially increase our financing costs, reduce our ability to originate or acquire loans and reduce our liquidity or require us to sell assets at an inopportune time or price. Various laws and regulations currently exist that restrict the investment activities of banks and certain other financial institutions but do not apply to us, which we believe creates opportunities for us to participate in certain investments that are not available to these more regulated institutions. Any deregulation of the financial industry, including by amending the Dodd-Frank Act, may decrease the restrictions on banks and other financial institutions and would create more competition for investment opportunities that were previously not available to the financial industry. See “Risks Related to Our Lending and Investment Activities.” We operate in a competitive market for lending and investment opportunities, and competition may limit our ability to originate or acquire desirable loans and investments or dispose of assets we target and could also affect the yields of these assets and have a material adverse effect on our business, financial condition and results of operations. Efforts by the current administration could have further impacts on our industry if previously enacted laws are amended or if new legislative or regulatory reforms are adopted. In addition, the change in administration has led and will lead to leadership changes at a number of U.S. federal regulatory agencies with oversight over the U.S. financial services industry. This poses uncertainty with respect to such agencies’ policy priorities and may lead to increased regulatory enforcement activity in the financial services industry. Although there is a substantial lack of clarity regarding the likelihood, timing and details of potential changes or reforms by the new administration and U.S. Congress, such changes or reforms may impose additional costs on our current or future investments, require the attention of senior management or result in other limitations on our business or investments. We are unable to predict at this time the effect of any such reforms. In recent years, there has been increasing commentary amongst regulators and intergovernmental institutions on the role of nonbank institutions in providing credit and, particularly, so-called “shadow banking,” a term generally taken to refer to credit intermediation involving entities and activities outside the regulated banking system. For example, the Financial Stability Board has issued a policy framework for strengthening oversight and regulation of “shadow banking” entities. The report outlined initial steps to define the scope of the shadow banking system and proposed general governing principles for a monitoring and regulatory framework. A

number of other regulators, such as the Federal Reserve, and international organizations, such as the International Organization of Securities Commissions, are studying the shadow banking system. It is not possible to assess whether any rules or regulations will be proposed or to what extent any finalized rules or regulations will have on the nonbank lending market. If rules or regulations were to extend to us or our affiliates the regulatory and supervisory requirements, such as capital and liquidity standards, currently applicable to banks, then the regulatory and operating costs associated therewith could 38Table of Contents adversely impact the implementation of our investment strategy and our returns. In an extreme eventuality, it is possible that such regulations could render the continued operation of our company unviable. In the United States, the process established by the Dodd-Frank Act for designation of systemically important nonbank firms has provided a means for ensuring that the perimeter of prudential regulation can be extended as appropriate to cover large shadow banking institutions. The Dodd-Frank Act established the Financial Stability Oversight Council (the “FSOC”), which is comprised of representatives of all the major U.S. financial regulators, to act as the financial system’s systemic risk regulator. The FSOC has the authority to review the activities of nonbank financial companies predominantly engaged in financial activities and designate those companies as systemically important financial institutions (“SIFIs”) for supervision by the Federal Reserve. Such designation is applicable to companies where material distress or failure could pose risk to the financial stability of the United States. On December 18, 2014, the FSOC released a notice seeking public comment on the potential risks posed by aspects of the asset management industry, including whether asset management products and activities may pose potential risks to the U.S. financial system in the areas of liquidity and redemptions, leverage, operational functions, and resolution, or in other areas. On April 18, 2016, the FSOC released an update on its multi-year review of asset management products and activities and created an interagency working group to assess potential risks associated with certain leveraged funds. On December 4, 2019, the FSOC issued final guidance regarding the FSOC’s procedures for designating nonbank financial companies as SIFIs. This guidance implemented a number of reforms to the FSOC’s prior SIFI designation approach by shifting from an “entity-based” approach to an “activities-based” approach whereby the FSOC will primarily focus on regulating activities that pose systematic risk to the financial stability of the United States, rather than designations of individual firms. Under the guidance, designation of a nonbank financial company as a SIFI would only occur if the FSOC determined that the expected benefits justify the expected costs of the designation. While the impact of this guidance cannot be known at this time, increased regulation of nonbank credit extension could negatively impact our operations, cash flows or financial condition, impose additional costs on us, intensify the regulatory supervision of us or otherwise adversely affect our business. Changes in laws or regulations governing the operations of borrowers could affect our returns with respect to those borrowers. Government counterparties or agencies may have the discretion to change or increase regulation of a borrower’s operations, or implement laws or regulations affecting a borrower’s operations, separate from any contractual rights it may have. A borrower could also be materially and adversely affected as a result of statutory or regulatory changes or judicial or administrative interpretations of existing laws and regulations that impose more comprehensive or stringent requirements on such company. Governments have considerable discretion in implementing regulations, for example, the possible imposition or increase of taxes on income earned by a borrower or gains recognized by us on our investment in such borrower, that could impact a borrower’s business as well as our return on our investment with respect to such borrower. Changes in government rules, regulations and fiscal policies, including increases in property taxes, changes in zoning laws and increasing costs to comply with environmental law could increase operating expenses for our borrowers. Likewise, changes in rent control or rent stabilization laws or other residential landlord/tenant laws could result in lower revenue growth or significant unanticipated expenditures for our borrowers. For example, in 2016, voters in Mountain View, California passed a referendum that limits rent increases on existing tenants (but not on new move-ins) in communities built before 1995. These initiatives and any other future enactments of rent control or rent stabilization laws or other laws regulating multifamily housing may reduce our borrowers’ rental revenues or increase their operating costs. Such laws and regulations may limit our borrowers’ ability to charge market rents, increase rents, evict tenants or recover increases in their operating costs, which may, in turn, impact our return on our investment with respect to such borrowers. Climate change, climate change-related initiatives and regulations and the increased focus on sustainability issues, may adversely affect our business and financial results and damage our reputation. Recently, there has been growing concern from advocacy groups, government agencies and the general public over the effects of climate change on the environment. Transition risks, such as government restrictions, standards or regulations intended to reduce greenhouse gas emissions and potential climate change impacts, are emerging and may increase in the future in the form of restrictions or additional requirements on the development of commercial real estate. Such restrictions and requirements could increase our costs or require additional technology and capital investment by our borrowers, which could adversely affect our results of operations. This is a particular concern in the western and northeastern United States, where some of the most extensive and stringent environmental laws and building construction standards in the U.S. have been enacted, and where we have properties securing our investment portfolio. Additionally, sustainability-related matters and our response to these matters could harm our business, including in areas such as diversity, equity and inclusion, human rights, climate change and environmental stewardship, support for local communities, 39Table of Contents corporate governance and transparency and considering sustainability-related factors in our investment processes. Although we view our sustainable investing approach as a tool for value creation and value protection, different stakeholder groups have divergent views on the merits of integrating sustainability considerations into the investment process. Increasing governmental, investor and societal attention to sustainability-related matters, including expanding mandatory and voluntary reporting, diligence, and disclosure on topics such as climate change, human capital, labor and risk oversight, could expand the nature, scope, and complexity of matters that we are required to control, assess and report. These factors may alter the environment in which we do business and may increase the ongoing costs of compliance and adversely impact our results of operations and cash flows. If we are unable to adequately address such sustainability-related matters or we or our borrowers fail or are perceived to fail to comply with all laws, regulations, policies and related interpretations, it could negatively impact our reputation and our business results. Further, significant physical effects of climate change including extreme weather events such as hurricanes, floods or droughts leading to fires, can also have an adverse impact on certain of our borrowers’ properties, including costs of insurance. As the effects of climate change increase, we expect the frequency and impact of weather and climate related events and conditions to increase as well. While the geographic distribution of our portfolio somewhat limits our physical climate risk, some physical risk is inherent in the properties of our borrowers, particularly in certain borrowers’ locations and in the unknown potential for extreme weather or other events that could occur related to climate change. We are subject to risks from litigation filed by or against us. Legal or governmental proceedings brought by or on behalf of third parties may adversely affect our financial results. Our investment activities may include activities that are hostile in nature and will subject it to the risks of becoming involved in such proceedings. The expense of defending claims against us and paying any amounts pursuant to settlements or judgments would be borne by us and would reduce net assets. Our Manager will be indemnified by us in connection with such proceedings, subject to certain conditions. Similarly, we may from time to time institute legal proceedings on behalf of ourselves or others, the ultimate outcome of which could cause us to incur substantial damages and expenses, which could have a material adverse effect on our business. The obligations associated with being a public company require significant resources and attention from our Manager’s senior management team. As a public company with listed equity securities, we must comply with laws, regulations and requirements, including the requirements of the Exchange Act, certain corporate governance provisions of the Sarbanes-Oxley Act of 2002 (the “Sarbanes-Oxley Act”), related regulations of the SEC and requirements of the NYSE, with which we were not required to comply as a private company. The Exchange Act requires that we file annual, quarterly and current reports with respect to our business and financial condition. The Sarbanes-Oxley Act requires, among other things, that we establish and maintain effective internal controls and procedures for financial reporting. These reporting and other obligations place significant demands on our Manager’s senior management team, administrative, operational and accounting resources and cause us to incur significant expenses. We may need to upgrade our systems or create new systems, implement additional financial and other controls, reporting systems and procedures, and create or outsource an internal audit function. If we are unable to accomplish these objectives in a timely and effective fashion, our ability to comply with the financial reporting requirements and other rules that apply to reporting companies could be impaired. If we are unable to implement and maintain effective internal controls over financial reporting in the future, investors may lose confidence in the accuracy and completeness of our financial reports and the market price of our common stock may be negatively affected. As a public company, we are required to maintain internal controls over financial reporting and to report any material weaknesses in such internal controls. In addition, we are required to furnish a report by management on the effectiveness of our internal controls over financial reporting, pursuant to Section 404 of the Sarbanes-Oxley Act. Our independent registered public accounting firm is required to formally attest to the effectiveness of our internal controls over financial reporting on an annual basis. The process of designing, implementing and testing the internal controls over financial reporting required to comply with this obligation is time consuming, costly and complicated. If we identify material weaknesses in our internal controls over financial reporting, if we are unable to comply with the requirements of Section 404 of the Sarbanes-Oxley Act in a timely manner or to assert that our internal controls over financial reporting is effective or if our independent registered public accounting firm is unable to express an opinion as to the effectiveness of our internal controls over financial reporting, investors may lose confidence in the accuracy and completeness of our financial reports and the market price of our common stock could 40Table of Contents be negatively affected. We could also become subject to investigations by the stock exchange on which our securities are listed, the SEC or other regulatory authorities, which could require additional financial and management resources. Risks Related to Our REIT Status and Certain Other Tax Considerations If we do not maintain our qualification as a REIT, we will be subject to tax as a regular corporation and could face a substantial tax liability. We expect to continue to operate so as to qualify as a REIT under the Code. However, qualification as a REIT involves the application of highly technical and complex Code provisions for which only a limited number of judicial or administrative interpretations exist. Our continued qualification as a REIT will depend on our continuing ability to meet various requirements concerning, among other things, our sources of income, the nature of our investments, the amounts we distribute to our stockholders and the ownership of our stock. We also own interests in entities that have elected to be taxed as REITs. If any such entity were to fail to qualify as a REIT, it could negatively impact our ability to satisfy the REIT requirements. Notwithstanding the availability of cure provisions in the Code, various compliance requirements could be failed and could jeopardize our REIT status. Furthermore, new tax legislation, administrative guidance or court decisions, in each instance potentially with retroactive effect, could make it more difficult or impossible for us to continue to qualify as a REIT. If we fail to qualify as a REIT in any tax year, then: we would be taxed as a regular domestic corporation, which under current law, among other things, means being unable to deduct distributions to stockholders in computing taxable income and being subject to U.S. federal income tax on taxable income at regular corporate income tax rates; any resulting tax liability could be substantial and could have a material adverse effect on our book value; unless we were entitled to relief under applicable statutory provisions, we would be required to pay taxes as described above, and thus, our cash available for distribution to stockholders would be reduced for each of the years during which we do not qualify as a REIT and for which we had taxable income; and we generally would not be eligible to elect to be taxed as a REIT for the subsequent four full taxable years. Even if we maintain our qualification as a REIT, we may incur tax liabilities that would reduce our cash available for distribution to stockholders. Even if we maintain our qualification as a REIT, we may become subject to U.S. federal income taxes and related state and local taxes, and foreign taxes. For example, net income from the sale of properties that are “dealer” properties sold by a REIT (a “prohibited transaction” under the Code) will be subject to a 100% tax. Our distributions may not be sufficient to avoid excise taxes applicable to REITs. Similarly, if we were to fail an income or asset test (and did not lose our REIT status because such failure was due to reasonable cause and not willful neglect), we would have to pay a penalty tax, which could be material. We also may decide to retain net capital gain we earn from the sale or other disposition of our investments and pay income tax directly on such income. In that event, our stockholders would be treated as if they earned that income and paid the tax on it directly. However, stockholders that are tax-exempt, such as charities or qualified pension plans, would have no benefit from their deemed payment of such tax liability unless they file a U.S. federal income tax return and seek a refund of such tax on such return. We also may be subject to state and local or foreign taxes on our income or property, including franchise, payroll, mortgage recording and transfer taxes, either directly or at the level of the other companies through which we indirectly own assets. For example, our domestic taxable REIT subsidiaries are subject to full U.S. federal, state, local and foreign corporate-level income taxes. Any taxes we pay directly or indirectly will reduce our cash available for distribution to stockholders. Complying with REIT requirements may cause us to forego otherwise attractive opportunities and limit our expansion opportunities. In order to qualify as a REIT for U.S. federal income tax purposes, we must continually satisfy tests concerning, among other things, our sources of income, the nature of our investments in real estate and related assets, the amounts we distribute to our stockholders and the ownership of our stock. We may also be required to make distributions to stockholders at disadvantageous times or when we do not have funds readily available for distribution, requiring us to borrow funds or sell a portion of our investments at disadvantageous prices. Thus, compliance with REIT requirements may hinder our ability to operate solely on the basis of maximizing profits. 41Table of Contents Complying with REIT requirements may force us to liquidate or restructure otherwise attractive investments. In order to qualify as a REIT, we must also ensure that at the end of each calendar quarter, at least 75% of the value of our assets consists of cash, cash items, government securities and qualified REIT real estate assets. The remainder of our investments in securities cannot include more than 10% of the outstanding voting securities of any one issuer or 10% of the total value of the outstanding securities of any one issuer unless we and such issuer jointly elect for such issuer to be treated as a taxable REIT subsidiary under the Code. The total value of all of our investments in taxable REIT subsidiaries cannot exceed 20% of the value of our total assets. In addition, no more than 5% of the value of our assets can consist of the securities of any one issuer other than a taxable REIT subsidiary, and no more than 25% of our assets can consist of debt of “publicly offered” REITs (i.e., REITs that are required to file annual and periodic reports with the SEC under the Exchange Act) that is not secured by real property or interests in real property. If we fail to comply with these requirements, we must dispose of a portion of our assets or otherwise come into compliance within 30 days after the end of the calendar quarter in order to avoid losing our REIT status and suffering adverse tax consequences. As a result, we may be required to liquidate or restructure otherwise attractive investments. These actions could have the effect of reducing our income and amounts available for distribution to our stockholders. Complying with REIT requirements may limit our ability to hedge effectively and may cause us to incur tax liabilities. The REIT provisions of the Code substantially limit our ability to hedge liabilities and assets. Any income from a properly identified hedging transaction we enter into to manage risk of interest rate changes with respect to borrowings made or to be made to acquire or carry real estate assets or to manage risk of currency fluctuations with respect to our REIT qualifying income, or to offset any such hedging transaction, does not constitute “gross income” for purposes of the 75% or 95% gross income tests that we must satisfy in order to maintain our qualification as a REIT. To the extent that we enter into other types of hedging transactions, the income from those transactions is likely to be treated as non-qualifying income for purposes of both of these gross income tests. As a result of these rules, we intend to limit our use of advantageous hedging techniques or implement those hedges through a taxable REIT subsidiary. This could increase the cost of our hedging activities because our taxable REIT subsidiaries would be subject to tax on gains or expose us to greater risks associated with changes in interest rates than we would otherwise want to bear. In addition, losses in our taxable REIT subsidiaries generally will not provide any tax benefit, except for being carried forward against future taxable income in the taxable REIT subsidiaries. Our charter does not permit any person (including certain entities treated as individuals for this purpose) to own more than 9.8% of any class or series of our outstanding capital stock, and attempts to acquire shares of any class or series of our capital stock in excess of this 9.8% limit would not be effective without an exemption from those prohibitions by our board of directors. To maintain our qualification as a REIT, not more than 50% in value of our outstanding capital stock may be owned, directly or indirectly, by five or fewer individuals (as defined in the Code to include certain entities). Our charter provides that no person may beneficially or constructively own more than 9.8% in value or in number of shares, whichever is more restrictive, of any class or series of our outstanding capital stock, provided that KKR and certain of its affiliates are excluded from this limitation. Our board of directors, in its sole discretion, may exempt (prospectively or retroactively) a person from this limitation if it obtains such representations, covenants and undertakings as it deems appropriate to conclude that granting the exemption will not cause us to lose our status as a REIT. The constructive ownership rules under the Code and our charter are complex and may cause shares of our outstanding stock owned by a group of related individuals or entities to be deemed to be constructively owned by one individual. As a result, the acquisition of less than 9.8% of any class or series of our outstanding capital stock by an individual or entity could cause an individual to own constructively in excess of 9.8% of such class or series of our outstanding capital stock, and thus violate the ownership limit. Any attempted transfer of our capital stock that, if effective, would result in a violation of the ownership limit, will cause the number of shares causing the violation to automatically be transferred to a trust for the exclusive benefit of one or more charitable beneficiaries designated by us and the intended transferee will acquire no rights in the shares. Despite these restrictions, it is possible that there could be five or fewer individuals

who own more than 50% in value of our outstanding capital stock, which could cause us to fail to continue to qualify as a REIT. In addition, there can be no assurance that our board of directors, as permitted in our charter, will not decrease this ownership limit in the future (provided.Â However, that a decreased stock ownership limit will not be effective for any person whose ownership of our stock is in excess of the decreased ownership limit until such personâ€™s ownership percentage of our stock equals or falls below the decreased ownership limit).The ownership limit could have the effect of discouraging a takeover or other transaction in which holders of our common stock might receive a premium for their shares over the then prevailing market price or which holders might believe to be otherwise in their best interests (and even if such change in control would not reasonably jeopardize our REIT status). The exemptions to 42Table of Contents the ownership limit granted to date may limit our board of directorsâ€™ power to increase the ownership limit or grant further exemptions in the future.We may choose to make distributions in the form of shares of our own stock, in which case stockholders may be required to pay income taxes without receiving any cash dividends.In connection with our qualification as a REIT, we are required to annually distribute to our stockholders at least 90% of our REIT taxable income (which does not equal net income, as calculated in accordance with GAAP), determined without regard to the deduction for dividends paid and excluding net capital gain. To satisfy this requirement, we may make distributions that are payable in cash and/or shares of our common stock at the election of each stockholder. As a publicly offered REIT, as long as at least 20% of the total dividend is available in cash and certain other requirements are satisfied, the IRS will treat the stock distribution as a dividend (to the extent applicable rules treat such distribution as being made out of our earnings and profits). This threshold has been temporarily reduced in the past and may be reduced in the future by IRS guidance. Taxable stockholders receiving such distributions will be required to include the full amount of such distributions as ordinary dividend income to the extent of our current or accumulated earnings and profits, as determined for U.S. federal income tax purposes. As a result, U.S. holders may be required to pay income taxes with respect to such distributions in excess of the cash portion of the distribution received. Accordingly, U.S. holders receiving a distribution of our shares may be required to sell shares received in such distribution or may be required to sell other stock or assets owned by them, at a time that may be disadvantageous, in order to satisfy any tax imposed on such distribution. If a U.S. holder sells the stock that it receives as part of the distribution in order to pay this tax, the sales proceeds may be less than the amount it must include in income with respect to the distribution, depending on the value of our shares at the time of the sale. Furthermore, with respect to certain non-U.S. holders, we may be required to withhold U.S. tax with respect to such distribution, including in respect of all or a portion of such distribution that is payable in stock, by withholding or disposing of part of the shares included in such distribution and using the proceeds of such disposition to satisfy the withholding tax imposed. In addition, if a significant number of our stockholders determine to sell shares of our common stock in order to pay taxes owed on dividend income, such sale may put downward pressure on the market price of our common stock.Dividends payable by REITs do not qualify for the reduced tax rates available for some dividends.Under current law, the maximum U.S. federal income tax rate applicable to qualified dividend income payable to certain non-corporate U.S. holders is 20%. Dividends payable by REITs, however, generally are not eligible for the reduced qualified dividend rates. For taxable years beginning before January 1, 2026, however, non-corporate taxpayers may deduct up to 20% of certain pass-through business income, including â€œqualified REIT dividendsâ€ (generally, dividends received by a REIT shareholder that are not designated as capital gain dividends or qualified dividend income), subject to certain limitations, resulting in an effective maximum U.S. federal income tax rate of 29.6% on such income. Although the reduced U.S. federal income tax rate applicable to qualified dividend income does not adversely affect the taxation of REITs or dividends payable by REITs, the more favorable rates applicable to regular corporate qualified dividends and the reduced corporate tax rate could cause certain non-corporate investors to perceive investments in REITs to be relatively less attractive than investments in the stocks of non-REIT corporations that pay dividends, which could adversely affect the value of the shares of REITs, including our common stock.Our taxable income may be greater than our cash flow available for distribution, including as a result of our investments in certain debt instruments, causing us to recognize â€œphantom incomeâ€ for U.S. federal income tax purposes, and certain modifications of debt instruments by us could cause the modified debt to not qualify as a good REIT asset, thereby jeopardizing our REIT qualification.To qualify as a REIT, we generally must distribute annually to our stockholders at least 90% of our net taxable income, determined without regard to the dividends-paid deduction and excluding net capital gains. We will be subject to regular corporate income taxes on any undistributed REIT taxable income each year, including net capital gains. Additionally, we will be subject to a 4% nondeductible excise tax on any amount by which distributions paid by us in any calendar year are less than the sum of 85% of our ordinary income, 95% of our capital gain net income and 100% of our undistributed income from previous years.Our taxable income may substantially exceed our net income as determined based on GAAP, or differences in timing between the recognition of taxable income and the actual receipt of cash may occur. For example, we may acquire assets, including debt securities requiring us to accrue original issue discount or recognize market discount income, that generate taxable income in excess of economic income or in advance of the corresponding cash flow from the assets referred to as â€œphantom income.â€ In addition, if a borrower with respect to a particular debt instrument encounters financial difficulty rendering it unable to pay 43Table of Contents stated interest as due, we may nonetheless be required to continue to recognize the unpaid interest as taxable income with the effect that we will recognize income but will not have a corresponding amount of cash available for distribution to our stockholders. Finally, we may be required under the terms of indebtedness that we incur to use cash received from interest payments to make principal payments on that indebtedness, with the effect of recognizing income but not having a corresponding amount of cash available for distribution to our stockholders. Also, in certain circumstances, our ability to deduct interest expenses for U.S. federal income tax purposes may be limited.As a result of the foregoing, we may generate less cash flow than taxable income in a particular year and find it difficult or impossible to meet the REIT distribution requirements in certain circumstances. In such circumstances, we may be required to (a)Â sell assets in adverse market conditions, (b)Â borrow on unfavorable terms, (c)Â distribute amounts that would otherwise be used for future acquisitions or used to repay debt, or (d)Â make a taxable distribution of our common stock as part of a distribution in which stockholders may elect to receive shares of our common stock or (subject to a limit measured as a percentage of the total distribution) cash, in order to comply with the REIT distribution requirements.We may agree to modify the terms of distressed and other debt instruments that we hold. If the amendments to the outstanding debt are â€œsignificant modificationsâ€ under the applicable U.S. Treasury regulations, the modified debt may be considered to have been reissued to us in a debt-for-debt taxable exchange with the borrower. In certain circumstances, this deemed reissuance may prevent the modified debt from qualifying as a good REIT asset if the underlying security has declined in value and could cause us to recognize income to the extent the principal amount of the modified debt exceeds our adjusted tax basis in the unmodified debt.The failure of a mezzanine loan to qualify as a real estate asset could adversely affect our ability to qualify as a REIT.We originate and acquire mezzanine loans, for which the IRS has provided a safe harbor but not rules of substantive law. Pursuant to the safe harbor, if a mezzanine loan meets certain requirements, it will be treated by the IRS as a real estate asset for purposes of the REIT asset tests, and interest derived from the mezzanine loan will be treated as qualifying mortgage interest for purposes of the REIT 75% income test. Our mezzanine loans may not meet all of the requirements of this safe harbor. In the event we own a mezzanine loan that does not meet the safe harbor, the IRS could challenge such loanâ€™s treatment as a real estate asset for purposes of the REIT asset and income tests and, if such a challenge were sustained, we could fail to qualify as a REIT, unless we are able to qualify for a statutory REIT â€œsavingsâ€ provision, which may require us to pay a significant penalty tax to maintain our REIT qualification.Our investments in certain loans may require us to make estimates about the fair value of real property improvements that may be challenged by the IRS.We have invested and may invest in mortgage loans and mezzanine loans in which the underlying real property was under construction. Such mortgage loans (and mezzanine loans, to the extent they are otherwise qualifying) generally will be treated as real estate assets for purposes of the REIT asset tests, and interest derived from such loans will be treated as qualifying mortgage interest for purposes of the REIT 75% income test, provided that the â€œloan valueâ€ of the real property securing the loan is equal to or greater than the highest outstanding principal amount of the loan during any taxable year. With respect to construction loans, the value of the real property securing the loan is the fair value of the land plus the reasonably estimated cost of improvements or developments (other than personal property) that secure the loan and that are to be constructed from the proceeds of the loan. The IRS could challenge our estimates as to the loan value of the real property associated with such construction loans. If such a challenge were sustained and all or a portion of the loan was not treated as a real estate asset, we could fail to qualify as a REIT, unless we are able to qualify for a statutory REIT â€œsavingsâ€ provision, which may require us to pay a significant penalty tax to maintain our REIT qualification.We may fail to qualify as a REIT if the IRS successfully challenges our characterization for U.S. federal income tax purposes of our mezzanine loans or preferred equity investments.We have invested and may invest in the future in preferred equity investments and mezzanine loans. There is limited case law and administrative guidance addressing whether instruments similar to our mezzanine loans and preferred equity investments will be treated as equity or debt for U.S. federal income tax purposes. We typically do not anticipate obtaining private letter rulings from the IRS or opinions of counsel on the characterization of those investments for U.S. federal income tax purposes. If the IRS successfully recharacterizes a mezzanine loan or preferred equity investment as equity for U.S. federal income tax purposes, we would be treated as owning the assets held by the partnership or limited liability company that issued the security and we would be treated as receiving our proportionate share of the income of that entity. If that partnership or limited liability company owned nonqualifying assets or earned nonqualifying income, we may not be able to satisfy all of the REIT income or 44Table of Contents asset tests. Alternatively, if we are treating a mezzanine loan or preferred equity investment as equity for U.S. federal income tax purposes and the IRS successfully recharacterizes the investment as debt, then that investment may be treated as a nonqualifying asset for purposes of the 75% asset test and as producing nonqualifying income for 75% gross income test. In addition, such an investment may be subject to the 10% value test and the 5% asset tests. Accordingly, we could fail to qualify as a REIT if the IRS successfully challenges our characterization of our mezzanine loans or preferred equity investments for U.S. federal income tax purposes unless we are able to qualify for a statutory REIT â€œsavingsâ€ provision, which may require us to pay a significant penalty tax to maintain our REIT qualification.The tax on prohibited transactions will limit our ability to engage in transactions, including certain methods of securitizing or syndicating mortgage loans that would be treated as sales for U.S. federal income tax purposes.A REITâ€™s net income from prohibited transactions is subject to a 100% tax with no offset for losses. In general, prohibited transactions are sales or other dispositions of property, other than foreclosure property, but including mortgage loans, held primarily for sale to customers in the ordinary course of business. We might be subject to this tax if we dispose of, securitize or syndicate loans in a manner that was treated as a sale of the loans, if we frequently buy and sell securities in a manner that is treated as dealer activity with respect to such securities for U.S. federal income tax purposes. Therefore, in order to avoid the prohibited transactions tax, we may choose to engage in certain sales of assets through a taxable REIT subsidiary and not at the REIT level, and may limit the structures we utilize for our securitization transactions, even though the sales or structures might otherwise be beneficial to us.The failure of assets subject to repurchase agreements to qualify as real estate assets could adversely affect our ability to qualify as a REIT.We have entered into financing arrangements that are structured as sale and repurchase agreements pursuant to which we nominally sell certain of our assets to a counterparty and simultaneously enter into an agreement to repurchase these assets at a later date in exchange for a purchase price. Economically, these agreements are financings that are secured by the assets sold pursuant thereto. We believe that we are treated for REIT asset and income test purposes as the owner of the assets that are the subject of such sale and repurchase agreements notwithstanding that such agreements may transfer record ownership of the assets to the counterparty during the term of the agreement. It is possible, however, that the IRS could assert that we do not own the assets during the term of the related sale and repurchase agreement, in which case we could fail to qualify as a REIT.Liquidation of assets may jeopardize our REIT qualification.To qualify as a REIT, we must comply with requirements regarding our assets and our sources of income. If we are compelled to liquidate our investments to repay obligations to our lenders, we may be unable to comply with these requirements, ultimately jeopardizing our qualification as a REIT, or we may be subject to a 100% tax on any resultant gain if we sell assets that are treated as dealer property or inventory.Certain financing activities may subject us to U.S. federal income tax and could have negative tax consequences for our stockholders.We may enter into securitization transactions and other financing transactions that could result in us, or a portion of our assets, being treated as a taxable mortgage pool for U.S. federal income tax purposes. If we enter into such a transaction in the future, we could be taxable at the highest corporate income tax rate on a portion of the income arising from a taxable mortgage pool, referred to as â€œexcess inclusion income,â€ that is allocable to the percentage of our shares held in record name by disqualified organizations (generally tax-exempt entities that are exempt from the tax on unrelated business taxable income, such as state pension plans and charitable remainder trusts and government entities). In that case, we could reduce distributions to such stockholders by the amount of tax paid by us that is attributable to such stockholderâ€™s ownership.If we were to realize excess inclusion income, IRS guidance indicates that the excess inclusion income would be allocated among our stockholders in proportion to the dividends paid. Excess inclusion income cannot be offset by losses of a stockholder. If the stockholder is a tax-exempt entity and not a disqualified organization, then this income would be fully taxable as unrelated business taxable income under SectionÂ 512 of the Code. If the stockholder is a foreign person, it would be subject to U.S. federal income tax at the maximum tax rate and withholding will be required on this income without reduction or exemption pursuant to any otherwise applicable income tax treaty.45Table of Contents Our qualification as a REIT may be dependent on the accuracy of legal opinions or advice rendered or given or statements by the issuers of assets that we acquire, and the inaccuracy of any such opinions, advice or statements may adversely affect our REIT qualification and result in significant corporate-level tax.When purchasing securities, we may rely on opinions or advice of counsel for the issuer of such securities, or statements made in related offering documents, for purposes of determining whether such securities represent debt or equity securities for U.S. federal income tax purposes, the value of such securities, and also to what extent those securities constitute qualified real estate assets for purposes of the REIT asset tests and produce income that qualifies under the 75% gross income test. The inaccuracy of any such opinions, advice or statements may adversely affect our ability to qualify as a REIT and result in significant corporate-level tax.Any taxable REIT subsidiaries owned by us are subject to corporate-level taxes and our dealings with our taxable REIT subsidiaries may be subject to 100% excise tax.A REIT may own up to 100% of the stock of one or more taxable REIT subsidiaries. Both the subsidiary and the REIT must jointly elect to treat the subsidiary as a taxable REIT subsidiary. A corporation of which a taxable REIT subsidiary directly or indirectly owns more than 35% of the voting power or value of the stock will automatically be treated as a taxable REIT subsidiary. Overall, no more than 20% of the gross value of a REITâ€™s assets may consist of stock or securities of one or more taxable REIT subsidiaries. The value of our interests in and, therefore, the amount of assets held in a taxable REIT subsidiary may also be restricted by our need to qualify for an exclusion from regulation as an investment company under the Investment Company Act. A taxable REIT subsidiary will pay U.S. federal, state and local income tax at regular corporate rates on any income that it earns. In addition, the taxable REIT subsidiary rules limit the deductibility of amounts paid or accrued by a taxable REIT subsidiary to its parent REIT to assure that the taxable REIT subsidiary is subject to an appropriate level of corporate taxation. The rules also impose a 100% excise tax on certain transactions between a taxable REIT subsidiary and its parent REIT that are not conducted on an armâ€™s length basis.Domestic taxable REIT subsidiaries that we own or may form will pay U.S. federal, state and local income tax on their taxable income, and their after-tax net income will be available for distribution to us but will not be required to be distributed to us, unless necessary to maintain our REIT qualification. In certain circumstances, the ability of our taxable REIT subsidiaries to deduct interest expenses for U.S. federal income tax purposes may be limited. While we plan to monitor the aggregate value of the securities of our taxable REIT subsidiaries and intend to conduct our affairs so that such securities will represent less than 20% of the value of our total assets, there can be no assurance that we will be able to comply with the taxable REIT subsidiary limitation or avoid the application of the 100% excise tax discussed above in all market conditions.Failure of our subsidiary REIT to qualify as a REIT could adversely impact our ability to qualify as a REIT.We indirectly own an interest in an entity that has elected to be taxed as a REIT under the U.S. federal income tax laws, and may own interests in additional entities that elect to be taxed as REITs in the future (together, â€œSubsidiary REITsâ€). Subsidiary REITs are subject to the various REIT qualification requirements that are applicable to us. If any Subsidiary REIT were to fail to qualify as a REIT, then (i) that Subsidiary REIT would become subject to regular U.S. federal, state, and local corporate income tax, (ii) our interest in such Subsidiary REIT would cease to be a qualifying asset for purposes of the REIT asset tests, and (iii) it is possible that we would fail certain of the REIT asset tests, in which event we also would fail to maintain our qualification as a REIT unless we could avail ourselves of certain relief provisions. While we believe that the our Subsidiary REIT has qualified as a REIT under the Code, we have joined the Subsidiary REIT in filing a â€œprotectiveâ€ taxable REIT subsidiary election under Section 856(l) of the Code. We cannot assure you that such â€œprotectiveâ€ taxable REIT subsidiary elections would be effective to avoid adverse consequences to us. Moreover, even if the â€œprotectiveâ€ election were to be effective, the Subsidiary REIT would be subject to regular corporate income tax, and we cannot assure you that we would not fail to satisfy the requirement that not more than 20% of the value of our total assets may be represented by the securities of one or more taxable REIT subsidiaries.We may be subject to adverse legislative or regulatory tax changes that could increase our tax liability, reduce our

operating flexibility and reduce the price of our common stock. The present U.S. federal income tax treatment of REITs may be modified, possibly with retroactive effect, by legislative, judicial, or administrative action at any time, which could affect the U.S. federal income tax treatment of an investment in us. The U.S. federal income tax rules dealing with REITs constantly are under review by persons involved in the legislative process, the IRS, and the U.S. Treasury, which results in statutory changes as well as frequent revisions to regulations and interpretations. We cannot predict when or if any new U.S. federal income tax law, regulation or administrative interpretation, 46Table of Contents or any amendment to any existing U.S. federal income tax law, regulation or administrative interpretation, will be adopted, promulgated or become effective and any such law, regulation or interpretation may take effect retroactively. Future revisions in the U.S. federal tax laws and interpretations thereof could affect or cause us to change our investments and commitments and affect the tax considerations of an investment in us. Any such revisions could have an adverse effect on an investment in our shares or on the market value or the resale potential of our assets. You are urged to consult with your tax advisor with respect to the impact of such revisions on your investment in our shares and the status of legislative, regulatory or administrative developments and proposals and their potential effect on an investment in our shares. On August 16, 2022, President Biden signed into law the Inflation Reduction Act of 2022, or the IRA. The IRA includes numerous tax provisions that impact corporations, including the implementation of a corporate alternative minimum tax as well as a 1% excise tax on certain stock repurchases and economically similar transactions. However, REITs are excluded from the definition of an “applicable corporation” and therefore are not subject to the corporate alternative minimum tax. Additionally, the 1% excise tax specifically does not apply to stock repurchases by REITs. Any taxable REIT subsidiaries of ours operate as standalone corporations and therefore could be adversely affected by the IRA. We will continue to analyze and monitor the application of the IRA to our business; however, the effect of these changes on the value of our assets, shares of our common stock or market conditions generally, is uncertain. Although REITs generally receive certain tax advantages compared to entities taxed as regular corporations, it is possible that future legislation would result in a REIT having fewer tax advantages, and it could become more advantageous for a company that invests in real estate to elect to be treated for U.S. federal income tax purposes as a corporation. Our charter provides our board of directors with the power, under certain circumstances, to revoke or otherwise terminate our REIT election and cause us to be taxed as a regular corporation, without the vote of our stockholders. Our board of directors has duties to us and could only cause such changes in our tax treatment if it determines in good faith that such changes are in our best interest. Structural, Organizational and Operational Risks Operational risks, including the risk of cyberattacks, may disrupt our business, result in losses or limit our growth. We rely heavily on KKR’s financial, accounting, communications and other data processing systems. Such systems may fail to operate properly or become disabled as a result of tampering or a breach of the network security systems or otherwise. In addition, such systems are from time to time subject to cyberattacks, which may continue to increase in sophistication and frequency in the future. Attacks of our network security systems and those of KKR, our affiliates and service providers could involve, and in some instances have in the past involved, attacks that are intended to obtain unauthorized access to our proprietary information or personal identifying information of our stockholders, destroy data or disable, degrade or sabotage our systems, or divert or otherwise steal funds, often through the introduction of “phishing” attempts and other forms of social engineering, computer viruses and other malicious code. Our information and technology systems as well as those of KKR, its portfolio entities and other related parties, such as service providers, may be vulnerable to damage or interruption from cybersecurity breaches, computer viruses or other malicious code, network failures, computer and telecommunication failures, infiltration by unauthorized persons and other security breaches, usage errors by their respective professionals or service providers, power, communications or other service outages and catastrophic events such as fires, tornadoes, floods, hurricanes and earthquakes. Cyberattacks, ransomware and other security threats could originate from a wide variety of sources, including cyber criminals, nation state hackers, hacktivists and other unknown parties outside the firm. Cyberattacks and other security threats could also originate from the malicious or accidental acts of insiders. There has been an increase in the frequency and sophistication of the cyber and security threats KKR faces, with attacks ranging from those common to businesses generally to those that are more advanced and persistent, which may target KKR because KKR holds a significant amount of confidential and sensitive information about its and our investors, its portfolio companies and potential investments. As a result, we and KKR may face a heightened risk of a security breach or disruption with respect to this information. If successful, these types of attacks on our or KKR’s network or other systems could have a material adverse effect on our business and results of operations, due to, among other things, the loss of investor or proprietary data, interruptions or delays in the operation of our business and damage to our reputation. There can be no assurance that measures KKR takes to ensure the integrity of its systems will provide protection, especially because cyberattack techniques used change frequently or are not recognized until successful. If unauthorized parties gain access to such information and technology systems, they may be able to steal, publish, delete or modify private and sensitive information, including nonpublic personal information related to shareholders (and their beneficial 47Table of Contents owners) and material nonpublic information. Although we and KKR have implemented, and our service providers may implement, various measures to manage risks relating to these types of events, such systems could prove to be inadequate and, if compromised, could become inoperable for extended periods of time, cease to function properly or fail to adequately secure private information. Neither we nor KKR control the cyber security plans and systems put in place by third party service providers, and such third party service providers may have limited indemnification obligations to KKR and us, each of which could be negatively impacted as a result. Breaches such as those involving covertly introduced malware, impersonation of authorized users and industrial or other espionage may not be identified even with sophisticated prevention and detection systems, potentially resulting in further harm and preventing them from being addressed appropriately. The failure of these systems or of disaster recovery plans for any reason could cause significant interruptions in KKR’s, its affiliates’, our operations and result in a failure to maintain the security, confidentiality or privacy of sensitive data, including personal information relating to shareholders, material nonpublic information and the intellectual property and trade secrets and other sensitive information in the possession of KKR and us. We and KKR could be required to make a significant investment to remedy the effects of any such failures, harm to their reputations, legal claims that they and their respective affiliates may be subjected to, regulatory action or enforcement arising out of applicable privacy and other laws, adverse publicity and other events that may affect their business and financial performance. The costs related to cyber or other security threats or disruptions may not be fully insured or indemnified by other means. In addition, cybersecurity has become a top priority for regulators around the world. In addition, cybersecurity has become a top priority for regulators around the world. The SEC recently proposed amendments to its rules related to cybersecurity risk management, strategy, governance, and incident reporting, and many jurisdictions in which we and KKR operate have, or are considering adopting, laws and regulations relating to data privacy, cybersecurity and protection of personal information, including the General Data Protection Regulation in the European Union that went into effect in May 2018 and the California Consumer Privacy Act that became effective on January 1, 2020 and was amended by the California Privacy Rights Act, which became effective on January 1, 2023. Virginia, Colorado, Utah and Connecticut recently enacted similar data privacy legislation. Some jurisdictions have also enacted laws requiring companies to notify individuals of data security breaches involving certain types of personal data. Breaches in security, whether malicious in nature or through inadvertent transmittal or other loss of data, could potentially jeopardize our or KKR’s, its employees’, or our investors’ or counterparties’ confidential, proprietary and other information processed and stored in, and transmitted through, our or KKR’s computer systems and networks, or otherwise cause interruptions or malfunctions in our or KKR’s, its employees’, or our investors’, our counterparties’ or third parties’ operations, which could result in significant losses, increased costs, disruption of our business, liability to our investors and other counterparties, regulatory intervention or reputational damage. Furthermore, if we or KKR fail to comply with the relevant laws and regulations or fail to provide the appropriate regulatory or other notifications of a breach in a timely manner, it could result in regulatory investigations and penalties, which could lead to negative publicity and may cause our investors or KKR’s fund investors and clients to lose confidence in the effectiveness of our or KKR’s security measures. Although KKR takes various measures to ensure the integrity of such systems, there can be no assurance that these measures will provide protection. If such systems are compromised, do not operate properly or are disabled, or if we fail to comply with the relevant laws and regulations, we could suffer financial loss, a disruption of our businesses, liability to investors, regulatory intervention or reputational damage. Generally, our Manager will not be liable for losses incurred due to the failure of any such systems. In addition, we are highly dependent on information systems and technology. Our information systems and technology may not continue to be able to accommodate our growth, and the cost of maintaining such systems may increase from its current level. Such a failure to accommodate growth, or an increase in costs related to such information systems, could have a material adverse effect on us. Furthermore, we depend on our headquarters in New York City, where most of our Manager’s personnel are located, for the continued operation of our business. A disaster or a disruption in the infrastructure that supports our business, including a disruption involving electronic communications or other services used by us or third parties with whom we conduct business, or directly affecting our headquarters, could have a material adverse impact on our ability to continue to operate our business without interruption. KKR’s disaster recovery programs may not be sufficient to mitigate the harm that may result from such a disaster or disruption. In addition, insurance and other safeguards might only partially reimburse us for our losses, if at all. Finally, we rely on third-party service providers for certain aspects of our business, including for certain information systems, technology and administration. Any interruption or deterioration in the performance of these third parties or failures of their information systems and technology could impair the quality of our operations and could affect our reputation and hence adversely affect our business. 48Table of Contents KKR has influence over us and its interests may conflict with ours or those of our stockholders in the future. As of December 31, 2024, KKR and its affiliates beneficially owned shares of our common stock providing them with an aggregate 14.6% of the total voting power of our company. By virtue of KKR’s stock ownership and voting power, KKR has the power to influence our business and affairs and is able to influence the outcome of matters required to be submitted to stockholders for approval, including the election of our directors, amendments to our charter, mergers or sales of assets. The influence exerted by KKR over our business and affairs might not be consistent with the interests of some or all of our stockholders. In addition, the concentration of ownership in our officers or directors or stockholders associated with them may have the effect of delaying or preventing a change in control of our company, including transactions that would be in the best interests of our stockholders and would result in receipt of a premium to the price of our shares of common stock (and even if such change in control would not reasonably jeopardize our qualification as a REIT), and might negatively affect the market price of our common stock. Provisions of our charter and bylaws and Maryland law may deter takeover attempts, which may limit the opportunity of our stockholders to sell their shares at a favorable price. Some of the provisions of Maryland law and our charter and bylaws discussed below could make it more difficult for a third party to acquire us, even if doing so might be beneficial to our stockholders by providing them with the opportunity to sell their shares at a premium to the then current market price. Issuance of stock without stockholder approval. Our charter authorizes our board of directors, without stockholder approval, to authorize the issuance of up to 300,000,000 shares of common stock and up to 50,000,000 shares of preferred stock. As of December 31, 2024, 13,160,000 shares of preferred stock are classified as 6.50% Series A Cumulative Redeemable Preferred Stock and one share of preferred stock is classified as special non-voting preferred stock. Our charter also authorizes our board of directors, without stockholder approval, to classify or reclassify any unissued shares of common stock and preferred stock into other classes or series of stock and to amend our charter to increase or decrease the aggregate number of shares of stock or the number of shares of stock of any class or series that are authorized by the charter to be issued. Preferred stock may be issued in one or more classes or series, the terms of which may be determined by our board of directors without further action by stockholders. Prior to issuance of any such class or series, our board of directors will set the terms of any such class or series, including the preferences, conversion or other rights, voting powers, restrictions, limitations as to dividends or other distributions, qualifications and terms and conditions of redemption. The issuance of any preferred stock could materially adversely affect the rights of holders of common stock and, therefore, could reduce the value of the common stock. In addition, specific rights granted to future holders of our preferred stock could be used to restrict our ability to merge with, or sell assets to, a third party. The power of our board of directors to cause us to issue preferred stock could, in certain circumstances, make it more difficult, delay, discourage, prevent or make it more costly to acquire or effect a change in control under circumstances that otherwise could provide the holders of shares of our common stock with the opportunity to realize a premium over the then current market price. Advance notice bylaw. Our bylaws contain advance notice procedures for the introduction by a stockholder of new business and the nomination of directors by a stockholder. These provisions could, in certain circumstances, discourage proxy contests and make it more difficult for you and other stockholders to elect stockholder-nominated directors and to propose and, consequently, approve stockholder proposals opposed by management. Maryland takeover statutes. The Maryland Business Combination Act could delay or prevent an unsolicited takeover of us. The statute substantially restricts the power of third parties who acquire, or seek to acquire, control of us without the approval of our board of directors to complete mergers and other business combinations even if such transaction would be beneficial to stockholders. Business combinations between such a third-party acquirer or its affiliate and us are prohibited for five years after the most recent date on which the acquirer becomes an “interested stockholder.” An “interested stockholder” is defined as any person who beneficially owns 10% or more of the voting power of our outstanding voting stock or an affiliate or associate of ours who, at any time within the two-year period immediately prior to the date in question, was the beneficial owner of 10% or more of the voting power of our then outstanding stock. If our board of directors approved in advance the transaction that would otherwise give rise to the acquirer attaining such status, the acquirer would not become an interested stockholder and, as a result, it could enter into a business combination with us. Our board of directors may, however, provide that its approval is subject to compliance, at or after the time of approval, with any terms and conditions determined by it. Even after the lapse of the five-year prohibition period, any business combination with an interested stockholder must be recommended by our board of directors and approved by the affirmative vote of at least 49Table of Contents 80% of the votes entitled to be cast by stockholders; and 50two-thirds of the votes entitled to be cast by stockholders other than the interested stockholder and affiliates and associates thereof. The super-majority vote requirements do not apply if, among other considerations, the transaction complies with a minimum price and form of consideration requirements prescribed by the statute. The statute permits various exemptions from its provisions, including business combinations that are exempted by the board of directors prior to the time that an interested stockholder becomes an interested stockholder. Our board of directors has by resolution exempted business combinations between us and any other person, provided that such business combination is first approved by our board of directors. The Maryland Control Share Acquisition Act of the Maryland General Corporation Law provides that a holder of control shares of a Maryland corporation acquired in a control share acquisition has no voting rights with respect to the control shares except to the extent approved by a vote of two-thirds of the votes entitled to be cast on the matter. Shares owned by the acquirer, by officers or by employees who are directors of the corporation are excluded from shares entitled to vote on the matter. Control shares are voting shares of stock that, if aggregated with all other shares of stock owned by the acquirer or in respect of which the acquirer is able to exercise or direct the exercise of voting power (except solely by virtue of a revocable proxy), would entitle the acquirer to exercise voting power in electing directors within one of the following ranges of voting power: 1) one-tenth or more but less than one-third, 2) one-third or more but less than a majority, or 3) a majority or more of all voting power. Control shares do not include shares the acquirer is then entitled to vote as a result of having previously obtained stockholder approval or shares acquired directly from the corporation. A control share acquisition means the acquisition of issued and outstanding control shares, subject to certain exceptions. A person who has made or proposes to make a control share acquisition may compel the board of directors of the corporation to call a special meeting of stockholders to be held within 50A days of demand to consider the voting rights of the shares. The right to compel the calling of a special meeting is subject to the satisfaction of certain conditions, including an undertaking to pay the expenses of the meeting. If no request for a meeting is made, the corporation may itself present the question at any stockholders meeting. If voting rights are not approved at the meeting or if the acquirer does not deliver an acquiring person statement as required by the statute, then the corporation may, subject to certain limitations and conditions, redeem for fair value any or all of the control shares, except those for which voting rights have previously been approved. Fair value is determined, without regard to the absence of voting rights for the control shares, as of the date of any meeting of stockholders at which the voting rights of the shares are considered and not approved or, if no meeting is held, as of the date of the last control share acquisition by the acquirer. If voting rights for control shares are approved at a stockholders meeting and the acquirer becomes entitled to exercise or direct the exercise of a majority of the voting power, all other stockholders may exercise appraisal rights. The fair value of the shares as determined for purposes of appraisal rights may not be less than the highest price per share paid by the acquirer in the control share acquisition. The control share acquisition statute does not apply to (a) shares acquired in a merger, consolidation or share exchange if the corporation is a party to the transaction or (b) acquisitions approved or exempted by the charter or bylaws of the corporation. Our bylaws contain a provision exempting any acquisition of our stock by any person from the foregoing provisions on control shares, which may be amended by our board of directors. In the event that our bylaws are amended to modify or eliminate this provision, acquisitions of our

common stock may constitute a control share acquisition. The Maryland Unincorporated Takeovers Act (“MUTA”) permits the board of directors of a Maryland corporation with at least three independent directors and a class of stock registered under the Exchange Act, without stockholder approval and notwithstanding any contrary provision in its charter or bylaws, to implement certain takeover defenses, including adopting a classified board, increasing the vote required to remove a director or providing that each vacancy on the board of directors may be filled only by a majority of the remaining directors in office, even if the remaining directors do not constitute a quorum. These provisions could have the effect of limiting or precluding a third party from making an unsolicited acquisition proposal for our company or of delaying, deferring or preventing a change in control under circumstances that otherwise could provide 50Table of Contents the holders of shares of our common stock with the opportunity to realize a premium over the then current market price. Our charter contains a provision whereby we have elected to be subject to the provisions of MUTA relating to the filling of vacancies on our board of directors. In addition, our charter includes certain limitations on the ownership and transfer of our common stock. See “Risks Related to Our REIT Status and Certain Other Tax Considerations.” Our charter does not permit any person (including certain entities treated as individuals for this purpose) to own more than 9.8% of any class or series of our outstanding capital stock, and attempts to acquire shares of any class or series of our capital stock in excess of this 9.8% limit would not be effective without an exemption from those prohibitions by our board of directors. Our rights and the rights of our stockholders to take action against our directors and officers are limited, which could limit your recourse in the event of actions not in your best interests. Our charter limits the liability of our present and former directors and officers to us and our stockholders for money damages to the maximum extent permitted by Maryland law. Under Maryland law, our present and former directors and officers will not have any liability to us and our stockholders for money damages other than liability resulting from: (a) actual receipt of an improper benefit or profit in money, property or services; or (b) active and deliberate dishonesty by the director or officer that was established by a final judgment as being material to the cause of action adjudicated. Our charter and bylaws require us to indemnify our present and former directors and officers to the maximum extent permitted by Maryland law, in the defense of any proceeding to which he or she is made, or threatened to be made, a party by reason of his or her service to us. In addition, we may be obligated to pay or reimburse the defense costs incurred by our present and former directors and officers without requiring a preliminary determination of their ultimate entitlement to indemnification. Our charter contains provisions that make removal of our directors difficult, which could make it difficult for our stockholders to effect changes to our management. Our charter provides that, subject to the rights of any series of preferred stock, a director may be removed only for cause upon the affirmative vote of at least two-thirds of the votes entitled to be cast generally in the election of directors. Under our charter, cause means conviction of a felony or a final judgment of a court of competent jurisdiction holding that a director caused demonstrable, material harm to our company through bad faith or active and deliberate dishonesty. Vacancies may be filled only by a majority of the remaining directors in office, even if less than a quorum. These requirements make it more difficult to change our management by removing and replacing directors and may prevent a change in control of our company that is in the best interests of our stockholders. Our charter contains provisions that are designed to reduce or eliminate duties of KKR and its affiliates and our directors with respect to corporate opportunities and competitive activities. Our charter contains provisions designed to reduce or eliminate duties of KKR and its affiliates and of our directors or any person our directors control to refrain from competing with us or to present to us business opportunities that otherwise may exist in the absence of such charter provisions. Under our charter, KKR and its affiliates and our directors or any person our directors control will not be obligated to present to us opportunities unless those opportunities are expressly offered to such person or his or her capacity as a director or officer of our company and those persons will be able to engage in competing activities without any restriction imposed as a result of KKR’s or its affiliates’ status as a stockholder or KKR affiliates’ status as officers or directors of our company. We have not established a minimum distribution payment level and we cannot assure you of our ability to pay distributions in the future. We are generally required to distribute to our stockholders at least 90% of our REIT taxable income, determined without regard to the deduction for dividends paid and excluding net capital gain, each year for us to qualify as a REIT under the Code, which requirement we currently intend to satisfy through quarterly distributions of at least 90% of our net taxable income in such year, subject to certain adjustments. Although we intend to make regular quarterly distributions to holders of our common stock and we currently expect to distribute at least 90% of our net taxable income to our stockholders on an annual basis, we have not established a minimum distribution payment level and our ability to pay distributions may be adversely affected by a number of 51Table of Contents factors, including the risk factors described in this Annual Report on Form 10-K. Any distributions we make to our stockholders will be at the discretion of our board of directors and will depend on our earnings, financial condition, liquidity, debt covenants, maintenance of our REIT qualification, applicable law and such other factors as our board of directors may deem relevant from time to time. We believe that a change in any one of the following factors could adversely affect our results of operations and impair our ability to pay distributions at current levels or at all to our stockholders: (a) our ability to make profitable investments; (b) margin calls or other expenses that reduce our cash flow; (c) defaults in our asset portfolio or decreases in the value of our portfolio; (d) the impact of declining interest rates on our net interest income; and (e) the fact that anticipated operating expense levels may not prove accurate, as actual results may vary from estimates. As a result, no assurance can be given that the level of any distributions we make to our stockholders will achieve a market yield or increase or even be maintained over time, any of which could materially and adversely affect the market price of our common stock. We may use net operating losses, to the extent available and subject to certain limitations, carried forward to offset future net taxable income, and therefore reduce our dividend requirements. In addition, some of our distributions may include a return of capital, which would reduce the amount of capital available to operate our business. In addition, distributions that we make to our stockholders will generally be taxable to our stockholders as ordinary income. REIT dividends (other than capital gain dividends) received by non-corporate stockholders may be eligible for a 20% reduction. However, a portion of our distributions may be designated by us as long-term capital gains to the extent that they are attributable to capital gain income recognized by us or may constitute a return of capital to the extent that they exceed our earnings and profits as determined for U.S. federal income tax purposes. A return of capital is not taxable, but has the effect of reducing the basis of a stockholder’s investment in our common stock. ITEM 1B. UNRESOLVED STAFF COMMENTS. None. ITEM 1C. CYBERSECURITY. KREF is externally managed by our Manager. As an indirect subsidiary of KKR, our Manager is subject to and participates in KKR’s processes for assessing, identifying, and managing risks from cybersecurity threats, as detailed below. KKR has a Chief Information Security Officer (the “KKR CISO”), who leads an information security team (the “KKR information security team”) that is responsible for information security at KKR’s asset management business, including its cybersecurity strategy and program, which includes, among other things, annual employee training about cybersecurity risks and new employee onboarding about KKR’s security policies. The KKR information security team’s mandates can be broadly grouped into three categories: (i) operations and engineering, (ii) threat detection and response and (iii) governance. The KKR information security team members have a variety of relevant skill sets and expertise. For example, prior to joining KKR, KKR’s CISO was the CISO at another large financial institution where he was responsible for their global information security program. KKR’s CISO also has prior experience in various information security roles, including security architecture, application security, engineering and operations. He holds a Bachelor of Science in computer science from the New York University Polytechnic School of Engineering, is a Certified Information Systems Security Professional (CISSP) and holds a Series 99 “â€” Operations Professional Exam certification. In addition, KKR information security team members have various backgrounds in information security, including in financial services and critical infrastructure, and the team maintains various levels of certifications “â€” including CISSP, GIAC security operations certification, certified information security manager, and other certifications focused on specific technologies. The KKR CISO chairs the technology and information security risk committee for KKR’s asset management business, which consists of employees from the KKR’s technology group and other groups, including risk, legal and compliance. The technology and information security risk committee is responsible for overseeing the cybersecurity risk environment for KKR’s 52Table of Contents asset management business, which includes identifying and monitoring KKR’s technology risks, including those related to information security, business disruption, fraud and privacy related risks, and also promoting cybersecurity awareness at the firm. Periodically, at least annually, KKR’s CISO and/or other members of the KKR information security team will present to the KREF audit committee on various topics relating to KKR’s technology risks, including KKR’s cybersecurity program (including the results of cybersecurity table top exercises), cybersecurity issues (including those relating to data protection, insider threats, regulatory changes, and geopolitical cyber threat management), and risk management (including the results of periodic technology audits). For a discussion of how risks from cybersecurity threats affect KREF’s business, see “Part 1. Item 1A. Risk Factors “â€” Structural, Organizational and Operational Risks “â€” Operational risks, including the risk of cyberattacks, may disrupt our business, result in losses or limit our growth “â€” in this Annual Report on Form 10-K. Cybersecurity Risk Management and Strategy. KKR’s asset management business has a cybersecurity incident response plan as a key component of its cybersecurity program, which is generally incorporated as part of KKR’s enterprise risk management program. The KKR CISO and KKR’s Chief Compliance Officer co-chair a cybersecurity incident response team (“KKR CIRTA”), which aims to manage and mitigate the impact of cybersecurity breach events at KKR’s asset management business, including those arising from third-party service providers, including but not limited to, those providers that have access to KKR’s customer and employee data. Members of the KKR CIRT include members of the firm’s legal, technology, risk, public affairs, fundraising and finance groups. KREF has established a notification decision framework to determine when the KKR CIRT will provide notifications regarding certain cybersecurity incidents, with different severity thresholds triggering notifications to different recipient groups, including members of KREF management, and the KREF audit committee. The KKR information security team undertakes a variety of measures to monitor and manage the cybersecurity risks of KKR’s asset management business. For example, the KKR information security team monitors KKR’s technology infrastructure with tools designed to detect suspicious behavior. KKR’s technology platforms and applications are designed to enable it to monitor user and network behavior at KKR’s asset management business, identify threats using certain analytics, and mitigate attacks across various layers of the enterprise. The KKR information security team conducts regular internal and external audits with third-party cybersecurity experts to identify and evaluate potential weaknesses in its cybersecurity systems. Some of these third-party monitoring functions continue throughout the year while other third-party security experts are periodically retained to audit specific areas of the cybersecurity program. In addition, the KKR information security team conducts periodic phishing simulations, and they also conduct periodic employee training on KKR’s security policies and controls and provide other security trainings as part of new employee onboarding. Additionally, the KKR CIRT conducts periodic tabletop exercises simulating a cybersecurity breach at KKR. As of the date of this filing, we do not believe that our business strategy, results of operations or financial conditions have been materially affected by any cybersecurity incidents for the reporting period covered by this report. However, institutions like us, as well as our employees, service providers and other third parties, have experienced information security and cybersecurity attacks in the past and will likely continue to be the target of increasingly cyber actors. For a discussion of how risks from cybersecurity threats affect KREF’s business, see “Part 1. Item 1A. Risk Factors “â€” Structural, Organizational and Operational Risks “â€” Operational risks, including the risk of cyberattacks, may disrupt our business, result in losses or limit our growth “â€” in this Annual Report on Form 10-K. ITEM 2. PROPERTIES. Our principal executive offices are located at 30 Hudson Yards, New York, New York. We do not own any real property. We consider these facilities to be suitable and adequate for the management and operations of our business. ITEM 3. LEGAL PROCEEDINGS. The section entitled “Litigation” appearing in Note 13 of our consolidated financial statements included in this Form 10-K is incorporated herein by reference. ITEM 4. MINE SAFETY DISCLOSURES. Not applicable. 53Table of Contents PART II. ITEM 5. MARKET FOR REGISTRANT’S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES. On May 5, 2017, our common stock began trading on the NYSE under the symbol “â€” KREF. “â€” As of January 3, 2025, there were 20 holders of record of our common stock. This does not include the number of stockholders that hold shares in “â€” street name “â€” through banks or broker-dealers. Dividends. We intend to make regular quarterly distributions to holders of our common stock. U.S. federal income tax law generally requires that a REIT distribute annually at least 90% of its REIT taxable income, determined without regard to the deduction for dividends paid and excluding net capital gains, and that it pay tax at regular corporate rates to the extent that it annually distributes less than 100% of its REIT taxable income, as adjusted. Any distributions we make to our stockholders will be at the discretion of our board of directors and will depend on our earnings, financial condition, liquidity, debt covenants, maintenance of our REIT qualification, applicable law and such other factors as our board of directors may deem relevant from time to time. Our earnings, financial condition and liquidity will be affected by various factors, including the net interest and other income from our portfolio, our operating expenses and any other expenditures. To the extent that in respect of any calendar year, cash available for distribution is less than our REIT taxable income, determined without regard to the deduction for dividends paid and excluding net capital gain, we could be required to sell assets or borrow funds to make cash distributions or make a portion of the required distribution in the form of a taxable stock distribution or distribution of debt securities. For more information regarding risk factors that could materially adversely affect our actual results of operations, see Part I. Item 1A. “â€” Risk Factors “â€” The following table sets forth the dividends declared on our common stock during each calendar quarter for 2024 and 2023: Declaration Date Record Date Payment Date Per Share 2024 February 1, 2024 March 28, 2024 April 15, 2024 \$0.25 June 13, 2024 June 28, 2024 July 15, 2024 2024.25 \$0.25 September 13, 2024 September 30, 2024 October 15, 2024 2024.25 \$0.25 December 12, 2024 December 31, 2024 January 15, 2025 2025.25 \$0.25 March 17, 2025 March 31, 2025 April 14, 2025 2025.43 \$0.43 June 15, 2025 June 30, 2025 July 14, 2025 2025.43 \$0.43 September 15, 2025 September 30, 2025 October 13, 2025 2025.43 \$0.43 December 15, 2025 December 29, 2025 January 12, 2026 2026.43 \$0.43 54Table of Contents Stockholder Return Performance. The following graph is a comparison of the cumulative total stockholder return on shares of our common stock, the Russell 2000 Index (the “Russell 2000”), and the FTSE NAREIT All Mortgage Capped Index, a published industry index, from December 31, 2019 to October 31, 2024. The graph assumes that \$100 was invested on December 31, 2019 in our common stock, the Russell 2000 and the FTSE NAREIT All Mortgage Capped Index and that all dividends were reinvested without the payment of any commissions. There can be no assurance that the performance of our shares will continue in line with the same or similar trends depicted in the graph below. Total Return Performance Period Ended 12/31/2019 12/31/2020 12/31/2021 12/31/2022 12/31/2023 12/31/2024 KKR Real Estate Finance Trust, Inc. \$100.0A \$97.4A \$123.0A \$91.3A \$99.5A \$83.7A Russell 2000 100.0A 120.3A 138.0A 109.8A 128.31A FTSE NAREIT All Mortgage Capped Index 100.0A 80.4A 93.9A 68.6A 79.07A Equity Compensation Plan Information. The following table summarizes information, as of December 31, 2024, relating to our equity compensation plans

RESERVED56Table of Contents ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONSThe following discussion should be read in conjunction with the consolidated financial statements and notes thereto appearing elsewhere in this Annual Report on FormÂ 10-K.Â The historical consolidated financial data below reflects the historical results and financial position of KREF. In addition, this discussion and analysis contains forward-looking statements and involves numerous risks and uncertainties, including those described under "Cautionary Note Regarding Forward-Looking Statements," and Part I, Item 1A, "Risk Factors" in this Annual Report on Form 10-K. Actual results may differ materially from those contained in any forward-looking statements.IntroductionKKR Real Estate Finance Trust Inc. is a real estate finance company that focuses primarily on originating and acquiring senior loans secured by CRE assets. We are externally managed by KKR Real Estate Finance Manager LLC, an indirect subsidiary of KKR, and are a REIT traded on the NYSE under the symbol "KREF." We are headquartered in New York City.We conduct our operations as a REIT for U.S. federal income tax purposes. We generally will not be subject to U.S. federal income taxes on our taxable income to the extent that we annually distribute at least 90% of our net taxable income to stockholders and maintain our qualification as a REIT. We also operate our business in a manner that permits us to maintain an exclusion from registration under the Investment Company Act. We are organized as a holding company and conduct our business primarily through our various subsidiaries.2024 HighlightsOperating Results:Net Income Attributable to Common Stockholders of \$13.1Â million, or \$0.19 per diluted share of common stock;Distributable Loss of \$70.7Â million, or (\$1.02) per diluted share of common stock;Repurchased 859,055 shares at an average price per share of \$11.64 for a total of \$10.0Â million;Declared dividends of \$1.00 per common share. The fourth quarter dividend of \$0.25 per common share produced an annualized yield of 9.9% on our closing stock price as of DecemberÂ 31, 2024Investment Activity:Fundeds \$333.3Â million for loans closed in previous years and received loan repayments of \$1.5Â billion;Secured \$6.3 billion predominantly floating-rate senior loan portfolio with a weighted average unlevered all-in-yield(1) of 7.8% as of DecemberÂ 31, 2024;Multifamily and industrial assets represent 60% of loan portfolio;Took title to an office property and a life science property through deed-in-lieu of foreclosure, and wrote off uncollectible mezzanine/subordinated loans; these loan resolutions resulted in net realized losses of \$173.5Â million, or (\$2.50) per diluted share of common stockPortfolio Financing:Non-mark-to-market financing was \$3.9 billion as of DecemberÂ 31, 2024, representing 79% of our secured financing;Repaid \$1.0Â billion in financing, net, reducing our total leverage ratio to 3.6x;Extended the final maturity of a \$1.0Â billion term credit facility to September 2029;No final facility maturities until 2026 and no corporate debt due until 2027(1)Â A Â All-in yield includes amortization of deferred origination fees, loan origination costs and purchase discounts.5Table of Contents Key Financial Measures and IndicatorsAs a real estate finance company, we believe the key financial measures and indicators for our business are earnings per share, dividends declared, Distributable Earnings and book value per share.Earnings (Loss) Per Share and Dividends DeclaredThe following table sets forth the calculation of basic and diluted net income (loss) per share and dividends declared per share (amounts in thousands, except share and per share data):Three Months EndedYear Ended December 31,December 31, 202420242023Net income (loss) attributable to common stockholders\$14,578Â \$13,071Â \$(53,919)Weighted-average number of shares of common stock outstanding, basic and diluted69,342,98369,396,89069,180,039Net income (loss) per share, basic and diluted\$0.21Â \$0.19Â \$(0.78)Dividends declared per share\$0.25Â \$1.00Â \$1.72Â Distributable Earnings Distributable Earnings, a measure that is not prepared in accordance with GAAP, is a key indicator of our ability to generate sufficient income to pay our quarterly dividends and in determining the amount of such dividends, which is the primary focus of yield/income investors who comprise a significant portion of our investor base. Accordingly, we believe providing Distributable Earnings on a supplemental basis to our net income as determined in accordance with GAAP is helpful to our stockholders in assessing the overall performance of our business.We defineÂ Distributable Earnings as net income (loss) attributable to our stockholders or, without duplication, owners of our subsidiaries, computed in accordance withÂ GAAP, including realized losses not otherwise included inÂ GAAP net income (loss) and excluding (i)Â non-cash equity compensation expense, (ii)Â depreciation and amortization, (iii)Â any unrealized gains or losses or other similar non-cash items that are included in net income for the applicable reporting period, regardless of whether such items are included in other comprehensive income or loss, or in net income, and (iv)Â one-time events pursuant to changes inÂ GAAP and certain material non-cash income or expense items agreed upon after discussions between our Manager and our board of directors and after approval by a majority of our independent directors. The exclusion of depreciation and amortization from the calculation of Distributable Earnings only applies to debt investments related to real estate to the extent we foreclose upon the property or properties underlying such debt investments.While Distributable Earnings excludes the impact of our unrealized current provision for (reversal of) credit losses, any loan losses are charged off and realized through Distributable Earnings when deemed non-recoverable. Non-recoverability is generally determined (i) upon the resolution of a loan (i.e. when the loan is repaid, fully or partially, or, in the case of foreclosure, when the underlying asset is sold), or (ii) if, in our determination, it is nearly certain that all amounts due under a loan will not be collected.Distributable Earnings should not be considered as a substitute for GAAP net income or taxable income. We caution readers that our methodology for calculating Distributable Earnings may differ from the methodologies employed by other REITs to calculate the same or similar supplemental performance measures, and as a result, our reported Distributable Earnings may not be comparable to similar measures presented by other REITs.We also use Distributable Earnings (before incentive compensation payable to our Manager) to determine the management and incentive compensation we pay our Manager. For its services to KREF, our Manager is entitled to a quarterly management fee equal to the greater of \$62,500 or 0.375% of weighted average adjusted equity and quarterly incentive compensation equal to 20.0% of the excess of (a) the trailing 12-month Distributable Earnings (before incentive compensation payable to our Manager) over (b) 7.0% of the trailing 12-month weighted average adjusted equity ("Hurdle Rate"), less incentive compensation KREF already paid to the Manager with respect to the first three calendar quarters of such trailing 12-month period. For purposes of calculating incentive compensation under our Management Agreement, adjusted equity excludes: (i) the effects of equity issued that provides for fixed distributions or other debt characteristics and (ii) the unrealized provision for (reversal of) credit losses. The quarterly incentive compensation is calculated and paid in arrears with a three-month lag.8Table of Contents The following table provides a reconciliation of GAAP net income attributable to common stockholders to Distributable Earnings (amounts in thousands, except share and per share data): Three Months EndedYear Ended December 31,December 31, 2024Per Diluted Share(A)2024Per Diluted Share(A)2023Per Diluted Share(A)Net Income (Loss) Attributable to Common Stockholders\$14,578Â \$0.21Â \$13,071Â \$0.19Â \$(53,919)\$(0.78)Adjustments-Non-cash equity compensation expense1,559Â 0.02Â 8,261Â 0.12Â 8,075Â 0.12Â Depreciation and amortization739Â 0.01Â 1,471Â 0.02Â 1,471Â 0.02Â Unrealized (gains) or losses, net(244)Â 0.01Â (545)Â (0.01)1,859Â 0.03Â Provision for credit losses, net4,594Â 0.07Â 80,605Â 1.16Â 175,116Â 2.53Â (Gain) loss on sale of investmentsÂ 615Â 0.01Â 615Â 0.01Â Non-cash convertible notes discount amortizationÂ 133Â 0.0021,226Â 0.31Â 103,478Â 1.49Â 131,264Â 1.90Â Realized loss on loan write-offs, net(35,902)Â (0.52)Â (173,546)Â (2.50)Â (73,706)Â (1.07)Realized loss on sale of investmentsÂ 615Â 0.01Â 615Â 0.01Â Distributable Earnings (Loss)\$(14,676)Â \$(0.21)Â \$(70,683)Â (1.02)Â \$57,558Â 0.83Â Diluted weighted average common shares outstanding69,342,98369,396,89069,180,039(A)Â A Â Numbers presented may not foot due to rounding.(B)Â A Â Includes (i) a \$35.9Â million write-off of a subordinated loan during the three months ended December 31, 2024; (ii) a \$1.8Â million write-off on a senior loan repaid during the three months ended September 30, 2024; and (iii) a combined \$98.5Â million write-off on two senior loans and a \$37.5Â million write-off of a mezzanine loan during the three months ended June 30, 2024. Includes a \$58.7Â million write-off on a senior loan during the three months ended December 31, 2023, and a \$15.0Â million write-off of a subordinated loan during the three months ended September 30, 2023. Book Value per ShareWe believe that book value per share is helpful to stockholders in evaluating the growth of our company as we have scaled our equity capital base and continue to invest in our target assets.The following table calculates our book value per share (amounts in thousands, except share and per share data):December 31, 2024December 31, 2023KKR Real Estate Finance Trust Inc. stockholders' equity\$1,345,030Â \$1,404,767Â Series A preferred stock (liquidation preference of \$25.00 per share)(327,750)Â (327,750)Â Common stockholders' equity\$1,017,280Â \$1,077,017Â Shares of common stock issued and outstanding at period end68,713,596Â 69,313,860Â Add: Deferred stock units206,11272,708Â Total shares outstanding at period end68,919,708Â 69,386,568Â Book value per shares14.76Â \$15.52Â Book value as of DecemberÂ 31, 2024 included the impact of an estimated CECL credit loss allowance of \$119.6Â million, or (\$1.74) per share. See Note 2 "Summary of Significant Accounting Policies, to our consolidated financial statements included in this Form 10-K for detailed discussion of allowance for credit losses.9Table of Contents Our PortfolioWe have established a \$6,271.6Â million portfolio of diversified investments, consisting primarily of senior commercial real estate loans as of DecemberÂ 31, 2024.During the year ended DecemberÂ 31, 2024, we collected 98% of interest payments due on our loan portfolio. As of DecemberÂ 31, 2024, the average risk rating of our loan portfolio was 3.1, weighted by total loan exposure. As of DecemberÂ 31, 2024, the average loan commitment in our portfolio was \$124.6Â million and multifamily and industrial loans comprised 60% of our loan portfolio. In addition, we owned Real Estate Assets with an investment amount of \$335.8Â million, comprised of the acquired properties (directly or indirectly) and capitalized redevelopment costs, as of DecemberÂ 31, 2024. These properties are reflected on our Consolidated Balance Sheets.We have executed on our primary investment strategy of originating floating-rate transitional senior loans and, as we continue to scale our loan portfolio, we expect that our originsations will be heavily weighted toward floating-rate loans. As of DecemberÂ 31, 2024, substantially all of our loans by total loan exposure earned a floating rate of interest. We expect the majority of our future investment activity to focus on originating floating-rate senior loans that we finance with our repurchase and other financing facilities, with a secondary focus on originating floating-rate loans for which we syndicate a senior position and retain a subordinated interest for our portfolio. As of DecemberÂ 31, 2024, all of our investments were located in the United States.The following charts illustrate the diversification and composition of our loan portfolio as of DecemberÂ 31, 2024, based on type of investment, interest rate, underlying property type, geographic location, vintage and LTV:The charts above are based on total loan exposure of our commercial real estate loans.(A)Â A Â Excludes: (i) Real Estate Assets, (ii) CMBS B-Pieces and (iii) fully written off loans.(B)Â A Â We classify a loan as life science if more than 50% of the gross leasable area is leased to, or will be converted to, life science-related space.(C)Â A Â "Other" property type includes Self-Storage (2%), Student Housing (2%) and Mixed Use (1%).(D)Â A Â A LTV is generally based on the initial loan amount divided by the as-is appraised value as of the date the loan was originated. Weighted average LTV excludes risk-rated 5 loans.6Table of Contents The following table details our quarterly loan activity (dollars in thousands):Three Months EndedYear Ended December 31,December 31, 2024September 30, 2024June 30, 2024March 31, 202420242023Loan originations\$Â 83,700Â \$Â 83,700Â \$Â 83,700Â \$Â 83,700Â Loan fundings\$53,044Â \$55,337Â \$121,478Â \$103,474Â \$333,333Â \$684,311Â Loan repayments(A)(457,033)Â (290,044)Â (384,483)Â (335,658)Â (1,467,218)Â (766,623)Â Net fundings(403,989)Â (234,707)Â (263,005)Â (232,184)Â (1,133,885)Â (82,312)Â PIK interest\$383Â 324Â 254Â 254Â 991Â Net write-offs(B)(35,902)Â (1,832)Â (135,812)Â 157Â (173,546)Â (73,706)Â Transfer to REOÂ 1,433Â 201Â (201,433)Â 201Â (433,86)Â 422Â Other(C)Â 150,000Â 150,000Â Total activity(439,503)Â (236,215)Â (749,996)Â (232,159)Â (1,657,873)Â (242,440)Â (A)Â A Â Includes a repayment of \$38.6Â million of non-consolidated senior interests as our retained mezzanine loan was fully repaid during the three months ended September 30, 2024. Includes \$4.7Â million of cost recovery interest applied as a reduction to loan principal during the three months ended December 31, 2023. (B)Â A Â Includes a \$35.9Â million write-off of a subordinated loan during the three months ended December 31, 2024, a \$1.8Â million write-off on a senior loan repaid during the three months ended September 30, 2024, and a combined \$98.5Â million write-off on two senior loans and a \$37.5Â million write-off of a mezzanine loan during the three months ended June 30, 2024. Includes a \$58.7Â million write-off on a senior loan during the three months ended December 31, 2023, and a \$15.0Â million write-off of a subordinated loan during the three months ended September 30, 2023.(C)Â A Â Represents a removal of \$150.0Â million of non-consolidated senior interests as our retained mezzanine loan was written-off during the three months ended June 30, 2024.The following table details overall statistics for our loan portfolio as of DecemberÂ 31, 2024 (dollars in thousands):Total Loan ExposureTotal Loan PortfolioFloating Rate LoansFixed Rate Loans(A)Number of loans(B)51Â 51Â A Â Principal balances\$5,900,163Â \$5,816,425Â \$83,738Â Amortized costs5,888,622Â 5,804,884Â 83,738Â Unfunded loan commitments(C)454,280Â 448,418Â 5,862Â Weighted average cash coupon(D)7.5Â % + 3.2%Â Weighted average all-in yield(D)7.8Â % + 3.5%Â Weighted average maximum maturity (years)(E)2.0Â 2.0Â 0.7Â Weighted average LTV(F)65.5Â %65.5Â %n.a.Â A Â A Â Rounds to zero(A)Â A Â Represents mezzanine loans with commitments of \$79.4Â million and \$10.2Â million, respectively, accompanying two senior loans. \$83.7 million of loan principal was funded, of which \$74.4 million was placed on nonaccrual status, as of DecemberÂ 31, 2024. The remaining \$9.3Â million funded principal earned a fixed interest rate of 10.0% as of DecemberÂ 31, 2024. Refer to Note 3 to our consolidated financial statements for additional information.(B)Â A Â Excludes fully written off loans.Â A Â (C)Â A Â Unfunded commitments will primarily be funded to finance property improvements and renovations or lease-related expenditures by the borrowers. These future commitments may be funded over the term of each loan, subject in certain cases to an expiration date.(D)Â A Â In addition to cash coupon,Â all-in yield includes the amortization of deferred origination fees, loan origination costs and purchase discounts.(E)Â A Â Maximum maturity assumes all extension options are exercised by the borrower; however, our loans may be repaid prior to such date.(F)Â A Â LTV is generally based on the initial loan amount divided by the as-is appraised value as of the date the loan was originated. Weighted average LTV excludes risk-rated 5 loans.61Table of Contents The table below sets forth additional information relating to our portfolio as of DecemberÂ 31, 2024 (dollars in millions): Investment(A)LocationProperty TypeInvestment DateTotal Whole Loan(B)Committed Principal/Investment AmountOutstanding Principal/ Investment AmountNet Equity(C)Coupon(D)(E)Max Remaining Term (Years)(D)/Loan/Investment Per SF / Unit / Key/(G)Origination LTV(D)(H)Risk RatingSenior Loans1Senior LoanArlington, VAMultifamily9/30/2021\$381.0Â \$381.0Â \$375.5Â \$84.6Â +3.3%1.8Â \$338,320 / unit69Â %32Senior LoanBoston, MALife Science8/3/2022312.5Â 312.5Â 229.0Â 33.1Â +4.22.6Â \$747 / SF65Â 33Senior LoanBellevue, WAOffice9/13/2021520.8Â 260.4Â 224.5Â 55.9Â +3.72.3Â \$851 / SF63Â 34Senior LoanVariousIndustrial4/8/2022504.5Â 252.3Â 252.3Â 62.4Â +2.72.4Â \$98 / SF64Â 35Senior LoanBronx, NYIndustrial8/27/2021381.2Â 228.7Â 217.2Â 47.5Â +4.21.7Â \$277 / SF52Â 36Senior LoanLos Angeles, CAMultifamily2/19/2021220.0Â 220.0Â 220.0Â 36.7Â +2.91.2Â \$410,430 / unit68Â 37Senior LoanVariousMultifamily5/31/2019206.5Â 206.5Â 206.5Â 81.2Â +4.00.4Â \$192,991 / unit74Â 38Senior LoanMinneapolis, MNOffice11/13/2017199.4Â 199.4Â 194.4Â 91.8Â +2.30.5Â \$182 / SFn.a.59Senior LoanVariousIndustrial6/15/2022375.5Â 187.8Â 173.5Â 42.4Â +2.92.5Â \$135 / SF50Â 310Senior LoanThe Woodlands, TXHospitality9/15/2021181.4Â 181.4Â 181.4Â 35.4Â +4.31.8Â \$199,513 / key64Â 31Senior LoanWashington, D.C.Office11/9/2021181.0Â 181.0Â 174.1Â 65.6Â +3.12.9Â \$488 / SF55Â 312Senior LoanWest Palm Beach, FLMultifamily12/29/2021117.5Â 171.5Â 171.0Â 28.3Â +2.82.0Â \$210,607 / unit73Â 313Senior LoanBoston, MALife Science4/27/2021332.3Â 166.2Â 163.2Â 36.9Â +3.71.4Â \$678 / SF66Â 314Senior LoanVariousSelf-Storage12/21/2022311.6Â 155.8Â 144.3Â 31.8Â +3.83.0Â \$21,689 / unit65Â 315Senior LoanPlano, TXOffice2/6/2020150.7Â 150.7Â 150.7Â 25.4Â +2.80.1Â \$208 / SF64Â 316Senior LoanRedwood City, CALife Science9/30/2022580.7Â 145.2Â 60.7Â 11.5Â +4.52.8Â \$885 / SF53Â 317Senior LoanBoston, MAMultifamily3/29/2019137.0Â 137.0Â 137.0Â 27.9Â +3.40.3Â \$351,282 / unit63Â 318Senior LoanArlington, VAMultifamily1/20/202135.3Â 135.3Â 134.3Â 29.0Â +2.92.1Â \$447,644 / unit65Â 319Senior LoanCambridge, MALife Science12/22/2021401.3Â 115.7Â 96.5Â 23.8Â +4.02.0Â \$1,072 / SF51Â 320Senior LoanPhiladelphia, PAOffice6/19/2018114.3Â 114.3Â 114.3Â 21.7Â +2.82.1Â \$117 / SF71Â 321Senior LoanSan Diego, CAMultifamily10/20/2021114.3Â 114.3Â 109.3Â 35.9Â +3.41.9Â \$472,996 / unit71Â 422Senior LoanPittsburgh, PAStudent Housing6/8/2021112.5Â 112.5Â 112.5Â 19.1Â +3.01.4Â \$155,602 / unit74Â 323Senior LoanWest Hollywood, CAMultifamily1/26/2022112.2Â 112.2Â 111.3Â 26.8Â +3.12.1Â \$3,009,145 / unitn.a.524Senior LoanChicago, ILOffice7/15/2019105.0Â 105.0Â 90.5Â 38.3Â +2.33.6Â \$87 / SF59Â 325Senior LoanLas Vegas, NVMultifamily12/28/2021101.1Â 101.1Â 101.1Â 16.7Â +2.82.0Â \$191,460 / unit61Â 326Senior LoanCary, NCMultifamily11/21/2022100.0Â 100.0Â 95.3Â 18.7Â +3.42.9Â \$244,275 / unit63Â 327Senior LoanWashington, D.C.Office1/13/2022228.5Â 100.0Â 94.9Â 14.2Â +3.33.1Â \$347 / SF55Â 328Senior LoanOrlando, FLMultifamily12/14/202197.4Â 97.4Â 95.9Â 24.4Â +3.12.0Â \$253,077 / unit74Â 329Senior LoanBoston, MAIndustrial6/28/2022273.2Â 95.7Â 95.0Â 19.9Â +3.02.5Â \$195 / SF52Â 330Senior LoanBrisbane, CALife Science7/22/202194.3Â 94.3Â 86.8Â 25.6Â +3.43.6Â \$750 / SF71Â 331Senior LoanRaleigh, NCMultifamily4/27/202291.6Â 91.6Â 84.5Â 44.4Â +3.22.3Â \$263,954 / unit68Â 432Senior LoanBrandon, FLMultifamily1/13/202290.3Â 90.3Â 69.7Â 18.7Â +3.12.1Â \$194,258 / unit75Â 333Senior LoanSan Carlos, CALife Science2/1/2022139.7Â 89.1Â 55.1Â 16.5Â +1.02.9Â \$376 / SF68Â 334Senior LoanDallas, TXOffice1/22/202187.0Â 87.0Â 87.0Â 15.5Â +3.41.1Â \$294 / SF65Â 335Senior LoanDallas, TXMultifamily12/23/202185.0Â 85.0Â 78.8Â 16.3Â +2.92.0Â \$240,717 / unit67Â 336Senior LoanMiami, FLMultifamily10/14/202184.5Â 84.5Â 84.5Â 17.8Â +2.91.9Â \$287,415 / unit76Â 337Senior LoanPhiladelphia, PAMixed Use6/28/2022483.7Â 83.7Â 30.1Â 14.4Â +4.14.5Â \$59 / SF66Â 362Table of Contents Investment(A)LocationProperty TypeInvestment DateTotal Whole Loan(B)Committed Principal/Investment AmountOutstanding Principal/ Investment AmountNet

[illegible]

and extensions of these liabilities, we may experience lower advance rates and higher pricing under the renewed or extended agreements. Term Lending AgreementsIn 2018, we entered into a loan financing facility with BMO Harris Bank ("BMO Facility") with a current borrowing capacity of \$300.0 million. The facility provides financing on a non-mark-to-market basis with match-term up to five years with partial recourse to us.In 2019, we entered into a Master Repurchase and Securities Contract Agreement ("KREF Lending V Facility") with Morgan Stanley Mortgage Capital Holdings LLC ("Administrative Agent"), as administrative agent on behalf of Morgan Stanley Bank, N.A. ("Initial Buyer"), which provides non-mark-to-market financing. The facility has a current maturity of June 2025, subject to an additional one-year extension option. The Initial Buyer subsequently syndicated a portion of the facility to multiple financial institutions and held 22.7% of the total commitment as of December 31, 2024. In 2021, we entered into a Master Repurchase and Securities Contract Agreement with a financial institution (the "KREF Lending IX Facility") with a current borrowing capacity of \$460.9 million. The facility, which provides financing on a non-mark-to-market basis with partial recourse to us, has a three-year draw period and match-term to the underlying loans. In May 2024, the lender assigned its rights and obligations under the KREF Lending IX Facility to another financial institution. In 2022, we entered into a \$350.0 million Master Repurchase Agreement and Securities Contract with a financial institution (the "KREF Lending XII Facility"). The facility, which provides financing on a non-mark-to-market basis with partial recourse to KREF, has a two-year draw period and match-term to the underlying loans. In addition, we have the option to increase the facility amount to \$500.0 million.Term Loan FacilityIn 2018, we entered into a term loan financing agreement with third party lenders with a current borrowing capacity of \$1.0 billion (the "Term Loan Facility"). The facility provides us with asset-based financing on a non-mark-to-market basis with match-term up to five years, with additional two-year extension available, and is non-recourse to us.Warehouse Facility In 2020, we entered into a \$500.0 million Loan and Security Agreement with HSBC Bank USA, National Association (the "HSBC Facility") with a current facility maturity date of March 2026. The facility provides warehouse financing on a non-mark-to-market basis with partial recourse to us.Asset Specific FinancingIn 2022, we entered into a \$100.0 million loan financing facility with a financial institution ("KREF Lending XI Facility"), a \$265.6 million loan financing facility with a financial institution ("KREF Lending XIII Facility") and a \$125.0 million loan financing facility with a financial institution ("KREF Lending XIV Facility"). The facilities provide non-recourse match-term asset-based financing on a non-mark-to-market basis.6Table of Contents Revolving Credit AgreementIn 2022, we upsized our corporate revolving credit agreement (the "Revolver"), administered by Morgan Stanley Senior Funding, Inc., to \$610.0 million and extended the maturity date to March 2027. We may use our Revolver as a source of financing, which is designed to provide short-term liquidity to originate or de-lever loans, pay operating expenses and borrow amounts for general corporate purposes. Our Revolver is secured by corporate level guarantees and includes net equity interests in the investment portfolio.Collateralized Loan ObligationsIn 2021, we financed a pool of loan participations from our existing loan portfolio through a managed collateralized loan obligation ("CLO" or "KREF 2021-FL2") and, in 2022, we financed a pool of loan participations from our existing multifamily loan portfolio through a managed CLO ("KREF 2022-FL3"). The CLOs provide us with match-term financing on a non-mark-to-market and non-recourse basis.The following table outlines the CLO collateral assets and respective borrowing (dollars in thousands):December 31, 2024December 31, 2023FacilityCollateralFacilityWtd. Avg. Term(A)Maximum Facility SizeOutstanding PrincipalCarrying ValueWtd. Avg. Funding Cost(B)Outstanding PrincipalCarrying ValueKREF 2021-FL2February 2039\$930,126A \$930,126A \$930,070A 5.8A %\$1,134,876A \$1,122,856A \$1,095,128A KREF 2022-FL3February 2039\$936,105A \$836,105A \$836,034A 6.1A 1988,605A 980,486A 847,043A Totals1,766,231A \$1,766,231A \$1,766,104A 5.9A %\$2,123,481A \$2,103,342A \$1,942,171A (A) A A A The term of the CLO notes represents the rated final distribution date. Repayments of CLO notes are dependent on timing of underlying collateral loan asset repayments post the reinvestment period.(B) A A A Including deferred financing costs and applicable index in effect as of December 31, 2024. Average weighted by the outstanding principal of the facility.Non-Consolidated Senior InterestsIn certain instances, we finance our loans through the non-recourse sale of a senior loan interest that is not included in our consolidated financial statements. These non-consolidated senior interests provide structural leverage on a non-mark-to-market, match-term basis for our net investments, which are typically reflected in the form of mezzanine loans or other subordinate interests on our consolidated balance sheets and in our consolidated statement of income. We had no outstanding financing through non-consolidated senior interests as of December 31, 2024.Secured Term LoanIn 2020, we entered into a \$300.0 million secured term loan at a price of 97.5%. The secured term loan is partially amortizing, with an amount equal to 1.0% per annum of the principal balance due in quarterly installments. In 2021, we completed a \$52.2 million add-on, which was issued at par, for an aggregate principal amount of \$350.0 million. The secured term loan bears coupon interest at Adjusted Term SOFR, as defined in the secured term loan agreements, plus a 3.50% margin, and is subject to a 0.50% SOFR floor. The secured term loan matures on September 1, 2027 and contains restrictions relating to liens, asset sales, indebtedness, investments and transactions with affiliates. Our secured term loan is secured by corporate level guarantees and does not include asset-based collateral. Refer to Notes 2 and 7 to our consolidated financial statements for additional discussion of our secured term loan.CovenantsEach of our repurchase facilities, term lending agreements, warehouse facility and our Revolver contain customary terms and conditions, including, but not limited to, negative covenants relating to restrictions on our operations with respect to our status as a REIT, and financial covenants, such as: a trailing four quarter interest income to interest expense ratio covenant (1.3 to 1.0 beginning September 30, 2024 through June 30, 2025, then 1.4 to 1.0 thereafter);69Table of Contents a consolidated tangible net worth covenant (75.0% of the aggregate net cash proceeds of any equity issuances made and any capital contributions received by us and KKR Real Estate Finance Holdings L.P. (our "Operating Partnership") or up to approximately \$1,300.2 million, depending on the agreement; a consolidated net indebtedness covenant (83.3% of our Total Assets, as defined in the applicable financing agreements); and a cash liquidity covenant (the greater of (i) \$10.0 million or (ii) 5.0% of KREF's recourse indebtedness; from September 30, 2024 and through June 30, 2025 the Revolver has a minimum cash liquidity covenant of \$75.0 million).With respect to our secured term loan, we are required to comply with customary loan covenants and event of default provisions that include, but are not limited to, negative covenants relating to restrictions on operations with respect to our status as a REIT, and financial covenants. Such financial covenants include a minimum consolidated tangible net worth of \$650.0 million and a maximum total debt to total assets ratio of 83.3%.As of December 31, 2024, we were in compliance with the covenants of our financing facilities. Guarantees In connection with our financing arrangements, including master repurchase agreements, term lending agreements, and asset specific financing, our Operating Partnership has entered into a limited guarantee in favor of each lender, under which our Operating Partnership guarantees the obligations of the borrower under the respective financing agreement (i) A in the case of certain defaults, up to a maximum liability of 25.0% of the then-outstanding repurchase price of the eligible loans, participations or securities, as applicable, or (ii) A up to a maximum liability of 100.0% in the case of certain "bad boy" defaults. The borrower in each case is a special purpose subsidiary of ours. In addition, some guarantees include certain full recourse insolvency-related trigger events. With respect to our Revolver, amounts borrowed are full recourse to certain guarantor wholly-owned subsidiaries of ours. Real Estate AssetsPortland Retail / Redevelopment In 2015, we originated a \$177.0 million senior loan secured by a retail property in Portland, OR. In December 2021, we took title to the retail property and accounted for the property on a consolidated basis. The transaction was accounted for as an asset acquisition under Accounting Standards Codification ("ASC") 805. Accordingly, we recorded the property on the Consolidated Balance Sheets as real estate owned ("REO") with a carrying value of \$78.6 million, which included the estimated fair value of the property. We contributed a portion of the REO asset with a carrying value of \$68.9 million to a joint venture (the "REO JV") with a third party local developer (the "JV Partner"), whereby we had a 90% interest and the JV Partner had a 10% interest. The JV Partner's interest in the property was presented within "Noncontrolling interests in equity of consolidated joint ventures" on the Consolidated Balance Sheets. As of December 31, 2024, we have a priority of distributions up to \$79.7 million before the JV Partner can participate in the economics of the REO JV. Philadelphia Office / Garage In 2019, we originated a \$182.6 million senior loan secured by an office portfolio in Philadelphia, PA. In December 2023, we received a \$6.0 million partial repayment and then took title to the office property through a deed-in-lieu of foreclosure ("DIL"). The transaction was accounted for as an asset acquisition under ASC 805. Accordingly, we recorded the portfolio and its net assets on the Consolidated Balance Sheets with an estimated fair value of \$86.4 million, which included \$1.3 million of cash received and \$76.5 million, \$24.6 million and \$15.9 million allocated to REO held for sale, lease intangible and other assets, and leasing and other liabilities, respectively. As a result, we recognized a \$58.7 million loan write-off for the difference between the amortized cost of the foreclosed loan and the fair value of the REO's net assets. In June 2024, we sold a portion of the portfolio for a gross sales price of \$41.0 million and recognized a realized loss of \$0.6 million after buyer credits and closing costs. Concurrently, we provided financing to the buyer through a senior loan with an initial principal balance of \$30.1 million (\$83.7 million total commitment). The senior loan earns a coupon rate of 5+4.3% and has a maximum maturity of June 2029, assuming all extension options are exercised. The senior loan is presented within Commercial real estate loans, held-for-investment, net on the Consolidated Balance Sheets. As of December 31, 2024, the remaining REO assets and liabilities met the criteria to be classified as held for sale under ASC 360. As such, depreciation and amortization on the REO and related lease intangibles were suspended.Mountain View Office In 2021, we co-originated with a KKR affiliate a \$362.8 million senior loan secured by an office property in Mountain View, CA. Our interest was 68.9% of the loan or \$250.0 million. In June 2024, we and the KKR affiliate 70Table of Contents took title to the office property through a DIL and we accounted for the property on a consolidated basis. The transaction was accounted for as an asset acquisition under ASC 805. Accordingly, we recorded the property and its net assets on the Consolidated Balance Sheets with an estimated fair value of \$174.7 million, which included \$175.0 million of REO held for investment and (\$0.3) million of net working capital. As a result, we recognized a \$79.9 million loan write-off for the difference between our interest in the amortized cost of the foreclosed loan and our share of the fair value of the REO's net assets and closing costs. The KKR affiliate's interest in the property was 31.1%, or \$54.3 million, upon DIL and was presented within "Noncontrolling interests in equity of consolidated joint ventures" on the Consolidated Balance Sheets.Seattle Life Science (Equity Method Investment) In 2021, we co-originated with a KKR affiliate a \$188.0 million senior loan secured by a life science property in Seattle, WA. Our interest was 74.6% of the loan or \$140.3 million. In June 2024, we received a \$14.3 million partial repayment, then along with the KKR affiliate took title to the life science property through a DIL under a Tenant-in-Common ("TIC") agreement. Under the TIC agreement, we and the KKR affiliate held an economic interest of 74.6% and 25.4%, respectively, and shared decision-making. Under ASC 970-810, we accounted for the TIC agreement as an undivided interest in the property and recorded an \$82.0 million "Equity method investment, real estate asset" in the Consolidated Balance Sheets. As a result, we recognized a \$18.6 million loan write-off for the difference between the amortized cost of the foreclosed loan and our share of the fair value of the property's net assets and closing costs.71Table of Contents Results of OperationsThe following table summarizes the changes in our results of operations for years ended December 31, 2024, 2023, and 2022 (dollars in thousands, except per share data):Year Ended December 31, Increase (Decrease)Year Ended December 31, Increase (Decrease)20242023DollarsPercentage20232022DollarsPercentageNet Interest IncomeIncome\$564,629A \$640,412A \$(75,783)(12)%\$640,412A \$421,968A \$218,444A 52A %Interest expense\$412,913A \$458,802A \$(45,889)(10)%\$458,802A \$236,095A \$222,707A 94A %Total net interest income\$151,716A \$181,610A \$(29,894)(16)%\$181,610A \$185,873A \$(4,263)(2)%Other IncomeExpenseIncome (loss) from equity method investments\$1,518A \$1,417A \$101A 7A %Dividends\$1,417A \$1,417A \$0A 0A %Gain on sale of investments\$1,417A \$1,417A \$0A 0A %Total other income\$29,507A \$21,199A \$8,308A 39A %Total operating expenses\$23,756A \$23,756A \$0A 0A %Operating ExpensesProvision for (reversal of) credit losses,\$23,756A \$23,756A \$0A 0A %Management fee to affiliate\$23,756A \$23,756A \$0A 0A %Incentive compensation to affiliate\$2,491A \$(2,491)\$0A 0A %General and administrative\$1,410A \$1,410A \$0A 0A %Total operating expenses\$23,756A \$23,756A \$0A 0A %Income (Loss) Before Income Taxes\$34,757A \$(30,947)\$65,722A 212A %Income tax expense\$248A \$710A \$(462)(65)%Net Income (Loss)\$34,757A \$(30,947)\$65,984A 208A %Weighted Average Number of Shares of Common Stock OutstandingBasic and Diluted\$0.19A \$(0.78)\$0

borrowings not related to a specific investment) and future offerings of equity and debt securities.Our primary liquidity needs include our ongoing commitments to repay the principal and interest on our borrowings and to pay other financing costs, financing our assets, meeting future funding obligations, making distributions to our stockholders, funding our operations that includes making payments to our Manager in accordance with the management agreement, and other general business needs. We believe that our cash position and sources of liquidity will be sufficient to meet anticipated requirements for financing, operating and other expenditures in both the short- and long-term, based on current conditions. As described in Note 9 to our consolidated financial statements, we have off-balance sheet arrangements related to VIEs that we account for using the equity method of accounting and in which we hold an economic interest or have a capital commitment. Our maximum risk of loss associated with our interests in these VIEs is limited to the carrying value of our investment in the entities and any unfunded capital commitments. As of December 31, 2024, we held \$35.6 million of interests in such entities, which does not include a remaining commitment of \$4.3 million to our CMBS B-Piece investment that we are required to fund if called.The banking sector and financial market recently witnessed significant volatility resulting from multiple bank failures. While we maintained no accounts at these failed banks, substantially all of our cash currently on deposit with other major financial institutions exceeds insured limits. We limit exposure relating to our short-term financial instruments by diversifying these financial instruments among various counterparties. Generally, deposits may be redeemed upon demand and are maintained with financial institutions with reputable credit and therefore we believe bear minimal credit risk.To facilitate future offerings of equity, debt and other securities, we have in place an effective shelf registration statement (the "Shelf") with the SEC. The amount of securities to be issued pursuant to this Shelf was not specified when it was filed and there is no specific dollar limit on the amount of securities we may issue. The securities covered by this Shelf include: (i) common stock, (ii) preferred stock, (iii) depository shares, (iv) debt securities, (v) warrants, (vi) subscription rights, (vii) purchase contracts, and (viii) units. The specifics of any future offerings, along with the use of proceeds of any securities offered, will be described in detail in a prospectus supplement, or other offering material, at the time of any offering. We have also entered into an equity distribution agreement with certain sales agents, pursuant to which we may sell, from time to time, up to an aggregate sales price of \$100.0 million of our common stock, pursuant to a continuous offering program (the "ATM"), under the Shelf. Sales of our common stock made pursuant to the ATM may be made in negotiated transactions or transactions that are deemed to be "at the market" offerings as defined in Rule 415 under the Securities Act. During the year ended December 31, 2024, we did not sell any shares of common stock under the ATM. As of December 31, 2024, \$93.24 million remained available for issuance under the ATM. See Notes 5, 6, 7 and 10 to our consolidated financial statements for additional details regarding our secured financing agreements, collateralized loan obligations, secured term loan and stock activity. 75Table of Contents Debt-to-Equity Ratio and Total Leverage RatioThe following table presents our debt-to-equity ratio and total leverage ratio: December 31, 2024 December 31, 2023 Debt-to-equity ratio (A) 1.6x 2.3x Total leverage ratio (B) 3.6x 4.2x (A) Represents (i) total outstanding debt agreements (excluding non-recourse facilities) and secured term loan, less cash to (ii) KREF's stockholders' equity, in each case, at period end. (B) Represents (i) total outstanding debt agreements, secured term loan, and collateralized loan obligations, less cash to (ii) KREF's stockholders' equity, in each case, at period end. Sources of Liquidity Our primary sources of liquidity include cash and cash equivalents and available borrowings under our secured financing agreements, inclusive of our Revolver. Amounts available under these sources as of the date presented are summarized in the following table (dollars in thousands): December 31, 2024 December 31, 2023 Cash and cash equivalents \$104,933 \$135,898 Available borrowings under revolving credit agreement \$30,000 \$40,000 Available borrowings under master repurchase agreements \$46,121 \$35,610 Available borrowings under term lending agreements \$3,234 \$8,394 Available borrowings under term loan agreements \$24 \$684,812 \$629,902 We also had \$246.6 million of total unencumbered assets, including \$209.0 million of real estate owned assets, \$2.0 million of unencumbered senior loans and \$35.6 million of investments in CMBS B-Pieces as of December 31, 2024. In addition to our primary sources of liquidity, we have the ability to access further liquidity through our ATM program and public offerings of debt and equity securities. Our existing loan portfolio also provides us with liquidity as loans are repaid or sold, in whole or in part, and the proceeds from repayment become available for us to invest. Cash Flows The following table sets forth changes in cash and cash equivalents for the years ended December 31, 2024, 2023 and 2022 (dollars in thousands): Year Ended December 31, 2024 2023 2022 Cash Flows From Operating Activities \$132,563 \$155,715 \$141,125 Cash Flows From Investing Activities \$116,237 \$143,874 (1,177,133) Cash Flows From Financing Activities (1,290,566) (271,510) (1,012,859) Net Increase (Decrease) in Cash, Cash Equivalents, and Restricted Cash \$ (41,766) \$ (102,308) \$ (23,149) 76Table of Contents Cash Flows from Operating Activities Our cash flows from operating activities were primarily driven by our net interest income, which is a result of the income generated by our investments less financing costs. The following table sets forth interest received from, and paid for, our investments (dollars in thousands): Year Ended December 31, 2024 2023 2022 Interest received \$558,478 \$612,046 \$362,178 Interest paid \$398,805 \$430,275 \$201,007 Net interest collections \$159,673 \$181,771 \$161,171 Our net interest collections were partially offset by cash used to pay management and incentive fees, as follows (dollars in thousands): Year Ended December 31, 2024 2023 2022 Management Fees to affiliates \$25,137 \$26,225 \$24,391 Incentive Fees to affiliates \$2,491 \$634 Total management and incentive fee payments \$25,137 \$28,716 \$25,025 Cash Flows from Investing Activities Our cash flows from investing activities primarily consisted of cash inflows from loan repayments and cash outflows to fund commitments under existing loan investments. During the year ended December 31, 2024, we funded \$298.2 million of CRE loans and received \$1,426.4 million from the repayments and sale of CRE loans. During the year ended December 31, 2023, we funded \$677.3 million of CRE loans and received \$691.3 million from the repayments of CRE loans. Cash Flows from Financing Activities During the year ended December 31, 2024, our cash flows from financing activities were primarily driven by (i) repayments of \$1,594.5 million under our financing agreements and (ii) payment of \$103.1 million in dividends, partially offset by borrowing proceeds of \$601.9 million under our financing agreements. During the year ended December 31, 2023, our cash flows from financing activities were primarily driven by (i) repayments of \$791.3 million under our financing agreements, (ii) payment of \$143.8 million to redeem convertible notes, and (iii) payments of \$140.2 million in dividends, partially offset by proceeds from borrowings under our financing agreements of \$811.1 million. 77Table of Contents Contractual Obligations and Commitments The following table presents our contractual obligations and commitments (including interest payments) as of December 31, 2024 (dollars in thousands): Total Less than 1 year 1 to 3 years 3 to 5 years Thereafter Master Repurchase Facilities (A) \$1,038,067 \$89,413 \$907,877 \$40,777 \$6 \$4 Term Lending Agreements (A) \$789,647 \$125,344 \$664,303 \$6 \$4 Warehouse Facility (A) \$6 \$4 \$6 \$4 \$6 \$4 Term Loan Facility \$53,966 \$50,250 \$4,146 \$163,570 \$6 \$4 Asset Specific Facility \$343,215 \$6 \$4 \$343,215 \$6 \$4 Revolver (B) \$80,000 \$80,000 \$6 \$4 \$6 \$4 Total secured financing agreements \$284,895 \$345,007 \$2,255,541 \$204,347 \$6 \$4 Collateralized Loan Obligations \$1,766,231 \$6 \$4 \$1,766,231 \$6 \$4 Secured Term Loan \$339,500 \$3,500 \$336,000 \$6 \$4 Interest payable (C) \$961,100 \$301,261 \$444,691 \$215,148 \$6 \$4 Future funding obligations (D) \$454,281 \$291,507 \$152,476 \$10,298 \$6 \$4 RECOPI commitment \$4,324 \$6 \$4 \$6 \$4 Total \$6,330,331 \$945,599 \$3,188,708 \$429,793 \$1,766,231 (A) The allocation of repurchase facilities and term lending agreements is based on the earlier of (i) the maximum maturity of the underlying loans pledged as collateral or (ii) the maximum maturity of the respective financing agreements. Amounts borrowed are subject to a maximum 25.0% recourse limit. (B) Any amounts borrowed are full recourse to certain subsidiaries of KREF. Amounts are estimated based on the amount outstanding under the Revolver and the interest rate in effect as of December 31, 2024. This is only an estimate as actual amounts borrowed, the timing of repayments and interest rates may vary over time. The Revolver matures in March 2027. (C) The amounts are estimated by assuming the amounts outstanding under these facilities and the interest rates in effect as of December 31, 2024 will remain constant into the future. The actual amounts borrowed and rates may vary over time. (D) We have future funding obligations related to our investments in senior loans. These future funding obligations primarily relate to construction projects, capital improvements, tenant improvements and leasing commissions. Generally, funding obligations are subject to certain conditions that must be met, such as customary construction draw certifications, minimum debt service coverage ratios, minimal debt yield tests, or executions of new leases before advances are made to the borrower. As such, the allocation of our future funding obligations is based on the earlier of the expected funding or commitment expiration date. We are required to pay our Manager a base management fee, an incentive fee and reimbursements for certain expenses pursuant to our management agreement. The table above does not include the amounts payable to our Manager under our management agreement as they are not fixed and determinable. See Note 14 to our consolidated financial statements included in this Form 10-K for additional terms and details of the fees payable under our management agreement. As a REIT, we generally must distribute at least 90% of our REIT taxable income, determined without regard to the deduction for dividends paid and excluding net capital gains, to stockholders in the form of dividends to comply with the REIT provisions of the Code. Our taxable income does not necessarily equal our net income as calculated in accordance with GAAP, or our Distributable Earnings as described above under "Key Financial Measures and Indicators." Subsequent Events Our subsequent events are detailed in Note 17 to our consolidated financial statements. Critical Accounting Policies and Use of Estimates Our consolidated financial statements are prepared in accordance with GAAP, which requires the use of estimates and assumptions that involve the exercise of judgment and use of assumptions as to future uncertainties. Accounting estimates and assumptions discussed in this section are those that we consider to be the most critical to understanding our financial statements because they involve significant judgments and uncertainties that could affect our reported assets and liabilities, as well as our reported revenue and expenses. All of these estimates reflect our best judgment about current, and for some estimates, future economic and market conditions and their effects based on information available as of the date of the financial statements. If conditions change from those expected, it is possible that the judgments and estimates described below could change, which may result in a change in our allowance for credit losses, future write-offs of our investments, and valuation of our investment. 78Table of Contents portfolio, among other effects. We believe that the following accounting policies are among the most important to the portrayal of our financial condition and results of operations and require the most difficult, subjective or complex judgments. Real Estate Owned Upon the acquisition of a property, we assess the fair value of the acquired tangible and intangible assets (including land, buildings, tenant improvements, favorable and unfavorable leases, acquired in-place leases, other identified intangible assets and assumed liabilities) and allocate the purchase price to the acquired assets and assumed liabilities, which are on a relative fair value basis. The most significant portion of the allocation is to building and land and requires the use of market based estimates and assumptions. We assess and consider fair value based on estimated cash flow projections that utilize appropriate discount and/or capitalization rates, as well as other available market information. Estimates of future cash flows are based on a number of factors including the historical operating results, known and anticipated trends, and market and economic conditions. The fair value of the tangible assets of an acquired property considers the value of the property as if it were vacant. We also consider an allocation of purchase price to other acquired intangibles, including acquired in-place leases that may have a customer relationship intangible value, including (but not limited to) the nature and extent of the existing relationship with the tenants, the tenant's credit quality and expectations of lease renewals. Acquired favorable and unfavorable leases are recorded at their fair values (using a discount rate which reflects the risks associated with the leases acquired) equal to the difference between (i) the contractual amounts to be paid pursuant to each in-place lease and (ii) management's estimate of fair market lease rates for each corresponding in-place lease, measured over a period equal to the remaining term of the lease for favorable leases and the initial term plus the term of any below-market fixed rate renewal options for unfavorable leases. Other intangible assets acquired include amounts for in-place lease values that are based on our evaluation of the specific characteristics of each tenant's lease. Factors to be considered include estimates of carrying costs during hypothetical expected lease-up periods considering current market conditions, and costs to execute similar leases. In estimating carrying costs, we include real estate taxes, insurance and other operating expenses and estimates of lost rentals at market rates during the expected lease-up periods, depending on local market conditions. In estimating costs to execute similar leases, we consider leasing commissions, legal and other related expenses. Allowance for Credit Losses We originate and purchase CRE debt and related instruments generally to be held as long-term investments at amortized cost. We recognize and measure the allowance for credit losses under the Current Expected Credit Loss ("CECL") model, which requires us to estimate expected credit losses, not only based on historical experience and current conditions, but also by including reasonable and supportable forecasts incorporating forward-looking information. The measurement of expected credit losses under CECL is applicable to financial assets measured at amortized cost, and off-balance sheet credit exposures such as unfunded loan commitments. The allowance for credit losses is deducted from the respective loans' amortized cost basis on our Consolidated Balance Sheets. The allowance for credit losses attributed to unfunded loan commitments is included in Other liabilities on the Consolidated Balance Sheets. Commencing in the second quarter of 2024, we have estimated CECL reserves using the Weighted-Average Remaining Maturity, or WARM method, which has been identified as a loss-rate method for estimating CECL reserves by the Financial Accounting Standards Board ("FASB"). In estimating a CECL reserve using the WARM method, we reference historical loan loss data across a comparable data set and apply such loss rate to each loan over its expected remaining term, taking into consideration expected economic conditions over the relevant timeframe. In certain instances, we might use other acceptable alternative approaches in the future depending on, among other factors, the type of loan, underlying collateral and availability of relevant historical market loan loss data. To arrive at a CECL reserve using the WARM method, we considered various factors including (i) historical loss experience in the commercial real estate lending market, (ii) timing of expected repayments and expected loan future funding, (iii) and our current and future view of the macroeconomic environment for a reasonable and supportable forecast period. We derive a historical loss rate predominately based on a commercial mortgage-backed securities ("CMBS") database with historical losses from 1998 through 2024 provided by a third party. We focus on the most relevant subset of CMBS data that is determined to be the most comparable to our own portfolio. The historical loss rate is further adjusted to consider expected macroeconomic conditions, such as commercial real estate price indices, unemployment rates and market liquidity, over reasonable and supportable forecast periods. There is significant uncertainty related to future macroeconomic conditions. Therefore, we also 79Table of Contents consider other loan specific credit quality factors such as the risk rating of the loan, a near-term maturity, nature of construction loans, and economic conditions specific to the property type of the underlying collateral. For collateral dependent loans that we determine foreclosure of the collateral is probable, we measure the expected losses based on the difference between the fair value of the collateral and the amortized cost basis of the loan as of the measurement date. For collateral dependent loans where we determine foreclosure is not probable, we apply a practical expedient to estimate expected losses using the difference between the collateral's fair value (less costs to sell the asset if repayment is expected through the sale of the collateral) and the amortized cost basis of the loan. A loan is determined to be collateral dependent if (i) a borrower or sponsor is experiencing financial difficulty, and (ii) the loan is expected to be substantially repaid through the sale of the underlying collateral; such determination requires the use of significant judgment and can be based on several factors subject to uncertainty. Considerations used in determination of financial difficulty may include, but are not limited to, whether the borrower's operating cash flow is sufficient to cover the current and future debt service requirements, the borrower's ability to refinance the loan, market liquidity and other circumstances that can affect the borrower's ability to satisfy its contractual obligations under the loan agreement. Refer to Note 2 to our consolidated financial statements for the description of our significant accounting policies. Recently Adopted Accounting Standards In November 2023, the FASB issued ASU No. 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures, which requires a public entity to disclose significant segment expenses and other segment items on an annual and interim basis and to provide in interim periods all disclosures about a reportable segment's profit or loss and assets that are currently required annually. Public entities with a single reportable segment are required to provide the new disclosures and all the disclosures required under ASC 280. The guidance is effective for our 2024 annual reporting. The guidance is applied retrospectively to all periods presented in the financial statements, unless it is impracticable. We adopted ASU 2023-07 in the year ended December 31, 2024 and the adoption did not have a material impact on our consolidated financial statements. Recent Accounting Pronouncements In November 2024, the FASB issued ASU No. 2024-03, Income Statement Reporting Comprehensive Income ("Expense Disaggregation Disclosures (Subtopic 220-40), which requires a public business entity to provide disaggregated disclosures, in the notes to the financial statements, of certain categories of expenses that are included in expense line items on the face of the income statement. The guidance is effective for our 2027 annual reporting. The guidance is applied prospectively and may be applied retrospectively. We are evaluating the impact of ASU 2024-03. 80Table of Contents ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK We seek to manage our risks related to the credit quality of our assets, interest rates, liquidity, prepayment rates and market value, while at the same time seeking to provide an opportunity to stockholders to realize attractive risk-adjusted returns. While risks are inherent in any business enterprise, we seek to quantify and justify risks in light of available returns and to maintain capital levels consistent with the risks we undertake. Credit Risk Our investments are subject to credit risk, including the risk of default. The performance and value of our investments depend upon the sponsors' ability to operate the properties that serve as our collateral so that they produce cash flows adequate to pay interest and principal due to us. To monitor this risk, we

review our investment portfolio and are in regular contact with the sponsors, monitoring performance of the collateral and enforcing our rights as necessary. Inflation, rising interest rates and increasing costs may dampen consumer spending and slow corporate profit growth, which may negatively impact the value of underlying real estate collateral relating to our investments and impair our borrowers' ability to execute on their business plans and potentially their ability to perform under the terms of their loan obligations. Credit Yield Risk Credit yields measure the return demanded on financial instruments by the lending market based on their risk of default. Increasing supply of credit-sensitive financial instruments and reduced demand will generally cause the market to require a higher yield on such financial instruments, resulting in a lower price for the financial instruments we hold. Interest Rate Risk The composition of our investments is such that rising interest rates will increase our net income, while declining interest rates will generally decrease our net income. Rate floors relating to our loan portfolio may offset some of the impact from declining rates. There can be no assurance that we will continue to utilize rate floors. There can be no assurance of how our net income may be affected in future quarters, which will depend on, among other things, the interest rate environment and our then-current portfolio. In addition to the risks related to fluctuations in cash flows and asset values associated with movements in interest rates, there is also the risk of non-performance on floating-rate assets. In the case of a significant increase in interest rates, the cash flows of the collateral real estate assets may not be sufficient to pay debt service due under our loans, which may contribute to non-performance or, in severe cases, default. Although the Federal Reserve lowered interest rates three times during 2024, interest rates remain elevated and the timing, direction and extent of any future interest rate changes remain uncertain. In a period of declining interest rates, our interest income on floating-rate investments would generally decrease, while any decrease in the interest we are charged on our floating-rate debt may be subject to floors and may not compensate for such decrease in interest income. However, rate floors relating to our loan portfolio may offset some of the impact from declining rates. In addition, interest we are charged on our fixed-rate debt would not change. As of December 31, 2024, our accruing loan portfolio and related portfolio financing by principal amount earned or paid a floating rate of interest indexed to Term SOFR. Accordingly, our interest income and expense will generally change directionally with index rates; however, in certain circumstances, rate floors relating to our loan portfolio may partially offset the impact from changing rates. As of December 31, 2024, a 50 basis point and a 100 basis point decrease in the index rates would decrease our expected cash flows by approximately \$1.1 million and \$2.1 million, or (\$0.02) and (\$0.03) per common share, respectively, for the following three-month period. Conversely, a 50 basis point and a 100 basis point increase in the index rates would increase our expected cash flows by approximately \$1.1 million and \$2.1 million, or \$0.02 and \$0.03 per common share, respectively, for the same period. Prepayment Risk Prepayment risk is the risk that principal will be repaid at an earlier date than anticipated, potentially causing the return on certain investments to be less than expected. As we receive prepayments of principal on our assets, any premiums paid on such 81 Table of Contents assets are amortized against interest income. In general, an increase in prepayment rates accelerates the amortization of purchase premiums, thereby reducing the interest income earned on the assets. Conversely, discounts on such assets are accreted into interest income. In general, an increase in prepayment rates accelerates the accretion of purchase discounts, thereby increasing the interest income earned on the assets. Additionally, we may not be able to reinvest the principal repaid at the same or higher yield of the original investment. Higher interest rates imposed by the Federal Reserve may lead to a decrease in prepayment speeds and an increase in the number of our borrowers who exercise extension options, which could extend beyond the term of certain secured financing agreements we use to finance our loan investments. This could have a negative impact on our results of operations, and in some situations, we may be forced to sell assets to maintain adequate liquidity, which could cause us to incur losses. Financing Risk We finance our target assets using our repurchase facilities, our term lending agreements, our Term Loan Facility, Warehouse Facility, Asset Based Financing, secured term loan, collateralized loan obligations and through syndicating senior participations in our originated senior loans. Over time, as market conditions change, we may use other forms of leverage in addition to these methods of financing. Weakness or volatility in the financial markets, the CRE and mortgage markets or the economy generally could adversely affect one or more of our lenders or potential lenders and could cause one or more of our lenders or potential lenders to be unwilling or unable to provide us with financing, or to decrease the amount of our available financing through a market to market, or to increase the costs of that financing. Real Estate Risk The market values of commercial real estate assets are subject to volatility and may be adversely affected by a number of factors, including, but not limited to, national, regional and local economic conditions (which may be adversely affected by industry slowdowns and other factors); local real estate conditions; changes or continued weakness in specific industry segments; construction quality, age and design; demographic factors; and retroactive changes to building or similar codes. In addition, decreases in property values reduce the value of the collateral and the potential proceeds available to a borrower to repay the underlying loans, which could also cause us to suffer losses. 82 Table of Contents ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA INDEX TO CONSOLIDATED FINANCIAL STATEMENTS AND SCHEDULE Report of Independent Registered Public Accounting Firm (PCAOB ID No. 34) 84 Consolidated Balance Sheets as of December 31, 2024 and 2023 88 Consolidated Statements of Income for the Years Ended December 31, 2024, 2023, and 2022 89 Consolidated Statements of Changes in Equity for the Years Ended December 31, 2024, 2023, and 2022 90 Consolidated Statements of Cash Flows for the Years Ended December 31, 2024, 2023, and 2022 91 Notes to Consolidated Financial Statements 93 Schedule IV - Mortgage Loans on Real Estate 131 83 Table of Contents REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM To the Stockholders and the Board of Directors of KKR Real Estate Finance Trust Inc. Opinions on the Financial Statements and Internal Control over Financial Reporting We have audited the accompanying consolidated balance sheets of KKR Real Estate Finance Trust Inc. and subsidiaries (the "Company") as of December 31, 2024 and 2023, the related consolidated statements of income, changes in equity and cash flows, for each of the three years in the period ended December 31, 2024, and the related notes and the schedule listed in Index at Item 15(a) (collectively referred to as the "financial statements"). We also have audited the Company's internal control over financial reporting as of December 31, 2024, based on criteria established in Internal Control 66 Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2024 and 2023, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2024, in conformity with accounting principles generally accepted in the United States of America. Also, in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2024, based on criteria established in Internal Control 66 Integrated Framework (2013) issued by COSO. Basis for Opinions The Company's management is responsible for these financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management 66's Annual Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on these financial statements and an opinion on the Company's internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB. We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects. Our audits of the financial statements included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures to respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions. Definition and Limitations of Internal Control over Financial Reporting A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements. Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate. 84 Table of Contents Critical Audit Matters The critical audit matters communicated below are matters arising from the current-period audit of the financial statements that were communicated or required to be communicated to the audit committee and that (1) relate to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate. Allowance for Credit Losses 66 Estimation of Economic Conditions 66 Refer to Notes 2 and 3 of the financial statements Critical Audit Matter Description The Company estimates the allowance for credit losses for its loan portfolio primarily using the Weighted Average Remaining Maturity (the "WARMA") method, which has been identified as an acceptable approach for computing current expected credit losses. In determining the CECL allowance, the Company considers various factors including (i) historical loss experience in the commercial real estate lending market, (ii) timing of expected repayments and expected loan future funding, (iii) and the Company's current and future view of the macroeconomic environment for a reasonable and supportable forecast period. The Company derives a historical loss rate predominately based on a commercial mortgage-backed securities ("CMBS") database with historical losses provided by a third party. The Company focuses on the most relevant subset of CMBS data that is determined to be the most comparable to its own portfolio. The historical loss rate is further adjusted to consider expected macroeconomic conditions, such as commercial real estate price indices, unemployment rates and market liquidity, over reasonable and supportable forecast periods. We identified the macroeconomic factors within the CECL allowance as a critical audit matter because of the subjectivity, complexity, and estimation uncertainty in determining the impact of the factors on the Company's loss rate. This required a high degree of auditor judgment and an increased extent of effort when performing audit procedures to evaluate whether the macroeconomic factors determined by management reasonably and appropriately quantify the current and future macroeconomic risks associated with the Company's loan portfolio. How the Critical Audit Matter Was Addressed In the Audit Our audit procedures to assess the macroeconomic factors applied by management to the CECL allowance to account for current and future economic conditions included, among others: We tested the effectiveness of controls over management's review of the macroeconomic factors applied to the loss rate. With the assistance of our credit specialist, we evaluated the reasonableness of the methodology and significant assumptions used to determine the macroeconomic factors by considering relevant industry trends and economic conditions. We tested the accuracy and completeness of quantitative data used by management to estimate the current and future view of macroeconomic conditions. Allowance for Credit Losses Allowance 66 Determination of Collateral Value 66 Refer to Notes 2 and 3 of the financial statements Critical Audit Matter Description The Company determines a loan to be collateral dependent if (i) a borrower or sponsor is experiencing financial difficulty, and (ii) the loan is expected to be substantially repaid through the sale of the underlying collateral. For collateral dependent loans, the Company estimates expected losses using the difference between the collateral's fair value and the amortized cost basis of the loan. We identified the determination of the CECL allowance for collateral dependent loans as a critical audit matter due to the significant judgment and assumptions relating to the determination of the fair value of the collateral. A high degree of auditor judgment and increased extent of effort was required when performing audit procedures, including the use of our specialists to evaluate management's CECL assessment. 85 Table of Contents How the Critical Audit Matter Was Addressed In the Audit Our audit procedures related to the determination of the fair value of the collateral for collateral dependent loans, among others: We tested the effectiveness of controls over management's determination of fair value of the collateral. We evaluated the Company's determination of fair value by performing the following: With the assistance of our fair value specialists, we evaluated the reasonableness of the (1) valuation methodology; (2) significant assumptions made, including whether the significant inputs used to determine the fair value were appropriate and consistent with what market participants would use to value the collateral; and (3) mathematical accuracy of the overall valuation model. We tested the underlying data used to determine fair value to determine that the information used in the analysis was accurate and complete. Real Estate Owned 66 Refer to Notes 2 and 4 of the financial statements Critical Audit Matter Description The Company accounts for the acquisition of properties by recording the purchase price of tangible and intangible assets acquired and liabilities assumed based on their relative fair values. The value of the tangible assets, consisting of land, tenant improvements, and buildings is determined as if these assets are vacant. Intangible assets may include the value of in-place leases and favorable lease intangibles, which are each recorded at their relative fair values. Intangible liabilities may include the value of unfavorable leases which are recorded at their relative fair values. We identified the determination of the relative fair value of assets acquired and liabilities assumed as a critical audit matter. This fair value analysis required management to make estimates related to the future expected cash flows, including market information as well as discount rates and capitalization rates. We performed audit procedures to evaluate the reasonableness of these estimates which required a high degree of auditor judgment and an increased extent of effort, including the need to involve our fair value specialists. How the Critical Audit Matter Was Addressed In the Audit Our audit procedures related to the relative fair value of assets acquired and liabilities assumed by the Company included the following, among others: We tested the effectiveness of controls over management's critical assumptions including: The selection of the methods and valuation techniques used to determine that fair value is appropriate and consistent with industry standards. The assumptions for allocating the purchase price to tangible and intangible assets and liabilities. We obtained and evaluated the purchase price allocation report prepared by management's expert along with relevant supporting documentation in order to corroborate our understanding of the substance of the acquisition and assess the completeness of the assets acquired and liabilities assumed as part of the acquisition. With the assistance of our fair value specialists, we evaluated the reasonableness of the valuation methodology, costs to replace certain assets, and significant assumptions used in the cash flow models, including testing the mathematical accuracy of the calculation and comparing the key inputs used in the projections to external market sources. We tested the reasonableness of management's capitalization and discount rates by comparing the assumptions used to external market sources. We tested the reasonableness of management's projections of the property's net operating income by comparing the assumptions used in the projections to external market sources, executed lease agreements, historical data, and results from other areas of the audit. 86 Table of Contents /s/ DELOITTE & TOUCHE LLP New York, New York February 3, 2025 We have served as the Company's auditor since 2016. 87 Table of Contents KKR Real Estate Finance Trust Inc. and Subsidiaries Consolidated Balance Sheets (Amounts in thousands, except share and per share data) December 31, 2024 December 31, 2023 Assets Cash and cash equivalents \$104,933 \$135,898 Commercial real estate loans, held-for-investment \$,888,622 \$,734,548 Less: Allowance for credit losses (117,103) (210,470) Commercial real estate loans, held-for-investment, net \$5,771,519 \$,713,078 Real estate owned, held-for-investment, net \$262,479 \$2,091 Real estate owned assets, held-for-sale \$56,554 \$101,017 Equity method investment, real estate asset \$1,708 \$94 Equity method investment, CMBS B-Pieces \$35,598 \$35,076 Accrued interest receivable \$28,754 \$41,003 Other assets \$8,853 \$19,455 Total Assets \$6,350,398 \$7,547,618 Liabilities and Equity Liabilities Secured financing agreements, net \$2,798,674 \$3,782,419 Collateralized loan obligations, net \$1,766,104 \$1,942,171 Secured term loan, net \$333,853 \$333,331 Accrued interest payable \$19,939 \$20,207 Dividends payable \$17,178 \$29,805 Real estate owned liabilities, held-for-sale \$1,328 \$15,883 Due to affiliates \$5,919 \$8,270 Other liabilities \$8,524 \$9,350 Total Liabilities \$4,951,519 \$6,143,436 Commitments and Contingencies (Note 13) \$6 \$94 Equity Preferred Stock, \$0.01 par value, 50,000,000 shares authorized Series A cumulative redeemable preferred stock, (13,110,000 shares issued and outstanding as of December 31, 2024 and December 31, 2023); liquidation preference of \$327,750, or \$25.00 per share 131 \$131 Common stock, \$0.01 par value, 300,000,000 authorized (68,713,596 shares issued and outstanding as of December 31, 2024; 75,299,556 shares issued and 69,313,860 shares outstanding as of December 31, 2023) 686 \$693 Additional paid-in capital \$1,714,684 \$1,815,077 Accumulated deficit (370,471) (314,370) Repurchased stock (5,985,696 shares repurchased as of December 31,

Equity1,398,879A 1,404,182A Total Liabilities and Equity\$6,350,398A \$7,547,618A See Notes to Consolidated Financial Statements.88Table of Contents KKR Real Estate Finance Trust Inc. and Subsidiaries Consolidated Statements of Income(Amounts in thousands, except share and per share data)Year Ended December 31,202420232022Net Interest IncomeInterest income\$564,629A \$640,412A \$421,968A Interest expense\$412,913A \$458,802A \$236,095A Total net interest income151,716A 181,610A 185,873A Other IncomeIncome from equity method investments1,518A 1,417A 4,655A Other miscellaneous income5,738A 11,237A 5,568A Revenue from real estate owned operations22,866A 8,545A 8,971A Gain (loss) on sale of investments(615)Aé“ A é“ A Total other income29,507A 21,199A 19,194A Operating ExpensesProvision for (reversal of) credit losses, net80,605A 175,116A 112,373A Management fees to affiliate24,533A 26,171A 25,680A Incentive compensation to affiliatesé“ A 2,491A 634A General and administrative18,410A 18,788A 17,616A Expenses from real estate owned operations23,100A 11,190A 11,113A Total operating expenses146,648A 233,756A 167,416A Income (Loss) Before Income Taxes34,575A (30,947)37,651A Income tax expense248A 710A 58A Net Income (Loss)34,327A (31,657)37,593A Net income (loss) attributable to noncontrolling interests(1,264)(806)(510)Net Income (Loss) Attributable to KKR Real Estate Finance Trust Inc. and Subsidiaries35,591A (30,851)38,103A Preferred stock dividends21,304A 21,304A 21,304A Participating securities' share in earnings1,216A 1,764A 1,428A Net Income (Loss) Attributable to Common Stockholders\$13,071A \$(53,919)\$15,371A Net Income (Loss) Per Share of Common StockBasic and Diluted\$0.19A \$(0.78)\$0.23A Weighted Average Number of Shares of Common Stock OutstandingBasic and Diluted69,396,890A 69,180,039A 67,553,578A Dividends Declared per Share of Common Stock\$1.00A \$1.72A \$1.72A See Notes to Consolidated Financial Statements.89Table of Contents KKR Real Estate Finance Trust Inc. and SubsidiariesConsolidated Statements of Changes in Equity(Amounts in thousands, except share data)Series A Preferred StockCommon StockSharesPar ValueSharesPar ValueAdditional Paid-In CapitalAccumulated DeficitRepurchased StockTotal KKR Real Estate Finance Trust Inc. Stockholders' EquityNoncontrolling Interests in Equity of Consolidated Joint VentureTotal EquityBalance at December31, 20216,900,000A \$69A 61,370,732A \$613A \$1,459,959A (\$38,208)\$(60,999)\$1,361,434A \$147A \$1,361,581A Issuance of common stocké“ A é“ A 9,584,613A 97A 194,128A é“ A é“ A 194,225A é“ A 194,225A Issuance of Series A cumulative redeemable preferred stock (liquidation preference of \$25.00 per share)6,210,000A 62A é“ A 151,105A é“ A 151,167A é“ A 151,167A Offering costsé“ A é“ A é“ A 1,384)é“ A é“ A 1,384)é“ A 1,384)Repurchase of common stocké“ A é“ A (2,085,370)(21)é“ A é“ A (35,765)(35,786)é“ A é“ A (35,786)Series A preferred dividends declared, \$1.63 per shareé“ A é“ A é“ A é“ A é“ A (21,304)é“ A é“ A (21,304)é“ A é“ A (21,304)Common dividends declared, \$1.72 per shareé“ A é“ A é“ A é“ A é“ A (118,688)é“ A é“ A (118,688)é“ A é“ A (118,688)Participating security dividends declared, \$1.72 per shareé“ A é“ A é“ A é“ A é“ A (1,406)é“ A é“ A (1,406)é“ A é“ A (1,406)Stock-based compensation, neté“ A é“ A 225,036A 2A 5,175A é“ A é“ A 5,177A é“ A 5,177A Net income (loss)é“ A é“ A é“ A é“ A é“ A 38,103A é“ A 38,103A (510)37,593A Contribution by noncontrolling interesté“ A é“ A é“ A é“ A é“ A 261A 261A Balance at December31, 202213,110,000A \$131A 69,095,011A \$691A \$1,808,983A (\$141,503)(\$96,764)\$1,571,538A \$(102)\$1,571,436A Series A preferred dividends declared, \$1.63 per shareé“ A é“ A é“ A é“ A é“ A (21,304)é“ A é“ A (21,304)é“ A é“ A (21,304)Common dividends declared, \$1.72 per shareé“ A é“ A é“ A é“ A é“ A (118,948)é“ A é“ A (118,948)é“ A é“ A (118,948)Participating security dividends declared, \$1.72 per shareé“ A é“ A é“ A é“ A é“ A (1,764)é“ A é“ A (1,764)é“ A é“ A (1,764)Stock-based compensation, neté“ A é“ A 218,849A 2A 6,094A é“ A é“ A 6,096A é“ A 6,096A Net income (loss)é“ A é“ A é“ A é“ A é“ A (30,851)A é“ A (30,851)(806)(31,657)Contribution by noncontrolling interesté“ A é“ A é“ A é“ A é“ A 323A 323A Balance at December31, 202313,110,000A \$131A 69,313,860A \$693A \$1,815,077A (\$314,370)(\$96,764)\$1,404,767A \$(585)\$1,404,182A Repurchase of common stocké“ A é“ A (859,055)(9)é“ A é“ A (10,017)(10,026)é“ A (10,026)Series A preferred dividends declared, \$1.63 per shareé“ A é“ A é“ A é“ A é“ A (21,304)é“ A é“ A (21,304)é“ A é“ A (21,304)Common dividends declared, \$1.00 per shareé“ A é“ A é“ A é“ A é“ A (69,172)é“ A é“ A (69,172)é“ A é“ A (69,172)Participating security dividends declared, \$1.00 per shareé“ A é“ A é“ A é“ A é“ A (1,216)é“ A é“ A (1,216)é“ A (1,216)Stock-based compensation, neté“ A é“ A 258,791A 2A 6,388A é“ A é“ A 6,390A Retirement of repurchased stocké“ A é“ A é“ A é“ A (106,781)é“ A 106,781A é“ A é“ A Net income (loss)é“ A é“ A é“ A é“ A é“ A 35,591A é“ A 35,591A (1,264)34,327A Contribution by noncontrolling interesté“ A é“ A é“ A é“ A é“ A 55,698A 55,698A Balance at December31, 202413,110,000A \$131A 68,713,596A \$686A \$1,714,684A (\$370,471)\$é“ A \$1,345,030A \$53,849A \$1,398,879A Rounds to zero. See Notes to Consolidated Financial Statements.90Table of Contents KKR Real Estate Finance Trust Inc. and Subsidiaries Consolidated Statements of Cash Flows(Amounts in thousands)Year Ended December 31,202420232022Cash Flows From Operating ActivitiesNet income (loss)\$34,327A (\$31,657)\$37,593A Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities:Accretion of net deferred loan fees and discounts(17,197)(23,597)(25,064)Payment-in-kind interest(991)é“ A (1,870)Amortization of deferred debt issuance costs and discounts14,375A 26,182A 23,858A Loss (income) from equity method investments1,527A 1,773A (1,312)Provision for (reversal of) credit losses, net80,605A 175,116A 112,373A Depreciation and amortization983A é“ A é“ A Stock-based compensation expense8,261A 8,075A 7,835A Loss (gain) on sale of investment615A é“ A é“ A Changes in operating assets and liabilities:Assets related to real estate owned, held for sale, net of liabilities1,561A é“ A é“ A Accrued interest receivable, net12,178A (1,998)(23,764)Other assets(796)(244)421A Accrued interest payable(268)12,350A 11,232A Due to affiliates(604)(154)721A Accounts payable, accrued expenses and other liabilities(2,013)(619)(898)Net cash provided by (used in) operating activities132,563A 155,715A 141,125A Cash Flows From Investing ActivitiesProceeds from principal repayments and sale of commercial real estate loans1,426,422A 691,346A 1,244,262A Origination of commercial real estate loans(298,247)(677,287)(2,419,733)Capital expenditures on real estate owned(8,106)(1,860)(1,662)Payment to acquire real estate owned(363)é“ A é“ A Net payment on sale of real estate owned, held for sale(1,092)é“ A é“ A Payment to acquire equity method investment, real estate asset(627)é“ A é“ A Contributions to equity method investment, real estate asset(1,750)é“ A é“ A Net cash assumed from investment in real estate owned and related joint ventureé“ A 1,288A é“ A Net cash provided by (used in) investing activities1,16,231A 13,487A (1,177,133)Cash Flows From Financing ActivitiesProceeds from borrowings under secured financing agreements601,861A 811,119A 2,483,907A Proceeds from issuance of collateralized loan obligationsé“ A é“ A 847,500A Net proceeds from issuances of common stocké“ A é“ A 194,225A Net proceeds from issuances of preferred stocké“ A é“ A 151,167A Proceeds from noncontrolling interest contributions1,367A 323A 261A Principal repayments on borrowings under secured financing agreements(1,594,531)(791,254)(2,454,599)Principal repayments on borrowings under convertible notesé“ A (143,750)é“ A Principal repayments on borrowings under collateralized loan obligations(176,519)é“ A é“ A Payments of debt and collateralized debt obligation issuance costs(7,744)(5,811)(32,870)Payments of common stock dividends(81,799)(118,854)(115,366)Payments of preferred stock dividends(21,304)(21,304)(21,540)Payments of stock issuance costsé“ A é“ A (1,384)Payments to reacquire common stock(10,026)é“ A (35,786)Tax withholding on stock-based compensation(1,871)(1,979)(2,656)Net cash provided by (used in) financing activities(1,290,566)(271,510)(1,012,859)Net Increase (Decrease) in Cash, Cash Equivalents and Restricted Cash(41,766)(102,308)(23,149)Cash, Cash Equivalents and Restricted Cash at Beginning of Period148,313A 250,621A 273,770A Cash, Cash Equivalents and Restricted Cash at End of Period\$106,547A \$148,313A \$250,621A 91Table of Contents Year Ended December 31,202420232022Reconciliation of cash, cash equivalents and restricted cashCash and cash equivalents\$104,933A \$135,898A \$239,791A Restricted cash1,614A 12,415A 10,830A Total cash, cash equivalents and restricted cash shown in the Consolidated Statements of Cash Flows\$106,547A \$148,313A \$250,621A Supplemental Disclosure of Cash Flow InformationCash paid during the period for interest\$398,805A \$430,275A \$201,007A

sponsor, underlying property and its operating performance (Note 15). For financial statement disclosure purposes, on a quarterly basis, management generally engages an independent valuation firm to estimate the fair value of each loan categorized as a Level 3 asset. These loans are generally valued using a discounted cash flow model based on assumptions regarding the collection of principal and interest and estimated market rates. Management reviews the quarterly loan valuation estimates provided by the independent valuation firm. For collateral dependent loans, KREF may apply alternative valuation methods based on the fair value of the underlying collateral. Determination of collateral value involves significant judgment, including assumptions regarding capitalization rates, discount rates, leasing, occupancy rates, and other factors. Valuation of CLO Consolidated VIEs â€” Management estimates the fair value of the CLO liabilities using prices obtained from an independent valuation firm. If prices received from the independent valuation firm are inconsistent with values determined in connection with managementâ€™s independent review, management makes inquiries to the independent valuation firm about the prices received and related methods. In the event management determines the price obtained from an independent valuation firm to be unreliable or an inaccurate representation of the fair value of the CLO liabilities (based on considerations given to observable market data), management then compiles evidence independently and presents the independent valuation firm with such evidence supporting a different value. As a result, the independent valuation firm may revise their price after evaluating any additional evidence. However, if management continues to disagree with the price from the independent valuation firm, in light of evidence that management compiled independently and believes to be compelling, valuations are then prepared using inputs based on non-95Table of Contents KKR Real Estate Finance Trust Inc. Notes to Consolidated Financial Statements (amount in tables in thousands, except per share amounts) binding broker quotes obtained from independent, well-known, major financial brokers that are CLO market makers. In validating any non-binding broker quote used in this circumstance, management compares the non-binding quote to the observable market data points in addition to understanding the valuation methodologies used by the market makers. These market participants may utilize a similar methodology as the independent valuation firm to value the CLO liabilities, with the key input of expected yield determined independently based on both observable and unobservable factors. To avoid reliance on any single broker-dealer, management receives a minimum of two non-binding quotes, of which the average is used. Other Valuation Matters â€” For Level 3 financial assets originated, or otherwise acquired, and financial liabilities assumed during the current calendar quarter that were conducted in an orderly transaction with an unrelated party, management generally believes that the transaction price provides the most observable indication of fair value given the illiquid nature of these financial instruments, unless management is aware of any circumstances that may cause a material change in the fair value through the remainder of the reporting period. For instance, significant changes to the underlying property or its planned operations may cause material changes in the fair value of commercial real estate loans acquired, or originated, by KREF. KREFâ€™s determination of fair value is based upon the best information available for a given circumstance and may incorporate assumptions that are managementâ€™s best estimates after consideration of a variety of internal and external factors. When an independent valuation firm expresses an opinion on the fair value of a financial instrument in the form of a range, management selects a value within the range provided by the independent valuation firm, generally the midpoint, to assess the reasonableness of managementâ€™s estimated fair value for that financial instrument. Refer to Note 15 for additional information regarding the valuation of KREF's financial assets and liabilities. Transfer of Financial Assets and Financing Agreements â€” KREF will, from time to time, transfer loans, securities and other assets as well as finance assets in the form of secured borrowings. In each case, management evaluates whether the transaction constitutes a sale through legal isolation of the transferred financial asset from KREF, the ability of the transferee to pledge or exchange the transferred asset without constraint and the transfer of control of the transferred asset. For transfers that constitute sales, KREF (i) recognizes the financial assets it retains and liabilities it has incurred, if any, (ii) derecognizes the financial assets it has sold, and derecognizes liabilities when extinguished and (iii) recognizes a realized gain, or loss, based upon the excess, or deficient, proceeds received over the carrying value of the transferred asset. KREF does not recognize a gain, or loss, on interests retained, if any, where management elected the fair value option prior to sale. Balance Sheet Measurement Cash and Cash Equivalents and Restricted Cash â€” KREF considers cash equivalents as highly liquid short-term investments with maturities of 90 days or less when purchased. KREF maintains its cash deposits with major financial institutions. Substantially all such amounts on deposit exceed insured limits. As of December 31, 2024 and 2023, KREF had \$1.6 million and \$12.4 million of restricted cash held in lender-controlled bank accounts, respectively. Such amounts are presented within "Other Assets" in the Consolidated Balance Sheets (Note 8). Commercial Real Estate Loans Held-For-Investment and Allowance for Credit Losses â€” KREF recognizes its investments in commercial real estate loans based on management's intent, and KREF's ability, to hold those investments through their contractual maturity. Management classifies those loans that management does not intend to sell in the foreseeable future, and KREF is able to hold until maturity, as held-for-investment. Loans that are held-for-investment are carried at their aggregate outstanding principal, net of applicable (i) unamortized origination or acquisition premiums and discounts, (ii) unamortized deferred nonrefundable fees and other direct loan origination costs, and (iii) allowance for credit losses, net of write-offs of uncollectible loans. If a loan is determined to be uncollectible, management writes off the uncollectible portion of the loan balance through a charge to "Allowance for credit losses" and the respective loan balance. KREF applies the interest method to amortize origination or acquisition premiums and discounts and deferred nonrefundable fees or other direct loan origination costs, or on a straight-line basis when it approximates the interest method. Loans for which management elects the fair value option at the time of origination, or acquisition, are carried at fair value on a recurring basis. KREF recognizes and measures the allowance for credit losses under the Current Expected Credit Loss ("CECL") model, which requires a reporting entity to estimate expected credit losses, not only based on historical experience and current conditions, but also by including reasonable and supportable forecasts incorporating forward-looking information. The measurement of expected credit losses under CECL is applicable to financial assets measured at amortized cost, and off-balance sheet credit 96Table of Contents KKR Real Estate Finance Trust Inc. Notes to Consolidated Financial Statements (amount in tables in thousands, except per share amounts) exposures such as unfunded loan commitments. The allowance for credit losses is deducted from the respective loansâ€™ amortized cost basis on KREF's Consolidated Balance Sheets. The allowance for credit losses attributed to unfunded loan commitments is included in â€” Other liabilitiesâ€” on the Consolidated Balance Sheets (Note 8). Commencing in the second quarter of 2024, KREF estimated CECL reserves using the Weighted-Average Remaining Maturity, or the WARM method, which has been identified as a loss-rate method for estimating CECL reserves under GAAP. Under the WARM method, KREF references historical loan loss data across a comparable data set and applies such loss rate to each loan over its expected remaining term, taking into consideration expected economic conditions over the relevant timeframe. To arrive at a CECL reserve using the WARM method, KREF considers various factors including (i) historical loss experience in the commercial real estate lending market, (ii) timing of expected repayments and expected loan future funding, and (iii) KREFâ€™s view of the current and future macroeconomic environment for a reasonable and supportable forecast period. KREF derives a historical loss rate predominately based on a commercial mortgage-backed securities (â€” CMBSâ€”) database with historical losses from 1998 through 2024 provided by a third party. KREF focuses on the most relevant subset of CMBS data that is determined to be the most comparable to its own portfolio. The historical loss rate is further adjusted to consider expected macroeconomic conditions, such as commercial real estate price indices, unemployment rates and market liquidity, over reasonable and supportable forecast periods. There is significant uncertainty related to future macroeconomic conditions. Therefore, KREF also considers other loan specific credit quality factors such as the risk rating of the loan, a near-term maturity, nature of construction loans, and economic conditions specific to the property type of the underlying collateral. For collateral dependent loans for which KREF determines foreclosure of the collateral is probable, KREF measures the expected losses based on the difference between the fair value of the collateral and the amortized cost basis of the loan as of the measurement date. For collateral dependent loans for which KREF determines foreclosure is not probable, KREF applies a practical expedient to estimate expected losses using the difference between the collateralâ€™s fair value (less costs to sell the asset if repayment is expected through the sale of the collateral) and the amortized cost basis of the loan. A loan is determined to be collateral dependent if (i) a borrower or sponsor is experiencing financial difficulty, and (ii) the loan is expected to be substantially repaid through the sale of the underlying collateral. Such determination requires the use of significant judgment and can be based on several factors subject to uncertainty. Considerations used in determination of financial difficulty may include, but are not limited to, whether the borrower's operating cash flow is sufficient to cover the current and future debt service requirements, the borrowerâ€™s ability to refinance the loan, market liquidity and other circumstances that can affect the borrowerâ€™s ability to satisfy its contractual obligations under the loan agreement. KREF may adopt other acceptable alternative approaches to estimate the CECL reserve in the future based on factors such as, but not limited to, the type of loan, the underlying collateral and the availability of relevant historical market loan loss data. Commercial Real Estate Loans, Held-For-Sale â€” Loans that KREF originates or acquires, which KREF is unable to hold, or management intends to sell or otherwise dispose of, in the foreseeable future are classified as held-for-sale and are carried at the lower of amortized cost or fair market value. Real Estate Owned â€” To maximize recovery from a defaulted loan, KREF may assume legal title or physical possession of the underlying collateral through foreclosure or the execution of a deed in lieu of foreclosure. Foreclosed properties are initially recognized at fair value in accordance with Accounting Standards Codification ("ASC") 805 on KREF's Consolidated Balance Sheets as "Real Estate Owned" when KREF assumes legal title or physical possession. KREFâ€™s cost basis in REO equals the estimated fair value on the acquisition date. The value of acquired REO is allocated based on the relative fair values of assets acquired and liabilities assumed, including, but not limited to, land, building, furniture and fixtures, and intangibles. REO assets held for investment, except for land, are depreciated or amortized using the straight-line method over estimated useful lives of up to 40 years for buildings, up to 15 years for land and building improvements, and the remaining lease terms for lease intangibles. Renovations and/or replacements that improve or extend the life of the REO asset are capitalized and depreciated over their estimated useful lives. The cost of ordinary repairs and maintenance are expensed as incurred. REO assets are classified as held for sale in the period when they meet the criteria under ASC 360. Once a REO is classified as held for sale, depreciation is suspended and the asset is reported at the lower of its carrying value or fair value less cost to sell. The actual sales price of the REO could differ from the estimated fair value. If circumstances arise that were previously considered unlikely and, as a result, KREF decides not to sell the real estate asset previously classified as held for sale, the real estate asset is reclassified as held for investment. Upon reclassification, the real estate asset is measured at the lower of (i) its 97Table of Contents KKR Real Estate Finance Trust Inc. Notes to Consolidated Financial Statements (amount in tables in thousands, except per share amounts) carrying amount prior to classification as held for sale, adjusted for depreciation expense that would have been recognized had the real estate been classified as held for investment, and (ii) its estimated fair value at the time of reclassification. REO assets are evaluated for impairment on a quarterly basis. KREF considers the following factors when performing the impairment analysis: (i) significant underperformance relative to anticipated operating results; (ii) significant negative industry and economic outlook or trends; (iii) expected material costs necessary to extend the life or operate the REO asset; and (iv) KREFâ€™s ability to hold and dispose of the REO asset in the ordinary course of business. A REO asset is considered for impairment when the sum of estimated future undiscounted cash flows to be generated by the REO asset over the estimated remaining holding period is less than the carrying value of such REO asset. An impairment charge is recorded when the carrying value of the REO exceeds the fair value. When determining the fair value of a REO asset, KREF makes certain assumptions including, but not limited to, projected operating cash flows, comparable selling prices and projected cash flows from the eventual disposition of the REO asset. For all REO assets (Note 4), KREF may opportunistically transact as suitable opportunities emerge. Secured Financing Agreements â€” KREF's secured financing agreements, including uncommitted repurchase facilities, term lending agreements, warehouse facility, asset specific financings and term loan facility, are treated as floating-rate collateralized financing arrangements carried at their contractual amounts, net of unamortized debt issuance costs (Note 5). Included within KREF's secured financing agreements is KREF's corporate revolving credit agreement ("Revolver"), which is full recourse to certain guarantor wholly-owned subsidiaries of KREF. Secured Term Loan, Net â€” KREF records its secured term loan at its contractual amount, net of unamortized original issuance discount and deferred financing costs (Note 7) on its Consolidated Balance Sheets. Any original issuance discount or deferred financing costs are amortized through the maturity date of the secured term loan as additional non-cash interest expense. Dividends Payable â€” KREF records dividends payable on its common stock and preferred stock upon declaration of such dividends. In December 2024, KREF's board of directors declared a dividend of \$0.25 per share of common stock to stockholders of record as of December 31, 2024, which was accrued in â€” Dividends payableâ€” on KREFâ€™s Consolidated Balance Sheets as of December 31, 2024 and was subsequently paid on January 15, 2025. In October 2024, KREF's board of directors declared a dividend of \$0.41 per each issued and outstanding share of the Companyâ€™s 6.50% Series A Cumulative Redeemable Preferred Stock, which represents an annual dividend of \$1.625 per share. The dividend was paid on December 13, 2024 to KREFâ€™s preferred stockholders of record as of November 29, 2024. Repurchased Stock â€” KREF accounts for repurchases of its common stock based on the settlement date and presents repurchased stock â€” on its Consolidated Balance Sheets (Note 10). Payments for stock repurchases that are not yet settled as of the reporting date are presented within â€” Other assetsâ€” on the Consolidated Balance Sheets. Retirement of repurchased stock is recorded as an offset to â€” Additional paid-in capitalâ€” on the Consolidated Balance Sheets. As of December 31, 2024, all shares repurchased by KREF were retired. Income Recognition Interest Income â€” KREF accrues interest income on loans based on the outstanding principal amount and contractual terms of the loan. Interest income also includes origination fees, direct loan origination costs and related exit fees for loans that KREF originates, but where management did not elect the fair value option, as a yield adjustment using the interest method over the loan term, or on a straight line basis when it approximates the interest method. KREF expenses origination fees and direct loan origination costs for loans acquired, but not originated, by KREF as well as loans for which management elected the fair value option, as incurred. Revenue from Real Estate Owned Operations â€” Revenue from REO operations is primarily comprised of rental income, including base rent and reimbursements of property operating expenses. For leases that have fixed and measurable base rent escalations, KREF recognizes base rent on a straight-line basis over the non-cancelable lease terms. The difference between such rental income earned and the cash rent amount is recorded as straight-line rent receivable and presented within "Other assets" on the Consolidated Balance Sheets. Reimbursement of property operating expenses arises from tenant leases which provide for the recovery of certain operating expenses and real estate taxes of the respective property. This revenue is accrued in the same periods as the expenses are incurred. Rental income is presented within â€” Revenue from real estate owned operationsâ€” in the Consolidated Statements of Income. 98Table of Contents KKR Real Estate Finance Trust Inc. Notes to Consolidated Financial Statements (amount in tables in thousands, except per share amounts) Other Income â€” KREF recognizes interest income earned on its cash balances and miscellaneous fee income in â€” Other miscellaneous incomeâ€” on its Consolidated Statements of Income. Gain (Loss) on Sale of Investments â€” KREF recognizes the excess, or deficiency, of net proceeds received less the net carrying value of investments sold, as gains or losses, respectively. Expense Recognition Commercial Real Estate Loans, Held-For-Investment â€” For each loan in KREF's portfolio, management performs an evaluation, at least quarterly, of credit quality indicators of loans classified as held-for-investment using applicable loan, property, market and sponsor information obtained from borrowers, loan servicers and local market participants. Such indicators may include the net present value of the underlying collateral, property operating cash flows, the sponsorâ€™s financial wherewithal and competency in managing the property, macroeconomic trends, and property submarketâ€™s specific economic factors. The evaluation of these credit quality indicators requires significant judgment by management to determine whether failure to collect contractual amounts is probable. If management deems that it is probable that KREF will be unable to collect all amounts owed according to the contractual terms of a loan, deterioration in credit quality of that loan is indicated. Management evaluates all available facts and circumstances that might impact KREFâ€™s ability to collect outstanding loan balances when determining loan write-offs. These facts and circumstances may vary and may include, but are not limited to, (i) the underlying collateral performance and/or value, (ii) communications with the borrower, (iii) compliance with debt covenants, (iv) events of default by the borrower, or (v) other facts that impact the borrowerâ€™s ability to pay the contractual amounts due under the terms of the loan. If management considers a loan to be uncollectible, management writes off the loan through a charge to "Allowance for credit losses" based on the present value of expected future cash flows discounted at the loanâ€™s contractual effective rate or the fair value of the collateral, if repayment is expected solely from the collateral. Significant judgment is required in determining collectibility and in estimating the resulting credit loss, and actual losses, if any, could materially differ from those estimates. Loans are placed on nonaccrual status when principal or interest is 90 days or more past due unless the loan is both well secured and in the process of collection, or when repayment of interest and principal is, in management's judgment, in doubt. Interest received on loans placed on nonaccrual status may be accounted for under the cost-recovery method under certain circumstances, whereby interest collected on a loan is a reduction to its amortized cost. Management may return a loan to accrual status when repayment of principal and interest is reasonably assured. In certain circumstances, KREF may also modify terms of a loan agreement to accommodate a borrower experiencing financial difficulty. Such modifications typically include interest rate reductions, payment extension and modification of loan covenants. In conjunction with reviewing commercial real estate loans held-for-investment for impairment, KREF evaluates its

commercial real estate loans at least once per quarter, assesses the risk factors of each loan, and assigns a risk rating based on a variety of factors, including, without limitation, underlying real estate performance, values of comparable properties, durability and quality of property cash flows, sponsor experience and financial wherewithal, and the existence of a risk-mitigating loan structure. Additional key considerations include debt service coverage ratios, loan structure, real estate and credit market dynamics, and risk of default or principal loss. Based on a five-point scale, KREF's loans are rated "1" through "5," from less risk to greater risk, which ratings are defined as follows: 1 (Very Low Risk); 2 (Low Risk); 3 (Medium Risk); 4 (High Risk/Potential for Loss); and 5 (Impaired/Loss Likely).Commercial Real Estate Loans, Held-For-Sale â€" For commercial real estate loans held-for-sale, KREF applies the lower of cost or fair market value, and may be required, from time to time, to record an impairment.Accrued Interest Receivables â€" KREF elected not to measure an allowance for credit losses for accrued interest receivables. KREF generally writes off an accrued interest receivable balance when interest is 90 days or more past due unless the loan is both well secured and in the process of collection. Write-offs of accrued interest receivable are recognized as "Provision for (reversal of) credit losses, net" in the Consolidated Statements of Income.99Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)Tenant Receivables â€" KREF periodically reviews its REO tenant receivables for collectability, taking into consideration changes in factors such as the tenantâ€™s payment history, the financial condition of the tenant, business conditions in the industry in which the tenant operates and economic conditions in the area where the property is located. Tenant receivables, including receivables arising from the straight-lining of rents, are written-off directly when management deems that the collectability of substantially all future lease payments from a specified lease is not probable, at which point, KREF will begin recognizing revenue on a cash basis, based on actual amounts received (Note 4). Any receivables that are deemed to be uncollectible are recognized as a reduction to â€œRevenue from real estate owned operationsâ€" in the Consolidated Statements of Income.Interest Expense â€" KREF expenses contractual interest due in accordance with KREF's financing agreements as incurred. Deferred Debt Issuance Costs â€" KREF capitalizes and amortizes deferred financing costs incurred in connection with financing arrangements over their respective expected term using the interest method, or on a straight line basis when it approximates the interest method. KREF presents such expensed amounts, as well as deferred amounts written off, as additional interest expense in its Consolidated Statements of Income.General and Administrative Expenses â€" KREF expenses general and administrative costs, including legal and audit fees, insurance premiums, and other costs as incurred.Management and Incentive Compensation to Affiliate â€" KREF expenses management fees and incentive compensation earned by the Manager on a quarterly basis in accordance with the Management Agreement (Note 14).Income Taxes â€" Certain activities of KREF are conducted through joint ventures that are formed as limited liability companies, taxed as partnerships, and consolidated by KREF.Â Some of these joint ventures are subject to state and local income taxes, based on the tax jurisdictions in which they operate.Â In addition, certain activities of KREF are conducted through taxable REIT subsidiaries consolidated by KREF. Taxable REIT subsidiaries are subject to federal, state and local income taxes (Note 16). As of DecemberÂ 31, 2024 and 2023, KREF did not have any material deferred tax assets or liabilities arising from future tax consequences attributable to differences between the carrying amounts of existing assets and liabilities in accordance with GAAP and their respective tax bases.KREF recognizes tax benefits for uncertain tax positions only if it is more likely than not that the position is sustainable based on its technical merits. Interest and penalties on uncertain tax positions are included as a component of the provision for income taxes in KREF's Consolidated Statements of Income. As of DecemberÂ 31, 2024, KREF did not have any material uncertain tax positions.Stock-Based CompensationKREF's stock-based compensation consists of awards issued to employees of the Manager or its affiliates that vest over the life of the awards, as well as restricted stock units issued to certain members of KREF's board of directors.Â KREF recognizes the compensation cost of stock-based awards to its directors and employees of the Manager or its affiliates on a straight-line basis over the awardsâ€™ term at their grant date fair value. Certain stock-based awards are entitled to nonforfeitable dividends, at the same rate as those declared on the common stock, during the vesting period. Such nonforfeitable dividends are deducted from "Retained earnings (Accumulated deficit)" in the consolidated financial statements. KREF accounts for forfeitures as they occur. Refer to Note 11 for additional information.Earnings per ShareKREF calculates basic earnings per share ("EPS") using the two-class method, which defines unvested share-based payment awards that contain nonforfeitable rights to dividends as participating securities. The two-class method is an allocation formula that determines earnings per share for each share of common stock and participating securities according to dividends declared and participation rights in undistributed earnings. Under this method, all earnings (distributed and undistributed) are allocated to common shares and participating securities based on their respective rights. Basic EPS, is calculated by dividing net income (loss) attributable to common stockholders by the weighted average number of common stock outstanding for the period.KREF presents diluted EPS under the more dilutive of the treasury stock and if-converted methods or the two-class method. Under the treasury stock and if-converted methods, the denominator includes weighted average common stock outstanding plus 100Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)the incremental dilutive shares issuable from restricted stock units and an assumed conversion of convertible instruments. The numerator includes any changes in income (loss) attributable to common stockholders that would result from the assumed conversion of these potential shares of common stock. Refer to Note 12 for additional discussion of earnings per share.Recently Adopted Accounting StandardsIn 2023, the FASB issued ASU No. 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures, which requires a public entity to disclose significant segment expenses and other segment items on an annual and interim basis and to provide in interim periods all disclosures about a reportable segmentâ€™s profit or loss and assets that are currently required annually. Public entities with a single reportable segment are required to provide the new disclosures and all the disclosures required under ASC 280. The guidance is applied retrospectively to all periods presented in the financial statements, unless it is impracticable. KREF adopted ASU 2023-07 in the year ended DecemberÂ 31, 2024 and the adoption did not have a material impact on KREF's consolidated financial statements.Recent Accounting PronouncementsIn November 2024, the FASB issued ASU No. 2024-03, Income Statementâ€"Reporting Comprehensive Incomeâ€"Expense Disaggregation Disclosures (Subtopic 220-40), which requires a public business entity to provide disaggregated disclosures, in the notes to the financial statements, of certain categories of expenses that are included in expense line items on the face of the income statement. The guidance is effective for KREF in its 2027 annual reporting. The guidance is applied prospectively and may be applied retrospectively. KREF is evaluating the impact of ASU 2024-03.101Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)Note 3. Commercial Real Estate LoansThe following table summarizes KREF's investments in commercial real estate loans as of DecemberÂ 31, 2024 and 2023:Weighted Average(C)Loan TypeOutstanding PrincipalAmortized Cost(A)Carrying Value(B)Loan CountFloating Rate Loan %Coupon(D)Life (Years)(E)December 31, 2024Loans held-for-investment(F)Senior loans\$5,900,163Â \$5,888,622Â \$5,771,519Â 51Â 98.6Â %7.5Â %2.0December 31, 2023Loans held-for-investment(F)Senior loans\$7,324,758Â \$7,298,844Â \$7,089,930Â 67Â 98.9Â %8.7Â %2.7Mezzanine loans44,667Â 44,704Â 43,148Â 2Â 100.0Â 14.1Â 2.1Total/Weighted Average\$7,369,425Â \$7,343,548Â \$7,133,078Â 69Â 98.9Â %8.7Â %2.7(A)Â Â Â Â Â Amortized cost represents the outstanding loan principal, net of applicable unamortized discounts, loan origination fees, cost recovery interest and write-offs on uncollectible loan balances.(B)Â Â Â Â Â Carrying value represents the loan amortized cost, net of applicable allowance for credit losses.(C)Â Â Â Â Â Average weighted by outstanding loan principal.(D)Â Â Â Â Â Weighted average coupon assumes the greater of applicable index rate, or the applicable contractual rate floor. Excludes loans accounted for under the cost recovery method.(E)Â Â Â Â Â The weighted average life assumes all extension options are exercised by the borrowers.(F)Â Â Â Â Â Excludes fully written off loans.Activity â€" For the years ended DecemberÂ 31, 2024 and 2023, the loan portfolio activity was as follows:Amortized CostAllowance for Credit LossesCarrying ValueBalance at DecemberÂ 31, 2022\$7,494,138Â \$(106,974)\$7,387,164 Originations and future fundings, net(A)876,726Â \$Â 876,726 Proceeds from sales and loan repayments(B) (890,785)â€"Â (890,785)Accretion of loan discount and other amortization, net23,597Â \$Â 23,597 Payment-in-kind interestâ€"Â \$Â 23,597 (Provision for) Reversal of credit lossesâ€"Â \$ (177,202)(177,202)Write-offs charged(C)(73,706)73,706Â \$Â 73,706 Transfer to real estate owned(86,422)â€"Â (86,422)Balance at DecemberÂ 31, 2023\$7,343,548Â \$(210,470)\$7,133,078 Originations and future fundings, net(A)383,338Â \$Â 383,338 Proceeds from sale, loan repayments and cost recovery interest(B) (1,481,473)â€"Â (1,481,473)Accretion of loan discount and other amortization, net17,197Â \$Â 17,197 Payment-in-kind interest991Â \$Â 991Â (Provision for) Reversal of credit lossesâ€"Â (80,179)(80,179)Write-offs charged(C)(173,771)173,771Â \$Â 173,771 Write-offs recovered225Â \$Â (225)â€"Â \$Â 225 Transfer to real estate owned(201,433)â€"Â (201,433)Balance at DecemberÂ 31, 2024\$5,888,622Â \$(117,103)\$5,771,519 (A)Â Â Â Â Â A Net of applicable premiums, discounts and deferred loan origination costs. Includes fundings on previously originated loans. (B)Â Â Â Â Â A Includes \$2.5Â million and \$9.8Â million of cost recovery interest collections applied as a reduction to loan amortized cost during the years ended DecemberÂ 31, 2024 and 2023, respectively. (C)Â Â Â Â Â A Includes a \$35.9Â million write-off of a subordinated loan during the fourth quarter of 2024, a \$1.8Â million write-off on a senior loan repaid during the third quarter of 2024, and a combined \$98.5Â million write-off on two senior loans and a \$37.5Â million write-off of a mezzanine loan during the second quarter of 2024. Includes a \$58.7Â million write-off on a senior loan during the fourth quarter of 2023, and a \$15.0Â million write-off of a subordinated loan during the third quarter of 2023. 102Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)As of DecemberÂ 31, 2024 and 2023, there were \$7.3Â million and \$20.8Â million, respectively, of unamortized origination discounts and deferred fees included in "Commercial real estate loans, held-for-investment, net" on the Consolidated Balance Sheets.KREF may enter into loan modifications that include, among other changes, incremental capital contributions or partial repayments from certain borrowers, repurposing of reserves, and a temporary partial deferral of coupon as payment-in-kind interest (â€œPIK Interestâ€"), which is capitalized, compounded, and added to the outstanding principal balance of the respective loans.In January 2023, KREF modified a risk-rated 5 senior office loan located in Philadelphia, PA, with an outstanding principal balance of \$161.0Â million. The terms of the modification included, among others, a \$25.0Â million principal repayment and a restructure of the \$136.0Â million senior loan (after the \$25.0Â million repayment) into (i) a \$116.5Â million committed senior mortgage loan (with \$5.5Â million in unfunded commitment) and (ii) a \$25.0Â million junior mezzanine note. The restructured senior loan earns a coupon rate of S+2.75% and has a new term of up to four years, assuming all extension options are exercised. The \$25.0Â million junior mezzanine note is subordinate to a new \$41.5Â million committed senior mezzanine note held by the sponsor (with \$16.5Â million in unfunded commitment) and was deemed uncollectible and written off in December 2022. The loan modification was accounted for as a new loan for GAAP purposes. The restructured senior loan with an outstanding principal balance of \$114.3 million was risk-rated 3 as of DecemberÂ 31, 2024.In June 2023, KREF modified a risk-rated 5 senior office loan located in Minneapolis, MN, with an outstanding principal balance of \$194.4Â million. The terms of the modification included, among others, a restructure of the \$194.4Â million senior loan into (i) a \$120.0Â million senior mortgage loan (fully funded) and (ii) a \$79.4Â million mezzanine note (with \$5.0Â million in unfunded commitment). The restructured senior loan earns a coupon rate of S+2.25% and the mezzanine note earns a fixed 4.5% PIK interest rate. Post modification, the whole loanâ€™s maximum maturity is July 2025, assuming all extension options are exercised. The restructured whole loan with an outstanding principal balance of \$194.4 million was risk-rated 5 as of DecemberÂ 31, 2024.In September 2023, KREF modified a risk-rated 4 senior office loan located in Chicago, IL, with an outstanding principal balance of \$118.4Â million. The terms of the modification included, among others, a \$15.0Â million principal repayment, a \$15.0Â million reduction in unfunded loan commitment, and a restructure of the \$103.4Â million senior loan (after the \$15.0Â million repayment) into (i) a \$105.0Â million committed senior mortgage loan (with \$16.6Â million in unfunded commitment) and (ii) a \$15.0Â million subordinated note which is subordinate to a new \$18.5Â million sponsor interest. The restructured senior loan earns a coupon rate of S+2.25% and has a new term of five years. The \$15.0Â million subordinated note was deemed uncollectible and written off in September 2023. The loan modification was accounted for as a new loan for GAAP purposes. The restructured senior loan with an outstanding principal balance of \$90.5Â million was risk-rated 3 as of DecemberÂ 31, 2024.In June 2024, KREF modified a risk-rated 5 mezzanine office loan located in Boston, MA, with an outstanding principal balance of \$37.5Â million. The terms of the modification included, among others, a restructure of the mezzanine loan into (i) a \$12.5Â million senior mezzanine note and (ii) a \$25.0Â million junior mezzanine note which is subordinate to a new \$10.0Â million sponsor interest. The senior and junior mezzanine notes earn a PIK interest rate of S+7.0% and have a maximum maturity of February 2028. Both mezzanine notes were deemed uncollectible and written off in June 2024. In December 2024, KREF modified a risk-rated 5 senior life science loan located in San Carlos, CA, with an outstanding principal balance of \$103.2 million. The terms of the modification included a \$13.1 million principal repayment, and a restructure of the \$90.1Â million senior loan (after the \$13.1 million repayment) into (i) a \$89.1 million committed senior mortgage loan (with \$34.9 million in unfunded commitment), and (ii) a \$35.9 million subordinated note which is subordinate to a new \$20.0 million sponsor interest. The restructured senior loan earns a coupon rate of S+1.00% and has a new term of three years. The \$35.9 million subordinated note was deemed uncollectible and written off in December 2024. The loan modification was accounted for as a new loan for GAAP purposes. The restructured senior loan with an outstanding principal balance of \$55.1 million was risk-rated 3 as of DecemberÂ 31, 2024.Loan Risk Ratings â€" As further described in Note 2, KREF evaluates its commercial real estate loan portfolio at least once per quarter. In conjunction with its commercial real estate loan portfolio review, KREF assesses the risk factors of each loan and assigns a risk rating based on a variety of factors. Loans are rated â€œ1â€" (Very Low Risk) through â€œ5â€" (Impaired/Loss Likely), which ratings are defined in Note 2.103Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)The following tables summarize the carrying value of the loan portfolio based on KREF's internal risk ratings:December 31, 2024December 31, 2023Risk RatingNumber of Loans(A)Carrying ValueTotal Loan ExposureTotal Loan Exposure %Number of Loans(A)Carrying ValueTotal Loan Exposure(B)Total Loan Exposure %1â€"Â \$ 1â€"Â \$ 2â€"Â \$ 3â€"Â \$ 4â€"Â \$ 5â€"Â \$ 6â€"Â \$ 7â€"Â \$ 8â€"Â \$ 9â€"Â \$ 10â€"Â \$ 11â€"Â \$ 12â€"Â \$ 13â€"Â \$ 14â€"Â \$ 15â€"Â \$ 16â€"Â \$ 17â€"Â \$ 18â€"Â \$ 19â€"Â \$ 20â€"Â \$ 21â€"Â \$ 22â€"Â \$ 23â€"Â \$ 24â€"Â \$ 25â€"Â \$ 26â€"Â \$ 27â€"Â \$ 28â€"Â \$ 29â€"Â \$ 30â€"Â \$ 31â€"Â \$ 32â€"Â \$ 33â€"Â \$ 34â€"Â \$ 35â€"Â \$ 36â€"Â \$ 37â€"Â \$ 38â€"Â \$ 39â€"Â \$ 40â€"Â \$ 41â€"Â \$ 42â€"Â \$ 43â€"Â 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\$190.1Â million. In June 2023, KREF restructured the \$194.4Â million senior loan into (i) a \$120.0Â million senior mortgage loan (fully funded) and (ii) a \$79.4Â million mezzanine note (with \$5.0Â million in unfunded commitment). The restructured senior loan earns a coupon rate of S+2.25% and the mezzanine note earns a fixed 4.5% PIK interest rate. Post modification, the whole loanâ€™s maximum maturity is July 2025, assuming all extension options are exercised. Since June 2023, the loan has been on nonaccrual status. During the year ended DecemberÂ 31, 2024, KREF recognized \$9.1Â million of interest income on this loan.KREF had a risk-rated 5 senior multifamily loan located in West Hollywood, CA, originated in January 2022. As of DecemberÂ 31, 2024, the loan had an outstanding principal balance of \$111.3Â million, an unfunded commitment of \$0.9Â million and an amortized cost of \$111.5Â million. The loan's maximum maturity is February 2027, assuming all extension options are exercised. In September 2024, this loan was placed on nonaccrual status. During the year ended DecemberÂ 31, 2024, KREF recognized \$8.7Â million of interest income on this loan.The 5-rated loans were determined to be collateral dependent as of DecemberÂ 31, 2024. KREF estimated expected losses based on the loanâ€™s collateral fair value, which was determined by applying a capitalization rate of 9.8%, a discount rate between 10.0% and 11.0%, and an average price per square foot ("PSF") of \$1,375.As of DecemberÂ 31, 2023, the allowance for credit losses was \$212.5Â million. The CECL provision of \$175.1Â million for the year ended DecemberÂ 31, 2023 was primarily due to additional reserves on risk-rated 5 senior loans predominantly in the office sector, as well as macroeconomic conditions.105Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)Concentration of Credit Risk â€™ The following tables present the geographies and property types of collateral underlying KREF's commercial real estate loans as a percentage of the loans' principal amounts:December 31, 2024December 31, 2023December 31, 2024December 31, 2023Geography(A)Collateral Property Type(A)California16.9Â %17.7Â %Multifamily46.7Â %41.9Â %Texas15.1Â 15.3Â Office19.2Â 22.2Â Massachusetts13.1Â 10.4Â Industrial13.4Â 14.5Â Florida8.7Â 8.7Â Life Science11.7Â 10.2Â Virginia8.6Â 7.7Â Hospitality4.2Â 5.0Â North Carolina5.3Â 4.1Â Self-Storage2.5Â 1.7Â Washington D.C.4.6Â 6.3Â Student Housing1.9Â 1.5Â Pennsylvania4.5Â 3.5Â Mixed Use0.5Â â€™ New York4.5Â 6.1Â Single Family Rentalâ€™ 0.9Â Washington4.0Â 4.2Â Condo (Residential)â€™ 2.0Â Minnesota3.3Â 2.6Â Retailâ€™ 0.1Â Georgia2.7Â 2.7Â Total100.0Â %100.0Â %Nevada 2.6Â 2.1Â Illinois1.5Â 1.4Â Colorado1.2Â 1.1Â Alabama1.1Â 0.9Â Tennessee1.1Â 0.9Â Arizona0.5Â 3.3Â Other U.S.0.7Â 1.0Â Total100.0Â %100.0Â % (A) Â Â Â Excludes fully written off loans with a combined outstanding principal balance of \$113.4Â million, representing 1.9% of KREFâ€™s commercial real estate loans, as of DecemberÂ 31, 2024. Prior year balances were not recasted as the impact was not material.106Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)Note 4. Real Estate Owned Real Estate Owned, Held For InvestmentPortland Retail / Redevelopment â€™ In 2015, KREF originated a \$177.0Â million senior loan secured by a retail property in Portland, OR. In December 2021, KREF took title to the retail property and accounted for the property on a consolidated basis (Note 9). The transaction was accounted for as an asset acquisition under ASC 805. Accordingly, KREF recorded the property on the Consolidated Balance Sheets as REO with a carrying value of \$78.6Â million, which included the estimated fair value of the property. KREF contributed a portion of the REO asset with a carrying value of \$68.9Â million to a joint venture (the "REO JV") with a third party local developer (â€™JV Partnerâ€™), whereby KREF had a 90% interest and the JV Partner had a 10% interest. The JV Partner's interest in the property was presented within "Noncontrolling interests in equity of consolidated joint ventures" on the Consolidated Balance Sheets. In September 2023, the REO JV submitted a conceptual master plan to the City of Portlandâ€™s Bureau of Development Services in an application for a Design Advice Request (DAR) meeting with the City's Design Commission.Mountain View Office â€™ In 2021, KREF co-originated with a KKR affiliate a \$362.8Â million senior loan secured by an office property in Mountain View, CA. KREF's interest was 68.9% of the loan or \$250.0Â million. As of March 31, 2024, the KREF loan had a risk rating of 5 with an amortized cost of \$198.9Â million. In June 2024, KREF and the KKR affiliate took title to the office property through a deed-in-lieu of foreclosure ("DIL") and KREF accounted for the property on a consolidated basis (Note 9). The transaction was accounted for as an asset acquisition under ASC 805. Accordingly, KREF recorded the property and its net assets on the Consolidated Balance Sheets with an estimated fair value of \$174.7Â million, which included \$175.0Â million of REO held for investment and (\$0.3)Â million of net working capital. As a result, KREF recognized a \$79.9Â million loan write-off for the difference between KREF's interest in the amortized cost of the foreclosed loan and KREF's share of the fair value of the REOâ€™s net assets and closing costs. The KKR affiliate's interest in the property was 31.1%, or \$54.3Â million, upon DIL and was presented within "Noncontrolling interests in equity of consolidated joint ventures" on the Consolidated Balance Sheets.Real Estate Owned, Held For SalePhiladelphia Office / Garage â€™ In 2019, KREF originated a \$182.6Â million senior loan secured by an office portfolio in Philadelphia, PA. As of September 30, 2023, the loan had a risk rating of 5 with an amortized cost of \$151.1Â million. In December 2023, KREF received a \$6.0Â million partial repayment and then took title to the office property through a DIL. The transaction was accounted for as an asset acquisition under ASC 805. Accordingly, KREF recorded the portfolio and its net assets on the Consolidated Balance Sheets with an estimated fair value of \$86.4Â million, which included \$1.3Â million of cash received and \$76.5Â million, \$24.6Â million and \$15.9Â million allocated to REO held for sale, lease intangible and other assets, and leasing and other liabilities, respectively. As a result, KREF recognized a \$58.7Â million loan write-off for the difference between the amortized cost of the foreclosed loan and the fair value of the REOâ€™s net assets.In June 2024, KREF sold a portion of the portfolio for a gross sales price of \$41.0Â million and recognized a realized loss of \$0.6Â million after buyer credits and closing costs. Concurrently, KREF provided financing to the buyer through a senior loan with an initial principal balance of \$30.1Â million (\$83.7Â million total commitment). The senior loan earns a coupon rate of S+4.3% and has a maximum maturity of June 2029, assuming all extension options are exercised. The senior loan is presented within â€™Commercial real estate loans, held-for-investment, netâ€™ on the Consolidated Balance Sheets.As of DecemberÂ 31, 2024, the remaining REO assets and liabilities met the criteria to be classified as held for sale under ASC 360. As such, depreciation and amortization on the REO and related lease intangibles were suspended.Leases â€™ KREF assumed certain legacy lease arrangements upon the acquisition of the REO assets and entered into lease arrangements during the hold period. These arrangements entitle KREF to receive contractual rent payments during the lease periods and tenant reimbursements for certain property operating expenses, including common area costs, insurance, utilities and real estate taxes. KREF elects the practical expedient to not separate the lease and non-lease components of the rent payments and accounts for these lease arrangements as operating leases.107Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)The following table presents the REO assets and liabilities included on KREF's Consolidated Balance Sheets:December 31, 2024December 31, 2023Real estate owned, held for investmentAssetsReal estate owned - land\$192,652\$78,569Â Real estate owned - land improvements9,586\$3,522Â Real estate owned - buildings58,642Â â€™ Real estate owned - building improvements2,582Â â€™ Real estate owned263,462\$82,091Â Less: Accumulated depreciation(983)â€™ Real estate owned, net262,479\$82,091Â Cash(A)747.2,152Â In-place lease intangibles(B)134201Tenant receivables(B)188Â 692Â Other assets(B)2,329Â 1,256Â Total\$265,877\$86,392Â LiabilitiesUnfavorable lease intangibles(C)\$730Â 1,095Â Other liabilities(C)3,568Â 4,268Â Total\$4,298\$5,363Â Real estate owned, held for saleAssetsReal estate owned, held for sale\$45,127\$76,461Â In-place lease intangibles7,88715,928Â Favorable lease intangibles2,663Â 3,885Â Other assets877Â 4,743Â Total\$56,554\$101,017Â LiabilitiesUnfavorable lease intangibles\$378Â 1,087Â Other liabilities950Â 14,796Â Total\$1,328\$15,883Â (A) Â Â Â Included in â€™Cash and cash equivalentsâ€™ on the Consolidated Balance Sheets.(B)Â Â Â Included in â€™Other assetsâ€™ on the Consolidated Balance Sheets.(C)Â Â Â Included in â€™Other liabilitiesâ€™ on the Consolidated Balance Sheets.The following table presents the REO operations and related income (loss) included in KREFâ€™s Consolidated Statements of Income:Year Ended December 31, 20242023Rental income\$13,898\$7,038Â Other operating income(A)8,968\$1,507Â Revenue from REO operations22,866\$8,545Â Operating expense(22,117)(11,190)Depreciation expense(983)â€™ Expenses from REO operations(23,100)(11,190)Other income (loss)(B)37.1,722Â Total\$(197)\$(923) (A) Â Â Â Includes \$5.3Â million of insurance proceeds received during the third quarter of 2024.(B)Â Â Â Included in "Other miscellaneous income" in the Consolidated Statements of Income.108Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)The following table presents the amortization of lease intangibles included in KREFâ€™s Consolidated Statements of Income:Year Ended December 31,Income Statement Location20242023AssetIn-place lease intangiblesExpenses from real estate owned operations\$67Â 67Â LiabilityUnfavorable lease intangiblesRevenue from real estate owned operations365Â 365Â The following table presents the amortization of lease intangibles related to REO, held for investment for each of the succeeding fiscal years:YearIn-place Lease Intangible AssetsUnfavorable Lease Intangible Liabilities202567Â 365Â 202667Â 365Â Future Minimum Lease Payments â€™ The following table presents the future minimum lease payments to be collected under non-cancelable operating leases, excluding tenant reimbursements of expenses:YearContractual Lease Payments2025\$6,489Â 2026\$5,834Â 2027\$5,056Â 2028\$3,686Â 2029\$2,673Â Thereafter\$5,415Â 109Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)Note 5. Debt ObligationsThe following table summarizes KREF's secured financing arrangements in place as of DecemberÂ 31, 2024 and 2023:December 31, 2024December 31, 2023FacilityCollateralFacilityCurrent MaturityFacilityTotal Maturity(A)Maximum FacilitySizeOutstanding PrincipalCarrying Value(B)Weighted Average Funding Cost(C)Outstanding PrincipalCarrying Value(B)Master Repurchase Agreements(D)Wells FargoSep 2027Sep 2028\$1,000,000\$651,922Â \$650,621Â 6.0Â %\$943,100Â \$929,873Â \$645,091Â Morgan StanleyMar 2026Mar 2026\$600,000\$277,171Â 276,875Â 6.7Â 442,548Â 405,727Â 483,055Â Goldman SachsDec 2025Dec 2025\$2,000,000\$108,973Â 107,973.7.0Â 210,008Â 208,588Â 346,464Â Term Loan FacilityKREF Lending VII(E)Match-termMatch-term1,000,000\$53,966\$53,834Â 6.4Â 714,418Â 705,459Â 560,945Â Term Lending AgreementsKREF Lending IX(F)Match-termMatch-term460,877Â 437,983Â 437,002Â 6.3Â 598,150Â 594,155Â 693,458Â KREF Lending VJun 2025Jun 2026177,494Â 177,494Â 177,408Â 6.9Â 311,977Â 295,974Â 327,163Â KREF Lending XIIMatch-termMatch-term350,000\$99,271Â 99,233Â 5.7Â 149,596Â 146,935Â 166,308Â BMO FacilityMatch-termMatch-term300,000\$74,899Â 74,727Â 6.3Â 94,954Â 94,238Â 137,752Â Warehouse FacilityHSBC FacilityMar 2026Mar 2026\$500,000\$0.000\$0.000\$0.000 (12)â€™ 0.000\$0.000 (11)Asset Specific FinancingKREF Lending XIIIAug 2026Aug 2027\$265,625\$194,672Â 193,285Â 7.7Â 229,026Â 224,798Â 163,836Â KREF Lending XIVOct 2026Oct 2027\$125,000\$48,544Â 47,761Â 7.4Â 60,680\$59,210Â (1,216)KREF Lending XISep 2025Sep 2026\$100,000\$100,000\$99,967Â 7.1Â 125,000\$123,664\$99,574Â Revolving Credit AgreementRevolver(G)Mar 2027Mar 2027\$161,000\$80,000\$80,000 6.5Â n.a.n.a.160,000Â Total / Weighted Average\$5,888,996\$2,804,895\$2,798,674 6.5Â %\$3,782,419 (A) Â Â Â Final Stated Maturity is determined based on the maximum maturity of the underlying financing agreements or corresponding loans, assuming all extension options in KREF's discretion are exercised. The weighted average life of the match-term facilities was 0.9 and 2.3 years, based on the current and final stated maturities, respectively, of the average weighted outstanding principal of collateral loans as of DecemberÂ 31, 2024.(B)Â Â Â Net of \$6.2Â million and \$11.6 million unamortized deferred financing costs as of DecemberÂ 31, 2024 and 2023, respectively.(C)Â Â Â Including deferred financing costs and applicable index in effect as of DecemberÂ 31, 2024. Average weighted by the outstanding principal of the facility.(D)Â Â Â Borrowings under these repurchase agreements are collateralized by senior loans and bear interest equal to the sum of (i) Term SOFR, and (ii) a financing spread. As of DecemberÂ 31, 2024 and 2023, the percentage of the outstanding principal of the collateral sold and not borrowed under these repurchase agreements, or average "haircut" weighted by outstanding principal of collateral, was 34.9% and 33.8%, respectively (or 32.1% and 32.2%, respectively, if KREF had borrowed the maximum amount approved by its repurchase agreement counterparties as of such dates).(E)Â Â Â The term loan facility provides asset-based financing on a non-mark-to-market basis with match-term up to five years, with additional two-year extension available to KREF.(F)Â Â Â In May 2024, the lender assigned its rights and obligations under the KREF Lending IX Facility to another financial institution.(G)Â Â Â As of DecemberÂ 31, 2024, the revolver carrying value excluded \$2.8Â million unamortized debt issuance costs presented within "Other assets" on KREF's Consolidated Balance Sheets.As of DecemberÂ 31, 2024 and 2023, KREF had outstanding master repurchase agreements, term lending agreements and warehouse facility where the amount at risk with any individual counterparty, or group of related counterparties, exceeded 10.0% of KREFâ€™s stockholders' equity. The amount at risk under these arrangements is the net counterparty exposure, defined as the excess of the carrying amount (or market value, if higher than the carrying amount, for repurchase agreements) of the assets sold under agreement to repurchase, including accrued interest receivable plus any cash or other assets on deposit to secure the repurchase obligation, over the amount of the repurchase liability, adjusted for accrued interest payable.110Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)The following table summarizes certain characteristics of KREF's repurchase agreements where the amount at risk with any individual counterparty, or group of related counterparties, exceeded 10.0% of KREFâ€™s stockholders' equity as of DecemberÂ 31, 2024 and 2023: Outstanding PrincipalNet Counterparty ExposurePercent of Stockholders' EquityWeighted Average Life (Years)(A)(B)December 31, 2024Morgan Stanley\$755,455\$316,833Â 23.5Â %1.6Wells Fargo651,922\$282,980Â 21.0Â 2.3Total / Weighted Average\$1,407,377\$599,813Â 44.5Â %1.9December 31, 2023Wells Fargo\$646,559\$248,891Â 17.7Â %2.7Morgan Stanley483,339\$203,080Â 14.5Â 1.6KREF Lending IX\$696,605\$172,462Â 12.3Â 3.1Goldman Sachs347,329\$170,236Â 12.1Â 2.9Total / Weighted Average\$2,173,832\$994,669Â 56.6Â %2.6 (A) Â Â Â Average weighted by the outstanding principal of borrowings under the secured financing agreement.Debt obligations included in the tables above are obligations of KREFâ€™s consolidated subsidiaries, which own the related collateral, and such collateral is generally not available to other creditors of KREF.While KREF is generally not required to post margin under certain repurchase agreement terms for changes in general capital market conditions such as changes in credit spreads or interest rates, KREF may be required to post margin for changes in conditions to specific loans that serve as collateral for those repurchase agreements. Such changes may include declines in the appraised value of property that secures a loan or a negative change in the borrower's ability or willingness to repay a loan. To the extent that KREF is required to post margin, KREF's liquidity could be significantly impacted. Both KREF and its lenders work cooperatively to monitor the performance of the properties and operations related to KREF's loan investments to mitigate investment-specific credit risks. Additionally, KREF incorporates terms in the loans it originates to further mitigate risks related to loan nonperformance.Activity â€™ For the years ended DecemberÂ 31, 2024 and 2023, the activity related to the carrying value of KREFâ€™s secured financing agreements were as follows:Secured Financing Agreements, NetBalance as of December 31, 2022\$3,748,691Â Principal borrowings\$11,119Â Principal repayments(787,754)Deferred debt issuance costs(4,889)Amortization of deferred debt issuance costs15,252Â Balance as of December 31, 2023\$3,782,419Â Principal borrowings\$601,861Â Principal repayments(1,591,031)Deferred debt issuance costs(4,734)Amortization of deferred debt issuance costs10,159Â Balance as of December 31, 2024\$2,798,674 111Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)Maturities â€™ KREFâ€™s secured financing arrangements in place as of DecemberÂ 31, 2024 had contractual maturities as follows:YearNonrecourse(A)Recourse(A)(B)Total2025\$211,317Â \$53,689Â \$265,006Â 2026\$679,099Â 140,911Â 820,010Â 2027\$183,398Â 332,134Â 1,515,532Â 2028\$194,153Â 204,347Â \$2,267,967Â \$536,928Â \$2,804,895Â (A) the earlier of (i) the maximum maturity of the underlying loans pledged as collateral or (ii) the maximum maturity of the respective financing agreements.(B)Â Â Â At Â Except for the Revolver, which is full recourse, amounts borrowed are subject to a maximum 25.0% recourse limit. The Revolver matures in March 2027.Covenants â€™ KREF is required to comply with customary loan covenants and event of default provisions related to its secured financing agreements and Revolver, including, but not limited to, negative covenants relating to restrictions on operations with respect to KREFâ€™s status as a REIT, and financial covenants. Such financial covenants include a trailing four quarter interest income to interest expense ratio covenant (1.3 to 1.0 beginning September 30, 2024 through June 30, 2025, then 1.4 to 1.0 thereafter); a consolidated tangible net worth covenant (75.0% of the aggregate cash proceeds of any equity issuances made and any capital contributions received by KREF and certain subsidiaries, or up to approximately \$1,300.2 million depending upon the facility); a total indebtedness covenant (83.3% of KREF's Total Assets, as defined in the applicable financing agreements) and a cash liquidity covenant (the greater of (i) \$10.0 million or (ii) 5.0% of KREF's recourse indebtedness; from September 30, 2024 and through JuneÂ 30, 2025 the Revolver has a minimum cash liquidity covenant of \$75.0 million). As of DecemberÂ 31, 2024 and 2023, KREF was in compliance with its financial debt covenants.112Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)Note 6. Collateralized Loan Obligations In August 2021, KREF financed a pool of loan participations from its existing loan portfolio through a managed CLO ("KREF 2021-FL2"). In February 2022, KREF financed a pool of loan participations from its existing multifamily loan portfolio through a managed CLO ("KREF 2022-FL3"). The CLOs provide KREF with match-term financing on a non-mark-to-market and non-recourse basis. The following tables outline CLO collateral assets and respective borrowing as of DecemberÂ 31, 2024 and 2023:December 31, 2024December 31,

2023FacilityCollateralFacilityWtd. Avg. Term(A)Mnum FacilitySizeOutstandingPrincipalCarrying ValueWtd. Avg. Funding Cost(B)Outstanding PrincipalCarrying ValueKREF 2021-FL2February 2039\$930,126A \$930,126A \$930,070A 5.8A %\$1,134,876A \$1,122,856A \$1,095,128A KREF 2022-FL3February 2039\$936,105A 836,105A 836,034A 6.1A 988,605A 980,486A 847,043A Totals\$1,766,231A \$1,766,231A \$1,766,104A 5.9A %\$2,123,481A \$2,103,342A \$1,942,171A (A)A A A A The term of the CLO notes represents the rated final distribution date. Repayments of CLO notes are dependent on timing of underlying collateral loan asset repayments post reinvestment period. (B)A A A Including deferred financing costs and applicable index in effect as of DecemberA 31, 2024. Average weighted by the outstanding principal of the facility.The following table presents the CLO assets and liabilities included in KREFAe™s Consolidated Balance Sheets:AssetsDecember 31, 2024December 31, 2023CashAe™\$5,000A Commercial real estate loans, held-for-investment2,123,342A 2,295,000A Less: Allowance for credit losses(20,005)21,216Commercial real estate loans, held-for-investment, net2,103,342A 2,273,784A Accrued interest receivable9,785A 12,653A Other assets155A 155A Totals\$2,113,282A \$2,291,592A LiabilitiesCollateralized loan obligations\$1,766,231A \$1,942,750A Deferred financing costs(127) (579)Collateralized loan obligations, net1,766,104A 1,942,171A Accrued interest payable4,097A 5,666A Totals\$1,770,201A \$1,947,837A The following table presents the components of net interest income of CLOs included in KREFAe™s Consolidated Statements of Income:Year Ended December 31,20242023Interest income\$189,507A \$184,286A Interest expense(A)132,033A 135,814A Net interest income\$57,474A \$48,472A (A)A A A Includes \$0.9A million and \$7.2A million of deferred financing costs amortization for the years ended DecemberA 31, 2024 and 2023, respectively.113Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)Note 7. Secured Term Loan, NetIn September 2020, KREF entered into a \$300.0A million secured term loan at a price of 97.5%. The secured term loan is partially amortizing, with an amount equal to 1.0% per annum of the principal balance due in quarterly installments starting March 31, 2021. The secured term loan matures in September 2027 and contains restrictions relating to liens, asset sales, indebtedness, investments and transactions with affiliates. The secured term loan is secured by KREF level guarantees and does not include asset-based collateral.In November 2021, KREF completed the repricing of a \$297.8A million then-existing secured term loan and a \$52.2A million add-on, which was issued at par, for an aggregate principal amount of \$350.0A million due September 2027. In June 2023, KREF transitioned the secured term loan from LIBOR to Term SOFR.The loan issuance discount and issuance costs are capitalized and amortized into interest expense over the term of the secured term loan. Inclusive of the amortization of the discount and issuance costs, KREFAe™s total cost of the secured term loan is Adjusted Term SOFR, as defined in the secured term loan agreements, plus a 4.1% margin per annum, subject to the applicable SOFR floor, as of DecemberA 31, 2024. The following table summarizes KREFAe™s secured term loan as of DecemberA 31, 2024 and 2023, respectively:December 31, 2024December 31, 2023Principal\$339,500A \$343,000A Deferred financing costs(2,988) (4,010)Unamortized discount(2,659) (3,659)Carrying values\$333,853A \$335,331A Covenants A€ KREF is required to comply with customary loan covenants and event of default provisions related to its secured term loan that include, but are not limited to, negative covenants relating to restrictions on operations with respect to KREFAe™s status as a REIT, and financial covenants. Such financial covenants include a minimum consolidated tangible net worth of \$650.0A million and a maximum Total Debt to Total Assets ratio, as defined in the secured term loan agreements, of 83.3%. KREF was in compliance with such covenants as of DecemberA 31, 2024 and 2023.114Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)Note 8. Other Assets and LiabilitiesThe following tables present the components of KREF's other assets and other liabilities as of DecemberA 31, 2024 and 2023, respectively:December 31, 2024December 31, 2023Other assetsRestricted cash\$1,614A \$12,415A Deferred financing cost, Revolver2,811A 3,747A Assets related to real estate owned, held for investment2,651A 2,149A Other1,777A 1,144A Totals\$8,853A \$19,455A Other liabilitiesLiabilities related to real estate owned, held for investments\$4,298A \$5,363A Allowance for credit losses on unfunded commitments2,478A 2,052A Other1,748A 1,935A Totals\$8,524A \$9,350A 115Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)Note 9. Consolidation and Equity Method InvestmentsCollateralized Loan Obligations A€ KREF consolidates CLOs when it determines that the CLO issuers, wholly-owned subsidiaries of KREF, are VIEs and that KREF is the primary beneficiary of such VIEs (Note 6). Management considers KREF to be the primary beneficiary of the CLO issuers as KREF has the ability to control the most significant activities of the CLO issuers, the obligation to absorb losses, and the right to receive benefits of the CLOs through the subordinate interests the CLO issuers own.Consolidated Real Estate Owned Joint VenturesPortland Retail / Redevelopment A€ In December 2021, KREF took title to a Portland retail property and contributed a portion of the REO asset to a REO JV with a JV Partner, where KREF had a 90% interest and the JV Partner had a 10% interest. Management determined the REO JV to be a VIE as the REO JV has insufficient equity-at-risk and concluded that KREF is the primary beneficiary of the REO JV as KREF holds decision-making power over the activities that most significantly impact the economic performance and has the obligation to absorb losses, or the right to receive benefits, that could be potentially significant to the REO JV. As of DecemberA 31, 2024, KREF had a priority of distributions up to \$79.7A million before the JV Partner can participate in the economics of the REO JV.Mountain View Office A€ In June 2024, KREF and a KKR affiliate took title to a Mountain View office property. The property was held in a joint venture where KREF and the KKR affiliate held a 68.9% and 31.1% interest, respectively and shared decision-making. Management determined the joint venture to be a VIE as the joint venture was established with non-substantive voting rights and concluded that KREF is the primary beneficiary of the joint venture as KREF holds decision-making power over the activities that most significantly impact the economic performance and has the obligation to absorb losses, or the right to receive benefits, that could be potentially significant to the joint venture.Equity Method Investment A€ Real Estate AssetIn 2021, KREF co-originated with a KKR affiliate a \$188.0A million senior loan secured by a life science property in Seattle, WA. KREF's interest was 74.6% of the loan or \$140.3A million. As of March 31, 2024, the KREF loan had a risk rating of 5 with an amortized cost of \$114.2A million. In June 2024, KREF received a \$14.3A million partial repayment, then along with the KKR affiliate, took title to the life science property through a deed-in-lieu of foreclosure under a Tenant-in-Common ("TIC") agreement. Under the TIC agreement, KREF and the KKR affiliate held an economic interest of 74.6% and 25.4%, respectively, and shared decision-making. Under ASC 970-810, KREF accounted for the TIC agreement as an undivided interest in the property and recorded an \$82.0A million equity method investment based on KREFAe™s share of the fair value of the propertyAe™s net assets. As a result, KREF recognized a \$18.6A million loan write-off for the difference between the amortized cost of the foreclosed loan and KREFAe™s share of the fair value of the propertyAe™s net assets and closing costs.Equity Method Investment A€ CMBS B-PiecesAs of DecemberA 31, 2024, KREF held a 3.5% interest in RECOP I, an unconsolidated VIE of which KREF is not the primary beneficiary. The aggregator vehicle in which KREF invests is controlled and advised by affiliates of the Manager. RECOP I primarily acquired junior tranches of CMBS newly issued by third parties. KREF will not pay any fees to RECOP I, but KREF bears its pro rata share of RECOP I's expenses. KREF reported its share of the net asset value of RECOP I in its Consolidated Balance Sheets, presented as A€eEquity method investment, CMBS B-PiecesAe and its share of net income, presented as A€eIncome (loss) from equity method investmentAe in the Consolidated Statements of Income.116Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)Note 10. Equity Authorized Capital A€ On October 2, 2014, KREF's board of directors authorized KREF to issue up to 350,000,000 shares of stock, at \$0.01 par value per share, consisting of 300,000,000 shares of common stock and 50,000,000 shares of preferred stock, subject to certain restrictions on transfer and ownership of shares. Restrictions placed on the transfer and ownership of shares relate to KREF's REIT qualification requirements.Common Stock A€ In June 2024, KREF retired 5,985,696 shares of previously repurchased common stock. During the three months ended DecemberA 31, 2024, KREF repurchased and retired 859,055 shares of common stock. As of DecemberA 31, 2024, there were 68,713,596 common shares issued and outstanding, which included 1,214,534 net shares of common stock issued in connection with vested restricted stock units. Share Repurchase Program A€ Under KREF's current share repurchase program, which has no expiration date, KREF may repurchase up to an aggregate of \$100.0A million of its common stock effective as of February 3, 2023, of which up to \$50.0A million may be repurchased under a pre-set trading plan meeting the requirements of Rule 10b5-1 under the Exchange Act, and provide for repurchases of common stock when the market price per share is below book value per share (calculated in accordance with GAAP as of the end of the most recent quarterly period for which financial statements are available), and the remaining \$50.0A million may be used for repurchases in the open market, pursuant to pre-set trading plans meeting the requirements of Rule 10b5-1 under the Exchange Act, in privately negotiated transactions or otherwise. The timing, manner, price and amount of any common stock repurchases will be determined by KREF in its discretion and will depend on a variety of factors, including legal requirements, price, liquidity and economic considerations, and market conditions. The program does not require KREF to repurchase any specific number of shares of common stock. The program does not have an expiration date and may be suspended, modified or discontinued at any time.During the three months and year ended DecemberA 31, 2024, KREF repurchased 859,055 shares of its common stock under the repurchase program at an average price per share of \$11.64 for a total of \$10.0A million. As of DecemberA 31, 2024, KREF had \$90.0A million of remaining capacity to repurchase shares under the program.At the Market Stock Offering Program A€ In February 2019, KREF entered into an equity distribution agreement with certain sales agents, pursuant to which KREF may sell, from time to time, up to an aggregate sales price of \$100.0 million of its common stock pursuant to a continuous offering program (the A€eATMAe). Sales of KREFAe™s common stock made pursuant to the ATM may be made in negotiated transactions or transactions that are deemed to be A€eat the marketAe offerings as defined in Rule 415 under the Securities Act of 1933, as amended. The timing and amount of actual sales will depend on a variety of factors including market conditions, the trading price of KREFAe™s common stock, KREFAe™s capital needs, and KREFAe™s determination of the appropriate sources of funding to meet such needs.During the year ended DecemberA 31, 2024, KREF did not issue or sell any shares of common stock under the ATM. As of DecemberA 31, 2024, \$93.2A million remained available for issuance under the ATM.6.50% Series A Cumulative Redeemable Preferred Stock A€ The perpetual Series A Preferred Stock is redeemable, at KREF's option, at a liquidation price of \$327.8A million, or \$25.00 per share, plus accrued and unpaid dividends commencing in April 2026. Dividends on the Series A Preferred Stock are payable quarterly at a rate of 6.50% per annum of the \$25.00 liquidation preference, which is equivalent to \$1.625 per annum per share. With respect to dividend rights and liquidation, the Series A Preferred Stock ranks senior to KREF's common stock.Noncontrolling Interests A€ Noncontrolling interests represent an interest held by investors other than KREF in consolidated joint ventures that hold KREFAe™s REO investments. KREF and the noncontrolling interest holders typically contribute to the joint ventures' ongoing operating shortfalls and capital expenditures on a pari passu basis. Distributions from the joint ventures are allocated between KREF and the noncontrolling interest holders based on contractual terms and waterfalls as outlined in the joint venture agreements.117Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)Dividends A€ During the years ended DecemberA 31, 2024 and 2023, KREF's board of directors declared the following dividends on shares of its common stock:AmountDeclaration DateRecord DatePayment DatePer ShareTotal2024February 1, 2024March 28, 2024April 15, 2024\$0.25A \$17,328A June 13, 2024June 28, 2024July 15, 20240.25A 17,333A September 13, 2

the computation of basic and diluted EPS for the years ended December 31, 2024 and 2023:Year Ended December 31, 202420232022EarningsNet Income (Loss) \$35,591A \$(30,851) \$38,103A Less: Preferred stock dividends21,304A 21,304A 21,304A Less: Participating securities' share in earnings1,216A 1,764A 1,428A Net income (loss) attributable to common stockholders, basic and diluted13,071A \$(3,919) \$15,371A SharesWeighted average common shares outstanding69,396,890A 69,180,039A 67,553,578A Net income (loss) attributable to common stockholders, per:Basic and diluted common share\$0.19A \$(0.78) \$0.23A 121Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)Note 13. Commitments and Contingencies As of December 31, 2024, KREF was subject to the following commitments and contingencies:Litigation æ From time to time, KREF may be involved in various claims and legal actions arising in the ordinary course of business. KREF establishes an accrued liability for legal proceedings only when those matters present loss contingencies that are both probable and reasonably estimable. As of December 31, 2024, KREF was not involved in any material legal proceedings regarding claims or legal actions against KREF.Indemnifications æ In the normal course of business, KREF enters into contracts that contain a variety of representations and warranties that provide general indemnifications and other indemnities relating to contractual performance. In addition, certain of KREFæ™s subsidiaries have provided certain indemnities relating to environmental and other matters and has provided nonrecourse carve-out guarantees for fraud, willful misconduct and other customary wrongful acts, each in connection with the financing of certain real estate investments that KREF has made. KREFæ™s maximum exposure under these arrangements is unknown as this would involve future claims that may be made against KREF that have not yet occurred. However, KREF expects the risk of material loss to be low.Capital Commitments æ As of December 31, 2024, KREF had future funding commitments of \$454.3 million related to its investments in commercial real estate loans. These future funding commitments primarily relate to construction projects, capital improvements, tenant improvements and leasing commissions. Generally, funding commitments are subject to certain conditions that must be met, such as customary construction draw certifications, minimum credit metrics or executions of new leases before advances are made to the borrower. In January 2017, KREF committed \$40.0 million to invest in an aggregator vehicle alongside RECOPI. The two-year investment period for RECOPI ended in April 2019. As of December 31, 2024, KREF had a remaining commitment of \$4.3 million to RECOPI.122Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)Note 14. Related Party Transactions Management Agreement æ The Management Agreement between KREF and the Manager is subject to certain termination and nonrenewal rights, which in the case of KREF are exercisable by a two-thirds vote by the independent directors of KREF's board of directors. If the independent directors of KREF's board of directors decline to renew the Management Agreement other than for cause, KREF is required to pay the Manager a termination fee equal to three times the total 24-month trailing average annual management fee and incentive compensation earned by the Manager through the most recently completed calendar quarter.Pursuant to the Management Agreement, the Manager, as agent to KREF and under the supervision of KREF's board of directors, manages the investments, subject to investment guidelines approved by KREF's board of directors; financing activities; and day-to-day business and affairs of KREF and its subsidiaries.For its services to KREF, the Manager is entitled to a quarterly management fee equal to the greater of \$62,500 or 0.375% of weighted average adjusted equity and quarterly incentive compensation equal to 20.0% of the excess of (a) the trailing 12-month distributable earnings (before incentive compensation payable to the Manager) over (b) 7.0% of the trailing 12-month weighted average adjusted equity (æœHurdle Rateæ), less incentive compensation KREF already paid to the Manager with respect to the first three calendar quarters of such trailing 12-month period. The quarterly incentive compensation is calculated and paid in arrears with a one-quarter lag.Adjusted equity generally represents the proceeds received by KREF and its subsidiaries from equity issuances, without duplication and net of offering costs, and distributable earnings, reduced by distributions, equity repurchases, and incentive compensation paid. Distributable earnings generally represent the net income, or loss, attributable to equity interests in KREF and its subsidiaries, without duplication, as well as realized losses not otherwise included in such net income, or loss, excluding non-cash equity compensation expense, incentive compensation, depreciation and amortization and unrealized gains or losses, from and after the effective date to the end of the most recently completed calendar quarter. KREF's board of directors, after majority approval by independent directors, may also exclude one-time events pursuant to changes in GAAP and certain material non-cash income or expense items from distributable earnings. For purposes of calculating incentive compensation, adjusted equity excludes: (i) the effects of equity issued by KREF and its subsidiaries that provides for fixed distributions or other debt characteristics and (ii) unrealized provision for (reversal of) credit losses.KREF is also required to reimburse the Manager or its affiliates for documented costs and expenses incurred by it and its affiliates on behalf of KREF, except those specifically required to be borne by the Manager under the Management Agreement. The Manager is responsible for, and KREF does not reimburse the Manager or its affiliates for, the expenses related to investment personnel of the Manager and its affiliates who provide services to KREF. However, KREF does reimburse the Manager for KREF's allocable share of compensation paid to certain of the Manageræ™s non-investment personnel, based on the percentage of time devoted by such personnel to KREF's affairs.Incentive Plan æ KREF's compensation committee or board of directors may administer the Incentive Plan, which provides for awards of stock options; stock appreciation rights; restricted stock; RSUs; limited partnership interests of KKR Real Estate Finance Holdings L.P. (the "Operating Partnership"), a wholly owned subsidiary of KREF, that are directly or indirectly convertible into or exchangeable or redeemable for shares of KREF's common stock pursuant to the limited partnership agreement of the Operating Partnership (æœOP Interestsæ); awards payable by (i) delivery of KREF's common stock or other equity interests, or (ii) reference to the value of KREF's common stock or other equity interests, including OP Interests; cash-based awards; or performance compensation awards. No more than 7.5% of the issued and outstanding shares of common stock on a fully diluted basis, assuming the exercise of all outstanding stock options granted under the Incentive Plan and the conversion of all warrants and convertible securities into shares of common stock, or a total of 4,028,387 shares of common stock, will be available for awards under the Incentive Plan. In addition, (i) the maximum number of shares of common stock subject to awards granted during a single fiscal year to any non-employee director (as defined in the Incentive Plan), taken together with any cash fees paid to such non-employee director during the fiscal year, may not exceed \$1.0 million and (ii) the maximum amount that can be paid to any participant for a single fiscal year during a performance period (or with respect to each single fiscal year if a performance period extends beyond a single fiscal year) pursuant to a performance compensation award denominated in cash may not exceed \$10.0 million.123Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)No awards may be granted under the Incentive Plan on and after February 12, 2026. The Incentive Plan will continue to apply to awards granted prior to such date. During the years ended December 31, 2024 and 2023, 681,350 and 673,370 RSU awards, respectively, were granted to KREF's directors and employees of the Manager or its affiliates. As of December 31, 2024, 1,358,928 shares of common stock remained available for awards under the Incentive Plan.Due to Affiliates æ The following table contains the amounts presented in KREF's Consolidated Balance Sheets that it owes to affiliates: December 31, 2024December 31, 2023Management fees\$5,919A \$6,523A KCM feesæ 1,747A \$5,919A \$8,270A Affiliates Expenses æ The following table contains the amounts included in KREF's Consolidated Statements of Income that arose from transactions with the Manager:Year Ended December 31, 202420232022Management fees24,533A \$26,171A \$25,680A Incentive compensationæ 2,491A 634A Expense reimbursements and other5,731A 6,581A 4,385A \$30,264A \$35,243A \$30,699A In connection with the ATM, KCM, in its capacity as one of the sales agents, will receive commissions for the shares of KREFæ™s common stock it sells. This amount is not to exceed, but may be less than, 2.0% of the gross sales price per share. KREF did not sell shares under the ATM and did not incur or pay any commissions to KCM during the year ended December 31, 2024.In connection with the BMO Facility, and in consideration for its services as the structuring agent, KREF is obligated to pay KCM a structuring fee equal to 0.35% of the respective committed loan advances under the agreement. Such fees are capitalized as deferred financing cost and amortized to interest expense over the draw period of the facility. No KCM structuring fees in connection with the facility were paid during the year ended December 31, 2024.In connection with the KREF Lending IX Facility entered into in July 2021, and in consideration for structuring and sourcing this arrangement, KREF is obligated to pay KCM a structuring fee equal to 0.75% of the respective committed loan advances under the agreement. Such fees are capitalized as deferred financing cost and amortized to interest expense over the draw period of the facility. No KCM structuring fees in connection with the facility were paid during the year ended December 31, 2024.In connection with the KREF Lending XII Facility entered into in 2022, and in consideration for structuring and sourcing this arrangement, KREF was obligated to pay KCM a structuring fee equal to 0.35% of the respective loan advances under the agreement. Such fees were capitalized as deferred financing cost and amortized to interest expense over the draw period of the facility. This fee arrangement was terminated in December 2024, resulting in a \$1.7A million reversal of accrued KCM fee. No KCM structuring fees in connection with the facility were paid during the year ended December 31, 2024.Real Estate Owned and Equity Method Investment, Real Estate AssetIn June 2024, KREF and a KKR affiliate took title to a Mountain View office property. The property was held in a joint venture where KREF and the KKR affiliate held a 68.9% and 31.1% interest, respectively, and shared decision-making (Note 9). In June 2024, KREF along with a KKR affiliate, took title to a Seattle life science property through a deed-in-lieu of foreclosure under a Tenant-in-Common ("TIC") agreement. Under the TIC agreement, KREF and the KKR affiliate held an economic interest of 74.6% and 25.4%, respectively, and shared decision-making (Note 9).124Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)Note 15. Fair Value of Financial InstrumentsThe carrying values and fair values of KREFæ™s financial assets and liabilities recorded at fair value on a recurring basis, as well as other financial instruments not carried at fair value, as of December 31, 2024, were as follows:Fair ValuePrincipal BalanceAmortized CostCarrying ValueLevel 1Level 2Level 3TotalAssetsCash and cash equivalents104,933A \$104,933A \$104,933A \$104,933A \$æ 104,933A Commercial real estate loans, held-for-investment, net5,900,163A \$5,888,622A \$7,711,519A æ 5,768,648A \$5,768,648A \$6,005,096A \$5,993,555A \$5,876,452A \$104,933A \$æ \$5,768,648A \$5,873,581A LiabilitiesSecured financing agreements, net2,804,895A \$2,798,674A \$2,798,674A \$æ 2,798,674A \$2,798,674A \$2,798,674A \$2,798,674A Collateralized loan obligations, net1,766,231A 1,766,104A 1,766,104A æ 1,745,561A 1,745,561A Secured term loan, net339,500A 333,853A 333,853A æ 341,198A æ 341,198A \$4,910,626A \$4,898,631A \$æ 341,198A \$4,544,235A \$4,885,433A The carrying values and fair values of KREFæ™s financial assets recorded at fair value on a recurring basis, as well as other financial instruments for which fair value is disclosed, as of December 31, 2023, were as follows:Fair ValuePrincipal BalanceAmortized CostCarrying ValueLevel 1Level 2Level 3TotalAssetsCash and cash equivalents135,898A \$135,898A \$135,898A \$135,898A \$æ 135,898A Commercial real estate loans, held-for-investment, net7,369,425A 7,343,548A 7,133,078A æ 7,133,696A 7,133,696A \$7,505,323A \$7,479,446A \$7,268,976A \$135,898A \$æ \$7,133,696A \$7,269,594A LiabilitiesSecured financing agreements, net3,794,066A \$3,782,419A \$3,782,419A \$æ 3,782,419A \$3,782,419A \$3,782,419A Collateralized loan obligations, net1,942,750A 1,942,171A 1,942,171A æ 1,893,350A 1,893,350A Secured term loan, net343,000A 335,331A 335,331A æ 338,500A æ 338,500A \$6,079,816A \$6,059,921A \$æ 338,500A \$5,675,769A \$6,014,269A The following table contains the Level 3 inputs used to value assets and liabilities on a recurring and nonrecurring basis or where KREF discloses fair value as of December 31, 2024:Fair ValueValuation MethodologiesUnobservable InputsWeighted Average(A)RangeAssets and LiabilitiesCommercial real estate loans, held-for-investment\$5,768,648A Discounted cash flowDiscount margin0.9% - 9.5%Discount rate10.4%10.0% - 11.0%Capitalization rate9.8%9.8%\$5,768,648A (A) A A Represents the average of the input value, weighted by the unpaid principal balance of the financial instrument.125Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)Assets and Liabilities Measured at Fair Value on a Nonrecurring BasisCertain assets not measured at fair value on an ongoing basis but subject to fair value adjustments only in certain circumstances, such as when there is evidence of impairment, are measured at fair value on a nonrecurring basis. KREF measures commercial real estate loans held-for-sale at the lower of cost or fair value and may be required, from time to time, to record a nonrecurring fair value adjustment. KREF measures commercial real estate loans held-for-investment at amortized cost, but may be required, from time to time, to record a nonrecurring fair value adjustment in the form of a CECL allowance.Assets and Liabilities for Which Fair Value is Only DisclosedKREF does not carry its secured financing agreements at fair value as management did not elect the fair value option for these liabilities. As of December 31, 2024, the fair value of KREF's financing facilities approximated their respective carrying value.126Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)Note 16. Income Taxes KREF has elected to be taxed as a REIT under Sections 856 through 860 of the Internal Revenue Code commencing with its taxable year ended December 31, 2014. A REIT is generally not subject to U.S. federal and state income tax on that portion of its income that is distributed to stockholders if it distributes at least 90% of its REIT taxable income, determined without regard to the deduction for dividends paid and excluding any net capital gains. A REIT will also be subject to a nondeductible excise tax to the extent certain percentages of its taxable income are not distributed within specified dates. While KREF expects to distribute at least 90% of its net taxable income for the foreseeable future, KREF will continue to evaluate its capital and liquidity needs in light of existing economic and market conditions.KREF consolidates subsidiaries that incur U.S. federal, state and local income taxes, based on the tax jurisdiction in which each subsidiary operates. During the years ended December 31, 2024, 2023 and 2022, KREF recorded income tax expense of \$0.2A million, \$0.7A million and \$0.1A million, respectively, related to the operations of its taxable REIT subsidiaries and various other state and local taxes. There were no material deferred tax assets or liabilities as of December 31, 2024 and 2023.Common stock distributions treated as dividends for tax purposes were taxable as follows:YearOrdinary DividendsQualified DividendsLong Term Capital GainReturn of Capital2024æ 1.2A %æ 1.2A %æ 100.0A %202391.5A æ 1.2A æ 8.5A 2022100.0A æ 1.2A æ 1.2A æ 202199.1A 1.2A 0.9A æ 1.2A 127Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)Note 17. Subsequent EventThe following events occurred subsequent to December 31, 2024:DividendsIn January 2025, KREF paid \$17.3A million in dividends on its common stock, or \$0.25 per share, with respect to the fourth quarter of 2024, to stockholders of record on December 31, 2024.Investing ActivitiesKREF originated the following loans:Description/ Location/Property TypeMonth OriginatedCommitted Principal AmountFamily Principal FundedCouponMaturity Date(A)LTVSenior Loan, Nashville, TNHospitalityJanuary 2025\$75,750A \$75,000A +3.3%January 203064%Senior Loan, Various (B)MultifamilyJanuary 2025148,500A 147,000A +3.0February 203071Total/Weighted Average\$224,250A \$222,000A +3.1%69%(A) A A Maturity date assumes all extension options are exercised, if applicable. (B) A A The total whole loan is \$247.5 million, co-originated by KREF and a KKR affiliate. KREF's interest is 60.0% of the loan.128Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)Note 18. Summary Quarterly Consolidated Financial Information (Unaudited) The following tables summarize KREF's quarterly financial data which, in the opinion of management, reflects all adjustments, consisting only of normal recurring adjustments, necessary for a fair presentation of KREF's results of operations for the years ended December 31, 2024 and 2023:2024Quarter EndedYear EndedMarch 31June 30September 30December 31December 31, 2024Net Interest IncomeInterest income\$151,620A \$149,249A \$140,150A \$123,610A \$564,629A Interest expense12,476A 108,816A 103,145A 88,476A 412,913A Total net interest income39,144A 40,433A 37,005A 35,134A 151,716A Other Income7,615A 7,220A 10,015A 4,657A 29,507A Operating Expenses50,147A 22,054A 54,257A 20,190A 146,648A Income (Loss) Before Income Taxes(3,388)25,599A (7,327)19,601A 34,575A Income tax expense14A 71A 91A 45A 248A Net Income (Loss)\$(3,429)\$25,528A \$(7,328)\$19,556A \$34,327A Net income (loss) attributable to noncontrolling interests(2321)(304)60A (699)(1,264)Net Income (Loss) Attributable to KKR Real Estate Finance Trust Inc. and Subsidiaries\$(3,108)\$25,832A \$(7,388)\$20,255A \$35,591A Preferred stock dividends5,326A 5,326A 5,326A 5,326A 21,304A Participating securities' share in earnings305A 283A 277A 351A 1,216A Net Income (Loss) Attributable to Common Stockholders\$(8,739)\$20,223A \$(12,991)\$14,577A \$13,071A Net Income (Loss) Per Share of Common StockBasic and Diluted\$(0.13)\$0.29A \$(0.19)\$0.21A \$0.19A Weighted Average Number of Shares of Common Stock OutstandingA A A Basic and Diluted69,386,568A 69,423,244A 69,434,938A 69,342,983A 69,396,890A 129Table of Contents KKR Real Estate Finance Trust Inc.Notes to Consolidated Financial Statements(amount in tables in thousands, except per share amounts)2023Quarter EndedYear EndedMarch 31June 30September 30December 31December 31, 2023Net Interest IncomeInterest income\$152,530A \$159,629A \$163,229A \$165,024A \$640,412A Interest expense105,976A 115,677A 118,617A 118,532A 458,802A Total net interest income46,554A 43,952A 44,612A 46,492A 181,610A Other Income4,610A 6,972A 4,434A 4,174A 21,199A Operating Expenses76,249A 70,871A 23,056A 63,580A 233,756A Income (Loss) Before

Income Taxes(25,085)(19,947)26,999Â (12,914)(30,947)Income tax expense169Â 177Â 165Â 199Â 710Â Net Income (Loss)\$(25,254)\$(20,124)\$26,834Â \$(13,113)\$(31,657)Net income (loss) attributable to noncontrolling interests(177)(96)(307)(226)(806)Net Income (Loss) Attributable to KKR Real Estate Finance Trust Inc. and Subsidiaries\$(25,077)\$(20,028)\$27,141Â \$(12,887)\$(30,851)Preferred stock dividends\$5,326Â 5,326Â 5,326Â 5,326Â 21,304Â Participating securities' share in earnings\$407.418Â 414Â 525Â 1,764Â Net Income (Loss) Attributable to Common Stockholders\$(30,810)\$(25,772)\$21,401Â \$(18,738)\$(53,919)Net Income (Loss) Per Share of Common StockBasic and Diluted\$(0.45)\$(0.37)\$(0.30)3.1Â \$(0.27)\$(0.78)Weighted Average Number of Shares of Common Stock OutstandingÂ 4.1Â 4.1Â Basic and Diluted69,095,011Â 69,115,654Â 69,122,636Â 69,384,309Â 69,180,039Â 130Table of ContentsSchedule IV - Mortgage Loans on Real EstateDecemberÂ 31, 2024(dollars in millions)Type of LoanDescription / LocationInterest Rates(A)Maturity Date(B)Payment Terms(C)Principal AmountCarrying AmountSenior Loans(D)Senior Loans in excess of 3% of the carrying amount of total loansSenior Loan 1Multifamily / Virginia+3.3%October 20261/O\$375.5Â \$374.7Â Senior Loan 2Industrial / Various+2.7%May 20271/O252.3Â 252.3Â Senior Loan 3Life Science / Massachusetts+4.2%August 20271/O229.0Â 227.8Â Senior Loan 4Office / Washington+3.7%April 20271/O224.5Â 224.3Â Senior Loan 5Multifamily / California+2.9%March 20261/O220.0Â 220.0Â Senior Loan 6Industrial / New York+4.2%September 20261/O217.2Â 216.7Â Senior Loan 7Multifamily / Various+4.0%June 20251/O206.5Â 206.5Â Senior Loan 8Hospitality / Texas+4.3%October 20261/O181.4Â 181.4Â Senior Loans less than 3% of the carrying amount of total loansSenior LoansMultifamily / Various+0.9%â€”3.9%2025 - 20281/O1,954.9Â 1,952.6Â Senior LoansOffice / Various+2.3%â€”3.4%2025 - 20281/O905.9Â 901.8Â Senior LoansLife Science / Various+1.0%â€”4.5%2026 - 20281/O462.3Â 460.9Â Senior LoansIndustrial / Various+2.7%â€”3.0%20271/O319.0Â 318.9Â Senior LoanSelf-Storage / Various+3.8%January 20281/O144.3Â 143.7Â Senior LoanStudent Housing / Pennsylvania+3.0%June 20261/O112.5Â 112.2Â Senior LoanHospitality / Tennessee+3.7%January 20271/O64.8Â 64.8Â Senior LoanMixed Use / Pennsylvania+4.1%June 20291/O30.1Â 30.1Â Total senior loans\$5,900.2Â \$5,888.6Â Mezzanine loansMezzanine loans less than 3% of the carrying amount of total loansTotal mezzanine loans\$â€”Â \$â€”Â Total loans\$5,900.2Â \$5,888.6Â CECL reserve(117.1)1Total loans, net\$5,771.5Â (A)Â (A)Â AÂ A Expressed as a spread over Term SOFR.(B)Â AÂ A Maturity date assumes all extension options are exercised, if applicable. (C)Â AÂ A I/O = interest only until final maturity unless otherwise noted. (D)Â AÂ A Senior loans include senior mortgages and similar credit quality investments.For the activity within KREF's loan portfolio during the year ended DecemberÂ 31, 2024, refer to Note 3 of the consolidated financial statements.131Table of ContentsITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURENone.ITEM 9A. CONTROLS AND PROCEDURESEvaluation of Disclosure Controls and ProceduresWe maintain disclosure controls and procedures (as such term is defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) that are designed to ensure that the information required to be disclosed by us in the reports filed or submitted by us under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SECâ€™s rules and forms and such information is accumulated and communicated to management, including the Chief Executive Officer and the Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure. Any controls and procedures, no matter how well designed and operated, can provide only reasonable assurances of achieving the desired controls.As of DecemberÂ 31, 2024, we carried out an evaluation, under the supervision and with the participation of our management, including the Chief Executive Officer and the Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures. Based upon that evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that, as of DecemberÂ 31, 2024, our disclosure controls and procedures were effective to accomplish their objectives at the reasonable assurance level.Managementâ€™s Annual Report on Internal Control Over Financial ReportingOur management is responsible for establishing and maintaining adequate internal control over financial reporting as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act. Our internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of our consolidated financial statements for external purposes in accordance with generally accepted accounting principles. Our internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of KREF, (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of consolidated financial statements in accordance with U.S. generally accepted accounting principles, and that our receipts and expenditures are being made only in accordance with authorizations of our management and directors, and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of our assets that could have a material effect on the consolidated financial statements.Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements in our consolidated financial statements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.Under the supervision and with the participation of our management, including our Chief Executive Officer and the Chief Financial Officer, we conducted an evaluation of the effectiveness of our internal control over financial reporting using the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control-Integrated Framework (2013). Based on its evaluation, our management concluded that our internal control over financial reporting was effective as of the end of the fiscal year covered by this Annual Report on Form 10-K. Changes in Internal Control over Financial ReportingNo change in our internal control over financial reporting (as such term is defined in Rule 13a-15(f) of the Exchange Act) occurred during the quarter ended DecemberÂ 31, 2024 that materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.132Table of ContentsAttestation Report of the Independent Registered Public Accounting FirmDeloitte & Touche LLP, our independent registered public accounting firm that audited our consolidated financial statements included in this Annual Report, has issued its attestation report on our internal control over financial reporting, which is included in Part II, Item 8. â€œFinancial Statements and Supplementary Dataâ€ of this Annual Report.ITEM 9B. OTHER INFORMATIONRule 10b5-1 Trading PlansDuring the quarter ended DecemberÂ 31, 2024, no director or officer (as defined in Rule 16a-1(f) under the Exchange Act) of the Company adopted or terminated any Rule 10b5-1 trading arrangements or non-Rule 10b5-1 trading arrangements (in each case, as defined in Item 408(a) of Regulation S-K).ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONSNot applicable.133Table of ContentsPART III.ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCEWe have adopted a code of business conduct and ethics (the â€œCode of Conductâ€) that applies to all of our directors, employees (if any) and the officers and employees of our Manager and its affiliates who provide services to us, including our principal executive officer, principal financial officer, principal accounting officer or controller or persons performing similar functions. Our Code of Conduct, as it relates to employees of KKR, operates in conjunction with, and in addition to, any applicable policies of KKR.Our Code of Conduct is available the Investor Relations section of our website at www.kkrreit.com. We intend to make any legally required disclosures regarding amendments to, or waivers of, provisions of our Code of Conduct on our website rather than by filing a Current Report on Form 8-K.The remaining information required by this item is incorporated by reference to the companyâ€™s definitive proxy statement to be filed not later than April 30, 2025 with the SEC pursuant to Regulation 14A under the Exchange Act.ITEM 11. EXECUTIVE COMPENSATIONThe information required by this item is incorporated by reference to the companyâ€™s definitive proxy statement to be filed not later than AprilÂ 30, 2025 with the SEC pursuant to Regulation 14A under the Exchange Act.ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERThe information required by this item is incorporated by reference to the companyâ€™s definitive proxy statement to be filed not later than AprilÂ 30, 2025 with the SEC pursuant to Regulation 14A under the Exchange Act.ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS AND DIRECTOR INDEPENDENCEThe information required by this item is incorporated by reference to the companyâ€™s definitive proxy statement to be filed not later than AprilÂ 30, 2025 with the SEC pursuant to Regulation 14A under the Exchange Act.ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICESThe information required by this item is incorporated by reference to the companyâ€™s definitive proxy statement to be filed not later than AprilÂ 30, 2025 with the SEC pursuant to Regulation 14A under the Exchange Act.PART IV.ITEM 15. EXHIBITS, FINANCIAL STATEMENT SCHEDULES (a)Â AÂ A The following documents are filed as part of the Annual Report on Form 10-K.1.Â AÂ A Financial StatementsÂ AÂ A See Item 8 to the Annual Report on Form 10-K.2.Â AÂ A Financial Statement Schedule:Â AÂ A See Schedule IV â€” Mortgage Loans on Real Estate as of Â 1Â DecemberÂ 31, 2024 of the Annual Report on Form 10-K.3.Â AÂ A Exhibits:134Table of ContentsExhibitNumberÂ Exhibit Description3.1Articles of Restatement of KKR Real Estate Finance Trust Inc., dated as of May 10, 2017 (incorporated by reference to Exhibit 3.1 to the Companyâ€™s Current Report on Form 8-K filed on May 10, 2017).3.2Amended and Restated Bylaws of KKR Real Estate Finance Trust Inc. (incorporated by reference to Exhibit 3.2 to the Companyâ€™s Registration on Form S-11/A filed on April 13, 2017).3.3Articles Supplementary, designating the Company's 6.5% Series A Cumulative Redeemable Preferred Stock (incorporated by reference to Exhibit 3.1 to the Companyâ€™s Current Report on Form 8-K filed on April 16, 2021).3.4Articles Supplementary, designating additional shares of the Company's 6.5% Series A Cumulative Redeemable Preferred Stock (incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed on January 13, 2022).4.1Description of securities (incorporated by reference to Exhibit 4.1 to the Companyâ€™s Annual Report on Form 10-K for the year ended December 31, 2021).4.2Form of Specimen Certificate for the Companyâ€™s 6.50% Series A Cumulative Redeemable Preferred Stock (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on April 16, 2021).4.3Indenture, dated as of August 16, 2021, among KREF 2021-FL2 Ltd., KREF 2021-FL2 LLC, KREF CLO Loan Seller LLC, Wilmington Trust, National Association, and Wells Fargo Bank, National Association (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on August 19, 2021).4.4Supplemental Indenture No. 1, dated as of June 26, 2023, among KREF 2021-FL2 Ltd., KREF 2021-FL2 LLC, KREF CLO Loan Seller LLC, Wilmington Trust, National Association, and Wells Fargo Bank, National Association (incorporated by reference to Exhibit 4.1 to the Company's Quarterly Report on Form 10-Q for the quarter ended June 30, 2023).4.5Indenture, dated as of February 10, 2022, among KREF 2022-FL3 Ltd., KREF 2022-FL3 LLC, KREF CLO Loan Seller LLC, Wilmington Trust, National Association, and Computershare Trust Company, National Association (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on February 16, 2022).10.1Third Amended and Restated Management Agreement, dated as of May 5, 2017, between KKR Real Estate Finance Trust Inc. and KKR Real Estate Finance Manager LLC (incorporated by reference to Exhibit 10.2 to the Companyâ€™s Current Report on Form 8-K filed on May 10, 2017).10.2First Amendment to the Third Amended and Restated Management Agreement, dated as of August 5, 2019, between KKR Real Estate Finance Trust Inc. and KKR Real Estate Finance Manager LLC (incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2019).10.3Stockholders Agreement, dated as of MarchÂ 29, 2016, among KKR Fund HoldingsÂ L.P., the stockholders party thereto, KKR Real Estate Finance TrustÂ Inc. and KKR Real Estate Finance ManagerÂ LLC (incorporated by reference to Exhibit 10.2 to the Companyâ€™s Registration on Form S-11 filed on April 3, 2017).Â 10.4First Amendment to the Stockholders Agreement, dated as of SeptemberÂ 29, 2016, among KKR Real Estate Finance TrustÂ Inc., KKR Real Estate Finance ManagerÂ LLC, KKR Fund HoldingsÂ L.P. and the stockholders party thereto (incorporated by reference to Exhibit 10.3 to the Companyâ€™s Registration on Form S-11 filed on April 3, 2017).Â 135Table of Contents ExhibitNumberÂ Exhibit Description10.5Second Amendment to the Stockholders Agreement, dated as of JanuaryÂ 9, 2017, among KKR Real Estate Finance TrustÂ Inc., KKR Real Estate Finance ManagerÂ LLC, KKR Fund HoldingsÂ L.P. and the stockholders party thereto (incorporated by reference to Exhibit 10.4 to the Companyâ€™s Registration on Form S-11 filed on April 3, 2017).Â 10.6Registration Rights Agreement, dated as of MarchÂ 29, 2016, among KKR Real Estate Finance TrustÂ Inc., KKR Fund HoldingsÂ L.P. and the other investors party thereto (incorporated by reference to Exhibit 10.5 to the Companyâ€™s Registration on Form S-11 filed on April 3, 2017).Â 10.7First Amendment to the Registration Rights Agreement, dated as of SeptemberÂ 29, 2016, among KKR Real Estate Finance TrustÂ Inc., KKR Fund HoldingsÂ L.P. and the other investors party thereto (incorporated by reference to Exhibit 10.6 to the Companyâ€™s Registration on Form S-11 filed on April 3, 2017).Â 10.8Amended and Restated Loan and Servicing Agreement, dated as of December 20, 2022, among KREF Holdings VII LLC, KREF Lending VII LLC, PNC Bank, National Association, Midland Loan Services, a division of PNC Bank, National Association, the Initial Lender, and KKR Capital Markets LLC (incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the quarter ended June 30, 2023).Â 10.9First Amendment to Amended and Restated Loan and Servicing Agreement, dated as of June 27, 2023, among KREF Holdings VII LLC, KREF Lending VII LLC, PNC Bank, National Association, Midland Loan Services, a division of PNC Bank, National Association, the Initial Lender, and KKR Capital Markets LLC (incorporated by reference to Exhibit 10.2 to the Company's Quarterly Report on Form 10-Q for the quarter ended June 30, 2023).10.10Master Repurchase and Securities Contract Agreement, dated as of DecemberÂ 6, 2016, between Morgan Stanley Bank, N.A. and KREF Lending IVÂ LLC (incorporated by reference to Exhibit 10.16 to the Companyâ€™s Registration on Form S-11 filed on April 3, 2017).Â 10.11Omnibus Amendment, dated as of November 10, 2017, to the Master Repurchase and Securities Contract Agreement, dated as of December 6, 2016, between Morgan Stanley Bank, N.A. and KREF Lending IV LLC (incorporated by reference to Exhibit 10.1 to the Companyâ€™s Current Report on Form 8-K filed on November 13, 2017).10.12Guaranty Agreement, dated as of DecemberÂ 6, 2016, made by KKR Real Estate Finance HoldingsÂ L.P. in favor of Morgan Stanley Bank, N.A. (incorporated by reference to Exhibit 10.20 to the Companyâ€™s Annual Report on Form 10-K for the year ended December 31, 2017).10.13First Amendment to Guaranty Agreement, dated as of December 31, 2018, between KKR Real Estate Finance Holdings L.P. and Morgan Stanley Bank, N.A. (incorporated by reference to Exhibit 10.13 to the Companyâ€™s Annual Report on Form 10-K for the year ended December 31, 2023).10.14Second Amendment to Guaranty Agreement, dated as of September 26, 2023, between KKR Real Estate Finance Holdings L.P. and Morgan Stanley Bank, N.A. (incorporated by reference to Exhibit 10.2 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2023).10.15Second Amendment to Guaranty Agreement, dated as of September 20, 2024, between KKR Real Estate Finance Holdings L.P. and Morgan Stanley Bank, N.A. (as the assignee of all of the rights and obligations of MUFG Bank Ltd. under the Program Documents) (incorporated by reference to Exhibit 10.4 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2024).10.16Third Amendment to Guaranty Agreement, effective as of September 20, 2024, between KKR Real Estate Finance Holdings L.P. and Morgan Stanley Bank, N.A. (incorporated by reference to Exhibit 10.3 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2024).10.17First Amendment to Master Repurchase Agreement, dated December 31, 2018, between Morgan Stanley Bank, N.A. and KREF Lending IV LLC (incorporated by reference to Exhibit 10.1 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarter ended March 31, 2019).136Table of Contents ExhibitNumberÂ Exhibit Description10.18Second Amendment to Master Repurchase Agreement, dated March 14, 2019, between Morgan Stanley Bank, N.A. and KREF Lending IV LLC and KKR Real Estate Finance Holdings L.P. (incorporated by reference to Exhibit 10.2 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarter ended March 31, 2019).10.19Third Amendment to Master Repurchase Agreement, dated June 7, 2019, between Morgan Stanley Bank, N.A. and KREF Lending IV LLC and KKR Real Estate Finance Holdings L.P. (incorporated by reference to Exhibit 10.3 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarter ended June 30, 2019).Â 10.20Fourth Amendment to Master Repurchase Agreement, dated December 4, 2019, between Morgan Stanley Bank, N.A., KREF Lending IV LLC and KKR Real Estate Finance Holdings L.P. (incorporated by reference to Exhibit 10.22 to the Companyâ€™s Annual Report on Form 10-K for the year ended December 31, 2020).10.21Fifth Amendment to Master Repurchase Agreement, dated February 21, 2020, between Morgan Stanley Bank, N.A. and KREF Lending IV LLC and KKR Real Estate Finance Holdings L.P. (incorporated by reference to Exhibit 10.1 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarter ended March 31, 2020).10.22Sixth Amendment to Master Repurchase Agreement, dated as of June 29, 2021, between Morgan Stanley Bank, N.A. and KREF Lending IV LLC and KKR Real Estate Finance Holdings L.P. (incorporated by reference to Exhibit 10.4 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarter ended June 30, 2021).10.23Seventh Amendment to Master Repurchase Agreement, dated September 29, 2021, between Morgan Stanley Bank, N.A. and KREF Lending IV LLC and KKR Real Estate Finance Holdings L.P. (incorporated by reference to Exhibit 10.29 to the Companyâ€™s Annual Report on Form 10-K for the year ended December 31, 2021).10.24Eighth Amendment to Master Repurchase Agreement, dated February 15, 2022, among Morgan Stanley Bank, N.A., KREF Lending IV LLC, and KKR Real Estate Finance Holdings L.P. (incorporated by reference to Exhibit 10.8 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarter ended March 31, 2022).10.25Ninth Amendment to Master Repurchase Agreement, dated March 30, 2023, among Morgan Stanley Bank, N.A., KREF Lending IV LLC, and KKR Real Estate Finance Holdings L.P. (incorporated by reference to Exhibit 10.1 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarter ended March 31, 2023).10.26Tenth Amendment to Master Repurchase Agreement, dated September 6, 2023, among Morgan Stanley Bank, N.A., KREF Lending IV LLC, and KKR Real Estate Finance Holdings L.P. (incorporated by reference to Exhibit 10.4 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2023).10.27Seventh Amendment, dated as of March 16, 2022, to the Credit Agreement among KREF Holdings X LLC, KKR Real Estate Finance Holdings L.P., Morgan Stanley Senior Funding Inc., as administrative agent, and the lenders party thereto (incorporated by reference to Exhibit 10.4 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarter ended March 31, 2022).10.28Eighth Amendment, dated as of September 26, 2023, to the Credit

Agreement among KREF Holdings X LLC, KKR Real Estate Finance Holdings L.P., Morgan Stanley Senior Funding Inc., as administrative agent, and the lenders party thereto (incorporated by reference to Exhibit 10.3 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2023).10.29Ninth Amendment, dated as of September 16, 2024, to the Credit Agreement among KREF Holdings X LLC, KKR Real Estate Finance Holdings L.P., Morgan Stanley Senior Funding Inc., as administrative agent, and the lenders party thereto (incorporated by reference to Exhibit 10.5 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2024)137Table of Contents ExhibitNumberÂ Exhibit Description10.30*Lender Joinder Agreement No. 6, dated as of March 28, 2022, to the Credit Agreement among KREF Holdings X LLC, KKR Real Estate Finance Holdings L.P., Morgan Stanley Senior Funding Inc., as administrative agent, and the new lender party thereto (incorporated by reference to Exhibit 10.5 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarter ended March 31, 2022).10.31*Lender Joinder Agreement No. 7, dated as of March 31, 2022, to the Credit Agreement among KREF Holdings X LLC, KKR Real Estate Finance Holdings L.P., Morgan Stanley Senior Funding Inc., as administrative agent, and the new lenders party thereto (incorporated by reference to Exhibit 10.6 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarter ended March 31, 2022).10.32*Lender Joinder Agreement No. 8, dated as of April 4, 2022, to the Credit Agreement among KREF Holdings X LLC, KKR Real Estate Finance Holdings L.P., Morgan Stanley Senior Funding Inc., as administrative agent, and the new lenders party thereto (incorporated by reference to Exhibit 10.7 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarter ended March 31, 2022).10.30Amended and Restated Master Repurchase and Securities Contract, dated as of AprilÂ 7, 2017, between KREF Lending IÂ LLC and Wells Fargo Bank, National Association (incorporated by reference to Exhibit 10.20 to the Companyâ€™s Registration on Form S-11/A filed on April 13, 2017).10.34Amendment No. 1 to Amended and Restated Master Repurchase and Securities Contract, dated as of September 20, 2017, between KREF Lending I LLC and Wells Fargo Bank, National Association (incorporated by reference to Exhibit 10.3 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2017).Â 10.35Amendment No. 2 to Amended and Restated Master Repurchase and Securities Contract, dated as of November 28, 2018, between KREF Lending I LLC and Wells Fargo Bank, National Association (incorporated by reference to Exhibit 10.5 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarter ended March 31, 2019).10.36Amendment No. 3 to Amended and Restated Master Repurchase and Securities Contract, dated as of September 23, 2021, between KREF Lending I LLC and Wells Fargo Bank, National Association (incorporated by reference to Exhibit 10.1 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarter ended September 30, 2021).10.37Amendment No. 4 to Amended and Restated Master Repurchase and Securities Contract, dated as of September 23, 2024, between KREF Lending I LLC and Wells Fargo Bank, National Association (incorporated by reference to Exhibit 10.1 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarter ended September 30, 2024).10.38Letter Agreement, dated March 27, 2019, amending the Amended and Restated Master Repurchase and Securities Contract between KREF Lending I LLC and Wells Fargo Bank, National Association (incorporated by reference to Exhibit 10.6 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarter ended March 31, 2019).10.39Guarantee Agreement, dated as of October 21, 2015, made by KKR Real Estate Finance Holdings L.P. in favor of Wells Fargo Bank, National Association (incorporated by reference to Exhibit 10.13 to the Companyâ€™s Registration on Form S-11 filed on April 3, 2017).10.40Amendment No. 2 to Master Repurchase and Securities Contract, Guarantee Agreement, Servicing Agreement and Custodial Agreement, dated as of September 9, 2016, among KREF Lending I LLC, Wells Fargo Bank, National Association, KKR Real Estate Finance Holdings, L.P. and Situs Asset Management LLC (incorporated by reference to Exhibit 10.12 to the Companyâ€™s Registration on Form S-11 filed on April 3, 2017).10.41Amendment No.Â 3 to Guarantee Agreement, dated as of AprilÂ 7, 2017, between Wells Fargo Bank, National Association and KKR Real Estate Finance HoldingsÂ L.P. (incorporated by reference to Exhibit 10.21 to the Companyâ€™s Registration on Form S-11/A filed on April 13, 2017).Â 138Table of Contents ExhibitNumberÂ Exhibit Description10.42Amendment No.Â 4 to Guarantee Agreement, dated as of December 28, 2018, between Wells Fargo Bank, National Association and KKR Real Estate Finance HoldingsÂ L.P (incorporated by reference to Exhibit 10.22 to the Companyâ€™s Annual Report on Form 10-K for the year ended December 31, 2018).10.43Amendment No. 5 to Guarantee Agreement, dated as of June 30, 2021 between Wells Fargo Bank, National Association and KKR Real Estate Finance Holdings L.P. (incorporated by reference to Exhibit 10.5 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarter ended June 30, 2021).10.40Amendment No. 6 to Guarantee Agreement, dated as of September 26, 2023, between Wells Fargo Bank, National Association and KKR Real Estate Finance Holdings L.P. (incorporated by reference to Exhibit 10.5 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2023).10.45Amendment No. 7 to Guarantee Agreement, dated as of September 20, 2024, between Wells Fargo Bank, National Association and KKR Real Estate Finance Holdings L.P. (incorporated by reference to Exhibit 10.2 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2024).10.46Master Repurchase Agreement and Securities Contract, dated July 27, 2021, among MUFG Union Bank, N.A. and KREF Lending IX LLC (incorporated by reference to Exhibit 10.1 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarter ended March 31, 2022).10.47Limited Guaranty, dated as of July 27, 2021, made by KKR Real Estate Finance Holdings L.P. in favor of MUFG Union Bank, N.A. (incorporated by reference to Exhibit 10.2 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarter ended March 31, 2022).10.48Omnibus Amendment and Reaffirmation Agreement to the MUFG Repurchase Agreement, dated March 31, 2022, among KREF Lending IX LLC, KREF Holdings IX LLC, KREF Capital LLC, KKR Real Estate Finance Holdings L.P. and MUFG Bank, Ltd. (incorporated by reference to Exhibit 10.3 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarter ended March 31, 2022).10.49*Second Omnibus Amendment and Reaffirmation Agreement to the MUFG Repurchase Agreement, dated August 23, 2022, among KREF Lending IX LLC, KREF Holdings IX LLC, KREF Capital LLC, KKR Real Estate Finance Holdings L.P. and MUFG Bank, Ltd. (incorporated by reference to Exhibit 10.1 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarter ended September 30, 2022).10.50*Third Omnibus Amendment and Reaffirmation Agreement to the MUFG Repurchase Agreement, dated September 26, 2023, among KREF Lending IX LLC, KREF Holdings IX LLC, KREF Capital LLC, KKR Real Estate Finance Holdings L.P. and MUFG Bank, Ltd. (incorporated by reference to Exhibit 10.7 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2023).10.51*Fourth Omnibus Amendment and Reaffirmation Agreement, dated as of May 22, 2024, among KREF Lending IX LLC, KKR Real Estate Finance Holdings L.P., KREF Holdings IX LLC, KREF Capital LLC, Computershare Trust Company, N.A., and Morgan Stanley Bank, N.A. (as assignee of all the rights and obligations of MUFG Bank Ltd.) (incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the quarter ended June 30, 2024).10.52Trademark License Agreement, dated as of May 4, 2017, between Kohlberg Kravis Roberts & Co. L.P. and KKR Real Estate Finance Trust Inc. (incorporated by reference to Exhibit 10.1 to the Companyâ€™s Current Report on Form 8-K filed on May 10, 2017).Â 10.53aË Form of Director and Officer Indemnification Agreement (incorporated by reference to Exhibit 10.19 to the Companyâ€™s Registration on Form S-11/A filed on April 26, 2017).10.54aË Amended and Restated KKR Real Estate Finance TrustÂ Inc. 2016 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.18 to the Companyâ€™s Registration on Form S-11/A filed on April 26, 2017).10.55aË Form of Restricted Stock Unit Grant Notice and Restricted Stock Unit Agreement for Non-Employee Directors (incorporated by reference to Exhibit 10.1 to the Companyâ€™s Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2021).139Table of Contents ExhibitNumberÂ Exhibit Description10.56aË Form of Restricted Stock Unit Grant Notice and Restricted Stock Unit Agreement (incorporated by reference to Exhibit 10.29 to the Companyâ€™s Annual Report on Form 10-K for the year ended December 31, 2017).10.57aË Form of 2021 Restricted Stock Unit Grant Notice and Restricted Stock Unit Agreement (incorporated by reference to Exhibit 10.49 to the Companyâ€™s Annual Report on Form 10-K for the year ended December 31, 2021).10.58aË KREF Transition Terms, dated as of December 20, 2021, between KKR Real Estate Finance Trust Inc. and Mostafa Nagaty (incorporated by reference to Exhibit 10.50 to the Companyâ€™s Annual Report on Form 10-K for the year ended December 31, 2021).10.59aË KKR Real Estate Finance Trust Inc. Directors and Officers Deferral Plan (incorporated by reference to Exhibit 10.1 to the Companyâ€™s Current Report on Form 8-K filed on March 21, 2022).19.1Policies and Procedures for Trading in Securities of KKR Real Estate Finance Trust Inc. 21.1Subsidiaries of KKR Real Estate Finance TrustÂ Inc.23.1Consent of DeloitteÂ & ToucheÂ LLP.31.1Certificate of Matthew A. Salem, Chief Executive Officer, pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.32.1Certificate of Matthew A. Salem, Chief Executive Officer, pursuant to Section 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (furnished herewith).32.2Certificate of Kendra L. Decious, Chief Financial Officer, pursuant to Section 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (furnished herewith).97.1Policy Relating to Recovery of Erroneously Awarded Compensation.101.IN\$Inline XBRL Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.101.SCH\$Inline XBRL Taxonomy Extension Schema Document.101.CAL\$Inline XBRL Taxonomy Extension Calculation Linkbase Document.101.DEF\$Inline XBRL Taxonomy Extension Definition Linkbase Document.101.LAB\$Inline XBRL Taxonomy Extension Label Linkbase Document.101.PRE\$Inline XBRL Taxonomy Extension Presentation Linkbase Document.104Cover Page Interactive Data File, formatted in Inline XBRL and contained in Exhibit 101. * Certain information contained in this agreement has been omitted because it is not material and is the type that the registrant treats as private or confidential.â€ Management contract or compensatory plan in which directors and/or executive officers are eligible to participate.140Table of Contents Certain agreements and other documents filed as exhibits to this Annual Report on Form 10-K contain representations and warranties that the parties thereto made to each other. These representations and warranties have been made solely for the benefit of the other parties to such agreements and may have been qualified by certain information that has been disclosed to the other parties to such agreements and other documents and that may not be reflected in such agreements and other documents. In addition, these representations and warranties may be intended as a way of allocating risks among parties if the statements contained therein prove to be incorrect, rather than as actual statements of fact. Accordingly, there can be no reliance on any such representations and warranties as characterizations of the actual state of facts. Moreover, information concerning the subject matter of any such representations and warranties may have changed since the date of such agreements and other documents.ITEM 16. FORM 10-K SUMMARYNone.141Table of Contents SIGNATURESPursuant to requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.KKR REAL ESTATE FINANCE TRUST INC.Date:February 3, 2025By:/s/Â Matthew A. SalemName:Â Â Â Â Â Matthew A. SalemTitle:Â Â Â Â Â Chief Executive Officer and Director(Principal Executive Officer)Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities indicated below and on the dates indicated below.Date:February 3, 2025By:/s/Â Matthew A. SalemName:Â Â Â Â Â Matthew A. SalemTitle:Â Â Â Â Â Chief Executive Officer and Director(Principal Executive Officer)Date:February 3, 2025By:/s/Â Kendra L. DeciousName:Â Â Â Â Â Kendra L. DeciousTitle:Â Â Â Â Â Chief Financial Officer and Treasurer(Principal Financial and Accounting Officer)Date:February 3, 2025By:/s/ Ralph F. RosenbergName:Â Â Â Â Â Ralph F. RosenbergTitle:Â Â Â Â Â DirectorDate:February 3, 2025By:/s/ Christen E.J. LeeName:Â Â Â Â Â Christen E.J. LeeTitle:Â Â Â Â Â DirectorDate:February 3, 2025By:/s/ Terrence R. AhernName:Â Â Â Â Â Terrence R. AhernTitle:Â Â Â Â Â DirectorDate:February 3, 2025By:/s/ Jonathan A. LangerName:Â Â Â Â Â Jonathan A. LangerTitle:Â Â Â Â Â DirectorDate:February 3, 2025By:/s/ Deborah H. McAnenyName:Â Â Â Â Â Deborah H. McAnenyTitle:Â Â Â Â Â DirectorDate:February 3, 2025By:/s/ Irene M. EstevesName:Â Â Â Â Â Irene M. EstevesTitle:Â Â Â Â Â DirectorDate:February 3, 2025By:/s/ Paula MadoffName:Â Â Â Â Â Paula MadoffTitle:Â Â Â Â Â Director142 EX-19.1 2 a202412-exhibit191.htm EX-19.1 Exhibit 19.1 KKR REAL ESTATE FINANCE TRUST INC. POLICIES AND PROCEDURES FOR TRADING IN SECURITIES OF KKR REAL ESTATE FINANCE TRUST INC. I.Â Â Â Â Â Â Â Â Â Â GENERALÂ These policies and procedures (â€Policyâ€) govern transactions involving securities of KKR Real Estate Finance Trust Inc. (together with its subsidiaries, theâ€Companyâ€) by: (i) the directors, officers and employees (if any) of the Company and the officers and employees (if any) of KKR Real Estate Finance Manager LLC, the Companyâ€™s external manager (theâ€Managerâ€), including members of the Managerâ€™s investment committee; (ii) the officers and employees of KKR & Co. Inc. (â€KKRâ€) and any of its affiliates acting for or on behalf of the Company or the Manager; (iii) any other person who has access to non-public information regarding the Company and is subject to the Companyâ€™s or the Managerâ€™s supervision and control, which may include consultants, advisors, temporary employees and such other persons designated by the Companyâ€™s Legal Department (such persons in clauses (i) through (iii), collectively, â€Permanent Restricted Personsâ€); and (iv) such Permanent Restricted Personâ€™s spouse, minor children and any other family member sharing the same household as such Permanent Restricted Person, as well as any other account, trust or entity over which a Covered Party makes or influences investment decisions, and whether the securities are held directly or indirectly (such persons in clause (iv), â€Other Restricted Personsâ€ and, together with Permanent Restricted Persons, â€Covered Personsâ€). Â This Policy relates to the common stock the Company traded on the New York Stock Exchange (â€NYSEâ€), as well as any other securities of the Company (collectively â€covered securitiesâ€). Â Such covered securities include, but are not limited to, common stock; restricted stock; restricted stock units; preferred stock; debt securities, such as bonds, notes and debentures; put or call options; and other derivative instruments (whether or not issued by the Company), which include, but are not limited to, options, warrants, unit interests, partnership interests or other equity interests, that are convertible or exchangeable into covered securities, as well as instruments transferring, in whole or in part, any of the economic consequences of owning covered securities and instruments providing another, directly or indirectly, with the opportunity to profit or share in any profit derived from, or otherwise economically benefit from, any increase or decrease in the value of any covered securities. Â This Policy applies to all â€transactionsâ€ with respect to covered securities. Transactions include any purchase, sale or other transaction to acquire, transfer or dispose of securities, including, but not limited to, open market purchases or sales; gifts, transfers or other contributions; pledges; exercises of stock options; sales of stock acquired upon the exercise of stock options; transactions made under an employee benefit plan such as a 401(k) plan or stock purchase plan; and transactions with respect to derivative instruments (whether or not issued by the Company), relating to covered securities. Â The Companyâ€™s Code of Business Conduct and Ethics (â€Code of Business Conductâ€), as well as KKRâ€™s Code of Ethics (theâ€Code of Ethicsâ€) and KKRâ€™s Confidential Information and Â Inside Information Barrier Policies and Procedures (theâ€Confidentiality Policyâ€) also set forth KKRâ€™s prohibitions against transacting in securities while aware of, or tipping, material, non-public information and describe KKRâ€™s policies regarding confidentiality.Â All Covered Persons must comply with the Companyâ€™s Code of Business Conduct, and all Covered Persons, other than those who are unaffiliated with the Manager or KKR, must comply with KKRâ€™s Code of Ethics and KKRâ€™s Confidentiality Policy. Â This Policy is meant to supplement the Code of Business Conduct, Code of Ethics and the Confidentiality Policy and sets forth additional requirements for Covered Persons.Â Â Â Trading Policy for Covered Persons.Â All Covered Persons must comply with this Policy regarding their transactions in covered securities.Â The Policy places restrictions on when transactions may occur as well as the types of transactions and the brokerage accounts through which transactions may occur. Â Â Pre-Clearance Policy for Directors and Section 16 Officers.Â The rules and regulations of the U.S. Securities and Exchange Commission with regard to the acquisition and disposition of covered securities are complex.Â Accordingly, to facilitate compliance, directors and Section 16 officers must also comply with certain additional procedures set forth in this Policy. Â If you have any questions about this Policy, please contact the Companyâ€™s Legal Department at KREFLegal@KKR.com. Â II. TRADING WINDOWS Â Trading Window Periods Â We have established four â€windowsâ€ of time for each fiscal year during which you may engage in transactions involving covered securities.Â Outside of an open trading window, no Covered Person may engage in any transaction involving covered securities, except as permitted herein, unless a written exception is received from a member of the Companyâ€™s Legal Department (or his or her designee).Â As described below, there are circumstances where a trading window may not open or may be closed early. Â Â A window period typically begins at the opening of trading on the NYSE after at least two complete trading sessions have elapsed since the issuance of the press release announcing the Companyâ€™s quarterly earnings for the prior fiscal quarter (or, if there is no press release, the filing of the applicable Quarterly Report on Form 10-Q or the Annual Report on Form 10-K).Â Assuming that the NYSE is open each day, the following indicates when a Covered Person may trade:Â 2 Announcement on Tuesday First Day of Trading Before market opens Thursday While market is open Friday After market closes Friday Â Â That same trading window closes at the close of trading on the last trading day of the second month of the then-current fiscal quarter; provided that the Companyâ€™s Legal Department may extend the trading window to be at least two calendar weeks as long as it does not extend into the period that is two weeks prior to the end of the current fiscal quarter. Â Â Trading windows will only officially open when an email or other notification is sent by or on behalf of the Companyâ€™s Legal Department announcing that it has opened.Â The Companyâ€™s Legal Department may determine not to open a trading window because material information about the Company has not yet been publicly disclosed. Â Â The official notification that a trading window has been opened will inform you of when the trading window is scheduled to close.Â It is the responsibility of the Covered Person transacting in any covered securities to be aware of and to comply with the scheduled closing of the trading window even though it is the policy of the Company to send an email or other notification to confirm the closing of a trading window. Â Notwithstanding the foregoing, the Companyâ€™s Legal Department may determine, at any time, that transactions in covered securities by one or more Covered Persons must be suspended, because (i) there may exist material non-public information concerning the Company, (ii) any particular Covered Person may be in possession of material non-public information

the Company and (iii) there is a reasonable possibility that such transactions in covered securities may result in adverse reputational, regulatory or legal consequences to the Company or its affiliates.Â Such determination may be made on an individual by individual basis.Â You will be notified by or on behalf of the Company's Legal Department if those events were to occur, but if, prior to receiving notification by or on behalf of the Company's Legal Department, you believe that you possess material non-public information about the Company, then you may not transact in any covered securities even during an open trading window.Â If the trading window is closed prior to its scheduled closing date, you must cease all transactions and hold any unsold covered securities that you wanted to sell or transfer until the next open trading window.Â Please note that the prohibitions against transacting in covered securities while aware of material, non-public information, tipping material non-public information and short-term trading apply even during a window period.Â Information is material if it is likely that a reasonable investor would consider it important in making a decision to buy, sell, or hold a security or where it is likely to have a significant effect on the market price of the security.Â Both positive and negative information may be material.Â Unless you are a director or an officer subject to Section 16 of the U.S. Securities Exchange Act of 1934, as amended (Section 16 officers), or you have been notified otherwise, you do not need to pre-clear with the Company any transactions you wish to make during an open trading window.Â A member of the Company's Legal Department (or his or her designee) may allow an exception to the trading window for a Covered Person on a case-by-case basis only after making a determination that the considerations described above do not apply and that hardship or other unusual circumstances warrant the making of the exception.Â The trading window policy will continue to apply to Covered Persons whose service for or on behalf of the Company ends until two complete trading sessions have elapsed since the issuance of the first press release announcing the Company's quarterly earnings (or, if none, the applicable Quarterly or Annual Report) following such cessation of service.Â The following described transactions are not subject to window periods:Â Sales of covered securities as a selling stockholder in a registered public offering in accordance with applicable securities laws;Â Transferring shares to an entity that does not involve a change in the beneficial ownership of the shares (for example, to an inter vivos trust of which the transferor is the sole beneficiary during his or her lifetime);Â The exercise of stock options pursuant to Company stock plans or conversion of a derivative instrument with respect to covered securities; however, the sale of any such stock acquired upon such exercise or conversion, including as part of a cashless exercise, is not an excepted transaction;Â The exercise of a tax withholding right pursuant to which the Company withholds shares to satisfy tax withholding requirements;Â The execution of transactions pursuant to a Rule 10b5-1 plan (as defined below);Â To the extent the Company offers covered securities as an investment option in a 401(k) plan, the purchase of covered securities through such 401(k) plan based on previously elected payroll deductions; however, elections to increase or decrease the contributed amount, the sale of any such covered securities, the election to transfer funds into or out of the fund or a loan with respect to amounts invested in the fund is not an excepted transaction; andÂ To the extent the Company offers covered securities as an investment option in an employee stock purchase plan, the purchase of covered securities through such employee stock purchase plan; however, the sale of any such covered securities and changing instructions regarding the level of withholding contributions which are used to purchase covered securities is not an excepted transaction.Â Short-term Trading, Hedging and PledgesÂ Engaging in short-term investment activities or day-trading of covered securities is not permitted.Â Covered Persons should expect that all purchases by them in the open market must be held in their account for a minimum of 60 calendar days after purchase.Â Covered Persons are not permitted to buy or sell puts, calls, options, swaps, or similar common units-based derivative securities, including for hedging purposes, or to engage in short-selling.Â This Policy does not prohibit you from buying or selling exchange traded funds or other non-covered securities that are pre-approved under the Code of Ethics.Â Covered Persons may not pledge, hypothecate or mortgage covered securities.Â This means that covered securities should not be held in trading accounts where the broker provides margin financing.Â If a Covered Person must pledge or mortgage covered securities for special circumstances not involving trading, prior approval from a member of the Company's Legal Department (or his or her designee) is required.Â Trading AccountsÂ Covered Persons may only buy or sell covered securities through a brokerage account at Fidelity.Â The Fidelity account must be registered with KKR's Compliance Department, and copies of brokerage statements and trading confirmations must be automatically and electronically provided to KKR's Compliance Department.Â Immediate family members who live in the same household with the Covered Person or are financially dependent on any Covered Person, as well as any account for which the Covered Person exercises or has the right to exercise investment discretion, may buy or sell covered securities only through a brokerage account that has been registered with KKR's Compliance Department and for which copies of brokerage statements and trading confirmations are automatically and electronically provided to KKR's Compliance Department.Â As a reminder, the Company is required to periodically collect securities account and transaction reports from all Covered Persons, which includes their immediate family members who live in the same household with them or are financially dependent on them and other persons for whom they exercise or have the right to exercise investment discretion, which reports must convey specific information, including details on any securities held and the name of any broker, dealer or bank with which the Covered Person or related person maintains an account and any transactions that have occurred in these accounts. Please contact KKR's Compliance Department or compliance@kk.com for more information.Â 10b5-1 PlansÂ Covered Persons may establish a pre-existing written plan or arrangement complying with Rule 10b5-1 promulgated under the Securities Exchange Act of 1934, as amended (Rule 10b5-1 plan), pursuant to which a broker is given irrevocable instructions to buy or sell covered securities.Â A Rule 10b5-1 plan may be established only in an open trading window, and once established, the Covered Person may not provide any further instructions to the broker.Â Under a properly established Rule 10b5-1 plan, trading by the broker may continue in a closed trading window.Â Rule 10b5-1 plans may only be established at Fidelity. Directors and Section 16 officers should also refer to Section III for information on pre-clearance of Rule 10b5-1 plans.Â Non-U.S. PersonsÂ If a Covered Person is not permitted by Fidelity to buy covered securities in his or her account at Fidelity, because he or she does not have a U.S. tax identification code, then he or she may buy or sell covered securities in one brokerage account selected by such person; provided that prior to buying or selling covered securities, that brokerage account must be registered with KKR's Compliance Department, and copies of brokerage statements and trading confirmations must be automatically and, if available, electronically provided to KKR's Compliance Department.Â If a Covered Person wishes to establish a Rule 10b5-1 plan but is not permitted by Fidelity to buy covered securities in his or her Fidelity account, because he or she does not have a U.S. tax identification code, then he or she may establish a Rule 10b5-1 plan with the one brokerage firm selected pursuant to procedures outlined above.Â III. PRE-CLEARANCE POLICYÂ Pre-ClearanceÂ Directors and Section 16 officers should follow the pre-approval process described below before they or an Other Restricted Person initiates a transaction in covered securities. The following people are currently considered to be Section 16 officers of the Company: the Chief Executive Officer, the Chief Financial Officer and Treasurer and the President and Chief Operating Officer, and the General Counsel and Secretary.Â The Company will notify any other person it determines to be a Section 16 officer.Â Each director and Section 16 officer should notify the Company's Legal Department at KREFFLegal@KKR.com before any transaction in covered securities is initiated by (i) such director or Section 16 officer, (ii) such director's or Section 16 officer's spouse, minor children and any other family member sharing the same household as such director or Section 16 officer and (iii) any other account, trust or entity over which such director or Section 16 officer makes or influences investment decisions, and whether the securities are held directly or indirectly.Â Each pre-approval request should include (i) a description of the proposed transaction, (ii) the number of shares (or dollar amount) subject to the transaction, (iii) the proposed date(s) of the transaction, if known, (iv) identity of the legal buyer or seller and (v) any other information as the Company's Legal Department may require to evaluate such request.Â As a general matter, the entering into of a Rule 10b5-1 plan is treated similarly under the securities laws to the initiation of a trade, and therefore, a Rule 10b5-1 plan may only be established during an open trading window and without possession of any material non-public information and should be pre-approved by a member of the Company's Legal Department (or his or her designee).Â Before the transaction is initiated, a member of the Company's Legal Department (or his or her designee) must confirm in writing (including via email) that the transaction is approved.Â The approval is valid only for the trading window during which the transaction is proposed to occur and may only be performed within two (2) business days of any such grant or approval during the window period in which the approval was granted.Â If approval is granted, a transaction may only be initiated during an open trading window (or pursuant to a pre-approved Rule 10b5-1 plan).Â A member of the Company's Legal Department (or his or her designee) may revoke any clearance previously granted if he or she subsequently determines that a director, Section 16 officer or Other Restricted Person is in possession of material non-public information about the Company or such transaction would result in a violation of law.Â If the transaction is not approved or approval for such transaction has been revoked, then the proposed transaction may not be initiated.Â This process applies during the period when a person is a director or Section 16 officer and for the first six months after the person is no longer a director or Section 16 officer.Â Section 16 Liability and ReportingÂ Most transactions must be reported to the U.S. Securities and Exchange Commission within two business days of the transaction date.Â Directors and Section 16 officers must notify a member of the Company's Legal Department at KREFFLegal@KKR.com (or his or her designee) of the transaction details no later than the close of trading on the date the transaction was executed in order for the Company to assist such persons with the preparation and filing of such reports.Â Such person may ask his or her broker to provide this information, but he or she is responsible for ensuring that the broker does so timely.Â If any director or Section 16 officer buys and sells (or sells and buys) covered securities within any six-month period, subject to certain exceptions, he or she may be subject to short-swing trading profit disgorgement.Â For information on Section 16 short-swing profit recovery, please contact a member of the Company's Legal Department at KREFFLegal@KKR.com (or his or her designee).Â Rule 144Â Directors and certain Section 16 officers who are considered affiliates of the Company under applicable securities laws must comply to the extent required under Rule 144 of the U.S. Securities Act of 1933, as amended, when selling covered securities in the open market, including, but not limited to, if applicable, filing a Form 144 before such sale.Â Please contact a member of the Company's Legal Department at KREFFLegal@KKR.com (or his or her designee) for more information about Rule 144.Â 4. EXCEPTIONSÂ Any exception to this Policy requires the prior written approval of a member of the Company's Legal Department (or his or her designee).Â 8 EX-21.1 3 a202412-exhibit211.htm EX-21.1 Exhibit 21.1 The following is a list of the consolidated subsidiaries of KKR Real Estate Finance Trust Inc. as of February 3, 2025. Subsidiaries of the Registrant SubsidiaryÂ Jurisdiction of Organization KKR Real Estate Finance Holdings L.P.Â Delaware KREF Capital LLCÂ Delaware KREF Capital REO LLCÂ Delaware KREF Capital TRS LLCÂ Delaware KREF Holdings I LLCÂ Delaware KREF Holdings II LLCÂ Delaware KREF Holdings III LLCÂ Delaware KREF Holdings IV LLCÂ Delaware KREF Holdings V LLCÂ Delaware KREF Holdings VI LLCÂ Delaware KREF Holdings VII LLCÂ Delaware KREF Holdings VIII LLCÂ Delaware KREF Holdings IX LLCÂ Delaware KREF Holdings X LLCÂ Delaware KREF Holdings XI LLCÂ Delaware KREF Holdings XII LLCÂ Delaware KREF Holdings XIII LLCÂ Delaware KREF Holdings XIV LLCÂ Delaware KREF Lending I LLCÂ Delaware KREF Lending II LLCÂ Delaware KREF Lending III LLCÂ Delaware KREF Lending III TRS LLCÂ Delaware KREF Lending IV LLCÂ Delaware KREF Lending V LLCÂ Delaware KREF Lending VI LLCÂ Delaware KREF Lending VII LLCÂ Delaware KREF Lending VIII LLCÂ Delaware KREF Lending IX LLCÂ Delaware KREF Lending X LLCÂ Delaware KREF Lending XI LLCÂ Delaware KREF Lending XII LLCÂ Delaware KREF Lending XIII LLCÂ Delaware KREF Lending XIV LLCÂ Delaware KREF Mezz Holdings LLCÂ Delaware KREF RECOF Holdings LLCÂ Delaware KREF Securities Holdings, LLCÂ Delaware KREF Securities Holdings II, LLCÂ Delaware KREF Securities Holdings III LLCÂ Delaware KREF Securities Holdings IV LLCÂ Delaware KREF Securities Holdings V LLCÂ Delaware REFH Holdings LLCÂ Delaware REFH SR Mezz LLCÂ Delaware KREF Finance Holdings LLCÂ Delaware KREF Finance Holdings L.P.Â Delaware KREF Finance TRS LLCÂ Delaware Exhibit 21.1 KREF CLO Sub-REIT LLCÂ Delaware KREF CLO Loan Seller LLCÂ Delaware KREF CLO Holdings LLCÂ Delaware KREF 2021-FL2 Holdings LLCÂ Delaware KREF 2021-FL2 Ltd.Â Cayman Islands KREF 2021-FL2 LLCÂ Delaware KREF 2022-FL3 Holdings LLCÂ Delaware KREF 2022-FL3 Ltd.Â Cayman Islands KREF 2022-FL3 LLCÂ Delaware Lloyd Outparcel Holdings LLCÂ Delaware KREF Lloyd Center Manager LLCÂ Delaware KREF Lloyd Center Venture LLCÂ Delaware KREF Lloyd Center TRS LLCÂ Delaware KREF Lloyd Center Owner LLCÂ Delaware 330 Yale Owner LLCÂ Delaware 350 Ellis Venture LLCÂ Delaware 350 Ellis Owner LLCÂ Delaware EX-23.1 4 a202412-exhibit231.htm EX-23.1 Exhibit 23.1 CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRMÂ We consent to the incorporation by reference in Registration Statement No. 333-226167 on Form S-3 and Registration Statement No. 333-217682 on Form S-8 of our reports dated February 3, 2025, relating to the financial statements of KKR Real Estate Finance Trust Inc. and subsidiaries and the effectiveness of KKR Real Estate Finance Trust Inc. and subsidiaries internal control over financial reporting appearing in this Annual Report on Form 10-K for the year ended December 31, 2024.Â /s/ DELOITTE & TOUCHE LLP New York, New York February 3, 2025 EX-31.1 5 a202412-exhibit311.htm EX-31.1 DocumentExhibit 31.1 CERTIFICATION OF CHIEF EXECUTIVE OFFICER, Matthew A. Salem, certify that:1.I have reviewed this Annual Report on Form 10-K for the fiscal year ended December 31, 2024 of KKR Real Estate Finance Trust Inc.;2.Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;3.Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;4.The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:a.Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;b.Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;c.Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; andd.Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and5.The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):a.All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; andb.Any fraud, whether or not material, that involves management or

report) that has materially affected, or is reasonably likely to materially affect, the registrant’s internal control over financial reporting; and

Â The audit committee of the registrant’s board of directors (or persons performing the equivalent functions):

a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant’s ability to record, process, summarize and report financial information; and

b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant’s internal control over financial reporting.

By: /s/ Kendra L. Decious

Kendra L. Decious

Chief Financial Officer (Principal Financial Officer)

February 3, 2025

EX-32.1 7 a202412-exhibit321.htm

EX-32.1 DocumentExhibit 32.1

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report on Form 10-K of KKR Real Estate Finance Trust Inc. (the “Company”), for the fiscal year ended December 31, 2024, as filed with the Securities and Exchange Commission on the date hereof (the “Report”), I, Matthew A. Salem, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

By: /s/ Matthew A. Salem

Matthew A. Salem

Chief Executive Officer and Director (Principal Executive Officer)

February 3, 2025

EX-32.2 a202412-exhibit322.htm

EX-32.2 DocumentExhibit 32.2

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report on Form 10-K of KKR Real Estate Finance Trust Inc. (the “Company”), for the fiscal year ended December 31, 2024, as filed with the Securities and Exchange Commission on the date hereof (the “Report”), I, Kendra L. Decious, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

By: /s/ Kendra L. Decious

Kendra L. Decious

Chief Financial Officer (Principal Financial Officer)

February 3, 2025

EX-97.1 9 a202412-exhibit971.htm

EX-97.1 Exhibit 97.1

KKR REAL ESTATE FINANCE TRUST INC. Incentive Compensation Clawback Policy

1. Overview

A. The Compensation Committee (the “Committee”) of the Board of Directors (the “Board”) of KKR Real Estate Finance Trust Inc. (the “Company”) has adopted this Incentive Compensation Clawback Policy (the “Policy”) which requires the recoupment of certain incentive-based compensation in accordance with the terms herein and is intended to comply with Section 303A.14 of The New York Stock Exchange Listed Company Manual, as such section may be amended from time to time (the “Listing Rules”).

A. Capitalized terms not otherwise defined herein shall have the meanings assigned to such terms under Section 12 of this Policy.

2. Interpretation and Administration

A. The Committee shall have full authority to interpret and enforce the Policy; provided, however, that the Policy shall be interpreted in a manner consistent with its intent to meet the requirements of the Listing Rules.

3. As further set forth in Section 10 below, this Policy is intended to supplement any other clawback policies and procedures that the Company may have in place from time to time pursuant to other applicable law, plans, policies or agreements.

4. Covered Executives

A. The Policy applies to each current and former Executive Officer of the Company who serves or served as an Executive Officer at any time during a performance period in respect of which Incentive Compensation is Received, to the extent that any portion of such Incentive Compensation is (a) Received by the Executive Officer during the last three completed Fiscal Years or any applicable Transition Period preceding the date that the Company is required to prepare a Restatement (regardless of whether any such Restatement is actually filed) and (b) determined to have included Erroneously Awarded Compensation.

5. For purposes of determining the relevant recovery period referenced in the preceding clause (a), the date that the Company is required to prepare a Restatement under the Policy is the earlier to occur of (i) the date that the Board, a committee of the Board, or the officer or officers of the Company authorized to take such action if Board action is not required, concludes, or reasonably should have concluded, that the Company is required to prepare a Restatement or (ii) the date a court, regulator, or other legally authorized body directs the Company to prepare a Restatement.

6. Executive Officers subject to this Policy pursuant to this Section 3 are referred to herein as “Covered Executives.”

7. Recovery of Erroneously Awarded Compensation

A. If any Erroneously Awarded Compensation is Received by a Covered Executive, the Company shall reasonably promptly take steps to recover such Erroneously Awarded Compensation in a manner described under Section 5 of this Policy.

8. Forms of Recovery

A. The Committee shall determine, in its sole discretion and in a manner that effectuates the purpose of the Listing Rules, one or more methods for recovering any Erroneously Awarded Compensation hereunder in accordance with Section 4 above, which may include, without limitation: (a) requiring cash reimbursement; (b) seeking recovery or forfeiture of any gain realized on the vesting, exercise, settlement, sale, transfer or other disposition of any equity-based awards; (c) offsetting the amount to be recouped from any compensation otherwise owed by the Company to the Covered Executive; (d) cancelling outstanding vested or unvested equity awards; or (e) taking any other remedial and recovery action permitted by law, as determined by the Committee.

9. To the extent the Covered Executive refuses to pay to the Company an amount equal to the Erroneously Awarded Compensation, the Company shall have the right to sue for repayment and/or enforce the Covered Executive’s obligation to make payment through the reduction or cancellation of outstanding and future compensation. Any reduction, cancellation or forfeiture of compensation shall be done in compliance with Section 409A of the Internal Revenue Code of 1986, as amended, and the regulations promulgated thereunder.

10. No Indemnification

A. The Company shall not indemnify any Covered Executive against the loss of any Erroneously Awarded Compensation for which the Committee has determined to seek recoupment pursuant to this Policy.

11. Exceptions to the Recovery Requirement

A. Notwithstanding anything in this Policy to the contrary, Erroneously Awarded Compensation need not be recovered pursuant to this Policy if the Committee (or, if the Committee is not composed solely of Independent Directors, a majority of the Independent Directors serving on the Board) determines that recovery would be impracticable as a result of any of the following:

(a) the direct expense paid to a third party to assist in enforcing the Policy would exceed the amount to be recovered; provided that, before concluding that it would be impracticable to recover any amount of Erroneously Awarded Compensation based on expense of enforcement, the Company must make a reasonable attempt to recover such Erroneously Awarded Compensation, document such reasonable attempt(s) to recover, and provide that documentation to the Exchange; or

(b) recovery would likely cause an otherwise tax-qualified retirement plan, under which benefits are broadly available to employees of the Company, to fail to meet the requirements of 26 U.S.C. 401(a)(13) or 26 U.S.C. 411(a) and the regulations thereunder.

12. Committee Determination

A. Any determination by the Committee with respect to the Policy shall be final, conclusive and binding on all interested parties.

13. Amendment

A. The Policy may be amended by the Committee from time to time, to the extent permitted under the Listing Rules.

14. Non-Exclusivity

A. Nothing in the Policy shall be viewed as limiting the right of the Company or the Committee to pursue additional remedies or recoupment under or as required by any similar policy adopted by the Company or under the Company’s compensation plans, award agreements, employment agreements or similar agreements or the applicable provisions of any law, rule or regulation which may require or permit recoupment to a greater degree or with respect to additional compensation as compared to this Policy (but without duplication as to any recoupment already made with respect to Erroneously Awarded Compensation pursuant to this Policy).

A. This Policy shall be interpreted in all respects to comply with the Listing Rules.

15. Successors

A. The Policy shall be binding and enforceable against all Covered Executives and their beneficiaries, heirs, executors, administrators or other legal representatives.

16. Defined Terms

A. Covered Executives shall have the meaning set forth in Section 3 of this Policy.

A. Erroneously Awarded Compensation shall mean the amount of Incentive Compensation actually Received that exceeds the amount of Incentive Compensation that otherwise would have been Received had it been determined based on the restated amounts, and computed without regard to any taxes paid.

For Incentive Compensation based on stock price or total shareholder return, where the amount of erroneously awarded Incentive Compensation is not subject to mathematical recalculation directly from the information in a Restatement:

(A) The calculation of Erroneously Awarded Compensation shall be based on a reasonable estimate of the effect of the Restatement on the stock price or total shareholder return upon which the Incentive Compensation was Received; and

(B) The Company shall maintain documentation of the determination of that reasonable estimate and provide such documentation to the Exchange.

A. Exchange shall mean The New York Stock Exchange.

A. Executive Officer shall mean the Company’s president, principal financial officer, principal accounting officer (or if there is no such accounting officer, the controller), any vice-president of the Company in charge of a principal business unit, division, or function (such as sales, administration, or finance), any other officer who performs a policy-making function, or any other person who performs similar policy-making functions for the Company.

Executive officers of the Company’s parent(s) or subsidiaries shall be deemed executive officers of the Company if they perform such policy-making functions for the Company.

A. Financial Reporting Measures shall mean measures that are determined and presented in accordance with the accounting principles used in preparing the Company’s financial statements, and any measures that are derived wholly or in part from such measures, including, without limitation, stock price and total shareholder return (in each case, regardless of whether such measures are presented within the Company’s financial statements or included in a filing with the Securities and Exchange Commission).

A. Fiscal Year shall mean the Company’s fiscal year; provided that a Transition Period between the last day of the Company’s previous fiscal year end and the first day of its new fiscal year that comprises a period of nine to 12 months will be deemed a completed fiscal year.

A. Incentive Compensation shall mean any compensation (whether cash or equity-based) that is granted, earned, or vested based wholly or in part upon the attainment of a Financial Reporting Measure, and may include, but shall not be limited to, performance bonuses and long-term incentive awards such as stock options, stock appreciation rights, restricted stock, restricted stock units, performance share units or other equity-based awards.

For the avoidance of doubt, Incentive Compensation does not include awards that vest exclusively upon completion of a specified employment period, without any performance condition, and bonus awards that are discretionary or based on subjective goals or goals unrelated to Financial Reporting Measures.

3. Notwithstanding the foregoing, compensation amounts shall not be considered Incentive Compensation for purposes of the Policy unless such compensation is Received (1) while the Company has a class of securities listed on a national securities exchange or a national securities association and (2) on or after October 2, 2023, the effective date of the Listing Rules.

A. Independent Director shall mean a director who is determined by the Board to be independent for Board or Committee membership, as applicable, under the rules of the Exchange, as of any determination date.

A. Listing Rules shall have the meaning set forth in Section 1 of this Policy.

A. Incentive Compensation shall be deemed Received in the Company’s fiscal period during which the Financial Reporting Measure specified in the Incentive Compensation award is attained, even if the payment or grant of the Incentive Compensation occurs after the end of that period.

A. Restatement shall mean an accounting restatement due to the material noncompliance of the Company with any financial reporting requirement under the securities laws, including any required accounting restatement to correct an error in previously issued financial statements that is material to the Company’s previously issued financial statements, or that would result in a material misstatement if the error were corrected in the current period or left uncorrected in the current period.

A. Transition Period shall mean any transition period that results from a change in the Company’s Fiscal Year within or immediately following the three completed Fiscal Years immediately preceding the Company’s requirement to prepare a Restatement.

4. EX-101.SCH 10 kref-20241231.xsd

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Disclosure - Business and Organization link:presentationLink link:calculationLink link:definitionLink 9952158 - Disclosure - Summary of Significant Accounting Policies link:presentationLink link:calculationLink link:definitionLink 9952159 - Disclosure - Commercial Real Estate Loans link:presentationLink link:calculationLink link:definitionLink 9952160 - Disclosure - Real Estate Owned link:presentationLink link:calculationLink link:definitionLink 9952161 - Disclosure - Debt Obligations link:presentationLink link:calculationLink link:definitionLink 9952162 - Disclosure - Collateralized Loan Obligations link:presentationLink link:calculationLink link:definitionLink 9952163 - Disclosure - Secured Term Loan, Net link:presentationLink link:calculationLink link:definitionLink 9952164 - Disclosure - Other Assets and Liabilities link:presentationLink link:calculationLink link:definitionLink 9952165 - Disclosure - Consolidation and Equity Method Investments link:presentationLink link:calculationLink link:definitionLink 9952166 - 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Equity (Tables) link:presentationLink link:calculationLink link:definitionLink 9955519 - Disclosure - Stock-based Compensation (Tables) link:presentationLink link:calculationLink link:definitionLink 9955520 - Disclosure - Earnings (Loss) per Share (Tables) link:presentationLink link:calculationLink link:definitionLink 9955521 - Disclosure - Related Party Transactions (Tables) link:presentationLink link:calculationLink link:definitionLink 9955522 - Disclosure - Fair Value of Financial Instruments (Tables) link:presentationLink link:calculationLink link:definitionLink 9955523 - Disclosure - Income Taxes (Tables) link:presentationLink link:calculationLink link:definitionLink 9955524 - Disclosure - Subsequent Events (Tables) link:presentationLink link:calculationLink link:definitionLink 9955525 - Disclosure - Summary Quarterly Consolidated Financial Information (Unaudited) (Tables) link:presentationLink link:calculationLink link:definitionLink 9955526 - Disclosure - Schedule IV - Mortgage Loans on Real Estate (Tables) link:presentationLink link:calculationLink link:definitionLink 9955527 - 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link:presentationLink link:calculationLink link:definitionLink 9955546 - Disclosure - Debt Obligations - Covenants (Details) link:presentationLink link:calculationLink link:definitionLink 9955547 - Disclosure - Collateralized Loan Obligations - Schedule of Collateral Assets and Respective Borrowings (Details) link:presentationLink link:calculationLink link:definitionLink 9955548 - Disclosure - Collateralized Loan Obligations - Schedule of Assets and Liabilities Included in Consolidated Balance Sheet (Details) link:presentationLink link:calculationLink link:definitionLink 9955549 - Disclosure - Collateralized Loan Obligations - Schedule of Net Interest Income Included in Consolidated Statement of Income (Details) link:presentationLink link:calculationLink link:definitionLink 9955550 - Disclosure - Secured Term Loan, Net - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9955551 - Disclosure - Secured Term Loan, Net - Summary of Secured Term Loan (Details) link:presentationLink link:calculationLink link:definitionLink 9955552 - Disclosure - Other Assets and Liabilities - Schedule of Other Assets (Details) link:presentationLink link:calculationLink link:definitionLink 9955553 - Disclosure - Consolidation and Equity Method Investments (Details) link:presentationLink link:calculationLink link:definitionLink 9955554 - Disclosure - Equity - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9955555 - Disclosure - Equity - Schedule of Dividends Declared (Details) link:presentationLink link:calculationLink link:definitionLink 9955556 - Disclosure - Stock-based Compensation - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9955557 - Disclosure - Stock-based Compensation - Restricted Stock Unit Activity (Details) link:presentationLink link:calculationLink link:definitionLink 9955558 - Disclosure - Stock-based Compensation - RSU Vesting (Details) link:presentationLink link:calculationLink link:definitionLink 9955559 - Disclosure - Earnings (Loss) Per Share - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9955560 - Disclosure - Earnings (Loss) per Share - Computation (Details) link:presentationLink link:calculationLink link:definitionLink 9955561 - Disclosure - Commitments and Contingencies (Details) link:presentationLink link:calculationLink link:definitionLink 9955562 - Disclosure - Related Party Transactions - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9955563 - Disclosure - Related Party Transactions - Expenses Incurred and Amounts Owed to Affiliates (Details) link:presentationLink link:calculationLink link:definitionLink 9955564 - Disclosure - Fair Value of Financial Instruments - Assets and Liabilities Recorded at Fair Value on Recurring Basis (Details) link:presentationLink link:calculationLink link:definitionLink 9955565 - Disclosure - Fair Value of Financial Instruments - Unobservable Inputs (Details) link:presentationLink link:calculationLink link:definitionLink 9955566 - Disclosure - Income Taxes - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9955567 - Disclosure - Income Taxes - Common Stock Distributions (Details) link:presentationLink link:calculationLink link:definitionLink 9955568 - Disclosure - Subsequent Event - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9955569 - Disclosure - Subsequent Events - Schedule of Subsequent Events (Details) link:presentationLink link:calculationLink link:definitionLink 9955570 - Disclosure - Summary Quarterly Consolidated Financial Information (Unaudited) (Details) link:presentationLink link:calculationLink link:definitionLink 9955571 - Disclosure - Schedule IV - Mortgage Loans on Real Estate (Details) link:presentationLink link:calculationLink link:definitionLink EX-101.CAL 11 kref:20241231_cal.xml XBRL TAXONOMY EXTENSION CALCULATION LINKBASE DOCUMENT EX-101.DEF 12 kref:20241231_def.xml XBRL TAXONOMY EXTENSION DEFINITION LINKBASE DOCUMENT EX-101.LAB 13 kref:20241231_lab.xml XBRL TAXONOMY EXTENSION LABEL LINKBASE DOCUMENT Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities: Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities [Abstract] Total loans, net Mortgage Loans On Real Estate Of Net Mortgage Loans On Real Estate Of Net Related Party Transactions Related Party Transactions Disclosure [Text Block] Stock repurchase program, remaining amount Share Repurchase Program, Remaining Authorized, Amount 2026 Below Market Lease, Amortization Income, Year Two Long Term Capital Gain Common Stock Distributions, Percentage Taxed as Long Term Capital Gain Common Stock Distributions, Percentage Taxed as Long Term Capital Gain Investment Holdings [Table] Commercial Real Estate Loans [Table] Commercial Real Estate Loans Other miscellaneous income Other Nonoperating Income Cover [Abstract] Cover [Abstract] Net Increase (Decrease) in Cash, Cash Equivalents and Restricted Cash Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect Loan Mortgage Loans , Contractual Principal Outstanding, Assets Mortgage Loans , Contractual Principal Outstanding, Assets Discount rate Measurement Input, Discount Rate [Member] Partial repayment received Proceeds from Collection of Notes Receivable Trading Symbol Trading Symbol Equity interest (as a percent) Equity Method Investment, Ownership Percentage Non-NEOs Non-NEOs [Member] Dividends declared per share of common stock (usd per share) Dividends declared per share of common stock (usd per share) Common Stock, Dividends, Per Share, Declared Proceeds from insurance Proceeds From Insurance Proceeds from Insurance KREF KREF [Member] KREF 2026 Lessor, Operating Lease, Payment to be Received, Year Two 2029 Lessor, Operating Lease, Payment to be Received, Year Five KKR Affiliate KKR Affiliate [Member] KKR Affiliate Earnings per Share Earnings Per Share, Policy [Policy Text Block] Business and Organization Organization, Consolidation and Presentation of Financial Statements Disclosure [Text Block] Schedule of Repurchase Agreement Counterparty [Table] Repurchase Agreement, Counterparty [Table] Non-Rule 10b5-1 Arrangement Adopted Non-Rule 10b5-1 Arrangement Adopted [Flag] Amortization rate (as a percent) Debt Instrument, Amortization Rate Debt Instrument, Amortization Rate Fair Value of Financial Instruments Fair Value Disclosures [Text Block] Award Timing Disclosures [Line Items] Schedule of Allowance for Credit Losses Financing Receivable, Allowance for Credit Loss [Table Text Block] Investment, Name [Domain] Investment, Name [Domain] Accrued interest payable Increase (Decrease) in Interest Payable, Net Total net interest income Interest Income (Expense), Operating Real Estate Owned Real Estate Owned [Text Block] 6.5% Series A Cumulative Redeemable Preferred Stock 6.5% Series A Cumulative Redeemable Preferred Stock [Member] 6.5% Series A Cumulative Redeemable Preferred Stock Plan Name [Domain] Plan Name [Domain] Total Equity Permanent Equity [Member] Permanent Equity Transfer to real estate owned Real Estate Owned, Transfer to Real Estate Owned Consolidation and Equity Method Investments Variable Interest Entity Disclosure [Text Block] Estimated fair value Real Estate Investment Property, at Cost Class of Financing Receivable [Domain] Class of Financing Receivable [Domain] Student Housing Student Housing [Member] Student Housing Net cash provided by (used in) operating activities Net Cash Provided by (Used in) Operating Activities Cash Flows From Operating Activities Net Cash Provided by (Used in) Operating Activities [Abstract] Liabilities related to real estate owned, held for investment Real Estate Owned, Held For Investment, Liability Real Estate Owned, Held For Investment, Liability Secured Financing Agreements Secured term loan, net Secured Debt [Member] Weighted average life (years) Mortgage Loans on Real Estate, Weighted Average Life Mortgage Loans on Real Estate, Weighted Average Life Award Timing Method Award Timing Method [Text Block] Trading Arrangements, by Individual Trading Arrangements, by Individual [Table] KKR KKR & Co. L.P. [Member] KKR & Co. L.P. [Member] Measurement Frequency [Axis] Measurement Frequency [Axis] Entity Common Stock, Shares Outstanding Entity Common Stock, Shares Outstanding Percent of Stockholders' Equity Repurchase Agreement Counterparty, Amount at Risk, Percent of Stockholders' Equity Repurchase Agreement Counterparty, Amount at Risk, Percent of Stockholders' Equity Inside Trading Policies and Procedures [Line Items] KREF Lending XI KREF Lending XI [Member] KREF Lending XI Use of Estimates Use of Estimates, Policy [Policy Text Block] Common stock authorized Common Stock, Value, Authorized Common Stock, Value, Authorized CMBS B-Pieces CMBS B-Pieces [Member] CMBS B-Pieces Adjustment to Compensation, Amount Adjustment to Compensation Amount Compensation Amount Outstanding Recovery Compensation Amount Future funding SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate, Future Funding SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate, Future Funding SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate, Future Funding Amount of aggregate cash proceeds and any capital contributions Debt Instrument, Covenant, Consolidated Tangible Net Worth, Amount of Aggregate Cash Proceeds Made and Capital Contributions Received Debt Instrument, Covenant, Consolidated Tangible Net Worth, Amount of Aggregate Cash Proceeds Made and Capital Contributions Received Unfavorable lease intangibles Amortization of Below Market Lease Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table [Member] Entity Small Business Entity Small Business Company Selected Measure Amount Company Selected Measure Amount Payment to acquire real estate owned Payments to Acquire Real Estate Payments of debt and collateralized debt obligation issuance costs Deferred debt issuance costs Payments of Debt Issuance Costs Tabular List, Table Tabular List [Table Text Block] Level 3 Fair Value, Inputs, Level 3 [Member] Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Fair Value Measurement Inputs and Valuation Techniques [Table] Fair Value Measurement Inputs and Valuation Techniques [Table] Weighted average unvested RSUs (in shares) Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount Unfavorable Lease Intangible Liabilities Real Estate Owned, Below Market Lease Intangible Assets [Abstract] Real Estate Owned, Below Market Lease Intangible Assets Cash liquidity covenant amount (greater of) Debt Instrument, Covenant, Cash Liquidity Amount Debt Instrument, Covenant, Cash Liquidity Amount Portland, Oregon Portland, Oregon [Member] Portland, Oregon Quarterly Financial Information Disclosure [Abstract] Quarterly Financial Information Disclosure [Abstract] Credit Facility [Domain] Credit Facility [Domain] Reversal of fee Related Party Transaction, Reversal Of Fee, Adjustment Related Party Transaction, Reversal Of Fee, Adjustment Real estate owned, held for investment, net Other Real Estate Tax withholding on stock-based compensation Payment, Tax Withholding, Share-Based Payment Arrangement Stock repurchase program, authorized amount (up to) Share Repurchase Program, Authorized, Amount Seattle, WA Seattle, WA [Member] Seattle, WA Commercial Real Estate Loans, Held-For-Investment Commercial Real Estate, Financing Receivable, Held For Investment [Policy Text Block] Commercial Real Estate, Financing Receivable, Held For Investment LTV Mortgage Loans on Real Estate, Loan to Value Ratio Mortgage Loans on Real Estate, Loan to Value Ratio Preferred stock, redemption price (usd per share) Preferred Stock, Redemption Price Per Share Employee Stock Option Share-Based Payment Arrangement, Option [Member] Period of adjusted earnings (Months) Related Party Transaction, Expenses from Transactions with Related Party, Numerator for Incentive Compensation, Period of Adjusted Earnings Related Party Transaction, Expenses from Transactions with Related Party, Numerator for Incentive Compensation, Period of Adjusted Earnings Depreciation expense Depreciation Period of weighted average adjusted equity (Months) Related Party Transaction, Expenses from Transactions with Related Party, Denominator for Incentive Compensation, Period of Adjusted Equity Related Party Transaction, Expenses from Transactions with Related Party, Denominator for Incentive Compensation, Period of Adjusted Equity Total Wells Fargo, Morgan Stanley, KREF Lending IX, And Goldman Sachs [Member] Wells Fargo, Morgan Stanley, KREF Lending IX, And Goldman Sachs Collateralized Loan Obligations Transfers and Servicing of Financial Assets [Text Block] Net Counterparty Exposure Repurchase Agreement Counterparty, Amount at Risk Award Type [Axis] Award Type [Axis] Net Income (Loss) Per Share of Common Stock Net income (loss) attributable to common stockholders, per: Earnings Per Share, Basic [Abstract] Cash and Cash Equivalents and Restricted Cash Cash and Cash Equivalents, Restricted Cash and Cash Equivalents, Policy [Policy Text Block] Principal repayments Repayments of Debt ICFR Auditor Attestation Flag ICFR Auditor Attestation Flag Total Liabilities Liabilities Noncontrolling interests in equity of consolidated joint ventures Equity, Attributable to Noncontrolling Interest Dividend paid (usd per share) Common Stock, Dividends, Per Share, Cash Paid Fair Value Inputs, Assets, Quantitative Information [Line Items] (Deprecated 2018-01-31) Fair Value, Option, Quantitative Disclosures [Line Items] Common stock par value (usd per share) Common Stock, Par or Stated Value Per Share Schedule of Share-based Compensation Arrangements by Share-based Payment Award [Table] Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table] Revolving Credit Agreement Revolving Credit Facility [Member] Expiration Date Trading Arrangement Expiration Date San Carlos, CA San Carlos, CA [Member] San Carlos, CA Cash Flows From Investing Activities Net Cash Provided by (Used in) Investing Activities [Abstract] In-place lease intangibles In-Place Lease Intangibles In-Place Lease Intangibles Other assets Other Assets [Abstract] Common stock (in shares) Investment Owned, Balance, Shares Equity method investments Equity Method Investments, Fair Value Disclosure Average haircut weighted by outstanding face amount of collateral if maximum amount is borrowed Debt Instrument, Average Haircut Weighted by Outstanding Face Amount of Collateral, Percentage if Maximum Amount is Borrowed Debt Instrument, Average Haircut Weighted by Outstanding Face Amount of Collateral, Percentage if Maximum Amount is Borrowed Proceeds from issuance of collateralized loan obligations Proceeds From Issuance Of Collateralized Loan Obligation Proceeds From Issuance Of Collateralized Loan Obligation Total Shareholder Return Amount Total Shareholder Return Amount Offsetting Liabilities [Line Items] Offsetting Liabilities [Line Items] Preferred stock, liquidation preference Preferred Stock, Liquidation Preference, Value Participating securities' share in earnings Less: Participating securities' share in earnings Undistributed Earnings (Loss) Allocated to Participating Securities, Basic Equity Awards Adjustments, Footnote Equity Awards Adjustments, Footnote [Text Block] Long-term purchase commitment period Long-Term Purchase Commitment, Period Schedule of Assets and Liabilities Included in Consolidated Balance Sheet Schedule of Assets and Associated Liabilities Accounted for as Secured Borrowings [Table Text Block] Weighted average, coupon SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate, Interest Rate Capital expenditures on real estate owned Payments For Capital Expenditures, Real Estate Owned Payments For Capital Expenditures, Real Estate Owned Subsequent Event [Line Items] Subsequent Event [Line Items] SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate Schedule [Table] SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate Schedule [Table] Sale of real estate owned, held for sale, net of closing costs Sale Of Real Estate Owned, Held For Sale Sale Of Real Estate Owned, Held For Sale Impaired/Loss Likely Unlikely to be Collected Financing Receivable [Member] Non-Employee Director Non-Employee Director [Member] Non-Employee Director [Member] Debt Instrument [Line Items] Debt Instrument [Line Items] Proceeds from sale, loan repayments and cost recovery interest SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate, Collections of Principal Named Executive Officers, Footnote Named Executive Officers, Footnote [Text Block] Other assets Other assets Total Other Assets Internal Credit Assessment [Domain] Internal Credit Assessment [Domain] Collateralized loan obligations Collateralized Loan Obligations [Member] Basis of Presentation Basis of Accounting, Policy [Policy Text Block] Diluted (in shares) Diluted weighted average common shares outstanding (in shares) Diluted weighted average number of shares of common stock outstanding (in shares) Weighted Average Number of Shares Outstanding, Diluted Commercial real estate loans, held-for-investment, net Carrying value Beginning balance Ending balance Loan receivable, net Commercial real estate loans, held-for-investment, net, carrying value Financing Receivable, after Allowance for Credit Loss Management fees Management Fees [Member] Management Fees [Member] Write-offs recovered Financing Receivable, Allowance for Credit Loss, Recovery On Written-Off Loan Financing Receivable, Allowance for Credit Loss, Recovery On Written-Off Loan MNPI Disclosure Timed for Compensation Value MNPI Disclosure Timed for Compensation Value [Flag] Tenant Receivables Tenant Receivables [Policy Text Block] Tenant Receivables Earnings Net Income (Loss) Available to Common Stockholders, Basic [Abstract] Total KKR Real Estate Finance Trust Inc. Stockholdersâ€™ Equity Equity, Attributable to Parent Principal borrowings Proceeds from Issuance of Debt Annual dividend rate (usd per share) Preferred Stock, Dividend Rate, Per-Dollar-Amount Capitalization rate Measurement Input Capitalization Rate [Member] Measurement Input Capitalization Rate Loss on sale of property Gains (Losses) on Sales of Investment Real Estate Concentration Risk Type [Domain] Concentration Risk Type [Domain] Category of Item Purchased [Axis] Category of Item Purchased [Axis] High Risk/Potential for Loss Doubtful [Member] 2027 (in shares) Share-based Compensation Arrangement by Share-based Payment Award, Restricted Stock Awards Expected to Vest Three Years from Balance Sheet Date Share-based Compensation Arrangement by Share-based Payment Award, Restricted Stock Awards Expected to Vest Three Years from Balance Sheet Date Average haircut weighted by outstanding face amount of collateral Debt Instrument, Average Haircut Weighted by Outstanding Face Amount of Collateral Debt Instrument, Average Haircut Weighted by Outstanding Face Amount of Collateral Debt Instrument, Average Haircut Weighted by Outstanding Face Amount of Collateral Sale of Stock [Domain] Sale of Stock [Domain] Document Fiscal Period Focus Document Fiscal Period Focus Secured term loan Secured Term Loan [Member] Secured Term Loan 2028 Long-Term Debt, Maturity, Year Four All Executive Categories All Executive Categories [Member] Balance Sheet Location [Domain] Statement of Financial Position Location, Balance [Domain] 2026 Finite-Lived Intangible Asset, Expected Amortization, Year Two Changed Peer Group, Footnote Changed Peer Group, Footnote [Text Block] Assets Assets [Abstract] Units outstanding (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Non-Option Equity Instruments, Outstanding, Number Originations and future fundings, net SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate, New Mortgage Loan Document Type Document Type Debt instrument, interest rate, effective percentage (as a percent) Debt Instrument, Interest Rate, Effective Percentage Quarterly Incentive Compensation Quarterly Incentive Compensation [Member] Quarterly Incentive Compensation [Member] Nonrelated party Nonrelated Party [Member] Senior Loan 2 Senior Loan 2, Various [Member] Senior Loan 2, Various Mezzanine Loan Mezzanine loans [Member] Mezzanine loans Seller financing provided on sale of real estate owned, held for sale, net Seller Financing On Sale

Of Real Estate Owned, Held For Sale Seller Financing On Sale Of Real Estate Owned, Held For Sale Common stock issued related to vesting RSUs (in shares) Share Based Compensation Arrangement By Share Based Payment Award, Options, Grants In Period, Net of Stock Issued in Connection with Vested RSUs Share Based Compensation Arrangement By Share Based Payment Award, Options, Grants In Period, Net of Stock Issued in Connection with Vested RSUs Schedule of Future Amortization of Lease Intangibles Schedule of Finite-Lived Intangible Assets, Future Amortization Expense [Table Text Block] SOFR Secured Overnight Financing Rate (SOFR) Overnight Index Swap Rate [Member] Subsequent Event [Table] Subsequent Event [Table] Maximum Maximum [Member] Senior loans Senior Loans [Member] Preferred stock, \$0.01 par value, 50,000,000 shares authorized Series A cumulative redeemable preferred stock, (13,110,000 shares issued and outstanding as of DecemberÂ 31, 2024 and DecemberÂ 31, 2023); liquidation preference of \$327,750, or \$25.00 per share Preferred Stock, Value, Outstanding Equity Valuation Assumption Difference, Footnote Equity Valuation Assumption Difference, Footnote [Text Block] Investment Type [Axis] Investment Type [Axis] Real Estate Owned Financing Receivable, Real Estate Acquired Through Foreclosure [Policy Text Block] Weighted average common shares outstanding (in shares) Weighted Average Number of Shares Outstanding, Excluding Vested But Undistributed Restricted Stock Units, Basic Weighted Average Number of Shares Outstanding, Excluding Vested But Undistributed Restricted Stock Units, Basic Related party transaction amount Related Party Transaction, Amounts of Transaction Statistical Measurement [Axis] Statistical Measurement [Axis] Non-Rule 10b5-1 Arrangement Terminated Non-Rule 10b5-1 Arrangement Terminated [Flag] Income (Loss) Before Income Taxes Income (Loss) from Continuing Operations before Income Taxes, Noncontrolling Interest Non-PEO NEO Average Total Compensation Amount Non-PEO NEO Average Total Compensation Amount Name Outstanding Recovery, Individual Name Title of Individual [Axis] Title and Position [Axis] Due to affiliates Increase (Decrease) in Due to Affiliates Total Income (Loss) From Real Estate Owned Operations Income (Loss) From Real Estate Owned Operations Other Accrued Liabilities and Other Liabilities Award Timing Predetermined Award Timing Predetermined [Flag] Subsequent Event Type [Domain] Subsequent Event Type [Domain] Payments of common stock dividends Payments of Ordinary Dividends, Common Stock Investment, Name [Axis] Investment, Name [Axis] Forecast Forecast [Member] Diluted (usd per share) Diluted common share (usd per share) Earnings Per Share, Diluted Counterparty Name [Domain] Counterparty Name [Domain] Restatement does not require Recovery Restatement Does Not Require Recovery [Text Block] Year three Financing Receivable, Year Four, Originated, Three Years before Current Fiscal Year Ownership [Axis] Ownership [Axis] Vesting percentage (as a percent) Share-Based Compensation Arrangement by Share-Based Payment Award, Award Vesting Rights, Percentage Initial Principal Funded Carrying value Carrying Amount SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate Preferred stock issued (in shares) Preferred Stock, Shares Issued Tenant receivables Tenant Receivables Tenant Receivables 2027 Lessor, Operating Lease, Payment to be Received, Year Three Statement of Financial Position [Abstract] Statement of Financial Position [Abstract] KCM fees KCM Fees [Member] KCM Fees Issuance price (as a percent) Debt Instrument, Issuance Price, Percentage Debt Instrument, Issuance Price, Percentage Real estate owned - land improvements Land Improvements Net Income (Loss) Net income (loss) Net Income (Loss), Including Portion Attributable to Noncontrolling Interest Weighted average loan risk rating Weighted Average Loan Risk Rating Weighted Average Loan Risk Rating KREF 2021-FL2 KREF 2021-FL2 KREF 2021-FL2 Income tax expense Income Tax Expense (Benefit) Affiliate expenses Arrangement And Structuring Fees Arrangement And Structuring Fees Loan write-off Loan Write-Off Loan Write-Off Other Income Nonoperating Income (Expense) [Abstract] Prior, gross recovery Financing â€Receivable, â€Originated,â€Gross Recovery, Fiveâ€: Orâ€: More â€Years â€Before â€Latestâ€ Fiscal â€Year Financing â€Receivable, â€Originated,â€Gross Recovery, Fiveâ€: Orâ€: More â€Years â€Before â€Latestâ€ Fiscal â€Year Weighted average period (Years) Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Period for Recognition Write-offs charged Allowance For Credit Loss, Writeoff Allowance For Credit Loss, Writeoff Percent of aggregate cash proceeds and any capital contributions Debt Instrument, Covenant, Consolidated Tangible Net Worth, Minimum Percentage of Aggregate Cash Proceeds Made and Capital Contributions Received Debt Instrument, Covenant, Consolidated Tangible Net Worth, Percentage of Aggregate Cash Proceeds Made and Capital Contributions Received Net cash provided by (used in) investing activities Net Cash Provided by (Used in) Investing Activities Interest expense Interest Expense, Operating and Nonoperating Capitalization rate (as a percent) Mortgage Loans On Real Estate, Capitalization Rate Mortgage Loans On Real Estate, Capitalization Rate Equity Method Investments Equity Method Investments [Policy Text Block] All Adjustments to Compensation All Adjustments to Compensation [Member] Additional paid-in capital Additional Paid in Capital KKR Credit & Markets KKR Credit & Markets [Member] KKR Credit & Markets [Member] Acquisition of real estate owned Real Estate Owned, Acquisition Real Estate Owned, Acquisition Commitments and Contingencies Disclosure [Abstract] Commitments and Contingencies Disclosure [Abstract] Senior Mortgage Loan Senior Mortgage Loan [Member] Senior Mortgage Loan Legal Entity [Axis] Legal Entity [Axis] Assets and Associated Liabilities of Transfers Accounted for as Secured Borrowings [Line Items] Assets and Associated Liabilities of Transfers Accounted for as Secured Borrowings [Line Items] Rental income Operating Lease, Lease Income Scenario [Domain] Scenario [Domain] Land And Building Improvements Land And Building Improvements [Member] Land And Building Improvements Related Party Transaction [Axis] Related Party Transaction [Axis] Notes receivable, gross recovery Notes Receivable, Gross Recovery Notes Receivable, Gross Recovery Assets related to real estate owned, held for sale, net of liabilities Increase (Decrease) in Net Assets Related to Real Estate Owned, Held For Sale Increase (Decrease) in Net Assets Related to Real Estate Owned, Held For Sale Deferral Plan Deferral Plan [Member] Deferral Plan Restricted cash Restricted Cash Long-term Debt, Type [Domain] Long-Term Debt, Type [Domain] Entity Address, State or Province Entity Address, State or Province Erroneous Compensation Analysis Erroneous Compensation Analysis [Text Block] Current year, gross recovery Financing â€Receivable, â€Originated,â€Gross Recovery, Inâ€ Current â€Fiscalâ€ Year Financing â€Receivable, â€Originated,â€Gross Recovery, Inâ€ Current â€Fiscalâ€ Year Financial Instruments [Domain] Financial Instruments [Domain] Deferred Debt Issuance Costs Deferred Charges, Policy [Policy Text Block] Incentive compensation fee percent (as a percent) Related Party Transaction, Expenses from Transactions with Related Party, Incentive Compensation Percentage Related Party Transaction, Expenses from Transactions with Related Party, Incentive Compensation Percentage West Hollywood, CA West Hollywood, CA [Member] West Hollywood, CA Unvested, beginning balance, weighted average grant date fair value (usd per share) Unvested. ending balance, weighted average grant date fair value (usd per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value Expenses from real estate owned operations Expenses from REO operations Property Operating Expense Property Operating Expense Liabilities and Equity Liabilities and Equity [Abstract] Commercial Real Estate Loans Schedule IV - Mortgage Loans on Real Estate SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Text Block] Restatement Determination Date Restatement Determination Date Offsetting Liabilities [Table] Offsetting Liabilities [Table] Add: Deferred stock units (in shares) Incremental Common Shares Attributable to Deferred Stock Units Incremental Common Shares Attributable to Deferred Stock Units Multifamily Multifamily [Member] Pay vs Performance Disclosure Pay vs Performance Disclosure [Table] Variable Interest Entities, Name [Domain] Variable Interest Entities, Name [Domain] [Domain] for Variable Interest Entities, Name [Axis] Concentration Risk [Table] Concentration Risk [Table] Erroneously Awarded Compensation Recovery Erroneously Awarded Compensation Recovery [Table] Colorado COLORADO Structuring fee, percent (as a percent) Structuring Fee, Percent Structuring Fee, Percent Payment to acquire equity method investment, real estate asset Payments to Acquire Equity Method Investments Quarterly Management Fee Quarterly Management Fee [Member] Quarterly Management Fee [Member] Senior Loan 7 Senior Loan 7, Various [Member] Senior Loan 7, Various California CALIFORNIA Earnings (Loss) per Share Earnings Per Share [Text Block] Subsequent event Subsequent Event [Member] Series A preferred dividends declared Preferred stock dividends declared Dividends, Preferred Stock Granted, weighted average grant date fair value (usd per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period, Weighted Average Grant Date Fair Value Income Taxes Income Tax, Policy [Policy Text Block] Peer Group Issuers, Footnote Peer Group Issuers, Footnote [Text Block] Real estate owned - building improvements Building Improvements Building Improvements Washington D.C. DISTRICT OF COLUMBIA Discount margin Measurement Input, Discount Margin [Member] Measurement Input, Discount Margin PEO PEO [Member] Real Estate [Line Items] Real Estate [Line Items] Commercial Loans Held-For-Investment, Excluded Commercial Loans Held-For-Investment, Excluded [Member] Commercial Loans Held-For-Investment, Excluded Outstanding principal, collateral assets Transfers Accounted For As Secured Borrowings, Assets, Face Amount Transfers Accounted For As Secured Borrowings, Assets, Face Amount Arizona ARIZONA Name Trading Arrangement, Individual Name Long-Lived Tangible Asset [Axis] Long-Lived Tangible Asset [Axis] Entity Public Float Entity Public Float Alabama ALABAMA 2028 Lesson, Operating Lease, Payment to be Received, Year Four Income from equity method investments Income (Loss) from Equity Method Investments Repurchased stock (5,985,696 shares repurchased as of DecemberÂ 31, 2023) Treasury Stock, Common, Value Schedule of Concentration of Risk, by Risk Factor Schedules of Concentration of Risk, by Risk Factor [Table Text Block] Interest income Interest and Fee Income, Loans and Leases RECOPI RECOPI I [Member] RECOPI I [Member] Awards Close in Time to MNPI Disclosures, Table Awards Close in Time to MNPI Disclosures [Table Text Block] Year four, write-off Financing â€Receivable, â€Originated,â€Gross Write-off, â€Fourâ€ Yearsâ€ Before â€Latestâ€ Fiscalâ€ Year Financing â€Receivable, â€Originated,â€Gross Write-off, â€Fourâ€ Yearsâ€ Before â€Latestâ€ Fiscalâ€ Year Dividends payable Dividend declared, not yet paid Dividends Payable Incentive compensation to affiliate Noninterest Expense Related to Performance Fees Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year [Member] Cash and cash equivalents, fair value Cash and Cash Equivalents, Fair Value Disclosure Aggregate Erroneous Compensation Amount Aggregate Erroneous Compensation Amount Local Phone Number Local Phone Number Accrued Interest Receivables Financing Receivable, Interest Receivables [Policy Text Block] Financing Receivable, Interest Receivables [Policy Text Block] Aggregate Erroneous Compensation Not Yet Determined Aggregate Erroneous Compensation Not Yet Determined [Text Block] Other Assets and Liabilities Other Assets Disclosure [Text Block] Operating expense Operating Expenses Schedule of Collateral Assets and Respective Borrowings Schedule Of Collateral Assets And Long-Term Debt Instruments [Table Text Block] Schedule Of Collateral Assets And Long-Term Debt Instruments [Table Text Block] Changes in operating assets and liabilities: Increase (Decrease) in Operating Capital [Abstract] Year one, write-off Financing â€Receivable, â€Originated,â€Gross Write-off, In â€Fiscalâ€ Yearâ€ Before â€Latest â€Fiscalâ€ Year Financing â€Receivable, â€Originated,â€Gross Write-off, In â€Fiscalâ€ Yearâ€ Before â€Latest â€Fiscalâ€ Year PEO Total Compensation Amount PEO Total Compensation Amount Long-Lived Tangible Asset [Domain] Long-Lived Tangible Asset [Domain] Income Statement Location [Axis] Statement of Income Location, Balance [Axis] Debt Disclosure [Abstract] Debt Disclosure [Abstract] Common Stock Common Stock [Member] Forgone Recovery due to Expense of Enforcement, Amount Forgone Recovery due to Expense of Enforcement, Amount Secured financing agreements, net Line of Credit [Member] Repurchased under pre-set trading plan Pre-Set Trading Plan [Member] Pre-Set Trading Plan BMO Facility BMO Facility [Member] BMO Facility Weighted average funding cost Long-Term Debt, Weighted Average Interest Rate, at Point in Time Offering costs Adjustments to Additional Paid in Capital, Stock Issued, Issuance Costs Entity Central Index Key Entity Central Index Key Scenario [Axis] Scenario [Axis] General and Administrative Expense General and Administrative Expense [Member] Revenue from real estate owned operations Profit (Loss) from Real Estate Operations Commercial Real Estate Loans Financing Receivable, Allowance for Credit Loss [Roll Forward] Favorable lease intangibles Favorable Lease Intangibles Favorable Lease Intangibles Beginning balance, unfunded loan commitments Ending balance, unfunded loan commitments Off-Balance-Sheet, Credit Loss, Liability Non-PEO NEO Average Compensation Actually Paid Amount Non-PEO NEO Average Compensation Actually Paid Amount Equity Equity [Text Block] Accounts payable, accrued expenses and other liabilities Increase (Decrease) in Accounts Payable and Accrued Liabilities Award Timing, How MNPI Considered Award Timing, How MNPI Considered [Text Block] Financial Instrument [Axis] Financial Instrument [Axis] Stock-based compensation, net APIC, Share-Based Payment Arrangement, Increase for Cost Recognition Commercial mortgage loans, held-for-investment, net, fair value Commercial real estate loans, held-for-investment Loans Receivable, Fair Value Disclosure Commercial Real Estate Loans Commercial Mortgage Loan [Member] Commercial Mortgage Loan [Member] Contributions to equity method investment, real estate asset Contributions To Equity Method Investment, Real Estate Asset Contributions To Equity Method Investment, Real Estate Asset Title Trading Arrangement, Individual Title Consolidated Entities [Axis] Consolidated Entities [Axis] Interest collections on loan amortized cost Interest Collections On Loan Amortized Cost Interest Collections On Loan Amortized Cost Geographic concentration risk Geographic Concentration Risk [Member] Repurchase Agreement Counterparty [Line Items] Repurchase Agreement Counterparty [Line Items] City Area Code City Area Code Auditor Location Auditor Location Industrial Industrial Property [Member] Philadelphia Philadelphia, PA [Member] Philadelphia, PA Dividend, share-based payment arrangement Dividend, Share-Based Payment Arrangement Office Office Building [Member] Income Recognition Revenue [Policy Text Block] Insider Trading Policies and Procedures Not Adopted Insider Trading Policies and Procedures Not Adopted [Text Block] Self Storage Self Storage, Various [Member] Self Storage / various Senior Mezzanine Note Senior Mezzanine Note [Member] Senior Mezzanine Note Percent of trailing 12 month weighted average adjusted equity (as a percent) Related Party Transaction, Expenses from Transactions with Related Party, Denominator for Incentive Compensation, Percentage of Adjusted Equity Related Party Transaction, Expenses from Transactions with Related Party, Denominator for Incentive Compensation, Percentage of Adjusted Equity Georgia GEORGIA Weighted average life (Years) Repurchase Agreement Counterparty, Weighted Average Maturity of Agreements Series A Preferred Stock Preferred Stock [Member] Payments to reacquire common stock Payments for Repurchase of Common Stock Document Information [Line Items] Document Information [Line Items] Schedule of Fair Value Level 3 Inputs, Liabilities Fair Value Measurement Inputs and Valuation Techniques [Table Text Block] Weighted Average Grant Date Fair Value Per RSU Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value [Abstract] Write-off recovered Allowance for Credit Loss, Recovery Allowance for Credit Loss, Recovery Subsequent Event Type [Axis] Subsequent Event Type [Axis] Unamortized origination discounts and deferred nonrefundable fees Mortgage Loans on Real Estate, Unamortized Discounts and Deferred Fees Mortgage Loans on Real Estate, Unamortized Discounts and Deferred Fees Florida FLORIDA Earnings Per Share [Abstract] Equity [Abstract] Equity [Abstract] Accumulated deficit Retained Earnings (Accumulated Deficit) Repurchased common stock retired (in shares) Stock Repurchased and Retired During Period, Shares Class of Stock [Domain] Class of Stock [Domain] Related Party Transaction [Line Items] Related Party Transaction [Line Items] Net income (loss) Net Income (Loss), Including Portion Attributable to Nonredeemable Noncontrolling Interest In-place Lease Intangible Assets Real Estate Owned, In-Place Lease Intangible Assets [Abstract] Real Estate Owned, In-Place Lease Intangible Assets Investment Holdings [Line Items] Commercial Real Estate [Line Items] Commercial Real Estate Summary of Secured Term Loan Schedule of Debt [Table Text Block] General and administrative General and Administrative Expense 2026 Long-Term Debt, Maturity, Year Two Aggregate Available Trading Arrangement, Securities Aggregate Available Amount Equity Awards Adjustments Equity Awards Adjustments [Member] Underlying Securities Award Underlying Securities Amount Ordinary Dividends Common Stock Distributions, Percentage Taxed as Ordinary Income Common Stock Distributions, Percentage Taxed as Ordinary Income Amendment Flag Amendment Flag Stock Appreciation Rights (SARs) Stock Appreciation Rights (SARs) [Member] Subsequent Events [Abstract] Subsequent Events [Abstract] General and Administrative Expenses Selling, General and Administrative Expenses, Policy [Policy Text Block] Average Risk Substandard [Member] Sale of stock, number of shares issued in transaction (in shares) Sale of Stock, Number of Shares Issued in Transaction Unamortized debt issuance costs Deferred financing costs Deferred financing cost, Revolver Debt Issuance Costs, Net Debt Obligations Secured Term Loan, Net Debt Disclosure [Text Block] Minimum net worth required for compliance Banking Regulation, Mortgage Banking, Net Worth, Minimum Fair Value Hierarchy and NAV [Domain] Fair Value Hierarchy and NAV [Domain] Massachusetts MASSACHUSETTS Recovery of Erroneously Awarded Compensation Disclosure [Line Items] Outstanding principal, financing provided Principal Debt Instrument, Face Amount Collateralized loan obligations, net Collateralized Loan Obligation, Net [Member] Collateralized Loan Obligation, Net [Member] Entity Address, Postal Zip Code Entity Address, Postal Zip Code Schedule of RSUs Outstanding to Vest Share-Based Compensation Arrangements by Share-Based Payment Award, Restricted Stock Units, Vested and Expected to Vest [Table Text Block] Long-term Purchase Commitment [Table] Long-Term Purchase Commitment [Table] Year two Financing Receivable, Year Three, Originated, Two Years before Current Fiscal Year Unfavorable lease intangibles Off-Market Lease, Unfavorable Real estate owned, held for investment, net Real estate owned - land Real Estate Acquired Through Foreclosure Cash and cash equivalents Cash Cash and Cash Equivalents, at Carrying Value Net Interest Income Interest Income (Expense), Operating [Abstract] Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested [Member] Provision for (reversal of) credit losses, net Provision for (reversal of) credit losses, net Financing Receivable, Credit Loss, Expense (Reversal) Quarterly Financial Information Quarterly Financial Information [Table Text Block] Auditor Name Auditor Name Forfeited/ cancelled, weighted average grant date fair value (usd per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Forfeitures, Weighted Average Grant Date Fair Value Minimum voting percentage for renewal of agreement term Related Party Transaction, Minimum Voting Percentage for Renewal of Agreement Term Related Party Transaction, Minimum Voting

Percentage for Renewal of Agreement Term Other liabilities Other Liabilities [Abstract] Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested [Member] Variable Interest Entity, Not Primary Beneficiary Variable Interest Entity, Not Primary Beneficiary [Member] Useful life Property, Plant and Equipment, Useful Life ILLINOIS ILLINOIS Adjustment To PEO Compensation, Footnote Adjustment To PEO Compensation, Footnote [Text Block] Class of Financing Receivable [Axis] Class of Financing Receivable [Axis] Variable Interest Entities, Name [Axis] Variable Interest Entities, Name [Axis] Variable Interest Entities, Name [Axis] Noncontrolling interest contribution to real estate owned Noncontrolling Interest Contribution To Real Estate Owned Noncontrolling Interest Contribution To Real Estate Owned Total Morgan Stanley, Wells Fargo [Member] Morgan Stanley, Wells Fargo Mixed Use Mixed Use [Member] Mixed Use Net Income (Loss) Attributable to Common Stockholders Net Income (Loss) Available to Common Stockholders, Basic Compensation Actually Paid vs. Other Measure Use Compensation Actually Paid vs. Other Measure [Text Block] Originations and fundings of commercial real estate loans Payment for Acquisition, Loan, Held-for-Investment Related party transaction expenses Related Party Transaction, Expenses from Transactions with Related Party1 Related Party Transaction, Expenses from Transactions with Related Party1 Schedule of Stock by Class [Table] Stock, Class of Stock [Table] Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year [Member] Weighted Average Number of Shares of Common Stock Outstanding Shares Weighted Average Number of Shares Outstanding, Diluted [Abstract] Total Assets Assets SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate, Loan Type [Axis] SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate, Loan Type [Axis] Percent of issued and outstanding shares of common stock available for awards (no more than) Share-Based Compensation Arrangement by Share-Based Payment Award, Percentage of Outstanding Stock Maximum Forgone Recovery due to Violation of Home Country Law, Amount Forgone Recovery due to Violation of Home Country Law, Amount Current year, write-off Financing & Receivable, & Originated,& Gross Write-off, In& Current & Fiscal& Year Financing & Receivable, & Originated,& Gross Write-off, In& Current & Fiscal& Year Commitments and Contingencies (Note 13) Commitments and Contingencies Stock-Based Compensation Share-Based Payment Arrangement [Policy Text Block] Recourse Recourse Debt [Member] Recourse Debt [Member] Termination Date Trading Arrangement Termination Date Common stock and preferred stock, shares authorized (in shares) Common Stock and Preferred Stock, Shares Authorized Common Stock and Preferred Stock, Shares Authorized Schedule of Related Party Transactions, by Related Party [Table] Related Party Transaction [Table] Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Management fee as a percent of weighted average adjusted equity (greater of) Related Party Transaction, Expenses from Transactions with Related Party, As a Percent of Weighted Average Adjusted Equity Related Party Transaction, Expenses from Transactions with Related Party, As a Percent of Weighted Average Adjusted Equity Incentive compensation Incentive Compensation [Member] Incentive Compensation [Member] 2025 Long-Term Debt, Maturity, Year One Write-off recovered Off-Balance Sheet, Credit Loss, Liability, Recovery Off-Balance Sheet, Credit Loss, Liability, Recovery Other liabilities Total Other Liabilities Pennsylvania PENNSYLVANIA SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate, Loan Type [Domain] SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate, Loan Type [Domain] Interest Expense Interest Expense, Policy [Policy Text Block] Debt Instrument [Axis] Debt Instrument [Axis] Net Income (Loss) Attributable to KKR Real Estate Finance Trust Inc. and Subsidiaries Net Income (Loss) Net Income (Loss) Net Income (Loss) Attributable to Parent Trading Arrangement: Trading Arrangement [Axis] Non-consolidated senior interest Non-Consolidated Senior Interest [Member] Non-Consolidated Senior Interest Schedule of Assets and Liabilities Recorded at Fair Value on Recurring Basis Fair Value, by Balance Sheet Grouping [Table Text Block] Assets, principal balance Assets, Gross Assets, Gross Write-offs charged Off-Balance Sheet, Credit Loss, Liability, Writeoff Off-Balance Sheet, Credit Loss, Liability, Writeoff Pay vs Performance Disclosure, Table Pay vs Performance [Table Text Block] Equity Awards Adjustments, Excluding Value Reported in Compensation Table Equity Awards Adjustments, Excluding Value Reported in the Compensation Table [Member] Entity File Number Entity File Number KREF Lending XIII KREF Lending XIII [Member] KREF Lending XIII Maximum commissions to be paid to sales agent as a percentage of gross sales price (as a percent) Related Party Transaction, Maximum Commissions As A Percentage Of Gross Sales Price Related Party Transaction, Maximum Commissions As A Percentage Of Gross Sales Price Commercial Real Estate Loans Held-For-Sale Financing Receivable, Held-for-Sale [Policy Text Block] Consolidated Entities [Domain] Consolidated Entities [Domain] Noncontrolling Interests in Equity of Consolidated Joint Ventures Noncontrolling Interest [Member] Income Statement [Abstract] Income Statement [Abstract] Entity Address, Address Line One Entity Address, Address Line One Entity Address, Address Line Two Entity Address, Address Line Two Common dividends declared Dividends paid Dividends, Common Stock Name Forgone Recovery, Individual Name KREF KKR Real Estate Finance Trust Inc. [Member] KKR Real Estate Finance Trust Inc. Award Timing MNPI Considered Award Timing MNPI Considered [Flag] Outstanding Aggregate Erroneous Compensation Amount Outstanding Aggregate Erroneous Compensation Amount North Carolina NORTH CAROLINA Allowance for credit loss Beginning balance, total Ending balance, total Allowance For Credit Loss Allowance For Credit Loss PEO Actually Paid Compensation Amount PEO Actually Paid Compensation Amount Adjustment to Compensation: Adjustment to Compensation [Axis] Net income (loss) attributable to noncontrolling interests Net Income (Loss) Attributable to Noncontrolling Interest Subsidiary or Equity Method Investee, Sale of Stock by Subsidiary or Equity Investee [Table] Subsidiary or Equity Method Investee, Sale of Stock, Type [Table] Single Family Rental Single Family [Member] Effective basis spread on variable rate (as a percent) Debt Instrument, Effective Basis Spread On Variable Rate Debt Instrument, Effective Basis Spread On Variable Rate Interest expense Interest Expense, Operating KREF 2022-FL3 KREF 2022-FL3 [Member] KREF 2022-FL3 Minnesota MINNESOTA 2025 (in shares) Share-based Compensation Arrangement by Share-based Payment Award, Restricted Stock Awards Expected to Vest One Year from Balance Sheet Date Share-based Compensation Arrangement by Share-based Payment Award, Restricted Stock Awards Expected to Vest Remainder of the Balance Sheet Year Less: Accumulated depreciation Real Estate Owned, Accumulated Depreciation Restricted cash (Note 8) Restricted Cash and Cash Equivalents Pension Adjustments Service Cost Pension Adjustments Service Cost [Member] Basic (in shares) Basic weighted average number of shares of common stock outstanding (in shares) Weighted Average Number of Shares Outstanding, Basic Related Party [Axis] Related and Nonrelated Parties [Axis] Stock Price or TSR Estimation Method Stock Price or TSR Estimation Method [Text Block] Loan Facility Loan Facility [Member] Loan Facility [Member] Document Information [Table] Document Information [Table] Subsidiary, Sale of Stock [Line Items] Subsidiary, Sale of Stock [Line Items] Total Equity Beginning balance Ending balance Equity, Including Portion Attributable to Noncontrolling Interest Amortization of deferred debt issuance costs and discounts Amortization of Debt Issuance Costs and Discounts Real Estate [Table] Real Estate [Table] Repurchased Stock Stockholders' Equity, Policy [Policy Text Block] New York NEW YORK Name Awards Close in Time to MNPI Disclosures, Individual Name Nevada NEVADA Entity Filer Category Entity Filer Category Collateralized Loan Obligation Instrument [Axis] Collateralized Loan Obligation Instrument [Axis] Collateralized Loan Obligation Instrument Provision for (reversal of) credit losses, net Off-Balance-Sheet, Credit Loss, Liability, Credit Loss Expense (Reversal) Senior Loan 6 Senior Loan 6, New York [Member] Senior Loan 6, New York Schedule of Future Minimum Lease Payments Lessor, Operating Lease, Payment to be Received, Maturity [Table Text Block] Tennessee TENNESSEE Proceeds from borrowings under secured financing agreements Proceeds from Long-Term Lines of Credit Statistical Measurement [Domain] Statistical Measurement [Domain] Director Director [Member] Notes receivable, gross write-off Notes Receivable Gross Write-off Notes Receivable Gross Write-off Internal Credit Assessment [Axis] Internal Credit Assessment [Axis] KREF Manager KREF Manager [Member] KREF Manager Proceeds from principal repayments of commercial real estate loans Proceeds from principal repayments of commercial real estate loans Proceeds from Principal Repayment, Loan and Lease, Held-for-Investment Goldman Sachs Goldman Sachs Bank USA [Member] Goldman Sachs Bank USA [Member] All Trading Arrangements All Trading Arrangements [Member] Compensation Actually Paid vs. Net Income Compensation Actually Paid vs. Net Income [Text Block] Total Allowance For Credit Losses [Roll Forward] Allowance For Credit Losses Schedule of Earnings (Loss) Per Share Schedule of Earnings Per Share, Basic and Diluted [Table Text Block] Vesting period (Years) Share-Based Compensation Arrangement by Share-Based Payment Award, Award Vesting Period Primary beneficiary Variable Interest Entity, Primary Beneficiary [Member] Rule 10b5-1 Arrangement Adopted Rule 10b5-1 Arrangement Adopted [Flag] Awards Close in Time to MNPI Disclosures Awards Close in Time to MNPI Disclosures [Table] Provision for (reversal of) credit losses, net Provision for credit losses, net Provision for (reversal of) credit losses, net Credit Loss Expense (Reversal) Credit Loss Expense (Reversal) Principal repayments on borrowings under convertible notes Principal Repayments On Borrowings Under Convertible Notes Principal Repayments On Borrowings Under Convertible Notes Assets Asset Real Estate Owned, Assets [Abstract] Real Estate Owned, Assets Equity method investments Equity Method Investments Pay vs Performance Disclosure [Line Items] Management Agreement Management Agreement [Member] Management Agreement [Member] Current year Financing Receivable, Year One, Originated, Current Fiscal Year Peer Group Total Shareholder Return Amount Peer Group Total Shareholder Return Amount Texas TEXAS Term Loan Facility Term Loan Facility I [Member] Term Loan Facility I [Member] Net proceeds from issuances of preferred stock Proceeds from Issuance of Preferred Stock and Preference Stock Other Performance Measure, Amount Other Performance Measure, Amount Common stock outstanding (in shares) Beginning balance (in shares) Ending balance (in shares) Common Stock, Shares, Outstanding Documents Incorporated by Reference Documents Incorporated by Reference [Text Block] Very Low Risk Pass [Member] Number of shares available for awards (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Number of Shares Available for Grant Accrued interest receivable Interest Receivable Proceeds from sale of real estate Proceeds from Sale of Real Estate Preferred stock liquidation preference (usd per share) Preferred Stock, Liquidation Preference Per Share Entity Tax Identification Number Entity Tax Identification Number Schedule of Debt Instruments Schedule of Long-Term Debt Instruments [Table Text Block] Repurchase of common stock (in shares) Treasury Stock, Shares, Acquired Secured term loan, net Secured Debt Year two, write-off Financing& Receivable, & Originated,& Gross Write-off, Two & Years& Before& Latest& Fiscal & Year Financing& Receivable, & Originated,& Gross Write-off, Two & Years& Before& Latest& Fiscal & Year KREF Lending XII KREF Lending XII [Member] KREF Lending XII Accretion of deferred loan fees and discounts Accretion Of Deferred Loan Costs And Discounts Accretion Of Deferred Loan Costs And Discounts Return of Capital Common Stock Distributions, Percentage Taxed as Return of Capital Common Stock Distributions, Percentage Taxed as Return of Capital Measurement input Loan, Held-for-Sale, Measurement Input Repurchased Stock Treasury Stock, Common [Member] 2026 (in shares) Share-based Compensation Arrangement by Share-based Payment Award, Restricted Stock Awards Expected to Vest Two Years from Balance Sheet Date Share-based Compensation Arrangement by Share-based Payment Award, Restricted Stock Awards Expected to Vest Two Years from Balance Sheet Date Plan Name [Axis] Plan Name [Axis] Retail Retail Site [Member] Equity Components [Axis] Equity Components [Axis] Allowance for credit losses on unfunded commitments Unfunded Commitments, Allowance for Credit Loss Unfunded Commitments, Allowance for Credit Loss Mezzanine loans Senior Subordinated Loans [Member] KREF Lending V KREF Lending V LLC [Member] KREF Lending V LLC [Member] Investments [Domain] Investments [Domain] Commercial Real Estate Loans [Line Items] Commercial Real Estate Loans [Line Items] Commercial Real Estate Loans [Line Items] Supplemental Schedule of Non-Cash Investing and Financing Activities Cash Flow, Noncash Investing and Financing Activities Disclosure [Abstract] CECL reserve Real Estate Companies, Investment in Mortgage Loans on Real Estate, CECL Reserve Real Estate Companies, Investment in Mortgage Loans on Real Estate, CECL Reserve Maximum number of shares subject to award grants together with cash fees paid Share-based Compensation Arrangement by Share-based Payment Award, Maximum Value of Shares Per Employee Share-based Compensation Arrangement by Share-based Payment Award, Maximum Value of Shares Per Employee Geographical [Axis] Geographical [Axis] LIBOR and SOFR LIBOR and SOFR [Member] LIBOR and SOFR Transfer of Financial Assets and Financing Agreements Transfers and Servicing of Financial Assets, Policy [Policy Text Block] Deferred tax assets, net Deferred Tax Assets, Net Commitment to invest in aggregator vehicle Commitment to Invest in Aggregator Vehicle [Member] Commitment to Invest in Aggregator Vehicle [Member] Weighted Average Weighted Average [Member] Real estate owned - buildings Buildings Buildings Repurchase of common stock Stock Repurchased During Period, Value Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table [Member] Other Liabilities Other Liabilities [Member] Debt instrument, variable interest rate, type [Extensible Enumeration] Debt Instrument, Variable Interest Rate, Type [Extensible Enumeration] Wells Fargo Wells Fargo Bank, National Association [Member] Wells Fargo Bank, National Association [Member] Write-offs charged Write-offs charged Financing Receivable, Allowance for Credit Loss, Writeoff Cash, Cash Equivalents and Restricted Cash at Beginning of Period Cash, Cash Equivalents and Restricted Cash at End of Period Total cash, cash equivalents and restricted cash shown in the Consolidated Statements of Cash Flows Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents Weighted average yield, financing provided Debt, Weighted Average Interest Rate Year one, gross recovery Financing & Receivable, & Originated,& Gross Recovery, In & Fiscal& Year& Before & Latest & Fiscal& Year Financing & Receivable, & Originated,& Gross Recovery, In & Fiscal& Year& Before & Latest & Fiscal& Year Assumption of other liabilities related to real estate owned Other Liabilities, Assumption Of Real Estate Other Liabilities, Assumption Of Real Estate Fair Value Fair Value of Financial Instruments, Policy [Policy Text Block] Treasury stock, held (in shares) Treasury Stock, Common, Shares Forgone Recovery due to Disqualification of Tax Benefits, Amount Forgone Recovery due to Disqualification of Tax Benefits, Amount Vested, weighted average grant date fair value (usd per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period, Weighted Average Grant Date Fair Value Fair Value Disclosures [Abstract] Fair Value Disclosures [Abstract] Maximum amount that can be paid to any participant pursuant to a performance compensation award Share-based Compensation Arrangement by Share-based Payment Award, Maximum Amount to be Paid to Single Participant Per Year Share-based Compensation Arrangement by Share-based Payment Award, Maximum Amount to be Paid to Single Participant Per Year Preferred stock outstanding (in shares) Beginning balance (in shares) Ending balance (in shares) Preferred Stock, Shares Outstanding Transfers and Servicing [Abstract] Transfers and Servicing [Abstract] Security Exchange Name Security Exchange Name Interest rates (as a percent) Debt Instrument, Basis Spread on Variable Rate Payment-in-kind interest Paid-in-Kind Interest Senior Loan 1 Senior Loan 1, Virginia [Member] Senior Loan 1, Virginia Related Party Transaction [Domain] Related Party Transaction [Domain] Deferred Stock Units (DSUs) Deferred Stock Units [Member] Deferred Stock Units Virginia VIRGINIA Accrued interest receivable, net Increase (Decrease) in Accrued Interest Receivable, Net Management Incentive Plan Management Incentive Plan [Member] Management Incentive Plan [Member] Restricted Stock Units Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Number of Shares [Roll Forward] Audit Information [Abstract] Audit Information Forgone Recovery, Explanation of Impracticability Forgone Recovery, Explanation of Impracticability [Text Block] Collateralized loan obligations, net Collateralized Loan Obligations, Net Collateralized Loan Obligations, Net Common stock issued (in shares) Common Stock, Shares, Issued Other assets Other Assets [Member] Debt Instrument, Increase (Decrease), Net [Roll Forward] Debt Instrument, Increase (Decrease), Net [Roll Forward] Debt Instrument, Increase (Decrease), Net [Roll Forward] Entity [Domain] Entity [Domain] Transfer of senior loan to real estate owned Transfer Of Senior Loans To Real Estate Owned Transfer Of Senior Loans To Real Estate Owned Maximum Facility Size Line of Credit Facility, Maximum Borrowing Capacity Concentration of credit risk (as a percent) Concentration Risk, Percentage Assets related to real estate owned, held for investment Assets Related to Real Estate Owned, Held for Investment Assets Related to Real Estate Owned, Held for Investment Washington WASHINGTON Commercial real estate loans, held-for-investment Amortized cost Beginning balance Ending balance Carrying Value Total Financing Receivable, before Allowance for Credit Loss Senior Loan 3 Senior Loan 3, Massachusetts [Member] Senior Loan 3, Massachusetts Long-term Purchase Commitment, Category of Item Purchased [Domain] Long-Term Purchase Commitment, Category of Item Purchased [Domain] Insider Trading Policies and Procedures Adopted Insider Trading Policies and Procedures Adopted [Flag] Cash Cash Loan balance, after restructuring SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate, Face Amount of Mortgages, After Restructuring SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate, Face Amount of Mortgages, After Restructuring Schedule of Common Stock Distributions Schedule of Common Stock Distributions [Table Text Block] Schedule of Common Stock Distributions [Table Text Block] Common stock authorized (in shares) Common Stock, Shares Authorized Principal repayments on borrowings under collateralized loan obligations Repayments Of Collateralized Loan Obligations Repayments Of Collateralized Loan Obligations Real estate owned Real Estate Owned [Member] Real Estate Owned Participating security dividends declared Dividends, Participating Securities Dividends, Participating Securities Long-term Debt, Type [Axis] Long-Term Debt, Type [Axis] Entity Voluntary Filers Entity Voluntary Filers Related party Related Party [Member] SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Abstract] SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Abstract] Balance Sheet Location [Axis] Statement of Financial Position Location, Balance [Axis] Recurring Fair Value, Recurring [Member] Schedule of Income (Loss) From Real Estate Owned Income (Loss) From Real Estate Owned [Table Text Block] Income (Loss) From Real Estate Owned Shares granted (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Grants in Period, Gross Carrying value Beginning balance Ending balance Carrying value, financing provided Carrying value Amortized

cost and carrying value Long-Term Debt Pension Adjustments Prior Service Cost Pension Adjustments Prior Service Cost [Member] Number of consecutive vesting periods (Years) Share-based Compensation Arrangement by Share-based Payment Award, Number of Consecutive Vesting Periods Share-based Compensation Arrangement by Share-based Payment Award, Number of Consecutive Vesting Periods Year two, gross recovery Financing â€Receivable, â€(Originated,â€(Gross Recovery, Two â€Yearsâ€(Beforeâ€(Latestâ€(Fiscal â€Year Financing â€Receivable, â€(Originated,â€(Gross Recovery, Two â€Yearsâ€(Beforeâ€(Latestâ€(Fiscal â€Year Modifications accounted for as repayments and new loans, net of write-offs Loan Modification, Accounted For New Loan Loan Modification, Accounted For New Loan Cash liquidity covenant, percent of recourse indebtedness (greater of) Debt Instrument, Covenant, Cash Liquidity, Percent of Recourse Indebtedness Debt Instrument, Covenant, Cash Liquidity, Percent of Recourse Indebtedness Pension Benefits Adjustments, Footnote Pension Benefits Adjustments, Footnote [Text Block] Total Shareholder Return Vs Peer Group Total Shareholder Return Vs Peer Group [Text Block] Treasury stock acquired, average cost per share (usd per share) Shares Acquired, Average Cost Per Share Discount rate (as a percent) Mortgage Loans On Real Estate, Discount Rate Mortgage Loans On Real Estate, Discount Rate Chicago, IL Chicago, IL [Member] Chicago, IL Document Annual Report Document Annual Report Number of quarters worth of compensation already paid (calendar quarters) Related Party Transaction, Expenses from Transactions with Related Party, Denominator for Incentive Compensation, Number of Calendar Quarter's Compensation Subtracted Related Party Transaction, Expenses from Transactions with Related Party, Denominator for Incentive Compensation, Number of Calendar Quarter's Compensation Subtracted Vested (in shares) Units vested (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period Total KKR Real Estate Finance Trust Inc. Stockholders' Equity Parent [Member] In-place lease intangibles Amortization of Intangible Assets Future funding commitment related to commercial mortgage loan investments Future Funding Commitment Related to Commercial Mortgage Loan Investments [Member] Future Funding Commitment Related to Commercial Mortgage Loan Investments [Member] Accounting Policies [Abstract] Accounting Policies [Abstract] Liabilities Liabilities [Abstract] Write-offs charged Financing Receivable, Amortized Cost, Writeoff Financing Receivable, Amortized Cost, Writeoff Unamortized discount Debt Instrument, Unamortized Discount Preferred stock dividends Less: Preferred stock dividends Preferred Stock Dividends, Income Statement Impact Current Fiscal Year End Date Current Fiscal Year End Date PEO Name PEO Name Award Type [Domain] Award Type [Domain] 2025 Lessor, Operating Lease, Payment to be Received, Year One Capital commitment Long-Term Purchase Commitment, Amount Stock-based compensation, net (in shares) Shares Issued, Shares, Share-Based Payment Arrangement, after Forfeiture Real estate owned, net Real Estate Owned, Net Real Estate Owned, Net Year three, write-off Financing â€Receivable,â€(Originated,â€(Gross Write-off, Threeâ€(Yearsâ€(Before â€(Latest â€(Fiscalâ€(Year Financing â€Receivable,â€(Originated,â€(Gross Write-off, Threeâ€(Yearsâ€(Before â€(Latest â€(Fiscalâ€(Year Compensation Actually Paid vs. Company Selected Measure Compensation Actually Paid vs. Company Selected Measure [Text Block] Non-PEO NEO Non-PEO NEO [Member] Write-off recovered Financing Receivable, Allowance for Credit Loss, Recovery Minneapolis, MN Minneapolis, MN [Member] Minneapolis, MN Additional Paid-In Capital Additional Paid-in Capital [Member] Loss (income) from equity method investments Increase (Decrease) in Equity Method Investments Increase (Decrease) in Equity Method Investments Summary and Activity of Loans Held-for-investment and Held-for-sale Schedule of Accounts, Notes, Loans and Financing Receivable [Table Text Block] Year three, gross recovery Financing â€Receivable, â€(Originated,â€(Gross Recovery, Threeâ€(Yearsâ€(Before â€(Latest â€(Fiscalâ€(Year Financing â€Receivable, â€(Originated,â€(Gross Recovery, Threeâ€(Yearsâ€(Before â€(Latest â€(Fiscalâ€(Year Class of Stock [Line Items] Class of Stock [Line Items] Recently Adopted Accounting Standards/Recent Accounting Pronouncements New Accounting Pronouncements, Policy [Policy Text Block] Class of Stock [Axis] Class of Stock [Axis] Title of Individual [Domain] Title and Position [Domain] Preferred stock dividends Preferred Stock Redemption Adjustment And Dividends, Income Statement Impact Preferred Stock Redemption Adjustment And Dividends, Income Statement Impact Name Measure Name Entity Interactive Data Current Entity Interactive Data Current Year four, gross recovery Financing â€Receivable, â€(Originated,â€(Gross Recovery, Fourâ€(Yearsâ€(Before â€(Latestâ€(Fiscalâ€(Year Financing â€Receivable, â€(Originated,â€(Gross Recovery, Fourâ€(Yearsâ€(Before â€(Latestâ€(Fiscalâ€(Year Recourse Limit Percent Real estate owned, held for investment Real Estate Owned, Held For Investment [Member] Real Estate Owned, Held For Investment Cash paid during the period for income taxes Income Taxes Paid Nonrecourse Nonrecourse Debt [Member] Nonrecourse Debt [Member] Carrying Value Long-Term Debt, Net Long-Term Debt, Net Unfunded Loan Commitments Off-Balance-Sheet, Credit Loss, Liability [Roll Forward] Stock-based compensation expense Share-Based Payment Arrangement, Noncash Expense Principal repayments on borrowings under secured financing agreements Repayments of Secured Debt Real Estate Property Ownership [Axis] Real Estate Property Ownership [Axis] Senior Loan 8 Senior Loan 8, Texas [Member] Senior Loan 8, Texas Write-offs recovered Financing Receivable, Amortized Cost, Recovery On Written-Off Loan Financing Receivable, Amortized Cost, Recovery On Written-Off Loan Supplemental Disclosure of Cash Flow Information Supplemental Cash Flow Information [Abstract] Real Estate Properties [Domain] Real Estate Properties [Domain] Net Income (Loss) Attributable to Common Stockholders Net Income (Loss) Available to Common Stockholders, Diluted Total other income Other Income Nonoperating Income (Expense) Preferred stock, dividend rate (as a percent) Preferred Stock, Dividend Rate, Percentage Concentration Risk Benchmark [Domain] Concentration Risk Benchmark [Domain] Schedule of Amortization of Lease Intangibles Real Estate Owned, Amortization Of Lease Intangibles Included In Income [Table Text Block] Real Estate Owned, Amortization Of Lease Intangibles Included In Income Auditor Firm ID Auditor Firm ID Schedule of Amortized Cost of Loan Portfolio Financing Receivable Credit Quality Indicators [Table Text Block] Variable Rate [Domain] Variable Rate [Domain] Total Liabilities and Equity Liabilities and Equity Schedule of Loans Schedule of Subsequent Events [Table Text Block] Subsequent Event Subsequent Events [Text Block] Rule 10b5-1 Arrangement Terminated Rule 10b5-1 Arrangement Terminated [Flag] Fair Value Hierarchy and NAV [Axis] Fair Value Hierarchy and NAV [Axis] Liabilities, principal balance Liabilities, Gross Liabilities, Gross Schedule of Restricted Stock Unit Activity Share-Based Payment Arrangement, Restricted Stock and Restricted Stock Unit, Activity [Table Text Block] Mezzanine Note Mezzanine Note [Member] Mezzanine Note Other U.S. Other-US [Member] Other-US Schedule of Maturities of Debt Obligations Schedule of Maturities of Long-Term Debt [Table Text Block] Underlying Security Market Price Change Underlying Security Market Price Change, Percent Measurement Input Type [Axis] Measurement Input Type [Axis] Individual: Individual [Axis] Statement [Line Items] Statement [Line Items] Measurement Input Type [Domain] Measurement Input Type [Domain] Schedule of Expenses and Amounts Due to Affiliates Schedule of Related Party Transactions [Table Text Block] 2025 Below Market Lease, Amortization Income, Year One Operating Expenses Operating Expenses [Abstract] Compensation Actually Paid vs. Total Shareholder Return Compensation Actually Paid vs. Total Shareholder Return [Text Block] Mountain View, CA Mountain View, CA [Member] Mountain View, CA Dividends Payable Dividends [Policy Text Block] Dividends [Policy Text Block] HSBC Facility HSBC [Member] HSBC [Member] Acquisition of other assets related to real estate owned Acquisition Of Real Estate Owned, Other Assets Acquisition Of Real Estate Owned, Other Assets Minimum Minimum [Member] Less: Allowance for credit losses Beginning balance Ending balance Allowance for credit losses Beginning balance Ending balance Financing Receivable, Allowance for Credit Loss Adoption Date Trading Arrangement Adoption Date Related Party Transactions [Abstract] Related Party Transactions [Abstract] Schedule of Repurchase Agreements Schedule of Repurchase Agreement Counterparties with Whom Repurchase Agreements Exceed 10 Percent of Stockholders' Equity [Table Text Block] Secured Term Loan, Net [Abstract] Secured Term Loan, Net Distribution priority Variable Interest Entity, Primary Beneficiary, Distribution Priority, Amount Variable Interest Entity, Primary Beneficiary, Distribution Priority, Amount Net working capital Net Working Capital Net Working Capital Variable Interest Entity [Line Items] Variable Interest Entity [Line Items] Condo (Residential) Residential Real Estate [Member] Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year [Member] Outstanding Principal Total Collateralized loan obligations Principal Long-Term Debt, Gross Exercise Price Award Exercise Price Real estate owned Real Estate Owned, Gross Real Estate Owned, Gross Senior Loan, Nashville, TN Senior Loan, Nashville, TN [Member] Senior Loan, Nashville, TN Arrangement Duration Trading Arrangement Duration Schedule of Variable Interest Entities [Table] Variable Interest Entity [Table] Prior Financing Receivable, Originated, More than Five years before Current Fiscal Year Loan count (in loans) Number of loans (in loans) SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate, Number of Loans Payment-in-kind interest Payments For Interest Paid In Kind Payments For Interest Paid In Kind Material Terms of Trading Arrangement Material Terms of Trading Arrangement [Text Block] Weighted average life (Years) Debt Instrument, Term All Individuals All Individuals [Member] Building Building [Member] Life Science Life Science [Member] Life Science Variable Rate [Axis] Variable Rate [Axis] Income Tax Disclosure [Abstract] Income Tax Disclosure [Abstract] Schedule of Other Assets and Other Liabilities Schedule of Other Assets and Other Liabilities [Table Text Block] Participating security dividends declared per share (usd per share) Participating Security Dividends, Per Share, Declared Participating Security Dividends, Per Share, Declared Statement of Stockholders' Equity [Abstract] Statement of Stockholders' Equity [Abstract] Ownership percentage of partner (as a percent) Variable Interest Entity, Qualitative Or Quantitative Information, Ownership Percentage Of Partner Variable Interest Entity, Qualitative Or Quantitative Information, Ownership Percentage Of Partner Commercial Real Estate Loans Held-For-Investment and Allowance for Credit Losses Financing Receivable, Held-for-Investment [Policy Text Block] Dividends declared per share of preferred stock (usd per share) Preferred Stock, Dividends Per Share, Declared Accrued interest payable Interest Payable Prior, write-off Financingâ€(Receivable, â€(Originated,â€(Gross Write-off, Fiveâ€(Orâ€(More â€(Years â€(Before â€(Latestâ€(Fiscal â€Year Financingâ€(Receivable, â€(Originated,â€(Gross Write-off, Fiveâ€(Orâ€(More â€(Years â€(Before â€(Latestâ€(Fiscal â€Year Total operating expenses Operating Expenses Operating Costs and Expenses Real estate owned liabilities, held for sale Real Estate Owned, Liabilities, Held For Sale Real Estate Owned, Liabilities, Held For Sale Year one Financing Receivable, Year Two, Originated, Fiscal Year before Current Fiscal Year Subordinated Note Subordinated Note [Member] Subordinated Note KREF Lending XIV KREF Lending XIV [Member] KREF Lending XIV Lender Name [Axis] Lender Name [Axis] Related Party [Domain] Related and Nonrelated Parties [Domain] Total indebtedness covenant, percent of total assets, net of VIE liabilities (as a percent) Debt Instrument, Covenant, Total Indebtedness, Percent of Total Assets Debt Instrument, Covenant, Total Indebtedness, Percent of Total Assets Long-term Purchase Commitment [Line Items] Long-Term Purchase Commitment [Line Items] SEC Schedule, 12-29, Real Estate Companies, Investment in Movement in Mortgage Loans on Real Estate [Roll Forward] SEC Schedule, 12-29, Real Estate Companies, Investment in Movement in Mortgage Loans on Real Estate [Roll Forward] Expense reimbursements and other Expense Reimbursements and Other [Member] Expense Reimbursements and Other [Member] Deferred financing/debt issuance costs Debt Issuance Costs, Line of Credit Arrangements, Net Issued and outstanding common stock owned, percentage (as a percent) Investment Owned, Percentage Investment Owned, Percentage Schedule of Below Market Lease, Future Amortization Income Below Market Lease, Future Amortization Income [Table Text Block] Valuation Approach and Technique [Axis] Valuation Approach and Technique [Axis] Repurchase of common stock (in shares) Stock Repurchased During Period, Shares Gain (loss) on sale of investments Loss (gain) on sale of investment Gain (Loss) on Sale of Investments Other assets Increase (Decrease) in Other Operating Assets Real Estate [Domain] Real Estate [Domain] Collateralized Loan Obligation Instrument [Domain] Collateralized Loan Obligation Instrument [Domain] Share Repurchase Program [Domain] Share Repurchase Program [Domain] Payments of stock issuance costs Payments of Stock Issuance Costs Commitments and Contingencies Commitments and Contingencies Disclosure [Text Block] Measure: Measure [Axis] Asset Class [Domain] Asset Class [Domain] Preferred stock authorized (in shares) Preferred Stock, Shares Authorized Issuance of stock (in shares) Stock Issued During Period, Shares, New Issues Revenue from REO operations Property Operating Revenue Property Operating Revenue Entity Emerging Growth Company Entity Emerging Growth Company Proceeds from collection of loans receivable Proceeds from Collection of Loans Receivable Liabilities, fair value Liabilities, Fair Value Disclosure Non-GAAP Measure Description Non-GAAP Measure Description [Text Block] Floating Rate Loan % Mortgage Loans on Real Estate, Floating Rate, Percentage of Loans Mortgage Loans on Real Estate, Floating Rate, Percentage of Loans Trailing average period applied to termination fee multiple under management agreement (Months) Related Party Transaction, Trailing Period Applied to Multiple for Termination Fee Related Party Transaction, Trailing Period Applied to Multiple for Termination Fee Equity Component [Domain] Equity Component [Domain] Preferred stock par value (usd per share) Preferred Stock, Par or Stated Value Per Share Reconciliation of cash, cash equivalents and restricted cash Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents [Abstract] Additional 402(v) Disclosure Additional 402(v) Disclosure [Text Block] Entity Shell Company Entity Shell Company Entity Incorporation, State or Country Code Entity Incorporation, State or Country Code Schedule of Dividends Declared Dividends Declared [Table Text Block] Other operating income Other Real Estate Operations Income Other Real Estate Operations Income Statement [Table] Statement [Table] Measurement Frequency [Domain] Measurement Frequency [Domain] Counterparty Name [Axis] Counterparty Name [Axis] Senior Multifamily Loan Senior Multifamily Loan [Member] Senior Multifamily Loan Summary of Significant Accounting Policies Significant Accounting Policies [Text Block] Cash paid during the period for interest interest Paid, Excluding Capitalized Interest, Operating Activities Level 1 Fair Value, Inputs, Level 1 [Member] Concentration Risk Benchmark [Axis] Concentration Risk Benchmark [Axis] Statement of Cash Flows [Abstract] Statement of Cash Flows [Abstract] Senior Notes Senior Notes [Member] Commercial Loans Held For Investment and For Sale Commercial Loans Held For Investment and For Sale [Member] Commercial Loans Held For Investment and For Sale Thereafter Lessor, Operating Lease, Payment to be Received, after Year Five 2027 Long-Term Debt, Maturity, Year Three Schedule of Long-term Debt Instruments [Table] Schedule of Long-Term Debt Instruments [Table] Summary Quarterly Consolidated Financial Information (Unaudited) Quarterly Financial Information [Text Block] Entity Well-known Seasoned Issuer Entity Well-known Seasoned Issuer Income Taxes Income Tax Disclosure [Text Block] Retirement of repurchased stock Stock Repurchased and Retired During Period, Value KREF Lending IX KREF Lending IX Facility KREF Lending IX Facility [Member] KREF Lending IX Facility Other income (loss) Other Revenue (Expense) from Real Estate Operations Real Estate Asset Real Estate Asset [Member] Real Estate Asset Operating lease, lease income, statement of income or comprehensive income [Extendible Enumeration] Operating Lease, Lease Income, Statement of Income or Comprehensive Income [Extendible Enumeration] Discounted Cash Flow Valuation Technique, Discounted Cash Flow [Member] Schedule of Asset Acquisition Asset Acquisition [Table Text Block] Organization, Consolidation and Presentation of Financial Statements [Abstract] Organization, Consolidation and Presentation of Financial Statements [Abstract] Secured Financing Agreements Debt, Policy [Policy Text Block] Net payment on sale of real estate owned, held for sale Payment On Sale Of Real Estate Owned, Held For Sale Payment On Sale Of Real Estate Owned, Held For Sale Net cash provided by (used in) financing activities Net Cash Provided by (Used in) Financing Activities Credit Facility [Axis] Credit Facility [Axis] Net cash assumed from investment in real estate owned and related joint venture Proceeds from Real Estate and Real Estate Joint Ventures Secured financing agreements, net, fair value Long-Term Debt, Fair Value Entity Registrant Name Entity Registrant Name Senior Loan, Various Senior Loan, Various [Member] Senior Loan, Various Adjustment to Non-PEO NEO Compensation Footnote Adjustment to Non-PEO NEO Compensation Footnote [Text Block] Depreciation and amortization Depreciation, Depletion and Amortization Fair Value as of Grant Date Award Grant Date Fair Value Deferred Costs, Capitalized, Prepaid, and Other Assets Disclosure [Abstract] Level 2 Fair Value, Inputs, Level 2 [Member] BMO Facility BMO Harris [Member] BMO Harris [Member] Equity Equity, Including Portion Attributable to Noncontrolling Interest [Abstract] Geographical [Domain] Geographical [Domain] Liabilities Liability Real Estate Owned, Liability [Abstract] Real Estate Owned, Liability Issuance of stock Stock Issued During Period, Value, New Issues Other Prepaid Expense and Other Assets Consolidation and Variable Interest Entities and Noncontrolling Interests Consolidation, Policy [Policy Text Block] Transfer of senior loan to equity method investment, real estate asset Transfer Of Senior Loans To Equity Method Investment, Real Estate Asset Transfer Of Senior Loans To Equity Method Investment, Real Estate Asset Restatement Determination Date: Restatement Determination Date [Axis] Title of 12(b) Security Title of 12(b) Security Concentration Risk Type [Axis] Concentration Risk Type [Axis] Common stock, \$0.01 par value, 300,000,000 authorized (68,713,596 shares issued and outstanding as of Decemberâ€(31, 2024; 75,299,556 shares issued and 69,313,860 shares outstanding as of Decemberâ€(31, 2023) Common Stock, Value, Issued Schedule of Net Interest Income Included in Consolidated Statement of Income Schedule Of Net Interest Income Under Secured Borrowings [Table Text Block] Schedule Of Net Interest Income Under Secured Borrowings [Table Text Block] Document Financial Statement Error Correction [Flag] Document Financial Statement Error Correction [Flag] Share-based Payment Arrangement [Abstract] Share-Based Payment Arrangement [Abstract] Number of loans written off Number Of Loans Written Off Number Of Loans Written Off Senior Loan 4 Senior Loan 4, Washington [Member] Senior Loan 4, Washington Total Loan Exposure % Total loan exposure percentage Mortgage Loans on Real Estate, Total Exposure Percentage Mortgage Loans on Real Estate, Total Exposure Percentage Accretion of loan discount and other amortization, net Mortgage Loans on Real Estate, Amortization of Premium (Discount), Net Mortgage Loans on Real Estate, Amortization of Premium (Discount), Net Cash Flows From Financing Activities Net Cash Provided by (Used in) Financing Activities [Abstract] Concentration Risk [Line Items] Concentration Risk [Line Items] Average price per square foot Mortgage Loans On Real Estate Average Price Per Square Foot Mortgage Loans On Real Estate Average Price Per Square Foot Year four Financing Receivable, Year Five, Originated, Four Years before Current Fiscal Year Valuation Approach and Technique [Domain] Valuation Approach and Technique [Domain] Basic (usd per share) Basic common share (usd per share) Earnings Per Share, Basic Real estate owned, held for sale Real Estate Owned, Held For Sale [Member] Real Estate Owned, Held For Sale

[Interest income to interest expense ratio](#) Debt Instrument, Covenant, Interest Income Ratio Debt Instrument, Covenant, Interest Income Ratio
proceeds from issuances of common stock Proceeds from Issuance of Common Stock Award Timing MNPI Disclosure Award Timing MNPI Disclosure [Text Block] Ownership [Domain]
Ownership [Domain] Aggregate Pension Adjustments Service Cost Aggregate Pension Adjustments Service Cost [Member] Termination fee Related Party Transaction, Termination Fee Multiple
Related Party Transaction, Termination Fee Multiple Unrecognized stock based compensation expense Share-Based Payment Arrangement, Nonvested Award, Option, Cost Not yet Recognized,
Amount Share Repurchase Program [Axis] Share Repurchase Program [Axis] Other Assets and Liabilities Other Liabilities Disclosure [Text Block] 2025 Finite-Lived Intangible Asset, Expected
Amortization, Year One Secured financing agreements, net Long-Term Line of Credit Granted (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity
Instruments Other than Options, Grants in Period Outstanding Principal Principal Amount Commercial real estate loans, held-for-investment, net, principal balance SEC Schedule, 12-29, Real
Estate Companies, Investment in Mortgage Loans on Real Estate, Face Amount of Mortgages Contribution by noncontrolling interest Noncontrolling Interest, Increase from Subsidiary Equity
Issuance SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items] SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans
on Real Estate [Line Items] Stock-based Compensation Share-Based Payment Arrangement [Text Block] Payments of preferred stock dividends Payments of Ordinary Dividends, Preferred Stock
and Preference Stock Entity Address, City or Town Entity Address, City or Town Share-based compensation expense Share-Based Payment Arrangement, Expense Payments for equity offering
discounts and commissions Payments For Equity Offering Discounts And Commissions Payments For Equity Offering Discounts And Commissions Remaining authorized amount Common Stock,
Remaining Authorized Amount Common Stock, Remaining Authorized Amount Forfeited/ cancelled (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity
Instruments Other than Options, Forfeited in Period Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year Dividends or Other
Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year [Member] Total Loan Exposure Mortgage Loans on Real Estate, Total Exposure Mortgage
Loans on Real Estate, Total Exposure Document Fiscal Year Focus Document Fiscal Year Focus Product concentration risk Product Concentration Risk [Member] Repurchase of common stock
Treasury Stock, Value, Acquired, Cost Method Debt Instrument, Name [Domain] Debt Instrument, Name [Domain] ATM Continuous Offering Program [Member] Continuous Offering Program
[Member] Assets, fair value Assets, Fair Value Disclosure Document Period End Date Document Period End Date Sale of Stock [Axis] Sale of Stock [Axis] Ownership percentage in VIE (as a
percent) Variable Interest Entity, Qualitative or Quantitative Information, Ownership Percentage Proceeds from noncontrolling interest contributions Proceeds from Noncontrolling Interests
Awards outstanding (in shares) Unvested, beginning balance (in shares) Unvested, ending balance (in shares) Total Share-Based Compensation Arrangement by Share-Based Payment Award,
Equity Instruments Other than Options, Nonvested, Number Line of Credit Facility, Lender [Domain] Line of Credit Facility, Lender [Domain] Asset Class [Axis] Asset Class [Axis] Insider
Trading Arrangements [Line Items] Carrying value, collateral assets Transfers Accounted for as Secured Borrowings, Assets, Carrying Amount Qualified Dividends Common Stock Distributions,
Percentage Taxed As Qualified Dividends Common Stock Distributions, Percentage Taxed As Qualified Dividends Goldman Sachs KREF Lending VII [Member] KREF Lending VII Total Debt Total
Debt [Member] Total Debt [Member] JV Partner JV Partner [Member] JV Partner Low Risk Special Mention [Member] Real Estate [Abstract] Boston, Ma Boston, MA [Member] Boston, MA
Senior Loan 5 Senior Loan 5, California [Member] Senior Loan 5, California Junior Mezzanine Note Junior Mezzanine Note [Member] Junior Mezzanine Note Commercial real estate loans, held-
for-investment, net Commercial Loans Held-for-investment [Member] Commercial Loans Held-for-investment Document Transition Report Document Transition Report Hospitality Hospitality
[Member] Hospitality Schedule of Assets and Associated Liabilities Accounted for as Secured Borrowings [Table] Transfer and Servicing, Asset and Liability Accounted for as Secured Borrowing
[Table] Fair Value, Recurring and Nonrecurring [Table] Fair Value, Recurring and Nonrecurring [Table] Entity Current Reporting Status Entity Current Reporting Status Management and
Incentive Compensation to Affiliate Management and Incentive Compensation to Affiliate [Policy Text Block] Management and Incentive Compensation to Affiliate [Policy Text Block]
Accumulated Deficit Retained Earnings [Member] Amortization of deferred debt issuance costs Deferred financing costs amortization Amortization of Debt Issuance Costs Real estate owned
assets, held for sale Real Estate, Held-for-Sale Real Estate, Type of Property [Axis] Real Estate, Type of Property [Axis] Morgan Stanley Morgan Stanley Bank, N.A. [Member] Morgan Stanley
Bank, N.A. [Member] Restricted stock units Restricted Stock Units (RSUs) [Member] Increase (Decrease) in Stockholders' Equity [Roll Forward] Increase (Decrease) in Stockholders' Equity
[Roll Forward] Executive Category: Executive Category [Axis] Management fee to affiliate Management Fee To Affiliate Management Fee To Affiliate Net assets Net Assets Income Statement
Location [Domain] Statement of Income Location, Balance [Domain] Company Selected Measure Name Company Selected Measure Name Secured Overnight Financing Rate (SOFR) [Member]
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DET^NDJBL8R?>S?O@IQCW\$MYQU6CL\$&M79.4+=FPR OT1/#31 MSSVHCWG+EA3>6-H.3K5C@C.[0J67E\$3A.6I(RF8 U)^PYCA\$K 3+K1@MVL^<M.K.IZ?<2^9XHU2B1?AVJZB;R34ZU&(^<
M&=.3E0;@HJ8^#1+ICW=(RC.0^7@S94Z[ZV5L+H@K.6U;BZO\$+&BQ7#UMKF=HE:RD9JRZ?<0XRKOX|^84.H, MVK 4#G(IA2@.>*=\$1^/H 1V][A=Q\$([^ZU^NM;)+Z+APB&D%,"#EP@!A
MV^MVA1."^ZB(\$S^BI'L)O)^+MW^MW=QI=O^0.JX2VK=>1B#663A4L3K&<=<MLN%)E1STGW.<BYI<!=([UFNWZE]=D-D49A&L(6,D,6T\$3BK.W16;(4G\$?>, MUD?<@<!)>T/J9C 1^>
6JW/?+8C(\$9\$&PQD Y/6 M#+?2J2A+<K1173=969+<^84?67=4?#C13:C9@B(V("EVY \$E?;C&Q-O3 MI^M(*T;\$S;CB, 2EY3>B=<BCD+<A+<B1\$==C@ DX1L 9P-OG ("<@<C<!)>0 M, MAP
J3%\$.X^4P E\$! 0\$!\$1K.Z%K/NCC0#<^G.S.>..IX.LK51L8;/0NPF6 M/GH^C5V19,H @<^3N*U?BT1^A#N6NR&GRPC1".B9U*?A -U0H@^L=F==; MKUZEF.V7BLQ9?2KG[IU8\$JZGJK
J2.1QDHT(MX5+<D(CGOGL%:&1&5\$ MCHV.1^K>.2.1QD MI=LJH?) KY0X^?HO ->|AU+<CFNT+SIR^Z4XP^A^OK%=>=M=FZI+<M[43A M-U0H@^L=F==; MKUZEF.V7BL

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QSDT<T< <6[VTQCZDZCH744P#<6Y,Y,O'L]>+<CR8S]NYVC_!5A_ZH2!>O MLV?NSOG_<CZ^=36T+1>[E,]JL8<G'L:IT4 %%%% 11110 4444 %%%% M'88BK2>2YC6685">DD:CAU(PQ?>
8BO(O">AB[>+>)]1:3:32.FVGVB8<Y<_YA,M(50K?M7J.3U.)>]>@H@M?G*D@<UO5&5BX3<67,NZU!>=&+>.2XL+D-9:J6 M655Y/9N<%3RQ51+670?>M'=10P7.K)#!;..Y/R:(TA4J,YHJ/7+8XIK
MZ723<3YCV/4[C55]&[REO!>=RV5J]TN,3M AD&1B_L_ K6GM#>V = <#?7UJ1 MWA 3=0U:~XIV/SW&=8,3;ISZ<[2!T:INCKUHJ[N82DYJ.[J]K %J M1J7.XXZ]J.1% %K %T51 XZJ?>
M6Z_UY/JC[P?>[J**>.<#>+>B^>V:~6#2Y6@O?>IT,Z3(B #A3V)+>#GT! M32Z<P>[SNKZJ:V~GWTR3]MSAG67V+1#>.GWDCO.C?>9!<*N M3$>+>Z/VUW&AC4]&[DNTJEV*V/QZD]5%4:>R>]JHD;*(
(U48"C1[!<_ MYS6[6E9]R1110 4444 7#>B&EYD PCVZ&M[167HR9B=[CIV.GYUJ4Q]>B&BBB MHXXX *****BBB<B HHHH *****BBB<B HHHH *****JFH6K7C2!>00PS[M MT4 44_>2T;P+!YJ9.Y/H?
2KEP(P+0#>5'4=>J#>]R5(V7#>C1#1#>+>M/$B>:Y6[YPN]M?>0 BBBB<B HHHH *****BBB<B HHHH *****BBB<B HHHH *****BBB<B HHHH *****BBB<B HHHH *****BBB<B HHHH *****
"BBB M@ HHHH *****BBB<B HHHH *****[4AF:1L9!>9L'>?>6H64Q5O&A[<X] M2U0R7489LDGL39G&EQ(XZ,Q, @>IE%>M%>J'>UXX0I;MCD1-ZQCJ,C-E15<A+<E790PRN21 /6@>0%
\H8KM 7&2S?G4G3Y'6X@>M_>P JF'S<3?>M.E2T4A4=>NQ=M?>NE2M?>FOYGB,CWJ: *X&B[WJ,716/M?>#> EX=>O!>P#?>7'S]H\>EV6,YZ'GC'Y]M:S>9HEC9BIP=HH FA'>S,&@51 M'9> 64
INQ, SZUJ]EN/>?>S$G_>P'B("L0">?>91UD<_>#> LEQ SPD [Y M**>Y&A RQ;[A+>,>1) &DH L284<O'>CZL3H[8P]VN[<V$+>WYI&>E5>D6<16B4C:W7C_
#Z?>@>6#7J>_>CB3R XMI..T:YJSPB[C?>L#>_>2NEI %%%% M 1110 4444 %%%% 1110 4444 %%%% 1110 4444 %%%% 1110!>+>9 M(WW%60Y!>?
VIEU<K_ID&X2J]LIP:L4BYSOI<C>[DJ]E6<#>M&G;FYNEC[=<6-E'>](WD)"S8&3 M@9IM=2L:(H**/84-%> WTSN (H Y:BM34M.VYGMUP/XE';WK+>H *****>#>KT MKA%>SWQ8TCPJ]TFG06DVI3P-
LG:41HC U/(.2->L3YKQ21X61V.EVD,<#>M&GQRWTL@>V]E<=>BC<^>[SY[S[C?>?>[JHSIFM?>?>V2Y90,2 M,C%>O&NF+>]>ZTPNCPD+>R;R;XB>AXX[>@>M'>WP DX%>+>1_!>2
M,R;A:AM6D1DLY1:QEA@>20N<#>VUC<D 8%>7J>_>?>7>6L3B.2XMYD[<D_>PLR$ M @3FIDDG9&52<C*?>R;JUN?>BU10I]6BZ,YOQZ]>+>R
M;XSZ>8[XH]M86%QJ54;>6N%ES:GW4$>]H8U 10<GV56]>VSSIU[+>9WT+>P7$+>%(M?>K7V<3J52<S>Z?>7J4 $ND] MJ6DR;+>SJR;[PZ]P]>0?>QK2K@>O@>9X>O8 #E]=70:>#>E!>E1X%<+>
(H+>@>=AW M8 X#71$>FG3BX9(HV9<+>1,C8R23LDCIF&32&6?>RWQ,SO8J4.G-GBEYJ] MA<^>9Q5Q47J]>B<3<[G_>UZD[R?>M2Z=>L<=>C'94'L M:QHK<6=6,2%>07%>G;GYA4G,2601MQL KTH
M+>1SD918U'GJ<+>GJ&BKJ; M G1 L9<1;1NWR8&[& TM%>% 101GK11Q10E.E8E9E>B+W5A]>J]Z?>ZAMG3J'8<N0 M HYVJVMN91@! M53HC,85YX/4= 512?>P=ORG((!>011P110 4444 %%%% 1110
4444 %%%% M% 1110 4444 %%%% 1110 4444 %%%>_>J9Z@>)(F^>H+>*>]:K9VG;UQOFN8 MF>+>1YF,Q)?>#>S0!>L6VK1S,SE7RV/.<@>UH5RE;^>FW2SVX09W1J <Z>+>E%>%>M!>1110 4444 %%%%
1110 4444 %%%% 44%>M4%>XIEK906BD1L>?>KJ:ML44 %%%% 16%>JML+>@>@>PLG;V;UM50M@>#>JFX[K]H YHBBVBY3Y4 M.IZMK UWOX&O#>+>A&7',BLH'A@>X'<C Y&B'>+>7A+>Q,MWS/$>
N8-&MR7Q[C] M%>NCEVA'J.?'4YP2>?>G>?>M75?>[M:LO.OEY1%4(BHBA54855& IZ 4M@>BCV MN-P,8#>Y'Z#>J]Y?>7-A97BD27EE:W,B#>P<_>CLOT]&12W-A97JRWME:W,B<_>M('T'>R_>OD9X5O-
HR,@J4@>XZU+>#>1$>G;+>2$>G+>?>C'>BXL[BTFU/ 'RSS$Y M?>M2?>8 H"!!>BBB<B HHHH *****@>@>@>UFG1T^>T;J'P[W9#>3-5%>9+&&
M*X26G&A44H[YJ629$>L,J',E#> GVJ2B@>ID2NJ2D?>+>Q&D@>?>VJHHH ****>M*>BBB<B HHHH *****N%>1]>]JVF4,K:I;VDC:B;+>@>]54$@>U-7B5 MXND<+>#>9M0M45[5Q]!>[ NAVR1*>BBB<B
HHHH *****BBB<B HHHH *****BBB<B HHHH *****BBB<B HHHH *****BBB<B HHHH *****BBB<B HHHH *****BBB<B HHHH *****
"BBB<B G?>7A*>+>Q MIX5GT[23R921]4.C.R0=>J0!>@>QKP?>@>GXL34!>1VMO;[L&Z_X92IU(4?>M QD?>K@>?>06WVJU*#>XE5JDS;N>7_>@>Q3J&E 8M&TV=9:F$SWS
MD:89UW06F1T'RMD=>BO/[OC+>0%>WB'VN;ZF:IE GMRQ?>RJ3$OKR<KFNJ M+>5 H%>JUIH<+>H-7MM%>Y@>OHUWK&Y$;U<_>YXST.37>+>I-%>VQI<61 M.TNH'9_>?>BM;+>18J_5=>[2!3C( P
JG9D9 M)KFZNNL[FIT@>EFDMM/PC'5>#>PXL<+>+>J]>00ZK1CGGN5625P'8' %>#>J! M.67&T<9P157X8?>#>C5Y?>%>UJ]6L6EC,6$RR;1MD>0W+>+>F$> M]F^>(NL'^>W;HIS'K?>PQ#
[P!V!7] &M]X&S7B?>B&S'>W&6'>3J2H2,0,@>D?>V MT9J1JH'=>2JIGT1117,<4444 %%%% 1110 4444 %%%% 1110 4444 %%%% 1110 4444 %%%% 1110 4444 %%%% 1110 4444 %%%%
1110 4444 %%%% 1110 4444 %%%% 15-M*%>M6;PKJ]5RB@>B[M]>_>UO@>C3YBVD=> MUKOHHH *****BBB<B HHHH *****BBB<B HHHH *****BBB<B HHHH *****BBB<B HHHH *****
J9 #21%>M1R+>J]MW<+>THH7S;9 +>DV^>F<=>_>(>N'^> V ME^>H9J/-M1&P@>+>21MVC3NWT%=>313YG.Q?>?>UKA1112)BBB<B HHHH *****M*>BBB<B HHHH *****BBB<B HHHH *****BBB<B
HHHH *****BBB<B HHHH *****BBB<B HHHH *****BBB<B HHHH *****BBB<B HHHH *****BBB<B HHHH *****BBB<B HHHH *****BBB<B HHHH *****BBB<B HHHH *****
"BBB<B HHHH *****BBB<B HHHH *****V0$!> end GRAPHIC 18 kref-202412
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=XOE23N P#"/H/\$' 15/M'G @)HO _KZ _JHK@O^0%0>(/<^BJ>// \$T7 Y7T?1 "H/\$' 15/G (": M+ | *^@#O:*X+ A4'B# **IX| |-% ^5'1 "H/\$' 15/G @)HO ROH IV MBN" X5!X@ Z*IX| |-% P#E?1 P!#Q! P!%4!>2^ FB P#ROH IVBN" P"" M0>(/<^BJ>// P\$T7 P*5'1 "H/\$' 15/G @)HO _KZ _JHK@O^0%0>(/<^BJ M>// \$T7 Y7T?1 "H/\$' 15/G ('+:1 J^*^@#O:*X+ A4'B# **IX| |M-% ^5'1 "H/\$' 15/G @)HO ROH IVBN" X5!X@ Z*IX| |-% P#E?1 P MJ#Q! P!%4!>2^ FB P#ROH IVBO)A=|_&OB:X9>=2USXC^_J.UK4-+MKG MA4+0:2H1ZV6X>)6ECV-8Y6%&EYV6&\$(Q@G:Q! P!#Q! T53OY X"+: P#*^@#O M:*X+ A4'B# HJGCS P.1-% ^5'1 J#Q! T53OY_P" FB _"OH IVBN" X M5!X@_P"BJ>// 31? E?1 P!#Q! T53OY X"+: _KZ _JHK@O^0%0>(/<^BJ>/ M/ 31?1 Y7T?1*@[0?1 15/G @)HO| _KZ _JHK@O! A4'B# HJGCS _J- M% | E? 1 P!#Q! T53OY X"+: P#*^@#O:*X+ A4'B# HJGCS P.1-% ^5'1 M J#Q! T53OY_P" FB _"OH IVBN" X5!X@_P"BJ>// 31? E?1 P!#Q! MT53OY X"+: _KZ _JHK@O^0%0>(/<^BJ>// 31?1 Z?A2'X%\$=^2^/PRL1:E MH?Q!1=ZCK6GZ7?^ FB \ ROH IVBN" X5!X@ Z*IX M| | 31? E?1 P *@[0?1%4!>2! @)HO P KZ _JHK@O^0%0>(\ HJGCS P\$ MT7 Y7T?1*@[0?1%4!>2^ FB *^@#O:*X+ A4'B# HJGCS P\$T7 _5'1 "H M/\$' \$53OY X"+: /_*^@#O:*X+ (5!X@ Z*IX| P# 31?)7T?1*@[0?1 M%4!>2^ FB \ ROH IVBN" X5!X@ Z*IX| | 31? E?1 P *@[0?1%4!>2! M@)HO P KZ _JHK@O^0%0>(\ HJGCS P\$T7 Y7T?1*@[0?1%4!>2^ FB *^@ M#O:*X+ A4'B# HJGCS P\$T7 _5!AIO"GBSP5X|!(O%XO!5^)= -OM3EM=5M| MZRTIR8:2!#=#R+(6M|2)T ?QP*^OOE!\$<* 2!*** "BBB@#|O| @M: P G M3Z! V^EO P"E=Y11 P %K?1 DZ?0/^Q4M | TKO** /T 9- P"36/! P!B MII?_ *215Z!7G DQ _K'PT_ |%32 P#TDBKT"@ KA _"?12G@/OUXZ!<> &M! M4Z5?ZS!-?CBBS*3Y-#:-Y8UFDOY.OY<: R!MR#!8+N>>XKYA _"OBLZ+ P4 M/ _+N:O0?&|O!_ 8/AV2#4!>?+!8:CIDA0#<)/V?R;1?M\$0N!W=B# M|K? _?7TVX:19-&725B++ M?;3 MOYR 8 LA<3D?0?+!D!Z! OA*U^ GP! ;#!:-Y \$ _PA9ZUXUU:|M|23 MP/JZWS0M96D<- !IUNIKOU#<:N56V67?1?P%#HRFW=-!74!VJK&S=G)1^7!W71=5"SEH!"=M=& JOX# M% ^5'1 V#& VE#-!JOA.|U. M6?2!UM.O!35- &O=&U^3KD(DGE7%G>Q0W+_&6*1!)&N!Y)4=IVKY<%MX=E|/LNF65!M.O:S36 MW=B6T!WTR0Q M!75&B#1#+YD*72!:SCRNWDOR^5O3IMK:YG3ES* K^>?SOZK1|K0***@L *** M* "BBB@"4=1M!T">[NYX:6UM8VFFFE<!"BC+_S'@ _SDG@ 5YIHWI9GPX M!4?LIV7O3T37KCO'X(U5WCTVAT32;W5!)J99GA*VMK;POFW5RMG;R2N)"L2EV"1!| \$ 9X5023! \$GM?7QK^QE^T")<SS_P3_@|0? _M/XK17:7K>LP0^QX!UQ-8GEN-5N!B FR^QFZ\$#1\$INTXA9#!8>\$0\$;D4- MC?^#+?7EDG%N(GBD598!5ES&! OCS!XED! ZQ=:2" M#1 _!HU72:S1VMXGQR1W@?1:WJ!8!>1!&2UD16:YC0R!&S_P4X| 9 L-/G!>?2!B MTQK=:40ST!6!6 (4^!^!7/@+!|Z!1VWA:5-2-!X!E MBCU>QUC0! Q!VR66.RORFOWH893! @8Q\$B*^VUCM.* ACILW\$=>_?BU!7@ _MG3!_O!M:-URO^WZ<7T2 BL+U?7)6X;4=Z!(M6N5@=96MA+Y2QG>8P0->\$ _!KXC MVO!300 ^(&M6@OXIZ%KWQ?AT U9\$7_M<5!B0#:-O+&I906&Y<^& \$!B@=1!9 LA O#ESX<8X"L7BK6=2U>P"Q!X; MU#O!B\$""5KF^M0Y=1\$ \$UYK(CY2'3SP.8WVVRZ!2=: _Q _A!3- :>%OBGH> MM:5X8U?P:H%IK/P^UKI+&W@N#)=7!E!>6! _K#+|_VD<_+_O)MA:0@K(2)SK M2E%MOC?2:MU=HWC;UE9/2!K09#HVG!3M=Q3?17E9Z>2N! _+5Z/JAS _(' M?^3QEX4U16=1!;GJ!MX>D@26^Q!;!M/J<_B-\$=0^SF^N!EC+_& M2(D F8):#=:BBN:D=|_A.9Q6W!ZW./927Q6N^+DVKQM>VE !J;UMO&5XO35 MQ>ST/M^P7XSTGX<\$-+!0:#!-G!^B;W:17VGW!@8+R" M%1M V.OA!X:1VPL:TC _3-!W9!P V!19^F*N2!_Q'0!G; MN4...5!D!W6N B*O M% ****DH""BBB@#C?C?U^T)X+_ 92^&MWXO) M^WB+3# _"ARRDB@DO+L&62RNS&B!1>21V8!4!2S\$! UB7M^2MA?2!JEEM! M^XU>_ T!4&0-WQ+!L!T:Q^X@U^4=2TM=(T+1;O6+ZXD>);_V!QVCMCIUSY=1K!%B&WMHY)CII&DGB18XT9W9!K8...U MS!M X5^5%QV;7XNZKXQ!=\$^UZ(UAU_@GMC;5Y?6W-NZ"<7'G QF QB4.K M*4*#0_/O#XIC|_ #WOXAZUJU^ (OA9-8@+T+3!H/A2ZUS7!@1&5)DL+_VO&: M5.F:X<@8982B!P9.3! ^%CPEXY!_ |\$#Q/X?1Z5XJ4>?H!|L!ATOP MG/_K>KVLFR&PN+G3!&G2!EM3#<2!>L!D>4R!&#&5:R?;T _!Y.U^O^O!1!M! _!O!HK _!ZAI@&N>:_+!+<2W# M!S!V2_.!6=W*1MM55!9MJT"S*IXCPO^WT!+_!;M#:_CEXX@O?2#4N_?2=I46^T2 L=4L+Y9\$B^Q2:=^Z+IY)(ECM_|V4\$1^_!Q-S0\$GQ^TF!IXCDW MFB^+_O0^GAI!HIG>#&ZXU> _>Y\$=Q. (K!8CT22WLK_|AAN!JOU^RMK9 ME: _BSYD@80@N DHHH|IR37TWN NFWHW?DHTNEKO-ZFCMR^4-7K;^!+=EV; M?+^KO=)!7?0%"_!1 X_#0 6@ ^<-0!3Z4!&S&M!XW%M%+!&G!DOF615'S:_U M6H_'O!C^YKM==EXWY2-Q=T^!G!^OBK+E;2V3>O! =4K*7D: ^5TIM^U#1112 M+ "BBB@ HHHH **** _!5_M">"_!QAI*#_ %3Q%|IKXU!;QW4^B;27NKZ M^VC;LH50=L*72:N2%!+& X<7!8GPIE_#&@^YUB^A!87BS 8XY!OH=U M&2!DG@MM0>\$6<IQ\$C;G@BE:5 K%D&Q!>|OM;_!ZAI-CIJS:7+;1: =7,\$+PVRM^B@S@_@P2WV58C^+?106B>/_VRO#F ME7O@CNXW@^%%(?Z;|?#C6V! =4U;RN+:2;46MEL!;V!K<# 7%Y9U6!) MC"S*+3ZWOMY?);^? 86M!7TM;5U!7U2+H!K/Q2^3^& PIN_|2ZY2-6Q2 M_&G7.EIHMJ!\$6G.5@8R74EO#(EK!J+F?2^3E(4;JAI?%=%XK_!\$%^/C# M5^!^Q!/(M/M?&OC>_ZGT31B2!U? 1679EGE"/#MC1149T!5R!H)Q@&Y_P;_@T!Q! M9 LJVP7 _\WGCNQ^+B/7KEC#HO@F77M!UG5#^UP^G!=O9S65KI!MS(%4@Q!L!W4 M6ZOH.C!^FB;2L;_K MEY@A>*5!H44&9T&6!R!Q@):*^!VM.METWZ^NBZ;DU)PVP?_!L-EK>2>*M2U99-/MTO+&VTC P.J.N7<%NPE/GM!8P32B)1#(7 MDV!8P 7^AES5^*/L PL^#GA^POKVN^++=- &!96WV 2.RQ!C48IK\$)^_H2 M&VCD!FOC26!L;N79;O^6/S)\$WKGA?C;_!KSQ%3!5F6# M^Q _!K^C^P"PX718;B!MM/@EFC6&TCB=HFVF27<@*F9\$B_X#^@X8>%& M! _"OXDZX2USX+!|+?#5@A!Z!> L+!0VR6>H6HC;EE^YCCC@!GS MYA+!;RYY)2.C=KHN _).7^ -R4(Q>SZ+?;2?76@E;JNK*:X MACAOK<2#89K5Y8P64%AN7/@ A? Q!8-K^T3!OAIK7A?XHWEE!&8X+>TU?>A! MK:Z3!N!ITEC-=KJ!MLMBMI!;2W.6.Q@:2=1^DQA9ND^<^Q!T7!H#|N:~?6^ M\$^ BGIFH>%M)Q! PSHTVL? #W6M\$15M9!>>|O7OKVVMY!>:6L<_+_O)MB M:0@K(2)Z.6/M5&+YH^ JNO^M)+R;Y;JZ!|:G4!>RY!^TO=T!-Q5/Y7UTU5 MK7M?ZBHHHK T"BBB@ HHHH **** _!M2 VA!>|!>:CX80>(M/G!266C^Q!:= M+&2!Q:V!E6%9I<#&=&@%\$% W44\$*2_X8?MB?#WXO?%S6!NA:Q?2>!)!M3 M?R6M!HMI!>|:4!PFZLIK&& ^&MQ!- AFM7EC!906&Y<^<:WITT/ _5NVC^ MP_%S6+?#^<TZX^X;U!|CN7U^VG2!|06\$VB2&.WE;8TH;A!C+H&Y73?V@?2 MXR?M5ZSK^C>|OBM;^*/#&B7_ (2!+M! PXUO2=5;B>V>XO!V!MH;=X9;F" MS1(XG9UC@DF;^WD^EIRIM!M5&UIV4XQMZVCPU;T0!;2!+LX)!_ !1A)W^ ^ M5O2VKW!KUO! ;3^& A!XAZ!X7N=|2\$VU ML!DLJ!+^!A?9"(YKHK7!H3P7?^FX^&S^B+3Y _UEHP!076BQ\$O6M@95A M6:7 VQAG8!0Q#-R5!"DCY | VGM-U /AU?>/(TUGP)KNCWUUL @F: MZ!<_U!S!1W4E!|TUE;_YM!42\$T^PWB2!>^Q02.8JNEXY!62^&O^<J.EWK> M/?Y86OPIU+V;4+&PKJ-SIIN!#!O M:9RJ+Y!N2+7G)5TIM^H?Q! _!L^%W!>H M!/^* \$%!9? 9K0+&N+>_!0!O!31W7R=KWL!O!)%9PGSXAY!PT<62PWY1@-7XC M_MQ^@!(L7B^Q^Y)MHEL:F>WMQ^8+8WV5Q^&T!F+B<# _EXQ M^K!Q:W!6O#^VOO&EAX& 9_L/A/XK!-? \$5?^%GVETWBV^!>=|46MC;W+ MO+?Q!|M9E6:9D!(0!#RU<2-N6.)Q7!6!P!2>/_B+XY!^?X+!8Z^<-A MX_L_ 72Y!BOT4Z=??+>17T!0DAL7MBF\$X.KH!FDVOM) !4_*LM >L!>P!Z MKOKMKJEN5-VV!-Z!-K-! _-6T=VCZ@&^W!97PZ^+^/Q7UOP3HVMWG ^2:#9G4 M9K> T_?TZ*!LO^86N!>XACAO;=9!M::U>6-2RY8;ES?^!2!4?@K!H^YUZ#P ME! HW5OX:GCAOX+& :!TJ9!^!&->+N&!)IK>50QCN@T;H5MCM;M;@AC!> MM^~G!&U!XBE!& %K3!OP;HNNH^!)EU/X;ZY!>J+!-I+&BJO#=#W5K^#_Y!MK; MQ006YDE(B9J!^OB& P#1!77B3O:<T!8^W% P:_ZMV/%3!:_J.GNXWOB:3!&WH!J M!J|>|^26RE;SV5UG^&J5M3Z9HHHH *** "BBB@ HHHH |X!^?M /C/A^=:!&S; 87A!XN;6!U!E7FEWVD7%L.SOW-G=11W;_@!VR M2!6970@\$!_!BGI!(OO:C^&F M-^<A!^?&V.YTWXZCAK\$-L/ NL^!|UFV;TLX M4>PA;V^WH;2WE4&W#C 5B0C^O/V3M5@^*^!>=VOA;QWHUSXX!71^_/%T^O># M!3!_0ORVIM+!9P!\$_.T!B^KIL3R^6(Y!MPR8P!<12!Y!;ZTZ<8N27S=HZ! ^BM=KW#X=_ M5^!QBI!6=<|&\$+J=_ _XDV! MPFN^&G1KVR@N85E!F26TN)H4@O(XY?WVO;<(!X1(0%?9O4.R\$!#D9RK >*?#6/\$ M^Q^ X""Z!XJT2!>=WOP^B!+W&BZI9^+!\$!V@Q:Q!4-U;?9DTF>ZL!Y;NH+A/ MMLDIAKB(M%;D2!/^0_ B !^@!3!2OGU_Q#>O=Z2T^A M.A;=:2!PCB6:2^VOI(%M)YXXW#!/*TJ -N0:&P6G!>=7PLOO&7BK0(O\$!Q!G@ MVX^FOT&EWGEW(MY%AN4!J)N D@G>_ "6.S:9X!XG59\$YQXX^&?%?J MN/P=X9N?10Q2Y #+4Y!)!>NQV!>9CT!U!>TGM7N!JDEL M@EL:6DIP^WG\$S23 M^!E+_ Y!);+6O@_P#\$P^<Z^>B^""SZOC6!W!>IX7U&_ NCA!|28K!C M11^ _&B!RC_&2W:0P\$;9.(G %2Y+D4Y)M+3!IKZ+MUV33T^L;D:U!WY7>WS MZ;2ST;L?2X#?M+>#?VEO!-!X@! (ZG=7-C!> />=HO:CIEWT!|>=U#CS8+FTO M(HKBWD4%6VROJ2KJPRK G8^&?O!_!_?X:Z-XP!>I#K?AKO!>B!TZ A!UCN MX3D!U# _@XX!>(KY9^>SEQXE^_P^<(&J?#_ \$W_P#PE? CIQ!|K7BFO!>6. MM>+>Z!|>^&2Q@DN- ENW\$5G;VMN!XM?+F+2E&0D!Z5 P \$OM#9^&V/? MVF^/!#-GX2U^PMY86TV"!GN3%YKE#)YUM;NCD^E-A &_<!6TTI=^* K9-V M!J!T!\$!7!;J!MZ7=K!G9;WMNMCCX^ X+6_|!T^>?|B!E_|!7>44T!>W_M).GT# L5+2_ -!RBD4?H!^R; R:Q!>^Q4TO!D!J!K.K!IKXD>K. M^PLB^#XWL&QO6!M;6^NW445O&@VJB^K@^*J@ 8 J7_AK+X! |%+^<^_A0 MW?1!+?^)=9U7Q#?2!C(+:>YU.IDNY4C!+! 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Cover Page - USD (\$)			
\$ in Millions			
12 Months Ended			
Dec. 31, 2024			
Jan. 30, 2025			
Jan. 30, 2024			
Document Information			
[Line Items]			
Document Type	10-K		
Document Annual Report	true		
Document Period End Date	Dec. 31, 2024		
Current Fiscal Year End Date	--12-31		
Document Transition Report	false		
Entity File Number	001-38082		
Entity Registrant Name	KKR Real Estate Finance Trust Inc.		
Entity Incorporation, State or Country Code	MD		
Entity Tax Identification Number	47-2009094		
Entity Address, Address Line One	30 Hudson Yards,		
Entity Address, Address Line Two	Suite 7500		
Entity Address, City or Town	New York,		
Entity Address, State or Province	NY		
Entity Address, Postal Zip Code	10001		
City Area Code	212		
Local Phone Number	750-8300		
Entity Well-known Seasoned Issuer	No		
Entity Voluntary Filers	No		
Entity Current Reporting Status	Yes		
Entity Interactive Data Current	Yes		
Entity Filer Category	Accelerated Filer		
Entity Small Business	false		
Entity Emerging Growth Company	false		
ICFR Auditor Attestation Flag	true		
Document Financial Statement Error Correction Flag	false		

Entity Shell Company	false	
Entity Public Float		\$ 527.5
Entity Common Stock Shares Outstanding		68,713,596
Documents Incorporated by Reference	Portions of the definitive proxy statement to be filed with the Securities and Exchange Commission ("SEC") pursuant to Regulation 14A relating to the registrant's 2025 Annual Meeting of Stockholders will be incorporated by reference in this Form 10-K in response to Items 10, 11, 12, 13 and 14 of Part III. The definitive proxy statement will be filed with the SEC no later than 120 days after the registrant's fiscal year end.	
Entity Central Index Key	0001631596	
Amendment Flag	false	
Document Fiscal Year Focus	2024	
Document Fiscal Period Focus	FY	
Common Stock		
Document Information [Line Items]		
Title of 12(b) Security	Common stock, par value \$0.01 per share	
Trading Symbol	KREF	
Security Exchange Name	NYSE	
6.5% Series A Cumulative Redeemable Preferred Stock		
Document Information [Line Items]		
Title of 12(b) Security	6.50% Series A Cumulative Redeemable Preferred Stock, par value \$0.01 per share	
Trading Symbol	KREF PRA	
Security Exchange Name	NYSE	
XML 24 R2.htm IDEA: XBRL DOCUMENT		

Audit Information		12 Months Ended	
Dec. 31, 2024			
Audit Information [Abstract]			
Auditor Firm ID	34		
Auditor Name	DELOITTE & TOUCHE LLP		
Auditor Location	New York, New York		
<i>XML 25 R3.htm IDEA: XBRL DOCUMENT</i>			
Consolidated Balance		Dec. 31,	Dec. 31,
Sheets - USD (\$)		2024	2023
\$ in Thousands			
Assets			
Cash and cash equivalents		\$ 104,933	
Commercial real estate loans, held-for-investment		5,888,622	
Less: Allowance for credit losses		(117,103)	\$ (210,470)
Commercial real estate loans, held-for-investment, net		5,771,519	
Real estate owned, held for investment, net		262,479	82,091
Real estate owned assets, held for sale		56,554	101,017
Accrued interest receivable		28,754	41,003
Other assets		8,853	19,455
Total Assets		6,350,398	7,547,618
Liabilities			
Secured financing agreements, net		2,798,674	3,782,419
Collateralized loan obligations, net		1,766,104	1,942,171
Secured term loan, net		333,853	335,331
Accrued interest payable		19,939	20,207
Dividends payable		17,178	29,805
Real estate owned liabilities, held for sale		1,328	15,883
Total Liabilities		4,951,519	6,143,436
Commitments and Contingencies (Note 13)		0	0
Equity			
Common stock, \$0.01 par value, 300,000,000 authorized (68,713,596 shares issued and outstanding as of December 31, 2024; 75,299,556 shares issued and 69,313,860 shares outstanding as of December 31, 2023)		686	693
Additional paid-in capital		1,714,684	1,815,077
Accumulated deficit		(370,471)	(314,370)
Repurchased stock (5,985,696 shares repurchased as of December 31, 2023)		0	(96,764)
Total KKR Real Estate Finance Trust Inc. Stockholders' Equity		1,345,030	1,404,767
Noncontrolling interests in equity of consolidated joint ventures		53,849	(585)
Total Equity		1,398,879	1,404,182
Total Liabilities and Equity		6,350,398	7,547,618
6.5% Series A Cumulative Redeemable Preferred Stock			
Equity			
Preferred stock, \$0.01 par value, 50,000,000 shares authorized Series A cumulative redeemable preferred stock, (13,110,000 shares issued and outstanding as of December 31, 2024 and December 31, 2023); liquidation preference of \$327,750, or \$25.00 per share		131	131
Related party			
Liabilities			
Other liabilities		5,919	8,270
Nonrelated party			
Liabilities			
Other liabilities		8,524	9,350
Real Estate Asset			
Assets			
Equity method investments		81,708	0
CMBS B-Pieces			
Assets			
Equity method investments		\$ 35,598	\$ 35,076

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Consolidated Balance Sheets		
(Parenthetical) - USD (\$)	Dec. 31, 2024	Dec. 31, 2023
\$ in Thousands		
Preferred stock par value (usd per share)	\$ 0.01	\$ 0.01
Preferred stock authorized (in shares)	50,000,000	50,000,000
Common stock par value (usd per share)	\$ 0.01	\$ 0.01
Common stock authorized (in shares)	300,000,000	300,000,000
Common stock issued (in shares)	68,713,596	75,299,556
Common stock outstanding (in shares)	68,713,596	69,313,860
Treasury stock, held (in shares)		5,985,696
6.5% Series A Cumulative Redeemable Preferred Stock		
Preferred stock issued (in shares)	13,110,000	13,110,000
Preferred stock outstanding (in shares)	13,110,000	13,110,000
Preferred stock, liquidation preference	\$ 327,750	\$ 327,750
Preferred stock liquidation preference (usd per share)	\$ 25.00	\$ 25.00

Consolidated Statements of Income - USD (\$) \$ in Thousands	12 Months Ended		
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
Net Interest Income			
Interest income	\$ 564,629	\$ 640,412	\$ 421,968
Interest expense	412,913	458,802	236,095
Total net interest income	151,716	181,610	185,873
Other Income			
Income from equity method investments	1,518	1,417	4,655
Other miscellaneous income	5,738	11,237	5,568
Revenue from real estate owned operations	22,866	8,545	8,971
Gain (loss) on sale of investments	(615)	0	0
Total other income	29,507	21,199	19,194
Operating Expenses			
Provision for (reversal of) credit losses, net	80,605	175,116	112,373
Management fee to affiliate	24,533	26,171	25,680
Incentive compensation to affiliate	0	2,491	634
General and administrative	18,410	18,788	17,616
Expenses from real estate owned operations	23,100	11,190	11,113
Total operating expenses	146,648	233,756	167,416
Income (Loss) Before Income Taxes	34,575	(30,947)	37,651
Income tax expense	248	710	58
Net Income (Loss)	34,327	(31,657)	37,593
Net income (loss) attributable to noncontrolling interests	(1,264)	(806)	(510)
Net Income (Loss) Attributable to KKR Real Estate Finance Trust Inc. and Subsidiaries	35,591	(30,851)	38,103
Preferred stock dividends	21,304	21,304	21,304
Participating securities' share in earnings	1,216	1,764	1,428
Net Income (Loss) Attributable to Common Stockholders	13,071	(53,919)	15,371
Net Income (Loss) Attributable to Common Stockholders	\$ 13,071	\$ (53,919)	\$ 15,371
Net Income (Loss) Per Share of Common Stock			
Basic (usd per share)	\$ 0.19	\$ (0.78)	\$ 0.23
Diluted (usd per share)	\$ 0.19	\$ (0.78)	\$ 0.23
Weighted Average Number of Shares of Common Stock Outstanding			
Basic (in shares)	69,396,890	69,180,039	67,553,578
Diluted (in shares)	69,396,890	69,180,039	67,553,578
Dividends declared per share of common stock (usd per share)	\$ 1.00	\$ 1.72	\$ 1.72

Consolidated Statements of Changes in Equity - USD (\$) \$ in Thousands	Total	6.5% Series A Cumulative Redeemable Preferred Stock	Total Equity	Total Equity 6.5% Series A Cumulative Redeemable Preferred Stock	Series A Preferred Stock 6.5% Series A Cumulative Redeemable Preferred Stock	Common Stock	Additional Paid-In Capital	Additional Paid-In Capital 6.5% Series A Cumulative Redeemable Preferred Stock	Accumulated Deficit	Accumulated Deficit 6.5% Series A Cumulative Redeemable Preferred Stock	Repurchased Stock	Total KKR Real Estate Finance Trust Inc. Stockholders' Equity	Total Real l Financ Trus Stockh Equi 6.5% S Cum Redee Prefe Sto
Beginning balance (in shares) at Dec. 31, 2021					6,900,000								
Beginning balance at Dec. 31, 2021			\$ 1,361,581		\$ 69	\$ 613	\$ 1,459,959		\$ (38,208)		\$ (60,999)	\$ 1,361,434	
Beginning balance (in shares) at Dec. 31, 2021						61,370,732							
Increase (Decrease) in Stockholders' Equity (Roll Forward)													
Issuance of stock			194,225	\$ 151,167	\$ 62	\$ 97	194,128	\$ 151,105				194,225	\$ 151,1
Issuance of stock (in shares)					6,210,000	9,584,613							
Offering costs			(1,384)				(1,384)					(1,384)	
Repurchase of common stock (in shares)						(2,085,370)							
Repurchase of common stock			(35,786)			\$ (21)					(35,765)	(35,786)	
Series A preferred dividends declared				(21,304)						\$ (21,304)			(21,304)
Common dividends declared			(118,688)						(118,688)			(118,688)	
Participating security dividends declared			(1,406)						(1,406)			(1,406)	
Stock-based compensation, net (in shares)						225,036							
Stock-based compensation, net			5,177			\$ 2	5,175					5,177	
Net income (loss)			37,593						38,103			38,103	
Contribution by noncontrolling interest			261										
Ending balance (in shares) at Dec. 31, 2022					13,110,000								
Ending balance (in shares) at Dec. 31, 2022						69,095,011							
Ending balance at Dec. 31, 2022			1,571,436		\$ 131	\$ 691	1,808,983		(141,503)		(96,764)	1,571,538	
Increase (Decrease) in Stockholders' Equity (Roll Forward)													
Series A preferred dividends declared	\$ (21,304)			(21,304)						(21,304)			(21,304)
Common dividends declared	\$ (118,948)		(118,948)						(118,948)			(118,948)	
Participating security dividends declared			(1,764)						(1,764)			(1,764)	
Stock-based compensation, net (in shares)						218,849							
Stock-based compensation, net			6,096			\$ 2	6,094					6,096	
Net income (loss)			(31,657)						(30,851)			(30,851)	
Contribution by noncontrolling interest			323										
Ending balance (in			13,110,000			13,110,000							

shares) at Dec. 31, 2023								
Ending balance (in shares) at Dec. 31, 2023	69,313,860			69,313,860				
Ending balance at Dec. 31, 2023	\$ 1,404,182	1,404,182	\$ 131	\$ 693	1,815,077	(314,370)	(96,764)	1,404,767
Increase (Decrease) in Stockholders' Equity (Roll Forward)								
Repurchase of common stock (in shares)				(859,055)				
Repurchase of common stock		(10,026)		\$ (9)			(10,017)	(10,026)
Series A preferred dividends declared	(21,304)		\$ (21,304)			\$ (21,304)		\$ (21,304)
Common dividends declared	\$ (69,172)	(69,172)				(69,172)		(69,172)
Participating security dividends declared		(1,216)				(1,216)		(1,216)
Stock-based compensation, net (in shares)				258,791				
Stock-based compensation, net		6,390		\$ 2	6,388			6,390
Retirement of repurchased stock		0			(106,781)		106,781	
Net income (loss)		34,327				35,591		35,591
Contribution by noncontrolling interest		55,698						
Ending balance (in shares) at Dec. 31, 2024	13,110,000		13,110,000					
Ending balance (in shares) at Dec. 31, 2024	68,713,596			68,713,596				
Ending balance at Dec. 31, 2024	\$ 1,398,879	\$ 1,398,879	\$ 131	\$ 686	\$ 1,714,684	\$ (370,471)	\$ 0	\$ 1,345,030

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Consolidated Statements of Changes in Equity (Parenthetical)	12 Months Ended		
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
	\$ / shares	\$ / shares	\$ / shares
Dividends declared per share of common stock (usd per share)	\$ 1.00	\$ 1.72	\$ 1.72
Participating security dividends declared per share (usd per share)	1.00	1.72	1.72
6.5% Series A Cumulative Redeemable Preferred Stock			
Preferred stock liquidation preference (usd per share)	25.00	25.00	25.00
Dividends declared per share of preferred stock (usd per share)	\$ 1.625	\$ 1.63	\$ 1.63

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Consolidated Statements of Cash Flows - USD (\$) \$ in Thousands	12 Months Ended		
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
Cash Flows From Operating Activities			
Net income (loss)	\$ 34,327	\$ (31,657)	\$ 37,593
Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities:			
Accretion of deferred loan fees and discounts	(17,197)	(23,597)	(25,064)
Payment-in-kind interest	(991)	0	(1,870)
Amortization of deferred debt issuance costs and discounts	14,375	26,182	23,858
Loss (income) from equity method investments	1,527	1,773	(1,312)
Provision for (reversal of) credit losses, net	80,605	175,116	112,373
Depreciation and amortization	983	0	0
Stock-based compensation expense	8,261	8,075	7,835
Loss (gain) on sale of investment	615	0	0
Changes in operating assets and liabilities:			
Assets related to real estate owned, held for sale, net of liabilities	1,561	0	0
Accrued interest receivable, net	12,178	(1,998)	(23,764)
Other assets	(796)	244	421
Accrued interest payable	(268)	2,350	11,232
Due to affiliates	(604)	(154)	721
Accounts payable, accrued expenses and other liabilities	(2,013)	(619)	(898)
Net cash provided by (used in) operating activities	132,563	155,715	141,125
Cash Flows From Investing Activities			
Proceeds from principal repayments of commercial real estate loans	1,426,422	691,346	1,244,262
Originations and fundings of commercial real estate loans	(298,247)	(677,287)	(2,419,733)
Capital expenditures on real estate owned	(8,106)	(1,860)	(1,662)
Payment to acquire real estate owned	(363)	0	0
Net payment on sale of real estate owned, held for sale	(1,092)	0	0
Payment to acquire equity method investment, real estate asset	(627)	0	0
Contributions to equity method investment, real estate asset	(1,750)	0	0
Net cash assumed from investment in real estate owned and related joint venture	0	1,288	0
Net cash provided by (used in) investing activities	1,116,237	13,487	(1,177,133)
Cash Flows From Financing Activities			
Proceeds from borrowings under secured financing agreements	601,861	811,119	2,483,907
Proceeds from issuance of collateralized loan obligations	0	0	847,500
Net proceeds from issuances of common stock	0	0	194,225
Net proceeds from issuances of preferred stock	0	0	151,167
Proceeds from noncontrolling interest contributions	1,367	323	261
Principal repayments on borrowings under secured financing agreements	(1,594,531)	(791,254)	(2,454,599)
Principal repayments on borrowings under convertible notes	0	(143,750)	0
Principal repayments on borrowings under collateralized loan obligations	(176,519)	0	0
Payments of debt and collateralized debt obligation issuance costs	(7,744)	(5,811)	(32,870)
Payments of common stock dividends	(81,799)	(118,854)	(115,366)
Payments of preferred stock dividends	(21,304)	(21,304)	(21,540)
Payments of stock issuance costs	0	0	(1,384)
Payments to reacquire common stock	(10,026)	0	(35,786)
Tax withholding on stock-based compensation	(1,871)	(1,979)	(2,656)
Net cash provided by (used in) financing activities	(1,290,566)	(271,510)	1,012,859
Net Increase (Decrease) in Cash, Cash Equivalents and Restricted Cash	(41,766)	(102,308)	(23,149)
Cash, Cash Equivalents and Restricted Cash at Beginning of Period	148,313	250,621	273,770
Cash, Cash Equivalents and Restricted Cash at End of Period	106,547	148,313	250,621
Reconciliation of cash, cash equivalents and restricted cash			
Cash and cash equivalents	104,933		239,791
Restricted cash (Note 8)	1,614	12,415	10,830
Total cash, cash equivalents and restricted cash shown in the Consolidated Statements of Cash Flows	106,547	148,313	250,621
Supplemental Disclosure of Cash Flow Information			

Cash paid during the period for interest	398,805	430,275	201,007
Cash paid during the period for income taxes	371	296	708
Supplemental Schedule of Non-Cash Investing and Financing Activities			
Dividend declared, not yet paid	17,178	29,805	29,711
Acquisition of real estate owned	175,000	76,461	0
Acquisition of other assets related to real estate owned	240	24,556	0
Assumption of other liabilities related to real estate owned	807	15,883	0
Transfer of senior loan to real estate owned	120,052	86,422	0
Noncontrolling interest contribution to real estate owned	54,331	0	0
Transfer of senior loan to equity method investment, real estate asset	82,008	0	0
Sale of real estate owned, held for sale, net of closing costs	28,948	0	0
Seller financing provided on sale of real estate owned, held for sale, net	30,040	0	0
Modifications accounted for as repayments and new loans, net of write-offs	\$ 55,051	\$ 199,439	\$ 0

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Business and Organization

Organization, Consolidation and Presentation of Financial Statements [Abstract]

Business and Organization

12 Months Ended Dec. 31, 2024
Business and Organization
KKR Real Estate Finance Trust Inc. (together with its consolidated subsidiaries, referred to throughout this report as the "Company" or "KREF") is a Maryland corporation that was formed and commenced operations on October 2, 2014 as a mortgage real estate investment trust ("REIT") that focuses primarily on originating and acquiring transitional senior loans secured by commercial real estate ("CRE") assets. KREF has elected and intends to maintain its qualification to be taxed as a REIT under the requirements of the Internal Revenue Code of 1986, as amended (the "Internal Revenue Code"), for U.S. federal income tax purposes. As such, KREF will generally not be subject to U.S. federal income tax on that portion of its income that it distributes to stockholders if it distributes at least 90% of its REIT taxable income, determined without regard to the deduction for dividends paid and excluding any net capital gains. See Note 16 regarding taxes applicable to KREF. KREF is externally managed by KKR Real Estate Finance Manager LLC ("Manager"), an indirect subsidiary of KKR & Co. Inc. (together with its subsidiaries, "KKR"), through a management agreement ("Management Agreement") pursuant to which the Manager provides a management team and other professionals who are responsible for implementing KREF's business strategy, subject to the supervision of KREF's board of directors. For its services, the Manager is entitled to management fees and incentive compensation, both defined in, and in accordance with the terms of, the Management Agreement (Note 14). As of December 31, 2024, KKR beneficially owned 10,000,001 shares, or 14.6% of KREF's outstanding common stock. KREF's principal business activities are related to the origination and purchase of credit investments related to CRE. KREF's Chief Executive Officer is the Chief Operating Decision Maker ("CODM") who allocates resources and assesses financial performance. The CODM reviews net income (loss) attributable to KREF and assesses the performance of KREF's current portfolio of leveraged and unleveraged commercial real estate loans and makes operating decisions accordingly. As a result, KREF conducts its business as a single operating segment. All expense categories on the Consolidated Statements of Operations are significant and there are no other significant segment expenses that would require disclosure.
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Summary of Significant Accounting Policies

Accounting Policies [Abstract]

Summary of Significant Accounting Policies

12 Months Ended Dec. 31, 2024
Summary of Significant Accounting Policies
 Basis of Presentation — The accompanying consolidated financial statements and related notes of KREF are prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP"). The consolidated financial statements include the accounts of KREF and its consolidated subsidiaries, and all intercompany transactions and balances have been eliminated. In the opinion of management, all adjustments considered necessary for a fair presentation of KREF's financial position, results of operations and cash flows have been included and are of a normal and recurring nature. Use of Estimates — The preparation of consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenue and expenses during the reporting period. Such estimates include, but are not limited to, the determination of allowance for credit loss, asset impairment or loan write-off, and fair value recorded or disclosed. Actual results could materially differ from those estimates. Consolidation — KREF consolidates those entities that (i) it controls through either majority ownership or voting rights or (ii) management determines that KREF is the primary beneficiary of entities deemed to be variable interest entities ("VIEs"). Variable Interest Entities — VIEs are entities (i) in which equity investors do not have an interest with the characteristics of a controlling financial interest, (ii) that do not have sufficient equity at risk for the entity to finance its activities without additional subordinated financial support from other parties or (iii) established with non-substantive voting rights. A VIE is required to be consolidated only by its primary beneficiary, which is defined as the party that has the power to direct the activities of the VIE that most significantly impact the VIE's economic performance and that has the obligation to absorb losses of, or the right to receive benefits from, the VIE that could be potentially significant to the VIE (Note 9). To assess whether KREF has the power to direct the activities of a VIE that most significantly impact the VIE's economic performance, KREF considers all the facts and circumstances, including its role in establishing the VIE and its ongoing rights and responsibilities. This assessment includes, first, identifying the activities that most significantly impact the VIE's economic performance; and second, identifying which party, if any, has power to direct those activities. To assess whether KREF has the obligation to absorb losses of, or the right to receive benefits from, the VIE that could potentially be significant to the VIE, KREF considers all of its economic interests and applies judgment in determining whether these interests, in the aggregate, are considered potentially significant to the VIE. Collateralized Loan Obligations — KREF consolidates collateralized loan obligations ("CLOs") when it determines that the CLO issuers are VIEs and that KREF is the primary beneficiary of such VIEs. The collateral assets of KREF's CLOs, comprised of a pool of loan participations, are included in "Commercial real estate loans, held-for-investment, net" on the Consolidated Balance Sheets. The liabilities of KREF's consolidated CLOs consist solely of obligations to the senior CLO noteholders, excluding subordinated CLO tranches held by KREF as such interests are eliminated in consolidation, and are presented in "Collateralized loan obligations, net" on the Consolidated Balance Sheets. The collateral assets of the CLOs can only be used to settle the obligations of the consolidated CLOs. The interest income from the CLOs' collateral assets and the interest expense on the CLOs' liabilities are presented on a gross basis in "Interest income" and "Interest expense", respectively, in KREF's Consolidated Statements of Income. Real Estate Owned Joint Venture — KREF has two joint ventures that hold the majority of KREF's investments in real estate owned ("REO") and determined the joint ventures to be VIEs (Note 9). KREF owns a majority of the equity interests in the joint ventures and participates in the profits and losses. Management concluded that KREF is the primary beneficiary of the joint ventures as KREF holds decision-making power over the activities that most significantly impact the economic performance and has the obligation to absorb losses or the right to receive benefits that could be potentially significant to the joint ventures. Noncontrolling Interests — Noncontrolling interests represent the ownership interests in certain consolidated subsidiaries held by entities or persons other than KREF. These noncontrolling interests do not include redemption features and are presented as "Noncontrolling interests in equity of consolidated joint ventures" on the Consolidated Balance Sheets. Equity Method Investments — Investments are accounted for under the equity method when KREF has significant influence over the operations of an investee but does not consolidate that investment. Equity method investments, for which management has not elected a fair value option, are initially recorded at cost and subsequently adjusted for KREF's share of net income or loss and cash contributions and distributions each period. KREF classifies distributions received from equity method investees using the cumulative earnings approach. Distributions received up to the cumulative earnings from each equity method investee are considered returns on investment and presented within "Cash Flows from Operating Activities" in the Consolidated Statements of Cash Flows; excess distributions received are considered returns of investment and presented within "Cash Flows From Investing Activities" in the Consolidated Statements of Cash Flows. Fair Value — GAAP requires the categorization of the fair value of financial instruments into three broad levels that form a hierarchy based on the transparency of inputs to the valuation. Level 1 — Inputs are unadjusted, quoted prices in active markets for identical assets or liabilities at the measurement date. Level 2 — Inputs are other than quoted prices that are observable for the asset or liability, either directly or indirectly. Level 2 inputs include quoted prices for similar instruments in active markets, and inputs other than quoted prices that are observable for the asset or liability. Level 3 — Inputs are unobservable for the asset or liability, and include situations where there is little, if any, market activity for the asset or liability. KREF follows this hierarchy for its financial instruments. The classifications are based on the lowest level of input that is significant to the fair value measurement. Valuation Process — The Manager reviews the valuation of Level 3 financial instruments as part of KKR's quarterly process. As of December 31, 2024, KKR's valuation process for Level 3 measurements, as described below, subjected valuations to the review and oversight of various committees. KKR has a global valuation committee assisted by the asset class-specific valuation committees, including a real estate valuation committee that reviews and approves all preliminary Level 3 valuations for real estate assets, including the financial instruments held by KREF. The global valuation committee is responsible for coordinating and implementing KKR's valuation process to ensure consistency in the application of valuation principles across portfolio investments and between periods. All Level 3 valuations are also subject to approval by the global valuation committee. Valuation of Commercial Real Estate Loans — Management considers KREF's commercial real estate loans to be Level 3 assets in the fair value hierarchy as such assets are illiquid, structured investments that are specific to the sponsor, underlying property and its operating performance (Note 15). For financial statement disclosure purposes, on a quarterly basis, management generally engages an independent valuation firm to estimate the fair value of each loan categorized as a Level 3 asset. These loans are generally valued using a discounted cash flow model based on assumptions regarding the collection of principal and interest and estimated market rates. Management reviews the quarterly loan valuation estimates provided by the independent valuation firm. For collateral dependent loans, KREF may apply alternative valuation methods based on the fair value of the underlying collateral. Determination of collateral value involves significant judgment, including assumptions regarding capitalization rates, discount rates, leasing, occupancy rates, and other factors. Valuation of CLO Consolidated VIEs — Management estimates the fair value of the CLO liabilities using prices obtained from an independent valuation firm. If prices received from the independent valuation firm are inconsistent with values determined in connection with management's independent review, management makes inquiries to the independent valuation firm about the prices received and related methods. In the event management determines the price obtained from an independent valuation firm to be unreliable or an inaccurate representation of the fair value of the CLO liabilities (based on considerations given to observable market data), management then compiles evidence independently and presents the independent valuation firm with such evidence supporting a different value. As a result, the independent valuation firm may revise their price after evaluating any additional evidence.

However, if management continues to disagree with the price from the independent valuation firm, in light of evidence that management compiled independently and believes to be compelling, valuations are then prepared using inputs based on non-binding broker quotes obtained from independent, well-known, major financial brokers that are CLO market makers. In validating any non-binding broker quote used in this circumstance, management compares the non-binding quote to the observable market data points in addition to understanding the valuation methodologies used by the market makers. These market participants may utilize a similar methodology as the independent valuation firm to value the CLO liabilities, with the key input of expected yield determined independently based on both observable and unobservable factors. To avoid reliance on any single broker-dealer, management receives a minimum of two non-binding quotes, of which the average is used.

Other Valuation Matters — For Level 3 financial assets originated, or otherwise acquired, and financial liabilities assumed during the current calendar quarter that were conducted in an orderly transaction with an unrelated party, management generally believes that the transaction price provides the most observable indication of fair value given the illiquid nature of these financial instruments, unless management is aware of any circumstances that may cause a material change in the fair value through the remainder of the reporting period. For instance, significant changes to the underlying property or its planned operations may cause material changes in the fair value of commercial real estate loans acquired, or originated, by KREF.

KREF's determination of fair value is based upon the best information available for a given circumstance and may incorporate assumptions that are management's best estimates after consideration of a variety of internal and external factors. When an independent valuation firm expresses an opinion on the fair value of a financial instrument in the form of a range, management selects a value within the range provided by the independent valuation firm, generally the midpoint, to assess the reasonableness of management's estimated fair value for that financial instrument.

Refer to Note 15 for additional information regarding the valuation of KREF's financial assets and liabilities.

Transfer of Financial Assets and Financing Agreements — KREF will, from time to time, transfer loans, securities and other assets as well as finance assets in the form of secured borrowings. In each case, management evaluates whether the transaction constitutes a sale through legal isolation of the transferred financial asset from KREF, the ability of the transferee to pledge or exchange the transferred asset without constraint and the transfer of control of the transferred asset. For transfers that constitute sales, KREF (i) recognizes the financial assets it retains and liabilities it has incurred, if any, (ii) derecognizes the financial assets it has sold, and derecognizes liabilities when extinguished and (iii) recognizes a realized gain, or loss, based upon the excess, or deficient, proceeds received over the carrying value of the transferred asset. KREF does not recognize a gain, or loss, on interests retained, if any, where management elected the fair value option prior to sale.

Balance Sheet Measurement

Cash and Cash Equivalents and Restricted Cash — KREF considers cash equivalents as highly liquid short-term investments with maturities of 90 days or less when purchased. KREF maintains its cash deposits with major financial institutions. Substantially all such amounts on deposit exceed insured limits.

As of December 31, 2024 and 2023, KREF had \$1.6 million and \$12.4 million of restricted cash held in lender-controlled bank accounts, respectively. Such amounts are presented within "Other Assets" in the Consolidated Balance Sheets (Note 8).

Commercial Real Estate Loans Held-For-Investment and Allowance for Credit Losses — KREF recognizes its investments in commercial real estate loans based on management's intent, and KREF's ability, to hold those investments through their contractual maturity. Management classifies those loans that management does not intend to sell in the foreseeable future, and KREF is able to hold until maturity, as held-for-investment. Loans that are held-for-investment are carried at their aggregate outstanding principal, net of applicable (i) unamortized origination or acquisition premiums and discounts, (ii) unamortized deferred nonrefundable fees and other direct loan origination costs, and (iii) allowance for credit losses, net of write-offs of uncollectible loans. If a loan is determined to be uncollectible, management writes off the uncollectible portion of the loan balance through a charge to "Allowance for credit losses" and the respective loan balance. KREF applies the interest method to amortize origination or acquisition premiums and discounts and deferred nonrefundable fees or other direct loan origination costs, or on a straight-line basis when it approximates the interest method. Loans for which management elects the fair value option at the time of origination, or acquisition, are carried at fair value on a recurring basis.

KREF recognizes and measures the allowance for credit losses under the Current Expected Credit Loss ("CECL") model, which requires a reporting entity to estimate expected credit losses, not only based on historical experience and current conditions, but also by including reasonable and supportable forecasts incorporating forward-looking information. The measurement of expected credit losses under CECL is applicable to financial assets measured at amortized cost, and off-balance sheet credit exposures such as unfunded loan commitments. The allowance for credit losses is deducted from the respective loans' amortized cost basis on KREF's Consolidated Balance Sheets. The allowance for credit losses attributed to unfunded loan commitments is included in "Other liabilities" on the Consolidated Balance Sheets (Note 8).

Commencing in the second quarter of 2024, KREF estimated CECL reserves using the Weighted-Average Remaining Maturity, or the WARM method, which has been identified as a loss-rate method for estimating CECL reserves under GAAP. Under the WARM method, KREF references historical loan loss data across a comparable data set and applies such loss rate to each loan over its expected remaining term, taking into consideration expected economic conditions over the relevant timeframe.

To arrive at a CECL reserve using the WARM method, KREF considers various factors including (i) historical loss experience in the commercial real estate lending market, (ii) timing of expected repayments and expected loan future funding, and (iii) KREF's view of the current and future macroeconomic environment for a reasonable and supportable forecast period. KREF derives a historical loss rate predominately based on a commercial mortgage-backed securities ("CMBS") database with historical losses from 1998 through 2024 provided by a third party. KREF focuses on the most relevant subset of CMBS data that is determined to be the most comparable to its own portfolio. The historical loss rate is further adjusted to consider expected macroeconomic conditions, such as commercial real estate price indices, unemployment rates and market liquidity, over reasonable and supportable forecast periods. There is significant uncertainty related to future macroeconomic conditions. Therefore, KREF also considers other loan specific credit quality factors such as the risk rating of the loan, a near-term maturity, nature of construction loans, and economic conditions specific to the property type of the underlying collateral.

For collateral dependent loans for which KREF determines foreclosure of the collateral is probable, KREF measures the expected losses based on the difference between the fair value of the collateral and the amortized cost basis of the loan as of the measurement date. For collateral dependent loans for which KREF determines foreclosure is not probable, KREF applies a practical expedient to estimate expected losses using the difference between the collateral's fair value (less costs to sell the asset if repayment is expected through the sale of the collateral) and the amortized cost basis of the loan. A loan is determined to be collateral dependent if (i) a borrower or sponsor is experiencing financial difficulty, and (ii) the loan is expected to be substantially repaid through the sale of the underlying collateral. Such determination requires the use of significant judgment and can be based on several factors subject to uncertainty. Considerations used in determination of financial difficulty may include, but are not limited to, whether the borrower's operating cash flow is sufficient to cover the current and future debt service requirements, the borrower's ability to refinance the loan, market liquidity and other circumstances that can affect the borrower's ability to satisfy its contractual obligations under the loan agreement.

KREF may adopt other acceptable alternative approaches to estimate the CECL reserve in the future based on factors such as, but not limited to, the type of loan, the underlying collateral and the availability of relevant historical market loan loss data.

Commercial Real Estate Loans, Held-For-Sale — Loans that KREF originates or acquires, which KREF is unable to hold, or management intends to sell or otherwise dispose of, in the foreseeable future are classified as held-for-sale and are carried at the lower of amortized cost or fair market value.

Real Estate Owned — To maximize recovery from a defaulted loan, KREF may assume legal title or physical possession of the underlying collateral through foreclosure or the execution of a deed in lieu of foreclosure. Foreclosed properties are initially recognized at fair value in accordance with Accounting Standards Codification ("ASC") 805 on KREF's Consolidated Balance Sheets as "Real Estate Owned" when KREF assumes legal title or physical possession. KREF's cost basis in REO equals the estimated fair value on the acquisition date. The value of acquired REO is allocated based on the relative fair values of assets acquired and liabilities assumed, including, but not limited to, land, building, furniture and fixtures, and intangibles.

REO assets held for investment, except for land, are depreciated or amortized using the straight-line method over estimated useful lives of up to 40 years for buildings, up to 15 years for land and building improvements, and the remaining lease terms for lease intangibles. Renovations and/or replacements that improve or extend the life of the REO asset are capitalized and depreciated over their estimated useful lives. The cost of ordinary repairs and maintenance are expensed as incurred.

REO assets are classified as held for sale in the period when they meet the criteria under ASC 360. Once a REO is classified as held for sale, depreciation is suspended and the asset is reported at the lower of its carrying value or fair value less cost to sell. The actual sales price of the REO could differ from the estimated fair value. If circumstances arise that were previously considered unlikely and, as a result, KREF decides not to sell the real estate asset previously classified as held for sale, the real estate asset is reclassified as held for investment. Upon reclassification, the real estate asset is measured at the lower of (i) its carrying amount prior to classification as held for sale, adjusted for depreciation expense that would have been recognized had the real estate been classified as held for investment, and (ii) its estimated fair value at the time of reclassification.

REO assets are evaluated for impairment on a quarterly basis. KREF considers the following factors when performing the impairment analysis: (i) significant underperformance relative to anticipated operating results; (ii) significant negative industry and economic outlook or trends; (iii) expected material costs necessary to extend the life or operate the REO asset; and (iv) KREF's ability to hold and dispose of the REO asset in the ordinary course of business. A REO asset is considered for impairment when the sum of estimated future undiscounted cash flows to be generated by the REO asset over the estimated remaining holding period is less than the carrying value of such REO asset. An impairment charge is recorded when the carrying value of the REO exceeds the fair value. When determining the fair value of a REO asset, KREF makes certain assumptions including, but not limited to, projected operating cash flows, comparable selling prices and projected cash flows from the eventual disposition of the REO asset.

For all REO assets (Note 4), KREF may opportunistically transact as suitable opportunities emerge.

Secured Financing Agreements — KREF's secured financing agreements, including uncommitted repurchase facilities, term lending agreements, warehouse facility, asset specific financings and term loan facility, are treated as floating-rate collateralized financing arrangements carried at their contractual amounts, net of unamortized debt issuance costs (Note 5). Included within KREF's secured financing agreements is KREF's corporate revolving credit agreement ("Revolver"), which is full recourse to certain guarantor wholly-owned subsidiaries of KREF.

Secured Term Loan, Net — KREF records its secured term loan at its contractual amount, net of unamortized original issuance discount and deferred financing costs (Note 7) on its Consolidated Balance Sheets. Any original issuance discount or deferred financing costs are amortized through the maturity date of the secured term loan as additional non-cash interest expense.

Dividends Payable — KREF records dividends payable on its common stock and preferred stock upon declaration of such dividends. In December 2024, KREF's board of directors declared a dividend of \$0.25 per share of common stock to stockholders of record as of December 31, 2024, which was accrued in "Dividends payable" on KREF's Consolidated Balance Sheets as of December 31, 2024 and was subsequently paid on January 15, 2025. In October 2024, KREF's board of directors declared a dividend of \$0.41 per each issued and outstanding share of the Company's 6.50% Series A Cumulative Redeemable Preferred Stock, which represents an annual dividend of \$1.625 per share. The dividend was paid on December 13, 2024 to KREF's preferred stockholders of record as of November 29, 2024.

Repurchased Stock — KREF accounts for repurchases of its common stock based on the settlement date and presents repurchased stock in "Repurchased stock" on its Consolidated Balance Sheets (Note 10). Payments for stock repurchases that are not yet settled as of the reporting date are presented within "Other assets" on the Consolidated Balance Sheets. Retirement of repurchased stock is recorded as an offset to "Additional paid-in capital" on the Consolidated Balance Sheets. As of December 31, 2024, all shares repurchased by KREF were retired.

Income Recognition

Interest Income — KREF accrues interest income on loans based on the outstanding principal amount and contractual terms of the loan. Interest income also includes origination fees, direct loan origination costs and related exit fees for loans that KREF originates, but where management did not elect the fair value option, as a yield adjustment using the interest method over the loan term, or on a straight line basis when it approximates the interest method. KREF expenses origination fees and direct loan origination costs for loans acquired, but not originated, by KREF as well as loans for which management elected the fair value option, as incurred.

Revenue from Real Estate Owned Operations — Revenue from REO operations is primarily comprised of rental income, including base rent and reimbursements of property operating expenses. For leases that have fixed and measurable base rent escalations, KREF recognizes base rent on a straight-line basis over the non-cancelable lease terms. The difference between such rental income earned and the cash rent amount is recorded as straight-line rent receivable and presented within "Other assets" on the Consolidated Balance Sheets. Reimbursement of property operating expenses arises from tenant leases which provide for the recovery of certain operating expenses and real estate taxes of the respective property. This revenue is accrued in the same periods as the expenses are incurred. Rental income is presented within "Revenue from real estate owned operations" in the Consolidated Statements of Income.

Other Income — KREF recognizes interest income earned on its cash balances and miscellaneous fee income in "Other miscellaneous income" on its Consolidated Statements of Income.

Gain (Loss) on Sale of Investments — KREF recognizes the excess, or deficiency, of net proceeds received less the net carrying value of investments sold, as gains or losses, respectively.

Expense Recognition

Commercial Real Estate Loans, Held-For-Investment — For each loan in KREF's portfolio, management performs an evaluation, at least quarterly, of credit quality indicators of loans classified as held-for-investment using applicable loan, property, market and sponsor information obtained from borrowers, loan servicers and local market participants. Such indicators may include the net present value of the underlying collateral, property operating cash flows, the sponsor's financial wherewithal and competency in managing the property, macroeconomic trends, and property submarket—specific economic factors. The evaluation of these credit quality indicators requires significant judgment by management to determine whether failure to collect contractual amounts is probable.

If management deems that it is probable that KREF will be unable to collect all amounts owed according to the contractual terms of a loan, deterioration in credit quality of that loan is indicated. Management evaluates all available facts and circumstances that might impact KREF's ability to collect outstanding loan balances when determining loan write-offs. These facts and circumstances may vary and may include, but are not limited to, (i) the underlying collateral performance and/or value, (ii) communications with the borrower, (iii) compliance with debt covenants, (iv) events of default by the borrower, or (v) other facts that impact the borrower's ability to pay the contractual amounts due under the terms of the loan.

If management considers a loan to be uncollectible, management writes off the loan through a charge to "Allowance for credit losses" based on the present value of expected future cash flows discounted at the loan's contractual effective rate or the fair value of the collateral, if repayment is expected solely from the collateral. Significant judgment is required in determining collectibility and in estimating the resulting credit loss, and actual losses, if any, could materially differ from those estimates.

Loans are placed on nonaccrual status when principal or interest is 90 days or more past due unless the loan is both well secured and in the process of collection, or when repayment of interest and principal is, in management's judgment, in doubt. Interest received on loans placed on nonaccrual status may be accounted for under the cost-recovery method under certain circumstances, whereby interest collected on a loan is a reduction to its amortized cost. Management may return a loan to accrual status when repayment of principal and interest is reasonably assured.

In certain circumstances, KREF may also modify terms of a loan agreement to accommodate a borrower experiencing financial difficulty. Such modifications typically include interest rate reductions, payment extension and modification of loan covenants.

In conjunction with reviewing commercial real estate loans held-for-investment for impairment, KREF evaluates its commercial real estate loans at least once per quarter, assesses the risk factors of each loan, and assigns a risk rating based on a variety of factors, including, without limitation, underlying real estate performance, values of comparable properties, durability and quality of property cash flows, sponsor experience and financial wherewithal, and the existence of a risk-mitigating loan structure. Additional key considerations include debt service coverage ratios, loan structure, real estate and credit market dynamics, and risk of default or principal loss. Based on a five-point scale, KREF's loans are rated "1" through "5," from less risk to greater risk, which ratings are defined as follows: 1 (Very Low Risk); 2 (Low Risk); 3 (Medium Risk); 4 (High Risk/Potential for Loss); and 5 (Impaired/Loss Likely).

Commercial Real Estate Loans, Held-For-Sale — For commercial real estate loans held-for-sale, KREF applies the lower of cost or fair market value, and may be required, from time to time, to record an impairment.

Accrued Interest Receivables — KREF elected not to measure an allowance for credit losses for accrued interest receivables. KREF generally writes off an accrued interest receivable balance when interest is 90 days or more past due unless the loan is both well secured and in the process of collection. Write-offs of accrued interest receivable are recognized as "Provision for (reversal of) credit losses, net" in the Consolidated Statements of Income.

Tenant Receivables — KREF periodically reviews its REO tenant receivables for collectability, taking into consideration changes in factors such as the tenant's payment history, the financial condition of the tenant, business conditions in the industry in which the tenant operates and economic conditions in the area where the property is located. Tenant receivables, including receivables arising from the straight-lining of rents, are written-off directly when management deems that the collectability of substantially all future lease payments from a specified lease is not probable, at which point, KREF will begin recognizing revenue on a cash basis, based on actual amounts received (Note 4). Any receivables that are deemed to be uncollectible are recognized as a reduction to "Revenue from real estate owned operations" in the Consolidated Statements of Income.

Interest Expense — KREF expenses contractual interest due in accordance with KREF's financing agreements as incurred.

Deferred Debt Issuance Costs — KREF capitalizes and amortizes deferred financing costs incurred in connection with financing arrangements over their respective expected term using the interest method, or on a straight line basis when it approximates the interest method. KREF presents such expensed amounts, as well as deferred amounts written off, as additional interest expense in its Consolidated Statements of Income.

General and Administrative Expenses — KREF expenses general and administrative costs, including legal and audit fees, insurance premiums, and other costs as incurred.

Management and Incentive Compensation to Affiliate — KREF expenses management fees and incentive compensation earned by the Manager on a quarterly basis in accordance with the Management Agreement (Note 14).

Income Taxes — Certain activities of KREF are conducted through joint ventures that are formed as limited liability companies, taxed as partnerships, and consolidated by KREF. Some of these joint ventures are subject to state and local income taxes, based on the tax jurisdictions in which they operate. In addition, certain activities of KREF are conducted through taxable REIT subsidiaries consolidated by KREF. Taxable REIT subsidiaries are subject to federal, state and local income taxes (Note 16).

As of December 31, 2024 and 2023, KREF did not have any material deferred tax assets or liabilities arising from future tax consequences attributable to differences between the carrying amounts of existing assets and liabilities in accordance with GAAP and their respective tax bases.

KREF recognizes tax benefits for uncertain tax positions only if it is more likely than not that the position is sustainable based on its technical merits. Interest and penalties on uncertain tax positions are included as a component of the provision for income taxes in KREF's Consolidated Statements of Income. As of December 31, 2024, KREF did not have any material uncertain tax positions.

Stock-Based Compensation

KREF's stock-based compensation consists of awards issued to employees of the Manager or its affiliates that vest over the life of the awards, as well as restricted stock units issued to certain members of KREF's board of directors. KREF recognizes the compensation cost of stock-based awards to its directors and employees of the Manager or its affiliates on a straight-line basis over the awards' term at their grant date fair value. Certain stock-based awards are entitled to nonforfeitable dividends, at the same rate as those declared on the common stock, during the vesting period. Such nonforfeitable dividends are deducted from "Retained earnings (Accumulated deficit)" in the consolidated financial statements. KREF accounts for forfeitures as they occur. Refer to Note 11 for additional information.

Earnings per Share

KREF calculates basic earnings per share ("EPS") using the two-class method, which defines unvested share-based payment awards that contain nonforfeitable rights to dividends as participating securities. The two-class method is an allocation formula that determines earnings per share for each share of common stock and participating securities according to dividends declared and participation rights in undistributed earnings. Under this method, all earnings (distributed and undistributed) are allocated to common shares and participating securities based on their respective rights. Basic EPS, is calculated by dividing net income (loss) attributable to common stockholders by the weighted average number of common stock outstanding for the period.

KREF presents diluted EPS under the more dilutive of the treasury stock and if-converted methods or the two-class method. Under the treasury stock and if-converted methods, the denominator includes weighted average common stock outstanding plus the incremental dilutive shares issuable from restricted stock units and an assumed conversion of convertible instruments. The numerator includes any changes in income (loss) attributable to common stockholders that would result from the assumed conversion of these potential shares of common stock. Refer to Note 12 for additional discussion of earnings per share.

Recently Adopted Accounting Standards

In 2023, the FASB issued ASU No. 2023-07, *Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures*, which requires a public entity to disclose significant segment expenses and other segment items on an annual and interim basis and to provide in interim periods all disclosures about a reportable segment's profit or loss and assets that are currently required annually. Public entities with a single reportable segment are required to provide the new disclosures and all the disclosures required under ASC 280. The guidance is applied retrospectively to all periods presented in the financial statements, unless it is impracticable. KREF adopted ASU 2023-07 in the year ended December 31, 2024 and the adoption did not have a material impact on KREF's consolidated financial statements.

Recent Accounting Pronouncements

In November 2024, the FASB issued ASU No. 2024-03, *Income Statement—Reporting Comprehensive Income—Expense Disaggregation Disclosures (Subtopic 220-40)*, which requires a public business entity to provide disaggregated disclosures, in the notes to the financial statements, of certain categories of expenses that are included in expense line items on the face of the income statement. The guidance is effective for KREF in its 2027 annual reporting. The guidance is applied prospectively and may be applied retrospectively. KREF is evaluating the impact of ASU 2024-03.

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Commercial Real Estate Loans
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Abstract]
Commercial Real Estate Loans

**12 Months Ended
Dec. 31, 2024**

Commercial Real Estate Loans

The following table summarizes KREF's investments in commercial real estate loans as of December 31, 2024 and 2023:

Loan Type	Outstanding Principal	Amortized Cost ^(A)	Carrying Value ^(B)	Loan Count	Weighted Average ^(C)		
					Floating Rate Loan %	Coupon ^(D)	Life (Years) ^(E)
December 31, 2024							
Loans held-for-investment ^(F)							
Senior loans	\$ 5,900,163	\$ 5,888,622	\$ 5,771,519	51	98.6 %	7.5 %	2.0
Total/Weighted Average	\$ 5,900,163	\$ 5,888,622	\$ 5,771,519	51	98.6 %	7.5 %	2.0
December 31, 2023							
Loans held-for-investment ^(F)							
Senior loans	\$ 7,324,758	\$ 7,298,844	\$ 7,089,930	67	98.9 %	8.7 %	2.7
Mezzanine loans	44,667	44,704	43,148	2	100.0	14.1	2.1
Total/Weighted Average	\$ 7,369,425	\$ 7,343,548	\$ 7,133,078	69	98.9 %	8.7 %	2.7

- (A) Amortized cost represents the outstanding loan principal, net of applicable unamortized discounts, loan origination fees, cost recovery interest and write-offs on uncollectible loan balances.
(B) Carrying value represents the loan amortized cost, net of applicable allowance for credit losses.
(C) Average weighted by outstanding loan principal.
(D) Weighted average coupon assumes the greater of applicable index rate, or the applicable contractual rate floor. Excludes loans accounted for under the cost recovery method.
(E) The weighted average life assumes all extension options are exercised by the borrowers.
(F) Excludes fully written off loans.

Activity — For the years ended December 31, 2024 and 2023, the loan portfolio activity was as follows:

	Amortized Cost	Allowance for Credit Losses	Carrying Value
Balance at December 31, 2022	\$ 7,498,138	(1069974)	7,387,164
Originations and future fundings, net ^(A)	876,726	—	876,726
Proceeds from sales and loan repayments ^(B)	(890,785)	—	(890,785)
Accretion of loan discount and other amortization, net	23,597	—	23,597
Payment-in-kind interest	—	—	—
(Provision for) Reversal of credit losses	—	(177,202)	(177,202)
Write-offs charged ^(C)	(73,706)	73,706	—
Transfer to real estate owned	(86,422)	—	(86,422)
Balance at December 31, 2023	\$ 7,343,548	(2109470)	7,133,078
Originations and future fundings, net ^(A)	383,338	—	383,338
Proceeds from sale, loan repayments and cost recovery interest ^(B)	(1,481,473)	—	(1,481,473)
Accretion of loan discount and other amortization, net	17,197	—	17,197
Payment-in-kind interest	991	—	991
(Provision for) Reversal of credit losses	—	(80,179)	(80,179)
Write-offs charged ^(C)	(173,771)	173,771	—
Write-offs recovered	225	(225)	—
Transfer to real estate owned	(201,433)	—	(201,433)
Balance at December 31, 2024	\$ 5,888,622	(1178103)	5,771,519

- (A) Net of applicable premiums, discounts and deferred loan origination costs. Includes fundings on previously originated loans.
(B) Includes \$2.5 million and \$9.8 million of cost recovery interest collections applied as a reduction to loan amortized cost during the years ended December 31, 2024 and 2023, respectively.
(C) Includes a \$35.9 million write-off of a subordinated loan during the fourth quarter of 2024, a \$1.8 million write-off on a senior loan repaid during the third quarter of 2024, and a combined \$98.5 million write-off on two senior loans and a \$37.5 million write-off of a mezzanine loan during the second quarter of 2024. Includes a \$58.7 million write-off on a senior loan during the fourth quarter of 2023, and a \$15.0 million write-off of a subordinated loan during the third quarter of 2023.
As of December 31, 2024 and 2023, there were \$7.3 million and \$20.8 million, respectively, of unamortized origination discounts and deferred fees included in "Commercial real estate loans, held-for-investment, net" on the Consolidated Balance Sheets.

KREF may enter into loan modifications that include, among other changes, incremental capital contributions or partial repayments from certain borrowers, repurposing of reserves, and a temporary partial deferral of coupon as payment-in-kind interest ("PIK Interest"), which is capitalized, compounded, and added to the outstanding principal balance of the respective loans.

In January 2023, KREF modified a risk-rated 5 senior office loan located in Philadelphia, PA, with an outstanding principal balance of \$161.0 million. The terms of the modification included, among others, a \$25.0 million principal repayment and a restructure of the \$136.0 million senior loan (after the \$25.0 million repayment) into (i) a \$116.5 million committed senior mortgage loan (with \$5.5 million in unfunded commitment) and (ii) a \$25.0 million junior mezzanine note. The restructured senior loan earns a coupon rate of S+2.75% and has a new term of up to four years, assuming all extension options are exercised. The \$25.0 million junior mezzanine note is subordinate to a new \$41.5 million committed senior mezzanine note held by the sponsor (with \$16.5 million in unfunded commitment) and was deemed uncollectible and written off in December 2022. The loan modification was accounted for as a new loan for GAAP purposes. The restructured senior loan with an outstanding principal balance of \$114.3 million was risk-rated 3 as of December 31, 2024.

In June 2023, KREF modified a risk-rated 5 senior office loan located in Minneapolis, MN, with an outstanding principal balance of \$194.4 million. The terms of the modification included, among others, a restructure of the \$194.4 million senior loan into (i) a \$120.0 million senior mortgage loan (fully funded) and (ii) a \$79.4 million mezzanine note (with \$5.0 million in unfunded commitment). The restructured senior loan earns a coupon rate of S+2.25% and the mezzanine note earns a fixed 4.5% PIK interest rate. Post modification, the whole loan's maximum maturity is July 2025, assuming all extension options are exercised. The restructured whole loan with an outstanding principal balance of \$194.4 million was risk-rated 5 as of December 31, 2024.

In September 2023, KREF modified a risk-rated 4 senior office loan located in Chicago, IL, with an outstanding principal balance of \$118.4 million. The terms of the modification included, among others, a \$15.0 million principal repayment, a \$15.0 million reduction in unfunded loan commitment, and a restructure of the \$103.4 million senior loan (after the \$15.0 million repayment) into (i) a \$105.0 million committed senior mortgage loan (with \$16.6 million in unfunded commitment) and (ii) a \$15.0 million subordinated note which is subordinate to a new \$18.5 million sponsor interest. The restructured senior loan earns a coupon rate of S+2.25% and has a new term of five years. The \$15.0 million subordinated note was deemed uncollectible and written off in September 2023. The loan modification was accounted for as a new loan for GAAP purposes. The restructured senior loan with an outstanding principal balance of \$90.5 million was risk-rated 3 as of December 31, 2024.

In June 2024, KREF modified a risk-rated 5 mezzanine office loan located in Boston, MA, with an outstanding principal balance of \$37.5 million. The terms of the modification included, among others, a restructure of the mezzanine loan into (i) a \$12.5 million senior mezzanine note and (ii) a \$25.0 million junior mezzanine note which is subordinate to a new \$10.0 million sponsor interest. The senior and junior mezzanine notes earn a PIK interest rate of S+7.0% and have a maximum maturity of February 2028. Both mezzanine notes were deemed uncollectible and written off in June 2024.

In December 2024, KREF modified a risk-rated 5 senior life science loan located in San Carlos, CA, with an outstanding principal balance of \$103.2 million. The terms of the modification included a \$13.1 million principal repayment, and a restructure of the \$90.1 million senior loan (after the \$13.1 million repayment) into (i) a \$89.1 million committed senior mortgage loan (with \$34.9 million in unfunded commitment), and (ii) a \$35.9 million subordinated note which is subordinate to a new \$20.0 million sponsor interest. The restructured senior loan earns a coupon rate of S+1.00% and has a new term of three years. The \$35.9 million subordinated note was deemed uncollectible and written off in December 2024. The loan modification was accounted for as a new loan for GAAP purposes. The restructured senior loan with an outstanding principal balance of \$55.1 million was risk-rated 3 as of December 31, 2024.

Loan Risk Ratings — As further described in Note 2, KREF evaluates its commercial real estate loan portfolio at least once per quarter. In conjunction with its commercial real estate loan portfolio review, KREF assesses the risk factors of each loan and assigns a risk rating based on a variety of factors. Loans are rated "1" (Very Low Risk) through "5" (Impaired/Loss Likely), which ratings are defined in Note 2. The following tables summarize the carrying value of the loan portfolio based on KREF's internal risk ratings:

December 31, 2024					December 31, 2023				
Risk Rating	Number of Loans ^(A)	Carrying Value	Total Loan Exposure	Total Loan Exposure %	Number of Loans ^(A)	Carrying Value	Total Loan Exposure ^(B)	Total Loan Exposure %	
1	—	\$ —	\$ —	—%	—	\$ —	\$ —	—%	
2	—	—	—	—	2	19,392	57,925	1	
3	47	5,393,333	5,400,698	92	60	6,493,506	6,511,894	86	
4	2	193,687	193,727	3	4	325,286	476,112	6	
5	2	301,602	305,738	5	3	505,364	512,105	7	
Total loan receivable	51	\$ 5,888,622	\$ 5,900,163	100%	69	\$ 7,343,548	\$ 7,558,036	100%	
Allowance for credit losses		(117,103)				(210,470)			
Loan receivable, net		\$ 5,771,519				\$ 7,133,078			

* Numbers presented may not foot due to rounding.

(A) Excludes fully written off loans.

(B) In certain instances, KREF finances its loans through the non-recourse sale of a senior interest that is not included in the consolidated financial statements. Total loan exposure includes the entire loan KREF originated and financed, including \$188.6 million of such non-consolidated interests as of December 31, 2023.

As of December 31, 2024, the average risk rating of KREF's portfolio was 3.1, weighted by total loan exposure, as compared to 3.2 as of December 31, 2023.

Loan Vintage — The following tables present the amortized cost of the loan portfolio by KREF's internal risk rating and year of origination. The risk ratings are updated as of December 31, 2024 and 2023 in the corresponding table.

December 31, 2024									
Risk Rating	Number of Loans ^(B)	Outstanding Principal ^(B)	Amortized Cost by Year of Origination ^(A)						
			2024	2023	2022	2021	2020	Prior	Total
Commercial Real Estate Loans									
1	—	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
2	—	—	—	—	—	—	—	—	—
3	47	5,400,698	85,151	205,586	1,600,399	3,007,464	150,638	344,095	5,393,333
4	2	193,727	—	—	84,425	109,262	—	—	193,687
5	2	305,738	—	—	111,490	—	—	190,112	301,602
	51	\$ 5,900,163	\$ 85,151	\$ 205,586	\$ 1,796,314	\$ 3,116,726	\$ 150,638	\$ 534,207	\$ 5,888,622
Year-to-date gross write-offs charged			\$ —	\$ —	\$ 35,902	\$ 136,037	\$ 1,832	\$ —	\$ 173,771
Year-to-date gross write-offs recovered			\$ —	\$ —	\$ —	\$ —	\$ —	\$ 225	\$ 225

December 31, 2023									
Risk Rating	Number of Loans ^(B)	Outstanding Principal ^(B)	Amortized Cost by Year of Origination ^(A)						
			2023	2022	2021	2020	2019	Prior	Total
Commercial Real Estate Loans									
1	—	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
2	2	19,314	—	—	—	19,392	—	—	19,392
3	60	6,511,894	203,576	1,953,866	3,323,800	217,375	517,491	277,398	6,493,506
4	4	326,112	—	184,539	140,748	—	—	—	325,286
5	3	512,105	—	—	315,240	—	—	190,123	505,364
	69	\$ 7,369,425	\$ 203,576	\$ 2,138,405	\$ 3,779,788	\$ 236,767	\$ 517,491	\$ 467,521	\$ 7,343,548
Year-to-date gross write-offs charged			\$ —	\$ —	\$ —	\$ —	\$ 73,706	\$ —	\$ 73,706

(A) Represents the date a loan was originated or acquired. Origination dates are subsequently updated to reflect material loan modifications.

(B) Excludes fully written off loans.

Allowance for Credit Losses — The following tables present the changes to the allowance for credit losses for the years ended December 31, 2024 and 2023, respectively:

	Commercial Real Estate Loans	Unfunded Loan Commitments	Total
Balance at December 31, 2022	\$ 106,974	\$ 4,138	\$ 111,112
Provision for (reversal of) credit losses, net	177,202	(2,086)	175,116
Write-offs charged	(73,706)	—	(73,706)
Balance at December 31, 2023	\$ 210,470	\$ 2,052	\$ 212,522
Provision for (reversal of) credit losses, net	80,179	426	80,605
Write-offs charged	(173,771)	—	(173,771)
Write-off recovered	225	—	225
Balance at December 31, 2024	\$ 117,103	\$ 2,478	\$ 119,581

As of December 31, 2024, the allowance for credit losses was \$119.6 million. The CECL provision of \$80.6 million for the year ended December 31, 2024 was primarily due to additional reserves for risk-rated 5 loans in the office and life science sectors.

KREF had a risk-rated 5 senior office loan located in Minneapolis, MN, originated in November 2017. The property is located in a challenged leasing market. As of December 31, 2024, the loan had an outstanding principal balance of \$194.4 million, an unfunded commitment of \$5.0 million and an amortized cost of \$190.1 million. In June 2023, KREF restructured the \$194.4 million senior loan into (i) a \$120.0 million senior mortgage loan (fully funded) and (ii) a \$79.4 million mezzanine note (with \$5.0 million in unfunded commitment). The restructured senior loan earns a coupon rate of S+2.25% and the mezzanine note earns a fixed 4.5% PIK interest rate. Post modification, the whole loan's maximum maturity is July 2025, assuming all extension options are exercised. Since June 2023, the loan has been on nonaccrual status. During the year ended December 31, 2024, KREF recognized \$9.1 million of interest income on this loan.

KREF had a risk-rated 5 senior multifamily loan located in West Hollywood, CA, originated in January 2022. As of December 31, 2024, the loan had an outstanding principal balance of \$111.3 million, an unfunded commitment of \$0.9 million and an amortized cost of \$111.5 million. The loan's maximum maturity is February 2027, assuming all extension options are exercised. In September 2024, this loan was placed on nonaccrual status. During the year ended December 31, 2024, KREF recognized \$8.7 million of interest income on this loan.

The 5-rated loans were determined to be collateral dependent as of December 31, 2024. KREF estimated expected losses based on the loan's collateral fair value, which was determined by applying a capitalization rate of 9.8%, a discount rate between 10.0% and 11.0%, and an average price per square foot ("PSF") of \$1,375.

As of December 31, 2023, the allowance for credit losses was \$212.5 million. The CECL provision of \$175.1 million for the year ended December 31, 2023 was primarily due to additional reserves on risk-rated 5 senior loans predominantly in the office sector, as well as macroeconomic conditions.

Concentration of Credit Risk — The following tables present the geographies and property types of collateral underlying KREF's commercial real estate loans as a percentage of the loans' principal amounts:

Geography ^(A)	December 31, 2024	December 31, 2023	Collateral Property Type ^(A)	December 31, 2024	December 31, 2023
California	16.9%	17.7%	Multifamily	46.6%	41.9%
Texas	15.1%	15.0%	Office	19.2%	22.2%
Massachusetts	13.1%	13.1%	Industrial	13.4%	14.5%
Florida	8.7%	8.1%	Life Science	11.7%	10.2%
Virginia	8.6%	7.7%	Hospitality	4.2%	5.0%
North Carolina	5.3%	5.3%	Self-Storage	2.5%	1.7%
Washington D.C.	4.6%	6.5%	Student Housing	1.9%	1.5%
Pennsylvania	4.5%	4.5%	Mixed Use	0.5%	—
New York	4.5%	4.5%	Single Family Rental	—	0.9%
Washington	4.0%	4.0%	Condo (Residential)	—	2.0%
Minnesota	3.3%	2.6%	Retail	—	0.1%
Georgia	2.7%	2.7%	Total	100.0%	100.0%
Nevada	2.6%	2.1%			
Illinois	1.5%	1.4%			
Colorado	1.2%	1.1%			
Alabama	1.1%	0.9%			
Tennessee	1.1%	0.9%			
Arizona	0.5%	3.3%			
Other U.S.	0.7%	1.0%			
Total	100.0%	100.0%			

(A) Excludes fully written off loans with a combined outstanding principal balance of \$113.4 million, representing 1.9% of KREF's commercial real estate loans, as of December 31, 2024. Prior year balances were not recasted as the impact was not material.

Type of Loan	Description / Location	Interest Rates ^(A)		Maturity Date ^(B)	Payment Terms ^(C)	Principal Amount		Carrying Amount	
Senior Loans ^(D)									
Senior Loans in excess of 3% of the carrying amount of total loans									
Senior Loan 1	Multifamily / Virginia	+ 3.3%		October 2026	I/O	\$	375.5	\$	374.7
Senior Loan 2	Industrial / Various	+ 2.7%		May 2027	I/O		252.3		252.3
Senior Loan 3	Life Science / Massachusetts	+ 4.2%		August 2027	I/O		229.0		227.8
Senior Loan 4	Office / Washington	+ 3.7%		April 2027	I/O		224.5		224.3
Senior Loan 5	Multifamily / California	+ 2.9%		March 2026	I/O		220.0		220.0
Senior Loan 6	Industrial / New York	+ 4.2%		September 2026	I/O		217.2		216.7
Senior Loan 7	Multifamily / Various	+ 4.0%		June 2025	I/O		206.5		206.5
Senior Loan 8	Hospitality / Texas	+ 4.3%		October 2026	I/O		181.4		181.4
Senior Loans less than 3% of the carrying amount of total loans									
Senior Loans	Multifamily / Various	+ 0.9%	— 3.9%	2025 - 2028	I/O		1,954.9		1,952.6
Senior Loans	Office / Various	+ 2.3%	— 3.4%	2025 - 2028	I/O		905.9		901.8
Senior Loans	Life Science / Various	+ 1.0%	— 4.5%	2026 - 2028	I/O		462.3		460.9
Senior Loans	Industrial / Various	+ 2.7%	— 3.0%	2027	I/O		319.0		318.9
Senior Loan	Self-Storage / Various	+ 3.8%		January 2028	I/O		144.3		143.7
Senior Loan	Student Housing / Pennsylvania	+ 3.0%		June 2026	I/O		112.5		112.2
Senior Loan	Hospitality / Tennessee	+ 3.7%		January 2027	I/O		64.8		64.8
Senior Loan	Mixed Use / Pennsylvania	+ 4.1%		June 2029	I/O		30.1		30.1
Total senior loans						\$	5,900.2	\$	5,888.6
Mezzanine Loans									
Mezzanine Loans less than 3% of the carrying amount of total loans									
Total mezzanine loans						\$	—	\$	—
Total loans						\$	5,900.2	\$	5,888.6
CECL reserve									(117.1)
Total loans, net								\$	5,771.5

- (A) Expressed as a spread over Term SOFR.
- (B) Maturity date assumes all extension options are exercised, if applicable.
- (C) I/O = interest only until final maturity unless otherwise noted.
- (D) Senior loans include senior mortgages and similar credit quality investments.

For the activity within KREF's loan portfolio during the year ended December 31, 2024, refer to Note 3 of the consolidated financial statements.

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Real Estate Owned

[Real Estate \[Abstract\]](#)
[Real Estate Owned](#)

12 Months Ended Dec. 31, 2024

Real Estate Owned Real Estate Owned, Held For Investment

Portland Retail / Redevelopment — In 2015, KREF originated a \$177.0 million senior loan secured by a retail property in Portland, OR. In December 2021, KREF took title to the retail property and accounted for the property on a consolidated basis (Note 9). The transaction was accounted for as an asset acquisition under ASC 805. Accordingly, KREF recorded the property on the Consolidated Balance Sheets as REO with a carrying value of \$78.6 million, which included the estimated fair value of the property. KREF contributed a portion of the REO asset with a carrying value of \$68.9 million to a joint venture (the "REO JV") with a third party local developer ("JV Partner"), whereby KREF had a 90% interest and the JV Partner had a 10% interest. The JV Partner's interest in the property was presented within "Noncontrolling interests in equity of consolidated joint ventures" on the Consolidated Balance Sheets. In September 2023, the REO JV submitted a conceptual master plan to the City of Portland's Bureau of Development Services in an application for a Design Advice Request (DAR) meeting with the City's Design Commission.

Mountain View Office — In 2021, KREF co-originated with a KKR affiliate a \$362.8 million senior loan secured by an office property in Mountain View, CA. KREF's interest was 68.9% of the loan or \$250.0 million. As of March 31, 2024, the KREF loan had a risk rating of 5 with an amortized cost of \$198.9 million. In June 2024, KREF and the KKR affiliate took title to the office property through a deed-in-lieu of foreclosure ("DIL") and KREF accounted for the property on a consolidated basis (Note 9). The transaction was accounted for as an asset acquisition under ASC 805. Accordingly, KREF recorded the property and its net assets on the Consolidated Balance Sheets with an estimated fair value of \$174.7 million, which included \$175.0 million of REO held for investment and (\$0.3) million of net working capital. As a result, KREF recognized a \$79.9 million loan write-off for the difference between KREF's interest in the amortized cost of the foreclosed loan and KREF's share of the fair value of the REO's net assets and closing costs. The KKR affiliate's interest in the property was 31.1%, or \$54.3 million, upon DIL and was presented within "Noncontrolling interests in equity of consolidated joint ventures" on the Consolidated Balance Sheets.

Real Estate Owned, Held For Sale

Philadelphia Office / Garage — In 2019, KREF originated a \$182.6 million senior loan secured by an office portfolio in Philadelphia, PA. As of September 30, 2023, the loan had a risk rating of 5 with an amortized cost of \$151.1 million. In December 2023, KREF received a \$6.0 million partial repayment and then took title to the office property through a DIL. The transaction was accounted for as an asset acquisition under ASC 805. Accordingly, KREF recorded the portfolio and its net assets on the Consolidated Balance Sheets with an estimated fair value of \$86.4 million, which included \$1.3 million of cash received and \$76.5 million, \$24.6 million and \$15.9 million allocated to REO held for sale, lease intangible and other assets, and leasing and other liabilities, respectively. As a result, KREF recognized a \$58.7 million loan write-off for the difference between the amortized cost of the foreclosed loan and the fair value of the REO's net assets.

In June 2024, KREF sold a portion of the portfolio for a gross sales price of \$41.0 million and recognized a realized loss of \$0.6 million after buyer credits and closing costs. Concurrently, KREF provided financing to the buyer through a senior loan with an initial principal balance of \$30.1 million (\$83.7 million total commitment). The senior loan earns a coupon rate of 5+4.3% and has a maximum maturity of June 2029, assuming all extension options are exercised. The senior loan is presented within "Commercial real estate loans, held-for-investment, net" on the Consolidated Balance Sheets.

As of December 31, 2024, the remaining REO assets and liabilities met the criteria to be classified as held for sale under ASC 360. As such, depreciation and amortization on the REO and related lease intangibles were suspended.

Leases — KREF assumed certain legacy lease arrangements upon the acquisition of the REO assets and entered into lease arrangements during the hold period. These arrangements entitle KREF to receive contractual rent payments during the lease periods and tenant reimbursements for certain property operating expenses, including common area costs, insurance, utilities and real estate taxes. KREF elects the practical expedient to not separate the lease and non-lease components of the rent payments and accounts for these lease arrangements as operating leases. The following table presents the REO assets and liabilities included on KREF's Consolidated Balance Sheets:

	December 31, 2024		December 31, 2023	
Real estate owned, held for investment				
Assets				
Real estate owned - land	\$	192,652	\$	78,569
Real estate owned - land improvements		9,586		3,522
Real estate owned - buildings		58,642		—
Real estate owned - building improvements		2,582		—
Real estate owned		263,462		82,091
Less: Accumulated depreciation		(983)		—
Real estate owned, net		262,479		82,091
Cash ^(A)		747		2,152
In-place lease intangibles ^(B)		134		201
Tenant receivables ^(B)		188		692
Other assets ^(B)		2,329		1,256
Total	\$	265,877	\$	86,392
Liabilities				
Unfavorable lease intangibles ^(C)	\$	730	\$	1,095
Other liabilities ^(C)		3,568		4,268
Total	\$	4,298	\$	5,363
Real estate owned, held for sale				
Assets				
Real estate owned, held for sale	\$	45,127	\$	76,461
In-place lease intangibles		7,887		15,928
Favorable lease intangibles		2,663		3,885
Other assets		877		4,743
Total	\$	56,554	\$	101,017
Liabilities				
Unfavorable lease intangibles	\$	378	\$	1,087
Other liabilities		950		14,796
Total	\$	1,328	\$	15,883

- (A) Included in "Cash and cash equivalents" on the Consolidated Balance Sheets.
- (B) Included in "Other assets" on the Consolidated Balance Sheets.
- (C) Included in "Other liabilities" on the Consolidated Balance Sheets.

The following table presents the REO operations and related income (loss) included in KREF's Consolidated Statements of Income:

	Year Ended December 31,		
	2024	2023	
Rental income	\$	13,898	\$ 7,038
Other operating income ^(A)		8,968	1,507
Revenue from REO operations		22,866	8,545
Operating expense		(22,117)	(11,190)
Depreciation expense		(983)	—
Expenses from REO operations		(23,100)	(11,190)
Other income (loss) ^(B)		37	1,722
Total	\$	(197)	\$ (923)

- (A) Includes \$5.3 million of insurance proceeds received during the third quarter of 2024.
- (B) Included in "Other miscellaneous income" in the Consolidated Statements of Income.

The following table presents the amortization of lease intangibles included in KREF's Consolidated Statements of Income:

	Income Statement Location		Year Ended December 31,	
			2024	2023
Asset				
In-place lease intangibles	Expenses from real estate owned operations	\$	67	\$ 67
Liability				
Unfavorable lease intangibles	Revenue from real estate owned operations		365	365

The following table presents the amortization of lease intangibles related to REO, held for investment for each of the succeeding fiscal years:

Year	In-place Lease Intangible Assets	Unfavorable Lease Intangible Liabilities
2025	67	365
2026	67	365

Future Minimum Lease Payments — The following table presents the future minimum lease payments to be collected under non-cancelable operating leases, excluding tenant reimbursements of expenses:

Year	Contractual Lease Payments	
2025	\$	6,489
2026		5,834
2027		5,056
2028		3,686
2029		2,673
Thereafter		5,415

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Debt Obligations

[Debt Disclosure \[Abstract\]](#)
[Debt Obligations](#)

Debt Obligations

The following table summarizes KREF's secured financing arrangements in place as of December 31, 2024 and 2023:

December 31, 2024										December 31, 2023	
Facility							Collateral			Facility	
Current Maturity	Final Stated Maturity ^(A)	Maximum Facility Size	Outstanding Principal	Carrying Value ^(B)	Weighted Average Funding Cost ^(C)		Outstanding Principal	Carrying Value		Carrying Value ^(B)	
Master Repurchase Agreements^(D)											
Wells Fargo	Sep 2027	Sep 2029	\$ 1,000,000	\$ 651,922	\$ 650,621	6.0 %	\$ 943,100	\$ 929,873	\$	645,091	
Morgan Stanley	Mar 2026	Mar 2026	600,000	277,171	276,875	6.7	442,548	405,727		483,055	
Goldman Sachs	Dec 2025	Dec 2027	400,000	108,973	107,973	7.0	210,008	208,588		346,464	
Term Loan Facility											
KREF Lending VIII ^(E)	Match-term	Match-term	1,000,000	553,966	553,834	6.4	714,418	705,459		560,945	
Term Lending Agreements											
KREF Lending XI ^(F)	Match-term	Match-term	460,877	437,983	437,002	6.3	598,150	594,155		693,458	
KREF Lending V	Jun 2025	Jun 2026	177,494	177,494	177,408	6.9	311,977	295,974		327,163	
KREF Lending XII	Match-term	Match-term	350,000	99,271	99,233	5.7	149,596	146,935		166,308	
BMO Facility	Match-term	Match-term	300,000	74,899	74,727	6.3	94,954	94,238		137,752	
Warehouse Facility											
HSBC Facility	Mar 2026	Mar 2026	500,000	—	(12)	—	—	—		(11)	
Asset Specific Financing											
KREF Lending XIII	Aug 2026	Aug 2027	265,625	194,672	193,285	7.7	229,026	224,798		163,836	
KREF Lending XIV	Oct 2026	Oct 2027	125,000	48,544	47,761	7.4	60,680	59,210		(1,216)	
KREF Lending XI	Sep 2025	Sep 2026	100,000	100,000	99,967	7.1	125,000	123,664		99,574	
Revolving Credit Agreement											
Revolver ^(G)	Mar 2027	Mar 2027	610,000	80,000	80,000	6.5	n.a.	n.a.		160,000	
Total / Weighted Average			\$ 5,888,996	\$ 2,804,895	\$ 2,798,674	6.5 %				\$ 3,782,419	

- (A) Final Stated Maturity is determined based on the maximum maturity of the underlying financing agreements or corresponding loans, assuming all extension options in KREF's discretion are exercised. The weighted average life of the match-term facilities was 0.9 and 2.3 years, based on the current and final stated maturities, respectively, of the average weighted outstanding principal of collateral loans as of December 31, 2024.
- (B) Net of \$6.2 million and \$11.6 million unamortized deferred financing costs as of December 31, 2024 and 2023, respectively.
- (C) Including deferred financing costs and applicable index in effect as of December 31, 2024. Average weighted by the outstanding principal of the facility.
- (D) Borrowings under these repurchase agreements are collateralized by senior loans and bear interest equal to the sum of (i) Term SOFR, and (ii) a financing spread. As of December 31, 2024 and 2023, the percentage of the outstanding principal of the collateral sold and not borrowed under these repurchase agreements, or average "haircut" weighted by outstanding principal of collateral, was 34.9% and 33.8%, respectively (or 32.1% and 32.2%, respectively, if KREF had borrowed the maximum amount approved by its repurchase agreement counterparties as of such dates).
- (E) The term loan facility provides asset-based financing on a non-mark-to-market basis with match-term up to five years, with additional two-year extension available to KREF.
- (F) In May 2024, the lender assigned its rights and obligations under the KREF Lending IX Facility to another financial institution.
- (G) As of December 31, 2024, the revolver carrying value excluded \$2.8 million unamortized debt issuance costs presented within "Other assets" on KREF's Consolidated Balance Sheets.

As of December 31, 2024 and 2023, KREF had outstanding master repurchase agreements, term lending agreements and warehouse facility where the amount at risk with any individual counterparty, or group of related counterparties, exceeded 10.0% of KREF's stockholders' equity. The amount at risk under these arrangements is the net counterparty exposure, defined as the excess of the carrying amount (or market value, if higher than the carrying amount, for repurchase agreements) of the assets sold under agreement to repurchase, including accrued interest receivable plus any cash or other assets on deposit to secure the repurchase obligation, over the amount of the repurchase liability, adjusted for accrued interest payable.

The following table summarizes certain characteristics of KREF's repurchase agreements where the amount at risk with any individual counterparty, or group of related counterparties, exceeded 10.0% of KREF's stockholders' equity as of December 31, 2024 and 2023:

	Outstanding Principal	Net Counterparty Exposure	Percent of Stockholders' Equity	Weighted Average Life (Years) ^(A)
December 31, 2024				
Morgan Stanley	\$ 755,455	\$ 316,833	23.5 %	1.6
Wells Fargo	651,922	282,980	21.0	2.3
Total / Weighted Average	\$ 1,407,377	\$ 599,813	44.5 %	1.9
December 31, 2023				
Wells Fargo	\$ 646,559	\$ 248,891	17.7 %	2.7
Morgan Stanley	483,339	203,080	14.5	1.6
KREF Lending IX	696,605	172,462	12.3	3.1
Goldman Sachs	347,329	170,236	12.1	2.9
Total / Weighted Average	\$ 2,173,832	\$ 794,669	56.6 %	2.6

- (A) Average weighted by the outstanding principal of borrowings under the secured financing agreement.

Debt obligations included in the tables above are obligations of KREF's consolidated subsidiaries, which own the related collateral, and such collateral is generally not available to other creditors of KREF.

While KREF is generally not required to post margin under certain repurchase agreement terms for changes in general capital market conditions such as changes in credit spreads or interest rates, KREF may be required to post margin for changes in conditions to specific loans that serve as collateral for those repurchase agreements. Such changes may include declines in the appraised value of property that secures a loan or a negative change in the borrower's ability or willingness to repay a loan. To the extent that KREF is required to post margin, KREF's liquidity could be significantly impacted. Both KREF and its lenders work cooperatively to monitor the performance of the properties and operations related to KREF's loan investments to mitigate investment-specific credit risks. Additionally, KREF incorporates terms in the loans it originates to further mitigate risks related to loan nonperformance.

Activity — For the years ended December 31, 2024 and 2023, the activity related to the carrying value of KREF's secured financing agreements were as follows:

				Secured Financing Agreements, Net	
Balance as of December 31, 2022				\$ 3,748,691	
Principal borrowings				811,119	
Principal repayments				(787,754)	
Deferred debt issuance costs				(4,889)	
Amortization of deferred debt issuance costs				15,252	
Balance as of December 31, 2023				\$ 3,782,419	
Principal borrowings				601,861	
Principal repayments				(1,591,031)	
Deferred debt issuance costs				(4,734)	
Amortization of deferred debt issuance costs				10,159	
Balance as of December 31, 2024				\$ 2,798,674	
Maturities — KREF's secured financing arrangements in place as of December 31, 2024 had contractual maturities as follows:					
Year	Nonrecourse^(A)		Recourse^{(A)(B)}		Total
2025	\$	211,317	\$	53,689	\$ 265,006
2026		679,099		140,911	820,010
2027		1,183,398		332,134	1,515,532
2028		194,153		10,194	204,347
	\$	2,267,967	\$	536,928	\$ 2,804,895

- (A) Represents the earlier of (i) the maximum maturity of the underlying loans pledged as collateral or (ii) the maximum maturity of the respective financing agreements.
- (B) Except for the Revolver, which is full recourse, amounts borrowed are subject to a maximum 25.0% recourse limit. The Revolver matures in March 2027.

Covenants — KREF is required to comply with customary loan covenants and event of default provisions related to its secured financing agreements and Revolver, including, but not limited to, negative covenants relating to restrictions on operations with respect to KREF's status as a REIT, and financial covenants. Such financial covenants include a trailing four quarter interest income to interest expense ratio covenant (1.3 to 1.0 beginning September 30, 2024 through June 30, 2025, then 1.4 to 1.0 thereafter); a consolidated tangible net worth covenant (75.0% of the aggregate cash proceeds of any equity issuances made and any capital contributions received by KREF and certain subsidiaries, or up to approximately \$1,300.2 million depending upon the facility); a total indebtedness covenant (83.3% of KREF's Total Assets, as defined in the applicable financing agreements) and a cash liquidity covenant (the greater of (i) \$10.0 million or (ii) 5.0% of KREF's recourse indebtedness; from September 30, 2024 and through June 30, 2025 the Revolver has a minimum cash liquidity covenant of \$75.0 million).

As of December 31, 2024 and 2023, KREF was in compliance with its financial debt covenants.

Secured Term Loan, Net

In September 2020, KREF entered into a \$300.0 million secured term loan at a price of 97.5%. The secured term loan is partially amortizing, with an amount equal to 1.0% per annum of the principal balance due in quarterly installments starting March 31, 2021. The secured term loan matures in September 2027 and contains restrictions relating to liens, asset sales, indebtedness, investments and transactions with affiliates. The secured term loan is secured by KREF level guarantees and does not include asset-based collateral.

In November 2021, KREF completed the repricing of a \$297.8 million then-existing secured term loan and a \$52.2 million add-on, which was issued at par, for an aggregate principal amount of \$350.0 million due September 2027. In June 2023, KREF transitioned the secured term loan from LIBOR to Term SOFR.

The loan issuance discount and issuance costs are capitalized and amortized into interest expense over the term of the secured term loan. Inclusive of the amortization of the discount and issuance costs, KREF's total cost of the secured term loan is Adjusted Term SOFR, as defined in the secured term loan agreements, plus a 4.1% margin per annum, subject to the applicable SOFR floor, as of December 31, 2024.

The following table summarizes KREF's secured term loan as of December 31, 2024 and 2023, respectively:

	December 31, 2024	December 31, 2023
Principal	\$ 339,500	\$ 343,000
Deferred financing costs	(2,988)	(4,010)
Unamortized discount	(2,659)	(3,659)
Carrying value	\$ 333,853	\$ 335,331

Covenants — KREF is required to comply with customary loan covenants and event of default provisions related to its secured term loan that include, but are not limited to, negative covenants relating to restrictions on operations with respect to KREF's status as a REIT, and financial covenants. Such financial covenants include a minimum consolidated tangible net worth of \$650.0 million and a maximum Total Debt to Total Assets ratio, as defined in the secured term loan agreements, of 83.3%. KREF was in compliance with such covenants as of December 31, 2024 and 2023.

[XML 36 R14.htm IDEA: XBRL DOCUMENT](#)

Collateralized Loan Obligations

[Transfers and Servicing \[Abstract\]](#)

12 Months Ended Dec. 31, 2024

Collateralized Loan Obligations

Collateralized Loan Obligations
In August 2021, KREF financed a pool of loan participations from its existing loan portfolio through a managed CLO ("KREF 2021-FL2"). In February 2022, KREF financed a pool of loan participations from its existing multifamily loan portfolio through a managed CLO ("KREF 2022-FL3"). The CLOs provide KREF with match-term financing on a non-mark-to-market and non-recourse basis.

The following tables outline CLO collateral assets and respective borrowing as of December 31, 2024 and 2023:

	December 31, 2024						December 31, 2023	
	Wtd. Avg. Term ^(A)	Maximum Facility Size	Facility		Wtd. Avg. Funding Cost ^(B)	Collateral		Facility
			Outstanding Principal	Carrying Value		Outstanding Principal	Carrying Value	
KREF 2021-FL2	February 2039	\$ 930,126	\$ 930,126	\$ 930,070	5.8 %	\$ 1,134,876	\$ 1,122,856	\$ 1,095,128
KREF 2022-FL3	February 2039	836,105	836,105	836,034	6.1	988,605	980,486	847,043
Total		\$ 1,766,231	\$ 1,766,231	\$ 1,766,104	5.9 %	\$ 2,123,481	\$ 2,103,342	\$ 1,942,171

(A) The term of the CLO notes represents the rated final distribution date. Repayments of CLO notes are dependent on timing of underlying collateral loan asset repayments post reinvestment period.
(B) Including deferred financing costs and applicable index in effect as of December 31, 2024. Average weighted by the outstanding principal of the facility.

The following table presents the CLO assets and liabilities included in KREF's Consolidated Balance Sheets:

	December 31, 2024	December 31, 2023
Assets		
Cash	\$ —	\$ 5,000
Commercial real estate loans, held-for-investment	2,123,347	2,295,000
Less: Allowance for credit losses	(20,005)	(21,216)
Commercial real estate loans, held-for-investment, net	2,103,342	2,273,784
Accrued interest receivable	9,785	12,653
Other assets	155	155
Total	\$ 2,113,282	\$ 2,291,592
Liabilities		
Collateralized loan obligations	\$ 1,766,231	\$ 1,942,750
Deferred financing costs	(127)	(579)
Collateralized loan obligations, net	1,766,104	1,942,171
Accrued interest payable	4,097	5,666
Total	\$ 1,770,201	\$ 1,947,837

The following table presents the components of net interest income of CLOs included in KREF's Consolidated Statements of Income:

	Year Ended December 31,	
	2024	2023
Interest income	\$ 189,507	\$ 184,286
Interest expense ^(A)	132,033	135,814
Net interest income	\$ 57,474	\$ 48,472

(A) Includes \$0.9 million and \$7.2 million of deferred financing costs amortization for the years ended December 31, 2024 and 2023, respectively.

XML 37 R15.htm IDEA: XBRL DOCUMENT

Secured Term Loan, Net

Secured Term Loan, Net [Abstract]

Secured Term Loan, Net

12 Months Ended
Dec. 31, 2024

Debt Obligations

The following table summarizes KREF's secured financing arrangements in place as of December 31, 2024 and 2023:

	December 31, 2024						December 31, 2023	
	Current Maturity	Final Stated Maturity ^(A)	Maximum Facility Size	Facility		Weighted Average Funding Cost ^(C)	Collateral	
				Outstanding Principal	Carrying Value ^(B)		Outstanding Principal	Carrying Value
Master Repurchase Agreements^(D)								
Wells Fargo	Sep 2027	Sep 2029	\$ 1,000,000	\$ 651,922	\$ 650,621	6.0 %	\$ 943,100	\$ 929,873
Morgan Stanley	Mar 2026	Mar 2026	600,000	277,171	276,875	6.7	442,548	405,727
Goldman Sachs	Dec 2025	Dec 2027	400,000	108,973	107,973	7.0	210,008	208,588
Term Loan Facility								
KREF Lending VI ^(E)	Match-term	Match-term	1,000,000	553,966	553,834	6.4	714,418	705,459
Term Lending Agreements								
KREF Lending IX ^(F)	Match-term	Match-term	460,877	437,983	437,002	6.3	598,150	594,155
KREF Lending V	Jun 2025	Jun 2026	177,494	177,494	177,408	6.9	311,977	295,974
KREF Lending XII	Match-term	Match-term	350,000	99,271	99,233	5.7	149,596	146,935
BMO Facility	Match-term	Match-term	300,000	74,899	74,727	6.3	94,954	94,238
Warehouse Facility								
HSBC Facility	Mar 2026	Mar 2026	500,000	—	(12)	—	—	—
Asset Specific Financing								
KREF Lending XIII	Aug 2027	Aug 2027	265,625	194,672	193,285	7.7	229,026	224,798
KREF Lending XIV	Oct 2026	Oct 2027	125,000	48,544	47,761	7.4	60,680	59,210
KREF Lending XI	Sep 2025	Sep 2026	100,000	100,000	99,967	7.1	125,000	123,664
Revolving Credit Agreement								
Revolver ^(G)	Mar 2027	Mar 2027	610,000	80,000	80,000	6.5	n.a.	n.a.
Total / Weighted Average			\$ 5,888,996	\$ 2,804,895	\$ 2,798,674	6.5 %		\$ 3,782,419

(A) Final Stated Maturity is determined based on the maximum maturity of the underlying financing agreements or corresponding loans, assuming all extension options in KREF's discretion are exercised. The weighted average life of the match-term facilities was 0.9 and 2.3 years, based on the current and final stated maturities, respectively, of the average weighted outstanding principal of collateral loans as of December 31, 2024.
(B) Net of \$6.2 million and \$11.6 million unamortized deferred financing costs as of December 31, 2024 and 2023, respectively.
(C) Including deferred financing costs and applicable index in effect as of December 31, 2024. Average weighted by the outstanding principal of the facility.
(D) Borrowings under these repurchase agreements are collateralized by senior loans and bear interest equal to the sum of (i) Term SOFR, and (ii) a financing spread. As of December 31, 2024 and 2023, the percentage of the outstanding principal of the collateral sold and not borrowed under these repurchase agreements, or average "haircut" weighted by outstanding principal of collateral, was 34.9% and 33.8%, respectively (or 32.1% and 32.2%, respectively, if KREF had borrowed the maximum amount approved by its repurchase agreement counterparties as of such dates).
(E) The term loan facility provides asset-based financing on a non-mark-to-market basis with match-term up to five years, with additional two-year extension available to KREF.
(F) In May 2024, the lender assigned its rights and obligations under the KREF Lending IX Facility to another financial institution.
(G) As of December 31, 2024, the revolver carrying value excluded \$2.8 million unamortized debt issuance costs presented within "Other assets" on KREF's Consolidated Balance Sheets.

As of December 31, 2024 and 2023, KREF had outstanding master repurchase agreements, term lending agreements and warehouse facility where the amount at risk with any individual counterparty, or group of related counterparties, exceeded 10.0% of KREF's stockholders' equity. The amount at risk under these arrangements is the net counterparty exposure, defined as the excess of the carrying amount (or market value, if higher than the carrying amount, for repurchase agreements) of the assets sold under agreement to repurchase, including accrued interest receivable plus any cash or other assets on deposit to secure the repurchase obligation, over the amount of the repurchase liability, adjusted for accrued interest payable.
The following table summarizes certain characteristics of KREF's repurchase agreements where the amount at risk with any individual counterparty, or group of related counterparties, exceeded 10.0% of KREF's stockholders' equity as of December 31, 2024 and 2023:

	Outstanding Principal	Net Counterparty Exposure	Percent of Stockholders' Equity	Weighted Average Life (Years) ^(A)
December 31, 2024				
Morgan Stanley	\$ 755,455	\$ 316,833	23.5 %	1.6
Wells Fargo	651,922	282,980	21.0	2.3
Total / Weighted Average	\$ 1,407,377	\$ 599,813	44.5 %	1.9
December 31, 2023				
Wells Fargo	\$ 646,559	\$ 248,891	17.7 %	2.7
Morgan Stanley	483,339	203,080	14.5	1.6
KREF Lending IX	696,605	172,462	12.3	3.1
Goldman Sachs	347,329	170,236	12.1	2.9
Total / Weighted Average	\$ 2,173,832	\$ 794,669	56.6 %	2.6

(A) Average weighted by the outstanding principal of borrowings under the secured financing agreement.

Debt obligations included in the tables above are obligations of KREF's consolidated subsidiaries, which own the related collateral, and such collateral is generally not available to other creditors of KREF.

While KREF is generally not required to post margin under certain repurchase agreement terms for changes in general capital market conditions such as changes in credit spreads or interest rates, KREF may be required to post margin for changes in conditions to specific loans that serve as collateral for those repurchase agreements. Such changes may include declines in the appraised value of property that secures a loan or a negative change in the borrower's ability or willingness to repay a loan. To the extent that KREF is required to post margin, KREF's liquidity could be significantly impacted. Both KREF and its lenders work cooperatively to monitor the performance of the properties and operations related to KREF's loan investments to mitigate investment-specific credit risks. Additionally, KREF incorporates terms in the loans it originates to further mitigate risks related to loan nonperformance.

Activity — For the years ended December 31, 2024 and 2023, the activity related to the carrying value of KREF's secured financing agreements were as follows:

	Secured Financing Agreements, Net
Balance as of December 31, 2022	\$ 3,748,691
Principal borrowings	811,119
Principal repayments	(787,754)
Deferred debt issuance costs	(4,889)
Amortization of deferred debt issuance costs	15,252
Balance as of December 31, 2023	\$ 3,782,419
Principal borrowings	601,861
Principal repayments	(1,591,031)
Deferred debt issuance costs	(4,734)
Amortization of deferred debt issuance costs	10,159
Balance as of December 31, 2024	\$ 2,798,674

Maturities — KREF's secured financing arrangements in place as of December 31, 2024 had contractual maturities as follows:

Year	Nonrecourse ^(A)	Recourse ^{(A)(B)}	Total
2025	\$ 211,317	\$ 53,689	\$ 265,006
2026	679,099	140,911	820,010
2027	1,183,398	332,134	1,515,532
2028	194,153	10,194	204,347
	\$ 2,267,967	\$ 536,928	\$ 2,804,895

(A) Represents the earlier of (i) the maximum maturity of the underlying loans pledged as collateral or (ii) the maximum maturity of the respective financing agreements.
(B) Except for the Revolver, which is full recourse, amounts borrowed are subject to a maximum 25.0% recourse limit. The Revolver matures in March 2027.

Covenants — KREF is required to comply with customary loan covenants and event of default provisions related to its secured financing agreements and Revolver, including, but not limited to, negative covenants relating to restrictions on operations with respect to KREF's status as a REIT, and financial covenants. Such financial covenants include a trailing four quarter interest income to interest expense ratio covenant (1.3 to 1.0 beginning September 30, 2024 through June 30, 2025, then 1.4 to 1.0 thereafter); a consolidated tangible net worth covenant (75.0% of the aggregate cash proceeds of any equity issuances made and any capital contributions received by KREF and certain subsidiaries, or up to approximately \$1,300.2 million depending upon the facility); a total indebtedness covenant (83.3% of KREF's Total Assets, as defined in the applicable financing agreements) and a cash liquidity covenant (the greater of (i) \$10.0 million or (ii) 5.0% of KREF's recourse indebtedness; from September 30, 2024 and

through June 30, 2025 the Revolver has a minimum cash liquidity covenant of \$75.0 million).

As of December 31, 2024 and 2023, KREF was in compliance with its financial debt covenants.

Secured Term Loan, Net

In September 2020, KREF entered into a \$300.0 million secured term loan at a price of 97.5%. The secured term loan is partially amortizing, with an amount equal to 1.0% per annum of the principal balance due in quarterly installments starting March 31, 2021. The secured term loan matures in September 2027 and contains restrictions relating to liens, asset sales, indebtedness, investments and transactions with affiliates. The secured term loan is secured by KREF level guarantees and does not include asset-based collateral.

In November 2021, KREF completed the repricing of a \$297.8 million then-existing secured term loan and a \$52.2 million add-on, which was issued at par, for an aggregate principal amount of \$350.0 million due September 2027. In June 2023, KREF transitioned the secured term loan from LIBOR to Term SOFR.

The loan issuance discount and issuance costs are capitalized and amortized into interest expense over the term of the secured term loan. Inclusive of the amortization of the discount and issuance costs, KREF's total cost of the secured term loan is Adjusted Term SOFR, as defined in the secured term loan agreements, plus a 4.1% margin per annum, subject to the applicable SOFR floor, as of December 31, 2024.

The following table summarizes KREF's secured term loan as of December 31, 2024 and 2023, respectively:

	December 31, 2024	December 31, 2023
Principal	\$ 339,500	\$ 343,000
Deferred financing costs	(2,968)	(4,010)
Unamortized discount	(2,659)	(3,659)
Carrying value	\$ 333,853	\$ 335,331

Covenants — KREF is required to comply with customary loan covenants and event of default provisions related to its secured term loan that include, but are not limited to, negative covenants relating to restrictions on operations with respect to KREF's status as a REIT, and financial covenants. Such financial covenants include a minimum consolidated tangible net worth of \$650.0 million and a maximum Total Debt to Total Assets ratio, as defined in the secured term loan agreements, of 83.3%. KREF was in compliance with such covenants as of December 31, 2024 and 2023.

[XML 38 R16.htm IDEA: XBRL DOCUMENT](#)

Other Assets and Liabilities

[Deferred Costs, Capitalized, Prepaid, and Other Assets Disclosure](#)
[\[Abstract\]](#)

[Other Assets and Liabilities](#)

**12 Months Ended
Dec. 31, 2024**

Other Assets and Liabilities

The following tables present the components of KREF's other assets and other liabilities as of December 31, 2024 and 2023, respectively:

	December 31, 2024	December 31, 2023
Other assets		
Restricted cash	\$ 1,614	\$ 12,415
Deferred financing cost, Revolver	2,811	3,747
Assets related to real estate owned, held for investment	2,651	2,149
Other	1,777	1,144
Total	\$ 8,853	\$ 19,455
Other liabilities		
Liabilities related to real estate owned, held for investment	\$ 4,298	\$ 5,363
Allowance for credit losses on unfunded commitments	2,478	2,052
Other	1,748	1,935
Total	\$ 8,524	\$ 9,350

Other Assets and Liabilities

The following tables present the components of KREF's other assets and other liabilities as of December 31, 2024 and 2023, respectively:

	December 31, 2024	December 31, 2023
Other assets		
Restricted cash	\$ 1,614	\$ 12,415
Deferred financing cost, Revolver	2,811	3,747
Assets related to real estate owned, held for investment	2,651	2,149
Other	1,777	1,144
Total	\$ 8,853	\$ 19,455
Other liabilities		
Liabilities related to real estate owned, held for investment	\$ 4,298	\$ 5,363
Allowance for credit losses on unfunded commitments	2,478	2,052
Other	1,748	1,935
Total	\$ 8,524	\$ 9,350

[Other Assets and Liabilities](#)

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Consolidation and Equity Method Investments

[Organization, Consolidation and Presentation of Financial Statements](#)
[\[Abstract\]](#)

[Consolidation and Equity Method Investments](#)

**12 Months Ended
Dec. 31, 2024**

Consolidation and Equity Method Investments

Collateralized Loan Obligations — KREF consolidates CLOs when it determines that the CLO issuers, wholly-owned subsidiaries of KREF, are VIEs and that KREF is the primary beneficiary of such VIEs (Note 6). Management considers KREF to be the primary beneficiary of the CLO issuers as KREF has the ability to control the most significant activities of the CLO issuers, the obligation to absorb losses, and the right to receive benefits of the CLOs through the subordinate interests the CLO issuers own.

Consolidated Real Estate Owned Joint Ventures

Portland Retail / Redevelopment — In December 2021, KREF took title to a Portland retail property and contributed a portion of the REO asset to a REO JV with a JV Partner, where KREF had a 90% interest and the JV Partner had a 10% interest. Management determined the REO JV to be a VIE as the REO JV has insufficient equity-at-risk and concluded that KREF is the primary beneficiary of the REO JV as KREF holds decision-making power over the activities that most significantly impact the economic performance and has the obligation to absorb losses, or the right to receive benefits, that could be potentially significant to the REO JV. As of December 31, 2024, KREF had a priority of distributions up to \$79.7 million before the JV Partner can participate in the economics of the REO JV.

Mountain View Office — In June 2024, KREF and a KKR affiliate took title to a Mountain View office property. The property was held in a joint venture where KREF and the KKR affiliate held a 68.9% and 31.1% interest, respectively and shared decision-making. Management determined the joint venture to be a VIE as the joint venture was established with non-substantive voting rights and concluded that KREF is the primary beneficiary of the joint venture as KREF holds decision-making power over the activities that most significantly impact the economic performance and has the obligation to absorb losses, or the right to receive benefits, that could be potentially significant to the joint venture.

Equity Method Investment — Real Estate Asse

In 2021, KREF co-originated with a KKR affiliate a \$188.0 million senior loan secured by a life science property in Seattle, WA. KREF's interest was 74.6% of the loan or \$140.3 million. As of March 31, 2024, the KREF loan had a risk rating of 5 with an amortized cost of \$114.2 million. In June 2024, KREF received a \$14.3 million partial repayment, then along with the KKR affiliate, took title to the life science property through a deed-in-lieu of foreclosure under a Tenant-in-Common ("TIC") agreement. Under the TIC agreement, KREF and the KKR affiliate held an economic interest of 74.6% and 25.4%, respectively, and shared decision-making. Under ASC 970-810, KREF accounted for the TIC agreement as an undivided interest in the property and recorded an \$82.0 million equity method investment based on KREF's share of the fair value of the property's net assets. As a result, KREF recognized a \$18.6 million loan write-off for the difference between the amortized cost of the foreclosed loan and KREF's share of the fair value of the property's net assets and closing costs.

Equity Method Investment — CMBS B-Pieces

As of December 31, 2024, KREF held a 3.5% interest in RECOP I, an unconsolidated VIE of which KREF is not the primary beneficiary. The aggregator vehicle in which KREF invests is controlled and advised by affiliates of the Manager. RECOP I primarily acquired junior tranches of CMBS newly issued by third parties. KREF will not pay any fees to RECOP I, but KREF bears its pro rata share of RECOP I's expenses. KREF reported its share of the net asset value of RECOP I in its Consolidated Balance Sheets, presented as "Equity method investment, CMBS B-Pieces" and its share of net income, presented as "Income (loss) from equity method investment" in the Consolidated Statements of Income.

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Equity
[Equity](#)
[Equity \[Abstract\]](#)
[Equity](#)

**12 Months Ended
Dec. 31, 2024**

Equity

Authorized Capital — On October 2, 2014, KREF's board of directors authorized KREF to issue up to 350,000,000 shares of stock, at \$0.01 par value per share, consisting of 300,000,000 shares of common stock and 50,000,000 shares of preferred stock, subject to certain restrictions on transfer and ownership of shares. Restrictions placed on the transfer and ownership of shares relate to KREF's REIT qualification requirements.

Common Stock — In June 2024, KREF retired 5,985,696 shares of previously repurchased common stock. During the three months ended December 31, 2024, KREF repurchased and retired 859,055 shares of common stock. As of December 31, 2024, there were 68,713,596 common shares issued and outstanding, which included 1,214,534 net shares of common stock issued in connection with vested restricted stock units.

Share Repurchase Program — Under KREF's current share repurchase program, which has no expiration date, KREF may repurchase up to an aggregate of \$100.0 million of its common stock effective as of February 3, 2023, of which up to \$50.0 million may be repurchased under a pre-set trading plan meeting the requirements of Rule 10b5-1 under the Exchange Act, and provide for repurchases of common stock when the market price per share is below book value per share (calculated in accordance with GAAP as of the end of the most recent quarterly period for which financial statements are available), and the remaining \$50.0 million may be used for repurchases in the open market, pursuant to pre-set trading plans meeting the requirements of Rule 10b5-1 under the Exchange Act, in privately negotiated transactions or otherwise. The timing, manner, price and amount of any common stock repurchases will be determined by KREF in its discretion and will depend on a variety of factors, including legal requirements, price, liquidity and economic considerations, and market conditions. The program does not require KREF to repurchase any specific number of shares of common stock. The program does not have an expiration date and may be suspended, modified or discontinued at any time.

During the three months and year ended December 31, 2024, KREF repurchased 859,055 shares of its common stock under the repurchase program at an average price per share of \$11.64 for a total of \$10.0 million. As of December 31, 2024, KREF had \$90.0 million of remaining capacity to repurchase shares under the program.

At the Market Stock Offering Program — In February 2019, KREF entered into an equity distribution agreement with certain sales agents, pursuant to which KREF may sell, from time to time, up to an aggregate sales price of \$100.0 million of its common stock pursuant to a continuous offering program (the "ATM"). Sales of KREF's common stock made pursuant to the ATM may be made in negotiated transactions or transactions that are deemed to be "at the market" offerings as defined in Rule 415 under the Securities Act of 1933, as amended. The timing and amount of actual sales will depend on a

variety of factors including market conditions, the trading price of KREF’s common stock, KREF’s capital needs, and KREF’s determination of the appropriate sources of funding to meet such needs.

During the year ended December 31, 2024, KREF did not issue or sell any shares of common stock under the ATM. As of December 31, 2024, \$93.2 million remained available for issuance under the ATM.

6.50% Series A Cumulative Redeemable Preferred Stock — The perpetual Series A Preferred Stock is redeemable, at KREF’s option, at a liquidation price of \$327.8 million, or \$25.00 per share, plus accrued and unpaid dividends commencing in April 2026. Dividends on the Series A Preferred Stock are payable quarterly at a rate of 6.50% per annum of the \$25.00 liquidation preference, which is equivalent to \$1.625 per annum per share. With respect to dividend rights and liquidation, the Series A Preferred Stock ranks senior to KREF’s common stock.

Noncontrolling Interests — Noncontrolling interests represent an interest held by investors other than KREF in consolidated joint ventures that hold KREF’s REO investments. KREF and the noncontrolling interest holders typically contribute to the joint ventures’ ongoing operating shortfalls and capital expenditures on a pari passu basis. Distributions from the joint ventures are allocated between KREF and the noncontrolling interest holders based on contractual terms and waterfalls as outlined in the joint venture agreements.

Dividends — During the years ended December 31, 2024 and 2023, KREF’s board of directors declared the following dividends on shares of its common stock:

Declaration Date		Record Date	Payment Date	Amount		Total
2024	February 1, 2024	March 28, 2024	April 15, 2024	\$	0.25	\$ 17,328
	June 13, 2024	June 28, 2024	July 15, 2024		0.25	17,333
	September 13, 2024	September 30, 2024	October 15, 2024		0.25	17,333
	December 12, 2024	December 31, 2024	January 15, 2025		0.25	17,178
					\$	69,172
2023	March 17, 2023	March 31, 2023	April 14, 2023	\$	0.43	\$ 29,711
	June 15, 2023	June 30, 2023	July 14, 2023		0.43	29,716
	September 15, 2023	September 29, 2023	October 13, 2023		0.43	29,716
	December 15, 2023	December 29, 2023	January 12, 2024		0.43	29,805
					\$	118,948

During the years ended December 31, 2024 and 2023, KREF’s board of directors declared the following dividends on shares of its Series A Preferred Stock:

Declaration Date		Record Date	Payment Date	Amount		Total
2024	February 1, 2024	February 29, 2024	March 15, 2024	\$	0.41	\$ 5,326
	April 19, 2024	May 31, 2024	June 14, 2024		0.41	5,326
	July 19, 2024	August 30, 2024	September 13, 2024		0.41	5,326
	October 18, 2024	November 29, 2024	December 13, 2024		0.41	5,326
					\$	21,304
2023	February 3, 2023	February 28, 2023	March 15, 2023	\$	0.41	\$ 5,326
	April 21, 2023	May 31, 2023	June 15, 2023		0.41	5,326
	July 21, 2023	August 31, 2023	September 15, 2023		0.41	5,326
	October 20, 2023	November 30, 2023	December 15, 2023		0.41	5,326
					\$	21,304

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Stock-based Compensation
[Share-Based Payment Arrangement \[Abstract\]](#)
[Stock-based Compensation](#)

**12 Months Ended
Dec. 31, 2024**

Stock-based Compensation
KREF is externally managed by the Manager and does not currently have any employees. However, as of December 31, 2024, certain individuals employed by the Manager and affiliates of the Manager and certain members of KREF’s board of directors were compensated, in part, through the issuance of stock-based awards.

As of December 31, 2024, KREF had 1,248,813 restricted stock unit (“RSU”) awards outstanding under the KKR Real Estate Finance Trust Inc. 2016 Omnibus Incentive Plan that was adopted on February 12, 2016 and amended and restated on November 17, 2016 (the “Incentive Plan”) to certain members of KREF’s board of directors and employees of the Manager or its affiliates, none of whom are KREF employees. RSUs awarded to employees of the Manager or its affiliates, generally vest over three consecutive one-year periods and awards to certain members of KREF’s board of directors generally vest over a one-year period, pursuant to the terms of the respective award agreements and the terms of the Incentive Plan. As of December 31, 2024, all outstanding RSU awards were entitled to nonforfeitable dividends during the vesting periods, at the same rate as those declared on the common stock.

The following table summarizes the activity in KREF’s outstanding RSUs and the weighted-average grant date fair value per RSU:

	Restricted Stock Units	Weighted Average Grant Date Fair Value Per RSU ^(A)	
Unvested as of December 31, 2023	1,147,927	\$	14.49
Granted	681,350		11.15
Vested	(543,731)		15.20
Forfeited / cancelled	(36,733)		14.71
Unvested as of December 31, 2024	1,248,813	\$	12.35

(A) The grant-date fair value is based upon the closing price of KREF’s common stock at the date of grant.

KREF expects the unvested RSUs outstanding to vest during the following years:

Year	Restricted Stock Units
2025	630,394
2026	410,085
2027	208,334
Total	1,248,813

KREF recognizes the compensation cost of RSUs awarded to employees of the Manager, or one or more of its affiliates, on a straight-line basis over the awards’ term at their grant date fair value, consistent with the RSUs awarded to certain members of KREF’s board of directors.

During the years ended December 31, 2024, 2023 and 2022, KREF recognized \$8.3 million, \$8.1 million and \$7.8 million respectively, of stock-based compensation expense included in “General and administrative” expense in the Consolidated Statements of Income. As of December 31, 2024, there was \$13.6 million of total unrecognized stock-based compensation expense related to unvested share-based compensation arrangements. This cost is expected to be recognized over a weighted average period of 1.1 year.

During the years ended December 31, 2024, 2023 and 2022, KREF declared \$1.2 million, \$1.8 million and \$1.4 million, respectively, of nonforfeitable dividends on unvested RSUs. Such nonforfeitable dividends were deducted from “Retained earnings (Accumulated deficit)” in the Consolidated Statement of Changes in Equity.

Upon any payment of shares as a result of restricted stock unit vesting, the related personal tax withholding obligation will generally be satisfied by KREF, reducing the number of shares to be delivered by a number of shares necessary to satisfy the related applicable personal tax withholding obligation. The amount results in a cash payment related to this personal tax liability and a corresponding reduction to “Additional paid-in capital” in the Consolidated Statement of Changes in Equity. 258,791 net shares of common stock were delivered for vested RSUs during the year ended December 31, 2024. Refer to Note 14 for additional information regarding the Incentive Plan.

Directors and Officers Deferral Plan — In March 2022, KREF’s board of directors adopted the KKR Real Estate Finance Trust Inc. Directors and Officers Deferral Plan (the “Deferral Plan”). Pursuant to the Deferral Plan, participants may elect to defer receipt of all or a portion of any shares of KREF’s common stock issuable upon vesting of any RSU granted to such participant in 25% increments. Deferred stock units (“DSU”) credited to a participant are non-voting but shall be entitled to dividend equivalent payments upon payment of dividends on shares of KREF’s common stock in the same form and amount equal to the amount of such dividends and are not subject to deferral under the Deferral Plan.

During the year ended December 31, 2024, 133,404 vested RSUs were deferred under the Deferral Plan. As of December 31, 2024, there were 206,112 DSUs outstanding.

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Earnings (Loss) per Share
[Earnings Per Share \[Abstract\]](#)
[Earnings \(Loss\) per Share](#)

**12 Months Ended
Dec. 31, 2024**

Earnings (Loss) per Share
Earnings (Loss) per Share — KREF calculates its basic EPS using the two-class method, which defines unvested share-based payment awards that contain nonforfeitable rights to dividends as participating securities. Under the two-class method earnings (distributed and undistributed) are allocated to common shares and participating securities based on their respective rights. Basic EPS, is calculated by dividing net income (loss) attributable to common stockholders by the weighted average common stock outstanding for the period.

KREF presents diluted EPS under the more dilutive of the treasury stock and if-converted methods or the two-class method. Under the treasury stock and if-converted methods, the denominator includes weighted average common stock outstanding plus the incremental dilutive shares issuable from restricted stock units and an assumed conversion of the Convertible Notes (for the periods in which such notes were outstanding). The numerator includes any changes in income (loss) that would result from the assumed conversion of these potential shares of common stock.

For the years ended December 31, 2024, 2023 and 2022, 44,589, 18,209 and 171,111 weighted average unvested RSUs, respectively, were excluded from the calculation of diluted EPS because the effect was anti-dilutive.

The following table illustrates the computation of basic and diluted EPS for the years ended December 31, 2024 and 2023:

	Year Ended December 31,		
	2024	2023	2022
Earnings			
Net income (Loss)	\$ 35,591	\$ (30,851)	\$ 38,103
Less: Preferred stock dividends	21,304	21,304	21,304
Less: Participating securities' share in earnings	1,216	1,764	1,428
Net income (loss) attributable to common stockholders, basic and diluted	\$ 13,071	\$ (53,919)	\$ 15,371
Shares			
Weighted average common shares outstanding	69,277,882	69,154,447	67,553,578
Add: Deferred stock units	119,008	25,592	—
Diluted weighted average common shares outstanding	69,396,890	69,180,039	67,553,578
Net income (loss) attributable to common stockholders, per:			
Basic and diluted common share	\$ 0.19	\$ (0.78)	\$ 0.23

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Commitments and Contingencies

[Commitments and Contingencies Disclosure \[Abstract\]](#)

[Commitments and Contingencies](#)

Commitments and Contingencies
As of December 31, 2024, KREF was subject to the following commitments and contingencies:

Litigation — From time to time, KREF may be involved in various claims and legal actions arising in the ordinary course of business. KREF establishes an accrued liability for legal proceedings only when those matters present loss contingencies that are both probable and reasonably estimable.

As of December 31, 2024, KREF was not involved in any material legal proceedings regarding claims or legal actions against KREF.

Indemnifications — In the normal course of business, KREF enters into contracts that contain a variety of representations and warranties that provide general indemnifications and other indemnities relating to contractual performance. In addition, certain of KREF's subsidiaries have provided certain indemnities relating to environmental and other matters and has provided nonrecourse carve-out guarantees for fraud, willful misconduct and other customary wrongful acts, each in connection with the financing of certain real estate investments that KREF has made. KREF's maximum exposure under these arrangements is unknown as this would involve future claims that may be made against KREF that have not yet occurred. However, KREF expects the risk of material loss to be low.

Capital Commitments — As of December 31, 2024, KREF had future funding commitments of \$454.3 million related to its investments in commercial real estate loans. These future funding commitments primarily relate to construction projects, capital improvements, tenant improvements and leasing commissions. Generally, funding commitments are subject to certain conditions that must be met, such as customary construction draw certifications, minimum credit metrics or executions of new leases before advances are made to the borrower.

In January 2017, KREF committed \$40.0 million to invest in an aggregator vehicle alongside RECOPI. The two-year investment period for RECOPI ended in April 2019. As of December 31, 2024, KREF had a remaining commitment of \$4.3 million to RECOPI.

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Related Party Transactions

[Related Party Transactions \[Abstract\]](#)

[Related Party Transactions](#)

Related Party Transactions
Management Agreement — The Management Agreement between KREF and the Manager is subject to certain termination and nonrenewal rights, which in the case of KREF are exercisable by a two-thirds vote by the independent directors of KREF's board of directors. If the independent directors of KREF's board of directors decline to renew the Management Agreement other than for cause, KREF is required to pay the Manager a termination fee equal to three times the total 24-month trailing average annual management fee and incentive compensation earned by the Manager through the most recently completed calendar quarter.

Pursuant to the Management Agreement, the Manager, as agent to KREF and under the supervision of KREF's board of directors, manages the investments, subject to investment guidelines approved by KREF's board of directors; financing activities; and day-to-day business and affairs of KREF and its subsidiaries.

For its services to KREF, the Manager is entitled to a quarterly management fee equal to the greater of \$62,500 or 0.375% of weighted average adjusted equity and quarterly incentive compensation equal to 20.0% of the excess of (a) the trailing 12-month distributable earnings (before incentive compensation payable to the Manager) over (b) 7.0% of the trailing 12-month weighted average adjusted equity ("Hurdle Rate"), less incentive compensation KREF already paid to the Manager with respect to the first three calendar quarters of such trailing 12-month period. The quarterly incentive compensation is calculated and paid in arrears with a one-quarter lag.

Adjusted equity generally represents the proceeds received by KREF and its subsidiaries from equity issuances, without duplication and net of offering costs, and distributable earnings, reduced by distributions, equity repurchases, and incentive compensation paid. Distributable earnings generally represent the net income, or loss, attributable to equity interests in KREF and its subsidiaries, without duplication, as well as realized losses not otherwise included in such net income, or loss, excluding non-cash equity compensation expense, incentive compensation, depreciation and amortization and unrealized gains or losses; from and after the effective date to the end of the most recently completed calendar quarter. KREF's board of directors, after majority approval by independent directors, may also exclude one-time events pursuant to changes in GAAP and certain material non-cash income or expense items from distributable earnings. For purposes of calculating incentive compensation, adjusted equity excludes: (i) the effects of equity issued by KREF and its subsidiaries that provides for fixed distributions or other debt characteristics and (ii) unrealized provision for (reversal of) credit losses.

KREF is also required to reimburse the Manager or its affiliates for documented costs and expenses incurred by it and its affiliates on behalf of KREF, except those specifically required to be borne by the Manager under the Management Agreement. The Manager is responsible for, and KREF does not reimburse the Manager or its affiliates for, the expenses related to investment personnel of the Manager and its affiliates who provide services to KREF. However, KREF does reimburse the Manager for KREF's allocable share of compensation paid to certain of the Manager's non-investment personnel, based on the percentage of time devoted by such personnel to KREF's affairs.

Incentive Plan — KREF's compensation committee or board of directors may administer the Incentive Plan, which provides for awards of stock options; stock appreciation rights; restricted stock; RSUs; limited partnership interests of KKR Real Estate Finance Holdings LP, (the "Operating Partnership"), a wholly owned subsidiary of KREF, that are directly or indirectly convertible into or exchangeable or redeemable for shares of KREF's common stock pursuant to the limited partnership agreement of the Operating Partnership ("OP Interests"); awards payable by (i) delivery of KREF's common stock or other equity interests, or (ii) reference to the value of KREF's common stock or other equity interests, including OP Interests; cash-based awards; or performance compensation awards.

No more than 7.5% of the issued and outstanding shares of common stock on a fully diluted basis, assuming the exercise of all outstanding stock options granted under the Incentive Plan and the conversion of all warrants and convertible securities into shares of common stock, or a total of 4,028,387 shares of common stock, will be available for awards under the Incentive Plan. In addition, (i) the maximum number of shares of common stock subject to awards granted during a single fiscal year to any non-employee director (as defined in the Incentive Plan), taken together with any cash fees paid to such non-employee director during the fiscal year, may not exceed \$1.0 million and (ii) the maximum amount that can be paid to any participant for a single fiscal year during a performance period (or with respect to each single fiscal year if a performance period extends beyond a single fiscal year) pursuant to a performance compensation award denominated in cash may not exceed \$10.0 million.

No awards may be granted under the Incentive Plan on and after February 12, 2026. The Incentive Plan will continue to apply to awards granted prior to such date. During the years ended December 31, 2024 and 2023, 681,350 and 673,370 RSU awards, respectively, were granted to KREF's directors and employees of the Manager or its affiliates. As of December 31, 2024, 1,358,928 shares of common stock remained available for awards under the Incentive Plan.

Due to Affiliates — The following table contains the amounts presented in KREF's Consolidated Balance Sheets that it owes to affiliates:

	December 31, 2024	December 31, 2023
Management fees	\$ 5,919	\$ 6,523
KCM fees	—	1,747
	\$ 5,919	\$ 8,270

Affiliates Expenses — The following table contains the amounts included in KREF's Consolidated Statements of Income that arose from transactions with the Manager:

	Year Ended December 31,		
	2024	2023	2022
Management fees	\$ 24,533	\$ 26,171	\$ 25,680
Incentive compensation	—	2,491	634
Expense reimbursements and other	5,731	6,581	4,385
	\$ 30,264	\$ 35,243	\$ 30,699

In connection with the ATM, KCM, in its capacity as one of the sales agents, will receive commissions for the shares of KREF's common stock it sells. This amount is not to exceed, but may be less than, 2.0% of the gross sales price per share. KREF did not sell shares under the ATM and did not incur or pay any commissions to KCM during the year ended December 31, 2024.

In connection with the BMO Facility, and in consideration for its services as the structuring agent, KREF is obligated to pay KCM a structuring fee equal to 0.35% of the respective committed loan advances under the agreement. Such fees are capitalized as deferred financing cost and amortized to interest expense over the draw period of the facility. No KCM structuring fees in connection with the facility were paid during the year ended December 31, 2024.

In connection with the KREF Lending IX Facility entered into in July 2021, and in consideration for structuring and sourcing this arrangement, KREF is obligated to pay KCM a structuring fee equal to 0.75% of the respective committed loan advances under the agreement. Such fees are capitalized as deferred financing cost and amortized to interest expense over the draw period of the facility. No KCM structuring fees in connection with the facility were paid during the year ended December 31, 2024.

In connection with the KREF Lending XII Facility entered into in 2022, and in consideration for structuring and sourcing this arrangement, KREF was obligated to pay KCM a structuring fee equal to 0.35% of the respective loan advances under the agreement. Such fees were capitalized as deferred financing cost and amortized to interest expense over the draw period of the facility. This fee arrangement was terminated in December 2024, resulting in a \$1.7 million reversal of accrued KCM fee. No KCM structuring fees in connection with the facility were paid during the year ended December 31, 2024.

Real Estate Owned and Equity Method Investment, Real Estate Asset

In June 2024, KREF and a KKR affiliate took title to a Mountain View office property. The property was held in a joint venture where KREF and the KKR affiliate held a 68.9% and 31.1% interest, respectively, and shared decision-making (Note 9).

In June 2024, KREF along with a KKR affiliate, took title to a Seattle life science property through a deed-in-lieu of foreclosure under a Tenant-in-Common ("TIC") agreement. Under the TIC agreement, KREF and the KKR affiliate held an economic interest of 74.6% and 25.4%, respectively, and shared decision-making (Note 9).

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Fair Value of Financial Instruments

[Fair Value Disclosures \[Abstract\]](#)

[Fair Value of Financial](#)

Fair Value of Financial Instruments

12 Months Ended Dec. 31, 2024

The carrying values and fair values of KREF’s financial assets and liabilities recorded at fair value on a recurring basis, as well as other financial instruments not carried at fair value, as of December 31, 2024, were as follows:

	Principal Balance	Amortized Cost	Carrying Value	Fair Value			
				Level 1	Level 2	Level 3	Total
Assets							
Cash and cash equivalents	\$ 104,933	\$ 104,933	\$ 104,933	\$ 104,933	\$ —	\$ —	\$ 104,933
Commercial real estate loans, held-for-investment, net	5,900,163	5,888,622	5,771,519	—	—	5,768,648	5,768,648
	\$ 6,005,096	\$ 5,993,555	\$ 5,876,452	\$ 104,933	\$ —	\$ 5,768,648	\$ 5,873,581
Liabilities							
Secured financing agreements, net	\$ 2,804,895	\$ 2,798,674	\$ 2,798,674	\$ —	\$ —	\$ 2,798,674	\$ 2,798,674
Collateralized loan obligations, net	1,766,231	1,766,104	1,766,104	—	—	1,745,561	1,745,561
Secured term loan, net	339,500	333,853	333,853	—	341,198	—	341,198
	\$ 4,910,626	\$ 4,898,631	\$ 4,898,631	\$ —	\$ 341,198	\$ 4,544,235	\$ 4,885,433

The carrying values and fair values of KREF’s financial assets recorded at fair value on a recurring basis, as well as other financial instruments for which fair value is disclosed, as of December 31, 2023, were as follows:

	Principal Balance	Amortized Cost	Carrying Value	Fair Value			
				Level 1	Level 2	Level 3	Total
Assets							
Cash and cash equivalents	\$ 135,898	\$ 135,898	\$ 135,898	\$ 135,898	\$ —	\$ —	\$ 135,898
Commercial real estate loans, held-for-investment, net	7,369,425	7,343,548	7,133,078	—	—	7,133,696	7,133,696
	\$ 7,505,323	\$ 7,479,446	\$ 7,268,976	\$ 135,898	\$ —	\$ 7,133,696	\$ 7,269,594
Liabilities							
Secured financing agreements, net	\$ 3,794,066	\$ 3,782,419	\$ 3,782,419	\$ —	\$ —	\$ 3,782,419	\$ 3,782,419
Collateralized loan obligations, net	1,942,750	1,942,171	1,942,171	—	—	1,893,350	1,893,350
Secured term loan, net	343,000	335,331	335,331	—	338,500	—	338,500
	\$ 6,079,816	\$ 6,059,921	\$ 6,059,921	\$ —	\$ 338,500	\$ 5,675,769	\$ 6,014,269

The following table contains the Level 3 inputs used to value assets and liabilities on a recurring and nonrecurring basis or where KREF discloses fair value as of December 31, 2024:

Assets and Liabilities	Fair Value	Valuation Methodologies	Unobservable Inputs	Weighted Average ^(A)	Range
Commercial real estate loans, held-for-investment	\$ 5,768,648	Discounted cash flow	Discount margin	4.0%	2.9% - 9.5%
			Discount rate	10.4%	10.0% - 11.0%
			Capitalization rate	9.8%	9.8%
	\$ 5,768,648				

(A) Represents the average of the input value, weighted by the unpaid principal balance of the financial instrument.

Assets and Liabilities Measured at Fair Value on a Nonrecurring Basis

Certain assets not measured at fair value on an ongoing basis but subject to fair value adjustments only in certain circumstances, such as when there is evidence of impairment, are measured at fair value on a nonrecurring basis. KREF measures commercial real estate loans held-for-sale at the lower of cost or fair value and may be required, from time to time, to record a nonrecurring fair value adjustment. KREF measures commercial real estate loans held-for-investment at amortized cost, but may be required, from time to time, to record a nonrecurring fair value adjustment in the form of a CECL allowance.

Assets and Liabilities for Which Fair Value is Only Disclosed

KREF does not carry its secured financing agreements at fair value as management did not elect the fair value option for these liabilities. As of December 31, 2024, the fair value of KREF’s financing facilities approximated their respective carrying value.

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Income Taxes

12 Months Ended
Dec. 31, 2024

Income Tax
Disclosure [Abstract]
Income Taxes

Income Taxes

KREF has elected to be taxed as a REIT under Sections 856 through 860 of the Internal Revenue Code commencing with its taxable year ended December 31, 2014. A REIT is generally not subject to U.S. federal and state income tax on that portion of its income that is distributed to stockholders if it distributes at least 90% of its REIT taxable income, determined without regard to the deduction for dividends paid and excluding any net capital gains. A REIT will also be subject to a nondeductible excise tax to the extent certain percentages of its taxable income are not distributed within specified dates. While KREF expects to distribute at least 90% of its net taxable income for the foreseeable future, KREF will continue to evaluate its capital and liquidity needs in light of existing economic and market conditions.

KREF consolidates subsidiaries that incur U.S. federal, state and local income taxes, based on the tax jurisdiction in which each subsidiary operates. During the years ended December 31, 2024, 2023 and 2022, KREF recorded income tax expense of \$0.2 million, \$0.7 million and \$0.1 million, respectively, related to the operations of its taxable REIT subsidiaries and various other state and local taxes. There were no material deferred tax assets or liabilities as of December 31, 2024 and 2023.

Common stock distributions treated as dividends for tax purposes were taxable as follows:

Year	Ordinary Dividends	Qualified Dividends	Long Term Capital Gain	Return of Capital
2024	— %	— %	— %	100.0 %
2023	81.5	—	—	8.5
2022	100.0	—	—	—
2021	99.1	1.2	0.9	—

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Subsequent Event

12 Months Ended
Dec. 31, 2024

Subsequent Events [Abstract]
Subsequent Event

Subsequent Event

The following events occurred subsequent to December 31, 2024:

Dividends

In January 2025, KREF paid \$17.3 million in dividends on its common stock, or \$0.25 per share, with respect to the fourth quarter of 2024, to stockholders of record on December 31, 2024.

Investing Activities

KREF originated the following loans:

Description/ Location	Property Type	Month Originated	Committed Principal Amount	Principal Funded	Coupon	Maturity Date ^(A)	LTV
Senior Loan, Nashville, TN	Hospitality	January 2025	\$ 15,750	75,000	3.3% +	January 2030	64%
Senior Loan, Various ^(B)	Multifamily	January 2025	148,500	147,000	3.0 +	February 2030	—
Total/Weighted Average			\$ 224,250	222,000	3.1% +		69%

(A) Maturity date assumes all extension options are exercised, if applicable.

(B) The total whole loan is \$247.5 million, co-originated by KREF and a KKR affiliate. KREF’s interest is 60.0% of the loan.

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Summary Quarterly
Consolidated
Financial Information
(Unaudited)

12 Months Ended
Dec. 31, 2024

Quarterly Financial Information
Disclosure [Abstract]

Summary Quarterly Consolidated Financial Information (Unaudited)

The following tables summarize KREF’s quarterly financial data which, in the opinion of management, reflects all adjustments, consisting only of normal recurring adjustments, necessary for a fair presentation of KREF’s results of operations for the years ended December 31, 2024 and 2023:

	2024				Year Ended December 31, 2024
	Quarter Ended				
	March 31	June 30	September 30	December 31	
Net Interest Income					
Interest income	\$ 151,620	\$ 149,249	\$ 140,150	\$ 123,610	\$ 564,629
Interest expense	112,476	108,816	103,145	88,476	412,913
Total net interest income	39,144	40,433	37,005	35,134	151,716
Other Income	7,615	7,220	10,015	4,657	29,507
Operating Expenses	50,147	22,054	54,257	20,190	146,648
Income (Loss) Before Income Taxes	(3,388)	25,599	(7,237)	19,601	34,575
Income tax expense	41	71	91	45	248
Net Income (Loss)	\$ (3,429)	\$ 25,528	\$ (7,328)	\$ 19,556	\$ 34,327
Net income (loss) attributable to noncontrolling interests	(321)	(304)	60	(699)	(1,264)
Net income (Loss) Attributable to KKR Real Estate Finance Trust Inc. and Subsidiaries	\$ (3,108)	\$ 25,832	\$ (7,388)	\$ 20,255	\$ 35,591
Preferred stock dividends	5,326	5,326	5,326	5,326	21,304
Participating securities' share in earnings	305	283	277	351	1,216
Net income (Loss) Attributable to Common Stockholders	\$ (8,739)	\$ 20,223	\$ (12,991)	\$ 14,578	\$ 13,071
Net income (Loss) Per Share of Common Stock					
Basic and Diluted	\$ (0.13)	\$ 0.29	\$ (0.19)	\$ 0.21	\$ 0.19
Weighted Average Number of Shares of Common Stock Outstanding					
Basic and Diluted	69,386,568	69,423,244	69,434,938	69,342,983	69,396,890

	2023				
	Quarter Ended				Year Ended
	March 31	June 30	September 30	December 31	December 31, 2023
Net Interest Income					
Interest income	\$ 152,530	\$ 159,629	\$ 163,229	\$ 165,024	\$ 640,412
Interest expense	105,976	115,677	118,617	118,532	458,802
Total net interest income	46,554	43,952	44,612	46,492	181,610
Other Income	4,610	6,972	5,443	4,174	21,199
Operating Expenses	76,249	70,871	23,056	63,580	233,756
Income (Loss) Before Income Taxes	(25,085)	(19,947)	26,999	(12,914)	(30,947)
Income tax expense	169	177	165	199	710
Net Income (Loss)	\$ (25,254)	\$ (20,124)	\$ 26,834	\$ (13,113)	\$ (31,657)
Net income (loss) attributable to noncontrolling interests	(177)	(96)	(307)	(226)	(806)
Net Income (Loss) Attributable to KKR Real Estate Finance Trust Inc. and Subsidiaries	\$ (25,077)	\$ (20,028)	\$ 27,141	\$ (12,887)	\$ (30,851)
Preferred stock dividends	5,326	5,326	5,326	5,326	21,304
Participating securities' share in earnings	407	418	414	525	1,764
Net Income (Loss) Attributable to Common Stockholders	\$ (30,810)	\$ (25,772)	\$ 21,401	\$ (18,738)	\$ (53,919)
Net Income (Loss) Per Share of Common Stock					
Basic and Diluted	\$ (0.45)	\$ (0.37)	\$ 0.31	\$ (0.27)	\$ (0.78)
Weighted Average Number of Shares of Common Stock Outstanding					
Basic and Diluted	69,095,011	69,115,654	69,122,636	69,384,309	69,180,039

[XML 49 R27.htm IDEA: XBRL DOCUMENT](#)

Schedule IV -
Mortgage Loans on
Real Estate
SEC Schedule, 12-29,
Real Estate
Companies,
Investment in
Mortgage Loans on
Real Estate [Abstract]
Schedule IV - Mortgage
Loans on Real Estate

12 Months Ended

Dec. 31, 2024

Commercial Real Estate Loans

The following table summarizes KREF's investments in commercial real estate loans as of December 31, 2024 and 2023:

Loan Type	Outstanding Principal	Amortized Cost ^(A)	Carrying Value ^(B)	Loan Count	Weighted Average ^(C)		Life (Years) ^(E)
					Floating Rate Loan %	Coupon ^(D)	
December 31, 2024							
Loans held-for-investment ^(F)							
Senior loans	\$ 5,900,163	\$ 5,888,622	\$ 5,771,519	51	98.6 %	7.5 %	2.0
Total/Weighted Average	\$ 5,900,163	\$ 5,888,622	\$ 5,771,519	51	98.6 %	7.5 %	2.0
December 31, 2023							
Loans held-for-investment ^(F)							
Senior loans	\$ 7,324,758	\$ 7,298,844	\$ 7,089,930	67	98.9 %	8.7 %	2.7
Mezzanine loans	44,667	44,704	43,148	2	100.0	14.1	2.1
Total/Weighted Average	\$ 7,369,425	\$ 7,343,548	\$ 7,133,078	69	98.9 %	8.7 %	2.7

- (A) Amortized cost represents the outstanding loan principal, net of applicable unamortized discounts, loan origination fees, cost recovery interest and write-offs on uncollectible loan balances.
 (B) Carrying value represents the loan amortized cost, net of applicable allowance for credit losses.
 (C) Average weighted by outstanding loan principal.
 (D) Weighted average coupon assumes the greater of applicable index rate, or the applicable contractual rate floor. Excludes loans accounted for under the cost recovery method.
 (E) The weighted average life assumes all extension options are exercised by the borrowers.
 (F) Excludes fully written off loans.

Activity — For the years ended December 31, 2024 and 2023, the loan portfolio activity was as follows:

	Amortized Cost	Allowance for Credit Losses	Carrying Value
Balance at December 31, 2022	\$ 7,498,138	(1069,974)	7,387,164
Originations and future fundings, net ^(A)	876,726	—	876,726
Proceeds from sales and loan repayments ^(B)	(890,785)	—	(890,785)
Accretion of loan discount and other amortization, net	23,597	—	23,597
Payment-in-kind interest	—	—	—
(Provision for) Reversal of credit losses	—	(177,202)	(177,202)
Write-offs charged ^(C)	(73,706)	73,706	—
Transfer to real estate owned	(86,422)	—	(86,422)
Balance at December 31, 2023	\$ 7,343,548	(210,470)	7,133,078
Originations and future fundings, net ^(A)	383,338	—	383,338
Proceeds from sale, loan repayments and cost recovery interest ^(B)	(1,481,473)	—	(1,481,473)
Accretion of loan discount and other amortization, net	17,197	—	17,197
Payment-in-kind interest	991	—	991
(Provision for) Reversal of credit losses	—	(80,179)	(80,179)
Write-offs charged ^(C)	(173,771)	173,771	—
Write-offs recovered	225	(225)	—
Transfer to real estate owned	(201,433)	—	(201,433)
Balance at December 31, 2024	\$ 5,888,622	(117,103)	5,771,519

- (A) Net of applicable premiums, discounts and deferred loan origination costs. Includes fundings on previously originated loans.
 (B) Includes \$2.5 million and \$9.8 million of cost recovery interest collections applied as a reduction to loan amortized cost during the years ended December 31, 2024 and 2023, respectively.
 (C) Includes a \$35.9 million write-off of a subordinated loan during the fourth quarter of 2024, a \$1.8 million write-off on a senior loan repaid during the third quarter of 2024, and a combined \$98.5 million write-off on two senior loans and a \$37.5 million write-off of a mezzanine loan during the second quarter of 2024. Includes a \$58.7 million write-off on a senior loan during the fourth quarter of 2023, and a \$15.0 million write-off of a subordinated loan during the third quarter of 2023.

As of December 31, 2024 and 2023, there were \$7.3 million and \$20.8 million, respectively, of unamortized origination discounts and deferred fees included in "Commercial real estate loans, held-for-investment, net" on the Consolidated Balance Sheets.

KREF may enter into loan modifications that include, among other changes, incremental capital contributions or partial repayments from certain borrowers, repurposing of reserves, and a temporary partial deferral of coupon as payment-in-kind interest ("PIK Interest"), which is capitalized, compounded, and added to the outstanding principal balance of the respective loans.

In January 2023, KREF modified a risk-rated 5 senior office loan located in Philadelphia, PA, with an outstanding principal balance of \$161.0 million. The terms of the modification included, among others, a \$25.0 million principal repayment and a restructure of the \$136.0 million senior loan (after the \$25.0 million repayment) into (i) a \$116.5 million committed senior mortgage loan (with \$5.5 million in unfunded commitment) and (ii) a \$25.0 million junior mezzanine note. The restructured senior loan earns a coupon rate of S+2.75% and has a new term of up to four years, assuming all extension options are exercised. The \$25.0 million junior mezzanine note is subordinate to a new \$41.5 million committed senior mezzanine note held by the sponsor (with \$16.5 million in unfunded commitment) and was deemed uncollectible and written off in December 2022. The loan modification was accounted for as a new loan for GAAP purposes. The restructured senior loan with an outstanding principal balance of \$114.3 million was risk-rated 3 as of December 31, 2024.

In June 2023, KREF modified a risk-rated 5 senior office loan located in Minneapolis, MN, with an outstanding principal balance of \$194.4 million. The terms of the modification included, among others, a restructure of the \$194.4 million senior loan into (i) a \$120.0 million senior mortgage loan (fully funded) and (ii) a \$79.4 million mezzanine note (with \$5.0 million in unfunded commitment). The restructured senior loan earns a coupon rate of S+2.25% and the mezzanine note earns a fixed 4.5% PIK interest rate. Post modification, the whole loan's maximum maturity is July 2025, assuming all extension options are exercised. The restructured whole loan with an outstanding principal balance of \$194.4 million was risk-rated 5 as of December 31, 2024.

In September 2023, KREF modified a risk-rated 4 senior office loan located in Chicago, IL, with an outstanding principal balance of \$118.4 million. The terms of the modification included, among others, a \$15.0 million principal repayment, a \$15.0 million reduction in unfunded loan commitment, and a restructure of the \$103.4 million senior loan (after the \$15.0 million repayment) into (i) a \$105.0 million committed senior mortgage loan (with \$16.6 million in unfunded commitment) and (ii) a \$15.0 million subordinated note which is subordinate to a new \$18.5 million sponsor interest. The restructured senior loan earns a coupon rate of S+2.25% and has a new term of five years. The \$15.0 million subordinated note was deemed uncollectible and written off in September 2023. The loan modification was accounted for as a new loan for GAAP purposes. The restructured senior loan with an outstanding principal balance of \$90.5 million was risk-rated 3 as of December 31, 2024.

In June 2024, KREF modified a risk-rated 5 mezzanine office loan located in Boston, MA, with an outstanding principal balance of \$37.5 million. The terms of the modification included, among others, a restructure of the mezzanine loan into (i) a \$12.5 million senior mezzanine note and (ii) a \$25.0 million junior mezzanine note which is subordinate to a new \$10.0 million sponsor interest. The senior and junior mezzanine notes earn a PIK interest rate of S+7.0% and have a maximum maturity of February 2028. Both mezzanine notes were deemed uncollectible and written off in June 2024.

In December 2024, KREF modified a risk-rated 5 senior life science loan located in San Carlos, CA, with an outstanding principal balance of \$103.2 million. The terms of the modification included a \$13.1 million principal repayment, and a restructure of the \$90.1 million senior loan (after the \$13.1 million repayment) into (i) a \$89.1 million committed senior mortgage loan (with \$34.9 million in unfunded commitment), and (ii) a \$35.9 million subordinated note which is subordinate to a new \$20.0 million sponsor interest. The restructured senior loan earns a coupon rate of S+1.00% and has a new term of three years. The \$35.9 million subordinated note was deemed uncollectible and written off in December 2024. The loan modification was accounted for as a new loan for GAAP purposes. The restructured senior loan with an outstanding principal balance of \$55.1 million was risk-rated 3 as of December 31, 2024.

Loan Risk Ratings — As further described in Note 2, KREF evaluates its commercial real estate loan portfolio at least once per quarter. In conjunction with its commercial real estate loan portfolio review, KREF assesses the risk factors of each loan and assigns a risk rating based on a variety of factors. Loans are rated "1" (Very Low Risk) through "5" (Impaired/Loss Likely), which ratings are defined in Note 2. The following tables summarize the carrying value of the loan portfolio based on KREF's internal risk ratings:

December 31, 2024					December 31, 2023				
Risk Rating	Number of Loans ^(A)	Carrying Value	Total Loan Exposure	Total Loan Exposure %	Number of Loans ^(A)	Carrying Value	Total Loan Exposure ^(B)	Total Loan Exposure %	
1	—	\$ —	\$ —	— %	—	\$ —	\$ —	— %	
2	—	—	—	—	2	19,392	57,925	1	
3	47	5,393,333	5,400,698	92	60	6,493,506	6,511,894	86	
4	2	193,687	193,727	3	4	325,286	476,112	6	
5	2	301,602	305,738	5	3	505,364	512,105	7	
Total loan receivable	51	\$ 5,888,622	\$ 5,900,163	100 %	69	\$ 7,343,548	\$ 7,558,036	100 %	
Allowance for credit losses		(117,103)				(210,470)			
Loan receivable, net		\$ 5,771,519				\$ 7,133,078			

* Numbers presented may not foot due to rounding.

- (A) Excludes fully written off loans.
 (B) In certain instances, KREF finances its loans through the non-recourse sale of a senior interest that is not included in the consolidated financial statements. Total loan exposure includes the entire loan KREF originated and financed, including \$188.6 million of such non-consolidated interests as of December 31, 2023.

As of December 31, 2024, the average risk rating of KREF's portfolio was 3.1, weighted by total loan exposure, as compared to 3.2 as of December 31, 2023.

Loan Vintage — The following tables present the amortized cost of the loan portfolio by KREF's internal risk rating and year of origination. The risk ratings are updated as of December 31, 2024 and 2023 in the corresponding table.

December 31, 2024												
Risk Rating	Number of Loans ^(B)	Outstanding Principal ^(B)	Amortized Cost by Year of Origination ^(A)							Prior	Total	
			2024	2023	2022	2021	2020					
Commercial Real Estate Loans												
1	—	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	
2	—	—	—	—	—	—	—	—	—	—	—	
3	47	5,400,698	85,151	205,586	1,600,399	3,007,464	150,638	344,095	5,393,333			
4	2	193,727	—	—	84,425	109,262	—	—	193,687			
5	2	305,738	—	—	111,490	—	—	190,112	301,602			
	51	\$ 5,900,163	\$ 85,151	\$ 205,586	\$ 1,796,314	\$ 3,116,726	\$ 150,638	\$ 534,207	\$ 5,888,622			
Year-to-date gross write-offs charged			\$ —	\$ —	\$ —	35,902	136,037	1,832	\$ —	\$ 173,771		
Year-to-date gross write-offs recovered			\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	225	\$ 225		

December 31, 2023										
Risk Rating	Number of Loans ^(B)	Outstanding Principal ^(B)	Amortized Cost by Year of Origination ^(A)							
			2023	2022	2021	2020	2019	Prior	Total	
Commercial Real Estate Loans										
1	—	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
2	2	19,314	—	—	—	19,392	—	—	19,392	19,392
3	60	6,511,894	203,576	1,953,866	3,323,800	217,375	517,491	277,398	6,493,506	6,493,506
4	4	326,112	—	184,539	140,748	—	—	—	325,286	325,286
5	3	512,105	—	—	315,240	—	—	190,123	505,364	505,364
	69	\$ 7,369,425	\$ 203,576	\$ 2,138,405	\$ 3,779,788	\$ 236,767	\$ 517,491	\$ 467,521	\$ 7,343,548	\$ 7,343,548
Year-to-date gross write-offs charged			\$ —	\$ —	\$ —	\$ —	\$ 73,706	\$ —	\$ —	\$ 73,706

(A) Represents the date a loan was originated or acquired. Origination dates are subsequently updated to reflect material loan modifications.

(B) Excludes fully written off loans.

Allowance for Credit Losses — The following tables present the changes to the allowance for credit losses for the years ended December 31, 2024 and 2023, respectively:

	Commercial Real Estate Loans	Unfunded Loan Commitments	Total
Balance at December 31, 2022	\$ 106,974	\$ 4,138	\$ 111,112
Provision for (reversal of) credit losses, net	177,202	(2,086)	175,116
Write-offs charged	(73,706)	—	(73,706)
Balance at December 31, 2023	\$ 210,470	\$ 2,052	\$ 212,522
Provision for (reversal of) credit losses, net	80,179	426	80,605
Write-offs charged	(173,771)	—	(173,771)
Write-off recovered	225	—	225
Balance at December 31, 2024	\$ 117,103	\$ 2,478	\$ 119,581

As of December 31, 2024, the allowance for credit losses was \$119.6 million. The CECL provision of \$80.6 million for the year ended December 31, 2024 was primarily due to additional reserves for risk-rated 5 loans in the office and life science sectors.

KREF had a risk-rated 5 senior office loan located in Minneapolis, MN, originated in November 2017. The property is located in a challenged leasing market. As of December 31, 2024, the loan had an outstanding principal balance of \$194.4 million, an unfunded commitment of \$5.0 million and an amortized cost of \$190.1 million. In June 2023, KREF restructured the \$194.4 million senior loan into (i) a \$120.0 million senior mortgage loan (fully funded) and (ii) a \$79.4 million mezzanine note (with \$5.0 million in unfunded commitment). The restructured senior loan earns a coupon rate of S+2.25% and the mezzanine note earns a fixed 4.5% PIK interest rate. Post modification, the whole loan's maximum maturity is July 2025, assuming all extension options are exercised. Since June 2023, the loan has been on nonaccrual status. During the year ended December 31, 2024, KREF recognized \$9.1 million of interest income on this loan.

KREF had a risk-rated 5 senior multifamily loan located in West Hollywood, CA, originated in January 2022. As of December 31, 2024, the loan had an outstanding principal balance of \$111.3 million, an unfunded commitment of \$0.9 million and an amortized cost of \$111.5 million. The loan's maximum maturity is February 2027, assuming all extension options are exercised. In September 2024, this loan was placed on nonaccrual status. During the year ended December 31, 2024, KREF recognized \$8.7 million of interest income on this loan.

The 5-rated loans were determined to be collateral dependent as of December 31, 2024. KREF estimated expected losses based on the loan's collateral fair value, which was determined by applying a capitalization rate of 9.8%, a discount rate between 10.0% and 11.0%, and an average price per square foot ("PSF") of \$1,375.

As of December 31, 2023, the allowance for credit losses was \$212.5 million. The CECL provision of \$175.1 million for the year ended December 31, 2023 was primarily due to additional reserves on risk-rated 5 senior loans predominantly in the office sector, as well as macroeconomic conditions.

Concentration of Credit Risk — The following tables present the geographies and property types of collateral underlying KREF's commercial real estate loans as a percentage of the loans' principal amounts:

Geography ^(A)	December 31, 2024	December 31, 2023	Collateral Property Type ^(A)	December 31, 2024	December 31, 2023
California	16.9%	17.7%	Multifamily	46.6%	41.9%
Texas	15.1%	15.0%	Office	19.2%	22.2%
Massachusetts	13.1%	10.8%	Industrial	13.4%	14.5%
Florida	8.7%	8.1%	Life Science	11.7%	10.2%
Virginia	8.6%	7.7%	Hospitality	4.2%	5.0%
North Carolina	5.3%	4.5%	Self-Storage	2.5%	1.7%
Washington D.C.	4.6%	6.3%	Student Housing	1.9%	1.5%
Pennsylvania	4.5%	3.1%	Mixed Use	0.5%	—
New York	4.5%	6.5%	Single Family Rental	—	0.9%
Washington	4.0%	4.0%	Condo (Residential)	—	2.0%
Minnesota	3.3%	2.6%	Retail	—	0.1%
Georgia	2.7%	2.7%	Total	100.0%	100.0%
Nevada	2.6%	2.1%			
Illinois	1.5%	1.4%			
Colorado	1.2%	1.1%			
Alabama	1.1%	0.9%			
Tennessee	1.1%	0.9%			
Arizona	0.5%	3.3%			
Other U.S.	0.7%	1.0%			
Total	100.0%	100.0%			

(A) Excludes fully written off loans with a combined outstanding principal balance of \$113.4 million, representing 1.9% of KREF's commercial real estate loans, as of December 31, 2024. Prior year balances were not recasted as the impact was not material.

Type of Loan	Description / Location	Interest Rates ^(A)	Maturity Date ^(B)	Payment Terms ^(C)	Principal Amount	Carrying Amount
Senior Loans^(B)						
<i>Senior Loans in excess of 3% of the carrying amount of total loans</i>						
Senior Loan 1	Multifamily / Virginia	+ 3.3%	October 2026	I/O	\$ 375.5	\$ 374.7
Senior Loan 2	Industrial / Various	+ 2.7%	May 2027	I/O	252.3	252.3
Senior Loan 3	Life Science / Massachusetts	+ 4.2%	August 2027	I/O	229.0	227.8
Senior Loan 4	Office / Washington	+ 3.7%	April 2027	I/O	224.5	224.3
Senior Loan 5	Multifamily / California	+ 2.9%	March 2026	I/O	220.0	220.0
Senior Loan 6	Industrial / New York	+ 4.2%	September 2026	I/O	217.2	216.7
Senior Loan 7	Multifamily / Various	+ 4.0%	June 2025	I/O	206.5	206.5
Senior Loan 8	Hospitality / Texas	+ 4.3%	October 2026	I/O	181.4	181.4
<i>Senior Loans less than 3% of the carrying amount of total loans</i>						
Senior Loans	Multifamily / Various	+ 0.9%	2025 - 2028	I/O	1,954.9	1,952.6
Senior Loans	Office / Various	+ 2.3%	2025 - 2028	I/O	905.9	901.8
Senior Loans	Life Science / Various	+ 1.0%	2026 - 2028	I/O	462.3	460.9
Senior Loans	Industrial / Various	+ 2.7%	2027	I/O	319.0	318.9
Senior Loan	Self-Storage / Various	+ 3.8%	January 2028	I/O	144.3	143.7
Senior Loan	Student Housing / Pennsylvania	+ 3.0%	June 2026	I/O	112.5	112.2
Senior Loan	Hospitality / Tennessee	+ 3.7%	January 2027	I/O	64.8	64.8
Senior Loan	Mixed Use / Pennsylvania	+ 4.1%	June 2029	I/O	30.1	30.1
Total senior loans					\$ 5,900.2	\$ 5,888.6
Mezzanine Loans						
<i>Mezzanine Loans less than 3% of the carrying amount of total loans</i>						
Total mezzanine loans					\$ —	\$ —
Total loans					\$ 5,900.2	\$ 5,888.6
CECL reserve					—	(117.1)
Total loans, net					—	\$ 5,771.5

(A) Expressed as a spread over Term SOFR.

(B) Maturity date assumes all extension options are exercised, if applicable.

(C) I/O = interest only until final maturity unless otherwise noted.

(D) Senior loans include senior mortgages and similar credit quality investments.

For the activity within KREF's loan portfolio during the year ended December 31, 2024, refer to Note 3 of the consolidated financial statements.

[XML 50 R28.htm IDEA: XBRL DOCUMENT](#)

Pay vs Performance Disclosure - USD (\$) \$ in Thousands	3 Months Ended						12 Months Ended				
	Dec. 31, 2024	Sep. 30, 2024	Jun. 30, 2024	Mar. 31, 2024	Dec. 31, 2023	Sep. 30, 2023	Jun. 30, 2023	Mar. 31, 2023	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
Pay vs Performance Disclosure											
Net Income (Loss)	\$ 20,255	\$ (7,388)	\$ 25,832	\$ (3,108)	\$ (12,887)	\$ 27,141	\$ (20,028)	\$ (25,077)	\$ 35,591	\$ (30,851)	\$ 38,103

[XML 51 R29.htm IDEA: XBRL DOCUMENT](#)

Insider Trading Arrangements	3 Months Ended Dec. 31, 2024

Trading Arrangements, by Individual	
Rule 10b5-1 Arrangement Adopted	false
Non-Rule 10b5-1 Arrangement Adopted	false
Rule 10b5-1 Arrangement Terminated	false
Non-Rule 10b5-1 Arrangement Terminated	false

[XML 52 R30.htm IDEA: XBRL DOCUMENT](#)

Cybersecurity Risk Management and Strategy Disclosure	12 Months Ended Dec. 31, 2024

Cybersecurity Risk Management, Strategy, and Governance [Line Items]

Cybersecurity Risk Management Processes for Assessing, Identifying, and Managing Threats [Text Block]

Cybersecurity Risk Management and Strategy

KKR’s asset management business has a cybersecurity incident response plan as a key component of its cybersecurity program, which is generally incorporated as part of KKR’s enterprise risk management program. The KKR CISO and KKR’s Chief Compliance Officer co-chair a cybersecurity incident response team (“KKR CIRT”), which aims to manage and mitigate the impact of cybersecurity breach events at KKR’s asset management business, including those arising from third-party service providers, including but not limited to, those providers that have access to KKR’s customer and employee data. Members of the KKR CIRT include members of the firm’s legal, technology, risk, public affairs, fundraising and finance groups. KREF has established a notification decision framework to determine when the KKR CIRT will provide notifications regarding certain cybersecurity incidents, with different severity thresholds triggering notifications to different recipient groups, including members of KREF management, and the KREF audit committee.

The KKR information security team undertakes a variety of measures to monitor and manage the cybersecurity risks of KKR’s asset management business. For example, the KKR information security team monitors KKR’s technology infrastructure with tools designed to detect suspicious behavior. KKR’s technology platforms and applications are designed to enable it to monitor user and network behavior at KKR’s asset management business, identify threats using certain analytics, and mitigate attacks across various layers of the enterprise. The KKR information security team conducts regular internal and external audits with third-party cybersecurity experts to identify and evaluate potential weaknesses in its cybersecurity systems. Some of these third-party monitoring functions continue throughout the year while other third-party security experts are periodically retained to audit specific areas of the cybersecurity program. In addition, the KKR information security team conducts periodic phishing simulations, and they also conduct periodic employee training on KKR’s security policies and controls and provide other security trainings as part of new employee onboarding. Additionally, the KKR CIRT conducts periodic tabletop exercises simulating a cybersecurity breach at KKR.

As of the date of this filing, we do not believe that our business strategy, results of operations or financial conditions have been materially affected by any cybersecurity incidents for the reporting period covered by this report. However, institutions like us, as well as our employees, service providers and other third parties, have experienced information security and cybersecurity attacks in the past and will likely continue to be the target of increasingly cyber actors. For a discussion of how risks from cybersecurity threats affect KREF’s business, see “Part 1. Item 1A. Risk Factors – Structural, Organizational and Operational Risks – Operational risks, including the risk of cyberattacks, may disrupt our business, result in losses or limit our growth” in this Annual Report on Form 10-K.

Cybersecurity Risk Management Processes Integrated [Flag]

true

Cybersecurity Risk Management Processes Integrated [Text Block]

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Cybersecurity Risk Management Third Party Engaged [Flag]

true

Cybersecurity Risk Third Party Oversight and Identification Processes [Flag]

true

Cybersecurity Risk Materially Affected or Reasonably Likely to Materially Affect Registrant [Flag]

false

Cybersecurity Risk Board of Directors Oversight [Text Block]

KREF is externally managed by our Manager. As an indirect subsidiary of KKR, our Manager is subject to and participates in KKR’s processes for assessing, identifying, and managing risks from cybersecurity threats, as detailed below.

KKR has a Chief Information Security Officer (the “KKR CISO”), who leads an information security team (the “KKR information security team”) that is responsible for information security at KKR’s asset management business, including its cybersecurity strategy and program, which includes, among other things, annual employee training about cybersecurity risks and new employee onboarding about KKR’s security policies. The KKR information security team’s mandates can be broadly grouped into three categories: (i) operations and engineering, (ii) threat detection and response and (iii) governance.

The KKR information security team members have a variety of relevant skill sets and expertise. For example, prior to joining KKR, KKR’s CISO was the CISO at another large financial institution where he was responsible for their global information security program. KKR’s CISO also has prior experience in various information security roles, including security architecture, application security, engineering and operations. He holds a Bachelor of Science in computer science from the New York University Polytechnic School of Engineering, is a Certified Information Systems Security Professional (CISSP) and holds a Series 99 – Operations Professional Exam certification. In addition, KKR information security team members have various backgrounds in information security, including in financial services and critical infrastructure, and the team maintains various levels of certifications – including CISSP, GIAC security operations certification, certified information security manager, and other certifications focused on specific technologies.

The KKR CISO chairs the technology and information security risk committee for KKR’s asset management business, which consists of employees from the KKR’s technology group and other groups, including risk, legal and compliance. The technology and information security risk committee is responsible for overseeing the cybersecurity risk environment for KKR’s asset management business, which includes identifying and monitoring KKR’s technology risks, including those related to information security, business disruption, fraud and privacy related risks, and also promoting cybersecurity awareness at the firm.

Periodically, at least annually, KKR’s CISO and/or other members of the KKR information security team will present to the KREF audit committee on various topics relating to KKR’s technology risks, including KKR’s cybersecurity program (including the results of cybersecurity table top exercises), cybersecurity issues (including those relating to data protection, insider threats, regulatory changes, and geopolitical cyber threat management), and risk management (including the results of periodic technology audits). For a discussion of how risks from cybersecurity threats affect KREF’s business, see “Part 1. Item 1A. Risk Factors – Structural, Organizational and Operational Risks – Operational risks, including the risk of cyberattacks, may disrupt our business, result in losses or limit our growth” in this Annual Report on Form 10-K.

Cybersecurity Risk Board Committee or Subcommittee Responsible for Oversight [Text Block]

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Cybersecurity Risk Role of Management [Text Block]

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Cybersecurity Risk Management Positions or Committees Responsible [Flag]

true

Cybersecurity Risk Management Positions or Committees Responsible [Text Block]

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Cybersecurity Risk Management Expertise of Management Responsible [Text Block]

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Cybersecurity Risk Process for Informing Management or Committees

Periodically, at least annually, KKR’s CISO and/or other members of the KKR information security team will present to the KREF audit committee on various topics relating to KKR’s technology risks, including KKR’s cybersecurity program (including the results of cybersecurity table top exercises), cybersecurity issues (including those relating to data protection, insider threats, regulatory changes, and geopolitical cyber threat management), and risk management (including the results of periodic technology audits). For a discussion of how risks from cybersecurity threats affect KREF’s business, see “Part 1. Item 1A. Risk

[Responsible \[Text Block\]](#)

Factors – Structural, Organizational and Operational Risks – Operational risks, including the risk of cyberattacks, may disrupt our business, result in losses or limit our growth” in this Annual Report on Form 10-K.

[Cybersecurity Risk Management Positions or Committees](#)

true

[Responsible Report to Board \[Flag\]](#)

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[Accounting Policies \[Abstract\]](#)

[Basis of Presentation](#)

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[Commercial Real Estate Loans Held-For-Investment and Allowance for Credit Losses](#)

12 Months Ended

Dec. 31, 2024

Basis of Presentation — The accompanying consolidated financial statements and related notes of KREF are prepared in accordance with accounting principles generally accepted in the United States of America (“GAAP”). The consolidated financial statements include the accounts of KREF and its consolidated subsidiaries, and all intercompany transactions and balances have been eliminated. In the opinion of management, all adjustments considered necessary for a fair presentation of KREF’s financial position, results of operations and cash flows have been included and are of a normal and recurring nature.

Use of Estimates — The preparation of consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenue and expenses during the reporting period. Such estimates include, but are not limited to, the determination of allowance for credit loss, asset impairment or loan write-off, and fair value recorded or disclosed. Actual results could materially differ from those estimates.

Consolidation — KREF consolidates those entities that (i) it controls through either majority ownership or voting rights or (ii) management determines that KREF is the primary beneficiary of entities deemed to be variable interest entities (“VIEs”).

Variable Interest Entities — VIEs are entities (i) in which equity investors do not have an interest with the characteristics of a controlling financial interest, (ii) that do not have sufficient equity at risk for the entity to finance its activities without additional subordinated financial support from other parties or (iii) established with non-substantive voting rights. A VIE is required to be consolidated only by its primary beneficiary, which is defined as the party that has the power to direct the activities of the VIE that most significantly impact the VIE’s economic performance and that has the obligation to absorb losses of, or the right to receive benefits from, the VIE that could be potentially significant to the VIE (Note 9).

To assess whether KREF has the power to direct the activities of a VIE that most significantly impact the VIE’s economic performance, KREF considers all the facts and circumstances, including its role in establishing the VIE and its ongoing rights and responsibilities. This assessment includes, first, identifying the activities that most significantly impact the VIE’s economic performance; and second, identifying which party, if any, has power to direct those activities. To assess whether KREF has the obligation to absorb losses of, or the right to receive benefits from, the VIE that could potentially be significant to the VIE, KREF considers all of its economic interests and applies judgment in determining whether these interests, in the aggregate, are considered potentially significant to the VIE.

Collateralized Loan Obligations — KREF consolidates collateralized loan obligations (“CLOs”) when it determines that the CLO issuers are VIEs and that KREF is the primary beneficiary of such VIEs.

The collateral assets of KREF’s CLOs, comprised of a pool of loan participations, are included in “Commercial real estate loans, held-for-investment, net” on the Consolidated Balance Sheets. The liabilities of KREF’s consolidated CLOs consist solely of obligations to the senior CLO noteholders, excluding subordinated CLO tranches held by KREF as such interests are eliminated in consolidation, and are presented in “Collateralized loan obligations, net” on the Consolidated Balance Sheets. The collateral assets of the CLOs can only be used to settle the obligations of the consolidated CLOs. The interest income from the CLOs’ collateral assets and the interest expense on the CLOs’ liabilities are presented on a gross basis in “Interest income” and “Interest expense”, respectively, in KREF’s Consolidated Statements of Income.

Real Estate Owned Joint Venture — KREF has two joint ventures that hold the majority of KREF’s investments in real estate owned (“REO”) and determined the joint ventures to be VIEs (Note 9). KREF owns a majority of the equity interests in the joint ventures and participates in the profits and losses. Management concluded that KREF is the primary beneficiary of the joint ventures as KREF holds decision-making power over the activities that most significantly impact the economic performance and has the obligation to absorb losses or the right to receive benefits that could be potentially significant to the joint ventures.

Noncontrolling Interests — Noncontrolling interests represent the ownership interests in certain consolidated subsidiaries held by entities or persons other than KREF. These noncontrolling interests do not include redemption features and are presented as “Noncontrolling interests in equity of consolidated joint ventures” on the Consolidated Balance Sheets.

Equity Method Investments — Investments are accounted for under the equity method when KREF has significant influence over the operations of an investee but does not consolidate that investment. Equity method investments, for which management has not elected a fair value option, are initially recorded at cost and subsequently adjusted for KREF’s share of net income or loss and cash contributions and distributions each period.

KREF classifies distributions received from equity method investees using the cumulative earnings approach. Distributions received up to the cumulative earnings from each equity method investee are considered returns on investment and presented within “Cash Flows from Operating Activities” in the Consolidated Statements of Cash Flows; excess distributions received are considered returns of investment and presented within “Cash Flows From Investing Activities” in the Consolidated Statements of Cash Flows.

Fair Value — GAAP requires the categorization of the fair value of financial instruments into three broad levels that form a hierarchy based on the transparency of inputs to the valuation.

Level 1 — Inputs are unadjusted, quoted prices in active markets for identical assets or liabilities at the measurement date.

Level 2 — Inputs are other than quoted prices that are observable for the asset or liability, either directly or indirectly. Level 2 inputs include quoted prices for similar instruments in active markets, and inputs other than quoted prices that are observable for the asset or liability.

Level 3 — Inputs are unobservable for the asset or liability, and include situations where there is little, if any, market activity for the asset or liability.

KREF follows this hierarchy for its financial instruments. The classifications are based on the lowest level of input that is significant to the fair value measurement.

Valuation Process — The Manager reviews the valuation of Level 3 financial instruments as part of KKR’s quarterly process. As of December 31, 2024, KKR’s valuation process for Level 3 measurements, as described below, subjected valuations to the review and oversight of various committees. KKR has a global valuation committee assisted by the asset class-specific valuation committees, including a real estate valuation committee that reviews and approves all preliminary Level 3 valuations for real estate assets, including the financial instruments held by KREF. The global valuation committee is responsible for coordinating and implementing KKR’s valuation process to ensure consistency in the application of valuation principles across portfolio investments and between periods. All Level 3 valuations are also subject to approval by the global valuation committee.

Valuation of Commercial Real Estate Loans — Management considers KREF’s commercial real estate loans to be Level 3 assets in the fair value hierarchy as such assets are illiquid, structured investments that are specific to the sponsor, underlying property and its operating performance (Note 15). For financial statement disclosure purposes, on a quarterly basis, management generally engages an independent valuation firm to estimate the fair value of each loan categorized as a Level 3 asset. These loans are generally valued using a discounted cash flow model based on assumptions regarding the collection of principal and interest and estimated market rates. Management reviews the quarterly loan valuation estimates provided by the independent valuation firm. For collateral dependent loans, KREF may apply alternative valuation methods based on the fair value of the underlying collateral. Determination of collateral value involves significant judgment, including assumptions regarding capitalization rates, discount rates, leasing, occupancy rates, and other factors.

Valuation of CLO Consolidated VIEs — Management estimates the fair value of the CLO liabilities using prices obtained from an independent valuation firm. If prices received from the independent valuation firm are inconsistent with values determined in connection with management’s independent review, management makes inquiries to the independent valuation firm about the prices received and related methods. In the event management determines the price obtained from an independent valuation firm to be unreliable or an inaccurate representation of the fair value of the CLO liabilities (based on considerations given to observable market data), management then compiles evidence independently and presents the independent valuation firm with such evidence supporting a different value. As a result, the independent valuation firm may revise their price after evaluating any additional evidence.

However, if management continues to disagree with the price from the independent valuation firm, in light of evidence that management compiled independently and believes to be compelling, valuations are then prepared using inputs based on non-binding broker quotes obtained from independent, well-known, major financial brokers that are CLO market makers. In validating any non-binding broker quote used in this circumstance, management compares the non-binding quote to the observable market data points in addition to understanding the valuation methodologies used by the market makers. These market participants may utilize a similar methodology as the independent valuation firm to value the CLO liabilities, with the key input of expected yield determined independently based on both observable and unobservable factors. To avoid reliance on any single broker-dealer, management receives a minimum of two non-binding quotes, of which the average is used.

Other Valuation Matters — For Level 3 financial assets originated, or otherwise acquired, and financial liabilities assumed during the current calendar quarter that were conducted in an orderly transaction with an unrelated party, management generally believes that the transaction price provides the most observable indication of fair value given the illiquid nature of these financial instruments, unless management is aware of any circumstances that may cause a material change in the fair value through the remainder of the reporting period. For instance, significant changes to the underlying property or its planned operations may cause material changes in the fair value of commercial real estate loans acquired, or originated, by KREF.

KREF’s determination of fair value is based upon the best information available for a given circumstance and may incorporate assumptions that are management’s best estimates after consideration of a variety of internal and external factors. When an independent valuation firm expresses an opinion on the fair value of a financial instrument in the form of a range, management selects a value within the range provided by the independent valuation firm, generally the midpoint, to assess the reasonableness of management’s estimated fair value for that financial instrument.

Transfer of Financial Assets and Financing Agreements — KREF will, from time to time, transfer loans, securities and other assets as well as finance assets in the form of secured borrowings. In each case, management evaluates whether the transaction constitutes a sale through legal isolation of the transferred financial asset from KREF, the ability of the transferee to pledge or exchange the transferred asset without constraint and the transfer of control of the transferred asset. For transfers that constitute sales, KREF (i) recognizes the financial assets it retains and liabilities it has incurred, if any, (ii) derecognizes the financial assets it has sold, and derecognizes liabilities when extinguished and (iii) recognizes a realized gain, or loss, based upon the excess, or deficient, proceeds received over the carrying value of the transferred asset. KREF does not recognize a gain, or loss, on interests retained, if any, where management elected the fair value option prior to sale.

Cash and Cash Equivalents and Restricted Cash — KREF considers cash equivalents as highly liquid short-term investments with maturities of 90 days or less when purchased. KREF maintains its cash deposits with major financial institutions. Substantially all such amounts on deposit exceed insured limits.

Commercial Real Estate Loans Held-For-Investment and Allowance for Credit Losses — KREF recognizes its investments in commercial real estate loans based on management’s intent, and KREF’s ability, to hold those investments through their contractual maturity. Management classifies those loans that management does not intend to sell in the foreseeable future, and KREF is able to hold until maturity, as held-for-investment. Loans that are held-for-investment are carried at their aggregate outstanding principal, net of applicable (i) unamortized origination or acquisition premiums and discounts, (ii) unamortized deferred nonrefundable fees and other direct loan origination costs, and (iii) allowance for credit losses, net of write-offs of uncollectible loans. If a loan is determined to be uncollectible, management writes off the uncollectible portion of the loan balance through a charge to “Allowance for credit losses” and the respective loan balance. KREF applies the interest method to amortize origination or acquisition premiums and discounts and deferred nonrefundable fees or other direct loan origination costs, or on a straight-line basis when it approximates the interest method. Loans for which management elects the fair value option at the time of origination, or acquisition, are carried at fair value on a recurring basis. KREF recognizes and measures the allowance for credit losses under the Current Expected Credit Loss (“CECL”) model, which requires a reporting entity to estimate expected credit losses, not only based on historical experience and current conditions, but also by including reasonable and supportable forecasts incorporating forward-looking information. The measurement of expected credit losses under CECL is applicable to financial assets measured at amortized cost, and off-balance sheet credit exposures such as unfunded loan commitments. The allowance for credit losses is deducted from the respective loans’ amortized cost basis on KREF’s Consolidated Balance Sheets. The allowance for credit losses attributed to unfunded loan commitments is included in “Other liabilities” on the Consolidated Balance Sheets (Note 8).

Commencing in the second quarter of 2024, KREF estimated CECL reserves using the Weighted-Average Remaining Maturity, or the WARM method, which has been identified as a loss-rate method for estimating CECL reserves under GAAP. Under the WARM method, KREF references historical loan loss data across a comparable data set and applies such loss rate to each loan over its expected remaining term, taking into consideration expected economic conditions over the relevant timeframe.

To arrive at a CECL reserve using the WARM method, KREF considers various factors including (i) historical loss experience in the commercial real estate lending market, (ii) timing of expected repayments and expected loan future funding, and (iii) KREF’s view of the current and future macroeconomic environment for a reasonable and supportable forecast period. KREF derives a historical loss rate predominately based on a commercial mortgage-backed securities (“CMBS”) database with historical losses from 1998 through 2024 provided by a third party. KREF focuses on the most relevant subset of CMBS data that is determined to be the most comparable to its own portfolio. The historical loss rate is further adjusted to consider expected macroeconomic conditions, such as commercial real estate price indices, unemployment rates and market liquidity, over reasonable and supportable forecast periods. There is significant uncertainty related to future macroeconomic conditions. Therefore, KREF also considers other loan specific credit quality factors such as the risk rating of the loan, a near-term maturity, nature of construction loans, and economic conditions specific to the property type of the underlying collateral.

For collateral dependent loans for which KREF determines foreclosure of the collateral is probable, KREF measures the expected losses based on the difference between the fair value of the collateral and the amortized cost basis of the loan as of the measurement date. For collateral dependent loans for which KREF determines foreclosure is not probable, KREF applies a practical expedient to estimate expected losses using the difference between the collateral's fair value (less costs to sell the asset if repayment is expected through the sale of the collateral) and the amortized cost basis of the loan. A loan is determined to be collateral dependent if (i) a borrower or sponsor is experiencing financial difficulty, and (ii) the loan is expected to be substantially repaid through the sale of the underlying collateral. Such determination requires the use of significant judgment and can be based on several factors subject to uncertainty. Considerations used in determining financial difficulty may include, but are not limited to, whether the borrower's operating cash flow is sufficient to cover the current and future debt service requirements, the borrower's ability to refinance the loan, market liquidity and other circumstances that can affect the borrower's ability to satisfy its contractual obligations under the loan agreement.

KREF may adopt other acceptable alternative approaches to estimate the CECL reserve in the future based on factors such as, but not limited to, the type of loan, the underlying collateral and the availability of relevant historical market loan loss data.

[Commercial Real Estate Loans Held-For-Sale](#)

Commercial Real Estate Loans, Held-For-Sale — Loans that KREF originates or acquires, which KREF is unable to hold, or management intends to sell or otherwise dispose of, in the foreseeable future are classified as held-for-sale and are carried at the lower of amortized cost or fair market value.

Commercial Real Estate Loans, Held-For-Sale — For commercial real estate loans held-for-sale, KREF applies the lower of cost or fair market value, and may be required, from time to time, to record an impairment.

[Real Estate Owned](#)

Real Estate Owned — To maximize recovery from a defaulted loan, KREF may assume legal title or physical possession of the underlying collateral through foreclosure or the execution of a deed in lieu of foreclosure. Foreclosed properties are initially recognized at fair value in accordance with Accounting Standards Codification ("ASC") 805 on KREF's Consolidated Balance Sheets as "Real Estate Owned" when KREF assumes legal title or physical possession. KREF's cost basis in REO equals the estimated fair value on the acquisition date. The value of acquired REO is allocated based on the relative fair values of assets acquired and liabilities assumed, including, but not limited to, land, building, furniture and fixtures, and intangibles.

REO assets held for investment, except for land, are depreciated or amortized using the straight-line method over estimated useful lives of up to 40 years for buildings, up to 15 years for land and building improvements, and the remaining lease terms for lease intangibles. Renovations and/or replacements that improve or extend the life of the REO asset are capitalized and depreciated over their estimated useful lives. The cost of ordinary repairs and maintenance are expensed as incurred.

REO assets are classified as held for sale in the period when they meet the criteria under ASC 360. Once a REO is classified as held for sale, depreciation is suspended and the asset is reported at the lower of its carrying value or fair value less cost to sell. The actual sales price of the REO could differ from the estimated fair value. If circumstances arise that were previously considered unlikely and, as a result, KREF decides not to sell the real estate asset previously classified as held for sale, the real estate asset is reclassified as held for investment. Upon reclassification, the real estate asset is measured at the lower of (i) its

carrying amount prior to classification as held for sale, adjusted for depreciation expense that would have been recognized had the real estate been classified as held for investment, and (ii) its estimated fair value at the time of reclassification.

REO assets are evaluated for impairment on a quarterly basis. KREF considers the following factors when performing the impairment analysis: (i) significant underperformance relative to anticipated operating results; (ii) significant negative industry and economic outlook or trends; (iii) expected material costs necessary to extend the life or operate the REO asset; and (iv) KREF's ability to hold and dispose of the REO asset in the ordinary course of business. A REO asset is considered for impairment when the sum of estimated future undiscounted cash flows to be generated by the REO asset over the estimated remaining holding period is less than the carrying value of such REO asset. An impairment charge is recorded when the carrying value of the REO exceeds the fair value. When determining the fair value of a REO asset, KREF makes certain assumptions including, but not limited to, projected operating cash flows, comparable selling prices and projected cash flows from the eventual disposition of the REO asset.

For all REO assets (Note 4), KREF may opportunistically transact as suitable opportunities emerge.

[Secured Financing Agreements](#)

Secured Financing Agreements — KREF's secured financing agreements, including uncommitted repurchase facilities, term lending agreements, warehouse facility, asset specific financings and term loan facility, are treated as floating-rate collateralized financing arrangements carried at their contractual amounts, net of unamortized debt issuance costs (Note 5). Included within KREF's secured financing agreements is KREF's corporate revolving credit agreement ("Revolver"), which is full recourse to certain guarantor wholly-owned subsidiaries of KREF.

Secured Term Loan, Net — KREF records its secured term loan at its contractual amount, net of unamortized original issuance discount and deferred financing costs (Note 7) on its Consolidated Balance Sheets. Any original issuance discount or deferred financing costs are amortized through the maturity date of the secured term loan as additional non-cash interest expense.

[Dividends Payable](#)

Dividends Payable — KREF records dividends payable on its common stock and preferred stock upon declaration of such dividends.

[Repurchased Stock](#)

Repurchased Stock — KREF accounts for repurchases of its common stock based on the settlement date and presents repurchased stock in "Repurchased stock" on its Consolidated Balance Sheets (Note 10). Payments for stock repurchases that are not yet settled as of the reporting date are presented within "Other assets" on the Consolidated Balance Sheets.

[Income Recognition](#)

Income Recognition

Interest Income — KREF accrues interest income on loans based on the outstanding principal amount and contractual terms of the loan. Interest income also includes origination fees, direct loan origination costs and related exit fees for loans that KREF originates, but where management did not elect the fair value option, as a yield adjustment using the interest method over the loan term, or on a straight line basis when it approximates the interest method. KREF expenses origination fees and direct loan origination costs for loans acquired, but not originated, by KREF as well as loans for which management elected the fair value option, as incurred.

Revenue from Real Estate Owned Operations — Revenue from REO operations is primarily comprised of rental income, including base rent and reimbursements of property operating expenses. For leases that have fixed and measurable base rent escalations, KREF recognizes base rent on a straight-line basis over the non-cancelable lease terms. The difference between such rental income earned and the cash rent amount is recorded as straight-line rent receivable and presented within "Other assets" on the Consolidated Balance Sheets. Reimbursement of property operating expenses arises from tenant leases which provide for the recovery of certain operating expenses and real estate taxes of the respective property. This revenue is accrued in the same periods as the expenses are incurred. Rental income is presented within "Revenue from real estate owned operations" in the Consolidated Statements of Income.

Other Income — KREF recognizes interest income earned on its cash balances and miscellaneous fee income in "Other miscellaneous income" on its Consolidated Statements of Income.

Gain (Loss) on Sale of Investments — KREF recognizes the excess, or deficiency, of net proceeds received less the net carrying value of investments sold, as gains or losses, respectively.

[Commercial Real Estate Loans, Held-For-Investment](#)

Commercial Real Estate Loans, Held-For-Investment — For each loan in KREF's portfolio, management performs an evaluation, at least quarterly, of credit quality indicators of loans classified as held-for-investment using applicable loan, property, market and sponsor information obtained from borrowers, loan servicers and local market participants. Such indicators may include the net present value of the underlying collateral, property operating cash flows, the sponsor's financial wherewithal and competency in managing the property, macroeconomic trends, and property submarket—specific economic factors. The evaluation of these credit quality indicators requires significant judgment by management to determine whether failure to collect contractual amounts is probable.

If management deems that it is probable that KREF will be unable to collect all amounts owed according to the contractual terms of a loan, deterioration in credit quality of that loan is indicated. Management evaluates all available facts and circumstances that might impact KREF's ability to collect outstanding loan balances when determining loan write-offs. These facts and circumstances may vary and may include, but are not limited to, (i) the underlying collateral performance and/or value, (ii) communications with the borrower, (iii) compliance with debt covenants, (iv) events of default by the borrower, or (v) other facts that impact the borrower's ability to pay the contractual amounts due under the terms of the loan.

If management considers a loan to be uncollectible, management writes off the loan through a charge to "Allowance for credit losses" based on the present value of expected future cash flows discounted at the loan's contractual effective rate or the fair value of the collateral, if repayment is expected solely from the collateral. Significant judgment is required in determining collectibility and in estimating the resulting credit loss, and actual losses, if any, could materially differ from those estimates.

Loans are placed on nonaccrual status when principal or interest is 90 days or more past due unless the loan is both well secured and in the process of collection, or when repayment of interest and principal is, in management's judgment, in doubt. Interest received on loans placed on nonaccrual status may be accounted for under the cost-recovery method under certain circumstances, whereby interest collected on a loan is a reduction to its amortized cost. Management may return a loan to accrual status when repayment of principal and interest is reasonably assured.

In certain circumstances, KREF may also modify terms of a loan agreement to accommodate a borrower experiencing financial difficulty. Such modifications typically include interest rate reductions, payment extension and modification of loan covenants.

In conjunction with reviewing commercial real estate loans held-for-investment for impairment, KREF evaluates its commercial real estate loans at least once per quarter, assesses the risk factors of each loan, and assigns a risk rating based on a variety of factors, including, without limitation, underlying real estate performance, values of comparable properties, durability and quality of property cash flows, sponsor experience and financial wherewithal, and the existence of a risk-mitigating loan structure. Additional key considerations include debt service coverage ratios, loan structure, real estate and credit market dynamics, and risk of default or principal loss. Based on a five-point scale, KREF's loans are rated "1" through "5," from less risk to greater risk, which ratings are defined as follows: 1 (Very Low Risk); 2 (Low Risk); 3 (Medium Risk); 4 (High Risk/Potential for Loss); and 5 (Impaired/Loss Likely).

[Accrued Interest Receivables](#)

Accrued Interest Receivables — KREF elected not to measure an allowance for credit losses for accrued interest receivables. KREF generally writes off an accrued interest receivable balance when interest is 90 days or more past due unless the loan is both well secured and in the process of collection. Write-offs of accrued interest receivable are recognized as "Provision for (reversal of) credit losses, net" in the Consolidated Statements of Income.

[Tenant Receivables](#)

Tenant Receivables — KREF periodically reviews its REO tenant receivables for collectability, taking into consideration changes in factors such as the tenant's payment history, the financial condition of the tenant, business conditions in the industry in which the tenant operates and economic conditions in the area where the property is located. Tenant receivables, including receivables arising from the straight-lining of rents, are written-off directly when management deems that the collectability of substantially all future lease payments from a specified lease is not probable, at which point, KREF will begin recognizing revenue on a cash basis, based on actual amounts received (Note 4). Any receivables that are deemed to be uncollectible are recognized as a reduction to "Revenue from real estate owned operations" in the Consolidated Statements of Income.

[Interest Expense](#)

Interest Expense — KREF expenses contractual interest due in accordance with KREF's financing agreements as incurred.

[Deferred Debt Issuance Costs](#)

Deferred Debt Issuance Costs — KREF capitalizes and amortizes deferred financing costs incurred in connection with financing arrangements over their respective expected term using the interest method, or on a straight line basis when it approximates the interest method. KREF presents such expensed amounts, as well as deferred amounts written off, as additional interest expense in its Consolidated Statements of Income.

[General and Administrative Expenses](#)

General and Administrative Expenses — KREF expenses general and administrative costs, including legal and audit fees, insurance premiums, and other costs as incurred.

[Management and Incentive Compensation to Affiliate](#)

Management and Incentive Compensation to Affiliate — KREF expenses management fees and incentive compensation earned by the Manager on a quarterly basis in accordance with the Management Agreement

[Income Taxes](#)

Income Taxes — Certain activities of KREF are conducted through joint ventures that are formed as limited liability companies, taxed as partnerships, and consolidated by KREF. Some of these joint ventures are subject to state and local income taxes, based on the tax jurisdictions in which they operate. In addition, certain activities of KREF are conducted through taxable REIT subsidiaries consolidated by KREF. Taxable REIT subsidiaries are subject to federal, state and local income taxes (Note 16).

As of December 31, 2024 and 2023, KREF did not have any material deferred tax assets or liabilities arising from future tax consequences attributable to differences between the carrying amounts of existing assets and liabilities in accordance with GAAP and their respective tax bases.

KREF recognizes tax benefits for uncertain tax positions only if it is more likely than not that the position is sustainable based on its technical merits. Interest and penalties on uncertain tax positions are included as a component of the provision for income taxes in KREF's Consolidated Statements of Income. As of December 31, 2024, KREF did not have any material uncertain tax positions.

[Stock-Based Compensation](#)

Stock-Based Compensation

KREF's stock-based compensation consists of awards issued to employees of the Manager or its affiliates that vest over the life of the awards, as well as restricted stock units issued to certain members of KREF's board of directors. KREF recognizes the compensation cost of stock-based awards to its directors and employees of the Manager or its affiliates on a straight-line basis over the awards' term at their grant date fair value. Certain stock-based awards are entitled to nonforfeitable dividends, at the same rate as those declared on the common stock, during the vesting period. Such nonforfeitable dividends are deducted from "Retained earnings (Accumulated deficit)" in the consolidated financial statements. KREF accounts for forfeitures as they occur.

Earnings per Share

KREF calculates basic earnings per share ("EPS") using the two-class method, which defines unvested share-based payment awards that contain nonforfeitable rights to dividends as participating securities. The two-class method is an allocation formula that determines earnings per share for each share of common stock and participating securities according to dividends declared and participation rights in undistributed earnings. Under this method, all earnings (distributed and undistributed) are allocated to common shares and participating securities based on their respective rights. Basic EPS, is calculated by dividing net income (loss) attributable to common stockholders by the weighted average number of common stock outstanding for the period.

KREF presents diluted EPS under the more dilutive of the treasury stock and if-converted methods or the two-class method. Under the treasury stock and if-converted methods, the denominator includes weighted average common stock outstanding plus

the incremental dilutive shares issuable from restricted stock units and an assumed conversion of convertible instruments. The numerator includes any changes in income (loss) attributable to common stockholders that would result from the assumed conversion of these potential shares of common stock.

In 2023, the FASB issued ASU No. 2023-07, *Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures*, which requires a public entity to disclose significant segment expenses and other segment items on an annual and interim basis and to provide in interim periods all disclosures about a reportable segment’s profit or loss and assets that are currently required annually. Public entities with a single reportable segment are required to provide the new disclosures and all the disclosures required under ASC 280. The guidance is applied retrospectively to all periods presented in the financial statements, unless it is impracticable. KREF adopted ASU 2023-07 in the year ended December 31, 2024 and the adoption did not have a material impact on KREF’s consolidated financial statements.

[Recent Accounting Pronouncements](#)

In November 2024, the FASB issued ASU No. 2024-03, *Income Statement—Reporting Comprehensive Income—Expense Disaggregation Disclosures (Subtopic 220-40)*, which requires a public business entity to provide disaggregated disclosures, in the notes to the financial statements, of certain categories of expenses that are included in expense line items on the face of the income statement. The guidance is effective for KREF in its 2027 annual reporting. The guidance is applied prospectively and may be applied retrospectively. KREF is evaluating the impact of ASU 2024-03.

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[Commercial Real Estate Loans \(Tables\)](#)
[SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate \(Abstract\)](#)
[Summary and Activity of Loans Held-for-investment and Held-for-sale](#)

12 Months Ended
 Dec. 31, 2024

The following table summarizes KREF’s investments in commercial real estate loans as of December 31, 2024 and 2023:

Loan Type	Outstanding Principal	Amortized Cost ^(A)	Carrying Value ^(B)	Loan Count	Weighted Average ^(C)		
					Floating Rate Loan %	Coupon ^(D)	Life (Years) ^(E)
December 31, 2024							
<i>Loans held-for-investment^(F)</i>							
Senior loans	\$ 5,900,163	\$ 5,888,622	\$ 5,771,519	51	98.6 %	7.5 %	2.0
Total/Weighted Average	\$ 5,900,163	\$ 5,888,622	\$ 5,771,519	51	98.6 %	7.5 %	2.0
December 31, 2023							
<i>Loans held-for-investment^(F)</i>							
Senior loans	\$ 7,324,758	\$ 7,298,844	\$ 7,089,930	67	98.9 %	8.7 %	2.7
Mezzanine loans	44,667	44,704	43,148	2	100.0	14.1	2.1
Total/Weighted Average	\$ 7,369,425	\$ 7,343,548	\$ 7,133,078	69	98.9 %	8.7 %	2.7

- (A) Amortized cost represents the outstanding loan principal, net of applicable unamortized discounts, loan origination fees, cost recovery interest and write-offs on uncollectible loan balances.
- (B) Carrying value represents the loan amortized cost, net of applicable allowance for credit losses.
- (C) Average weighted by outstanding loan principal.
- (D) Weighted average coupon assumes the greater of applicable index rate, or the applicable contractual rate floor. Excludes loans accounted for under the cost recovery method.
- (E) The weighted average life assumes all extension options are exercised by the borrowers.
- (F) Excludes fully written off loans.

For the years ended December 31, 2024 and 2023, the loan portfolio activity was as follows:

	Amortized Cost	Allowance for Credit Losses	Carrying Value
Balance at December 31, 2022	\$ 7,494,138	(106,974)	7,387,164
Originations and future fundings, net ^(A)	876,726	—	876,726
Proceeds from sales and loan repayments ^(B)	(890,785)	—	(890,785)
Accretion of loan discount and other amortization, net	23,597	—	23,597
Payment-in-kind interest	—	—	—
(Provision for) Reversal of credit losses	—	(177,202)	(177,202)
Write-offs charged ^(C)	(73,706)	73,706	—
Transfer to real estate owned	(86,422)	—	(86,422)
Balance at December 31, 2023	\$ 7,343,548	(210,470)	7,133,078
Originations and future fundings, net ^(A)	383,338	—	383,338
Proceeds from sale, loan repayments and cost recovery interest ^(B)	(1,481,473)	—	(1,481,473)
Accretion of loan discount and other amortization, net	17,197	—	17,197
Payment-in-kind interest	991	—	991
(Provision for) Reversal of credit losses	—	(80,179)	(80,179)
Write-offs charged ^(C)	(173,771)	173,771	—
Write-offs recovered	225	(225)	—
Transfer to real estate owned	(201,433)	—	(201,433)
Balance at December 31, 2024	\$ 5,888,622	(117,103)	5,771,519

- (A) Net of applicable premiums, discounts and deferred loan origination costs. Includes fundings on previously originated loans.
- (B) Includes \$2.5 million and \$9.8 million of cost recovery interest collections applied as a reduction to loan amortized cost during the years ended December 31, 2024 and 2023, respectively.
- (C) Includes a \$35.9 million write-off of a subordinated loan during the fourth quarter of 2024, a \$1.8 million write-off on a senior loan repaid during the third quarter of 2024, and a combined \$98.5 million write-off on two senior loans and a \$37.5 million write-off of a mezzanine loan during the second quarter of 2024. Includes a \$58.7 million write-off on a senior loan during the fourth quarter of 2023, and a \$15.0 million write-off of a subordinated loan during the third quarter of 2023.

The following tables summarize the carrying value of the loan portfolio based on KREF’s internal risk ratings:

December 31, 2024					December 31, 2023				
Risk Rating	Number of Loans ^(A)	Carrying Value	Total Loan Exposure	Total Loan Exposure %	Number of Loans ^(A)	Carrying Value	Total Loan Exposure ^(B)	Total Loan Exposure %	
1	—	\$ —	\$ —	— %	—	\$ —	\$ —	— %	
2	—	—	—	—	2	19,392	57,925	1	
3	47	5,393,333	5,400,698	92	60	6,493,506	6,511,894	86	
4	2	193,687	193,727	3	4	325,286	476,112	6	
5	2	301,602	305,738	5	3	505,364	512,105	7	
Total loan receivable	51	\$ 5,888,622	\$ 5,900,163	100 %	69	\$ 7,343,548	\$ 7,558,036	100 %	
Allowance for credit losses		(117,103)				(210,470)			
Loan receivable, net		\$ 5,771,519				\$ 7,133,078			

- * Numbers presented may not foot due to rounding.
- (A) Excludes fully written off loans.
- (B) In certain instances, KREF finances its loans through the non-recourse sale of a senior interest that is not included in the consolidated financial statements. Total loan exposure includes the entire loan KREF originated and financed, including \$188.6 million of such non-consolidated interests as of December 31, 2023.

Type of Loan	Description / Location	Interest Rates ^(A)	Maturity Date ^(B)	Payment Terms ^(C)	Principal Amount	Carrying Amount
Senior Loans^(B)						
<i>Senior Loans in excess of 3% of the carrying amount of total loans</i>						
Senior Loan 1	Multifamily / Virginia	+ 3.3%	October 2026	I/O	\$ 375.5	\$ 374.7
Senior Loan 2	Industrial / Various	+ 2.7%	May 2027	I/O	252.3	252.3
Senior Loan 3	Life Science / Massachusetts	+ 4.2%	August 2027	I/O	229.0	227.8
Senior Loan 4	Office / Washington	+ 3.7%	April 2027	I/O	224.5	224.3
Senior Loan 5	Multifamily / California	+ 2.9%	March 2026	I/O	220.0	220.0
Senior Loan 6	Industrial / New York	+ 4.2%	September 2026	I/O	217.2	216.7
Senior Loan 7	Multifamily / Various	+ 4.0%	June 2025	I/O	206.5	206.5
Senior Loan 8	Hospitality / Texas	+ 4.3%	October 2026	I/O	181.4	181.4
<i>Senior Loans less than 3% of the carrying amount of total loans</i>						
Senior Loans	Multifamily / Various	+ 0.9% — 3.9%	2025 - 2028	I/O	1,954.9	1,952.6
Senior Loans	Office / Various	+ 2.3% — 3.4%	2025 - 2028	I/O	905.9	901.8
Senior Loans	Life Science / Various	+ 1.0% — 4.5%	2026 - 2028	I/O	462.3	460.9
Senior Loans	Industrial / Various	+ 2.7% — 3.0%	2027	I/O	319.0	318.9
Senior Loan	Self-Storage / Various	+ 3.8%	January 2028	I/O	144.3	143.7
Senior Loan	Student Housing / Pennsylvania	+ 3.0%	June 2026	I/O	112.5	112.2
Senior Loan	Hospitality / Tennessee	+ 3.7%	January 2027	I/O	64.8	64.8
Senior Loan	Mixed Use / Pennsylvania	+ 4.1%	June 2029	I/O	30.1	30.1
Total senior loans					\$ 5,900.2	\$ 5,888.6
Mezzanine Loans						
<i>Mezzanine Loans less than 3% of the carrying amount of total loans</i>						
Total mezzanine loans					\$ —	\$ —
Total loans					\$ 5,900.2	\$ 5,888.6
CECL reserve						(117.1)
Total loans, net						\$ 5,771.5

- (A) Expressed as a spread over Term SOFR.
- (B) Maturity date assumes all extension options are exercised, if applicable.
- (C) I/O = interest only until final maturity unless otherwise noted.
- (D) Senior loans include senior mortgages and similar credit quality investments.

The following tables present the amortized cost of the loan portfolio by KREF’s internal risk rating and year of origination. The risk ratings are updated as of December 31, 2024 and 2023 in the corresponding table.

December 31, 2024										
Risk Rating	Number of Loans ^(B)	Outstanding Principal ^(B)	Amortized Cost by Year of Origination ^(A)							
			2024	2023	2022	2021	2020	Prior	Total	
Commercial Real Estate Loans										
1	—	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
2	—	—	—	—	—	—	—	—	—	—
3	47	5,400,698	85,151	205,586	1,600,399	3,007,464	150,638	344,095	5,393,333	193,687
4	2	193,727	—	—	84,425	109,262	—	—	—	301,602
5	2	305,738	—	—	111,490	—	—	190,112	—	5,888,622
	51	\$ 5,900,163	\$ 85,151	\$ 205,586	\$ 1,796,314	\$ 3,116,726	\$ 150,638	\$ 534,207	\$ —	\$ 173,771
Year-to-date gross write-offs charged			\$ —	\$ —	\$ 35,902	\$ 136,037	\$ 1,832	\$ —	\$ —	\$ 225
Year-to-date gross write-offs recovered			\$ —	\$ —	\$ —	\$ —	\$ —	\$ 225	\$ —	\$ 225
December 31, 2023										
Risk Rating	Number of Loans ^(B)	Outstanding Principal ^(B)	Amortized Cost by Year of Origination ^(A)							
			2023	2022	2021	2020	2019	Prior	Total	
Commercial Real Estate Loans										
1	—	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
2	2	19,314	—	—	—	19,392	—	—	—	19,392
3	60	6,511,894	203,576	1,953,866	3,323,800	217,375	517,491	277,398	6,493,506	325,286
4	4	326,112	—	184,539	140,748	—	—	—	—	505,364
5	3	512,105	—	—	315,240	—	—	190,123	—	7,343,548
	69	\$ 7,369,425	\$ 203,576	\$ 2,138,405	\$ 3,779,788	\$ 236,767	\$ 517,491	\$ 467,521	\$ —	\$ 73,706
Year-to-date gross write-offs charged			\$ —	\$ —	\$ —	\$ —	\$ 73,706	\$ —	\$ —	\$ 73,706

- (A) Represents the date a loan was originated or acquired. Origination dates are subsequently updated to reflect material loan modifications.
- (B) Excludes fully written off loans.

Schedule of Allowance for Credit Losses

The following tables present the changes to the allowance for credit losses for the years ended December 31, 2024 and 2023, respectively:

	Commercial Real Estate Loans	Unfunded Loan Commitments	Total
Balance at December 31, 2022	\$ 106,974	\$ 4,138	\$ 111,112
Provision for (reversal of) credit losses, net	177,202	(2,086)	175,116
Write-offs charged	(73,706)	—	(73,706)
Balance at December 31, 2023	\$ 210,470	\$ 2,052	\$ 212,522
Provision for (reversal of) credit losses, net	80,179	426	80,605
Write-offs charged	(173,771)	—	(173,771)
Write-off recovered	225	—	225
Balance at December 31, 2024	\$ 117,103	\$ 2,478	\$ 119,581

Schedule of Concentration of Risk, by Risk Factor

The following tables present the geographies and property types of collateral underlying KREF's commercial real estate loans as a percentage of the loans' principal amounts:

Geography ^(A)	December 31, 2024	December 31, 2023	Collateral Property Type ^(A)	December 31, 2024	December 31, 2023
California	16.9%	17.7%	17Multifamily	46.7%	41.9%
Texas	15.1%	15.0%	15Office	19.2%	22.2%
Massachusetts	13.1%	10.4%	10Industrial	13.4%	14.5%
Florida	8.7%	8.1%	8Life Science	11.7%	10.2%
Virginia	8.6%	7.7%	7Hospitality	4.2%	5.0%
North Carolina	5.3%	4.5%	4Self-Storage	2.5%	1.7%
Washington D.C.	4.6%	6.5%	6Student Housing	1.9%	1.5%
Pennsylvania	4.5%	3.8%	3Mixed Use	0.5%	—
New York	4.5%	6.3%	6Single Family Rental	—	0.9%
Washington	4.0%	4.0%	4Condo (Residential)	—	2.0%
Minnesota	3.3%	2.7%	2Retail	—	0.1%
Georgia	2.7%	2.7%	2Total	100.0%	100.0%
Nevada	2.6%	2.1%			
Illinois	1.5%	1.4%			
Colorado	1.2%	1.1%			
Alabama	1.1%	0.9%			
Tennessee	1.1%	0.9%			
Arizona	0.5%	3.3%			
Other U.S.	0.7%	1.0%			
Total	100.0%	100.0%			

(A) Excludes fully written off loans with a combined outstanding principal balance of \$113.4 million, representing 1.9% of KREF's commercial real estate loans, as of December 31, 2024. Prior year balances were not recasted as the impact was not material.

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Real Estate Owned
(Tables)

12 Months Ended
Dec. 31, 2024

Real Estate [Abstract]

Schedule of Asset Acquisition

The following table presents the REO assets and liabilities included on KREF's Consolidated Balance Sheets:

	December 31, 2024	December 31, 2023
Real estate owned, held for investment		
Assets		
Real estate owned - land	\$ 192,652	\$ 78,569
Real estate owned - land improvements	9,586	3,522
Real estate owned - buildings	58,642	—
Real estate owned - building improvements	2,582	—
Real estate owned	263,462	82,091
Less: Accumulated depreciation	(983)	—
Real estate owned, net	262,479	82,091
Cash ^(A)	747	2,152
In-place lease intangibles ^(B)	134	201
Tenant receivables ^(B)	188	692
Other assets ^(B)	2,329	1,256
Total	\$ 265,877	\$ 86,392
Liabilities		
Unfavorable lease intangibles ^(C)	\$ 730	\$ 1,095
Other liabilities ^(C)	3,568	4,268
Total	\$ 4,298	\$ 5,363
Real estate owned, held for sale		
Assets		
Real estate owned, held for sale	\$ 45,127	\$ 76,461
In-place lease intangibles	7,887	15,928
Favorable lease intangibles	2,663	3,885
Other assets	877	4,743
Total	\$ 56,554	\$ 101,017
Liabilities		
Unfavorable lease intangibles	\$ 378	\$ 1,087
Other liabilities	950	14,796
Total	\$ 1,328	\$ 15,883

(A) Included in "Cash and cash equivalents" on the Consolidated Balance Sheets.
(B) Included in "Other assets" on the Consolidated Balance Sheets.
(C) Included in "Other liabilities" on the Consolidated Balance Sheets.

Schedule of Income (Loss) From Real Estate Owned

The following table presents the REO operations and related income (loss) included in KREF's Consolidated Statements of Income:

	Year Ended December 31,	
	2024	2023
Rental income	\$ 13,898	\$ 7,038
Other operating income ^(A)	8,968	1,507
Revenue from REO operations	22,866	8,545
Operating expense	(22,117)	(11,190)
Depreciation expense	(983)	—
Expenses from REO operations	(23,100)	(11,190)
Other income (loss) ^(B)	37	1,722
Total	\$ (197)	\$ (923)

(A) Includes \$5.3 million of insurance proceeds received during the third quarter of 2024.
(B) Included in "Other miscellaneous income" in the Consolidated Statements of Income.

Schedule of Amortization of Lease Intangibles

The following table presents the amortization of lease intangibles included in KREF's Consolidated Statements of Income:

	Year Ended December 31,	
	2024	2023
Asset		
In-place lease intangibles	Expenses from real estate owned operations	\$ 67
Liability		
Unfavorable lease intangibles	Revenue from real estate owned operations	365

The following table presents the amortization of lease intangibles related to REO, held for investment for each of the succeeding fiscal years:

Year	In-place Lease Intangible Assets	Unfavorable Lease Intangible Liabilities
2025	67	365
2026	67	365

The following table presents the amortization of lease intangibles related to REO, held for investment for each of the succeeding fiscal years:

Year	In-place Lease Intangible Assets	Unfavorable Lease Intangible Liabilities
2025	67	365
2026	67	365

The following table presents the future minimum lease payments to be collected under non-cancelable operating leases, excluding tenant reimbursements of expenses:

Year	Contractual Lease Payments
2025	\$ 6,489
2026	5,834
2027	5,056
2028	3,686
2029	2,673
Thereafter	5,415

XML 56 R34.htm IDEA: XBRL DOCUMENT

Debt Obligations
(Tables)

12 Months Ended
Dec. 31, 2024

Debt Disclosure
[Abstract]

Schedule of Debt
Instruments

The following table summarizes KREF's secured financing arrangements in place as of December 31, 2024 and 2023:

	December 31, 2024						Collateral		December 31, 2023	
	Current Maturity	Final Stated Maturity ^(A)	Maximum Facility Size	Outstanding Principal	Carrying Value ^(B)	Weighted Average Funding Cost ^(C)	Outstanding Principal	Carrying Value	Facility	Carrying Value ^(B)
Master Repurchase Agreements^(D)										
Wells Fargo	Sep 2027	Sep 2029	\$ 1,000,000	\$ 651,922	\$ 650,621	6.0 %	\$ 943,100	\$ 929,873	\$	645,091
Morgan Stanley	Mar 2026	Mar 2026	600,000	277,171	276,875	6.7	442,548	405,727		483,055
Goldman Sachs	Dec 2025	Dec 2027	400,000	108,973	107,973	7.0	210,008	208,588		346,464
Term Loan Facility										
KREF Lending VII ^(E)	Match-term	Match-term	1,000,000	553,966	553,834	6.4	714,418	705,459		560,945
Term Lending Agreements										
KREF Lending IX ^(F)	Match-term	Match-term	460,877	437,983	437,002	6.3	598,150	594,155		693,458
KREF Lending V	Jun 2025	Jun 2026	177,494	177,494	177,408	6.9	311,977	295,974		327,163
KREF Lending XII	Match-term	Match-term	350,000	99,271	99,233	5.7	149,596	146,935		166,308
BMO Facility	Match-term	Match-term	300,000	74,899	74,727	6.3	94,954	94,238		137,752
Warehouse Facility										
HSBC Facility	Mar 2026	Mar 2026	500,000	—	(12)	—	—	—		(11)
Asset Specific Financing										
KREF Lending XIII	Aug 2026	Aug 2027	265,625	194,672	193,285	7.7	229,026	224,798		163,836
KREF Lending XIV	Oct 2026	Oct 2027	125,000	48,544	47,761	7.4	60,680	59,210		(1,216)
KREF Lending XI	Sep 2025	Sep 2026	100,000	100,000	99,967	7.1	125,000	123,664		99,574
Revolving Credit Agreement										
Revolver ^(G)	Mar 2027	Mar 2027	610,000	80,000	80,000	6.5	n.a.	n.a.		160,000
Total / Weighted Average			\$ 5,888,996	\$ 2,804,895	\$ 2,798,674	6.5 %			\$	3,782,419

- (A) Final Stated Maturity is determined based on the maximum maturity of the underlying financing agreements or corresponding loans, assuming all extension options in KREF's discretion are exercised. The weighted average life of the match-term facilities was 0.9 and 2.3 years, based on the current and final stated maturities, respectively, of the average weighted outstanding principal of collateral loans as of December 31, 2024.
- (B) Net of \$6.2 million and \$11.6 million unamortized deferred financing costs as of December 31, 2024 and 2023, respectively.
- (C) Including deferred financing costs and applicable index in effect as of December 31, 2024. Average weighted by the outstanding principal of the facility.
- (D) Borrowings under these repurchase agreements are collateralized by senior loans and bear interest equal to the sum of (i) Term SOFR, and (ii) a financing spread. As of December 31, 2024 and 2023, the percentaoe of the outstanding principal of the collateral sold and not borrowed under these repurchase agreements, or average "haircut" weighted by outstanding principal of collateral, was 34.9% and 33.8%, respectively (or 32.1% and 32.2%, respectively, if KREF had borrowed the maximum amount approved by its repurchase agreement counterparties as of such dates).
- (E) The term loan facility provides asset-based financing on a non-mark-to-market basis with match-term up to five years, with additional two-year extension available to KREF.
- (F) In May 2024, the lender assigned its rights and obligations under the KREF Lending IX Facility to another financial institution.
- (G) As of December 31, 2024, the revolver carrying value excluded \$2.8 million unamortized debt issuance costs presented within "Other assets" on KREF's Consolidated Balance Sheets.

For the years ended December 31, 2024 and 2023, the activity related to the carrying value of KREF's secured financing agreements were as follows:

	Secured Financing Agreements, Net
Balance as of December 31, 2022	\$ 3,748,691
Principal borrowings	811,119
Principal repayments	(787,754)
Deferred debt issuance costs	(4,889)
Amortization of deferred debt issuance costs	15,252
Balance as of December 31, 2023	\$ 3,782,419
Principal borrowings	601,861
Principal repayments	(1,591,031)
Deferred debt issuance costs	(4,734)
Amortization of deferred debt issuance costs	10,159
Balance as of December 31, 2024	\$ 2,798,674

[Schedule of Repurchase Agreements](#) The following table summarizes certain characteristics of KREF's repurchase agreements where the amount at risk with any individual counterparty, or group of related counterparties, exceeded 10.0% of KREF's stockholders' equity as of December 31, 2024 and 2023:

	Outstanding Principal	Net Counterparty Exposure	Percent of Stockholders' Equity	Weighted Average Life (Years) ^(A)
December 31, 2024				
Morgan Stanley	\$ 755,455	\$ 316,833	23.5 %	1.6
Wells Fargo	651,922	282,980	21.0	2.3
Total / Weighted Average	\$ 1,407,377	\$ 599,813	44.5 %	1.9
December 31, 2023				
Wells Fargo	\$ 646,559	\$ 248,891	17.7 %	2.7
Morgan Stanley	483,339	203,080	14.5	1.6
KREF Lending IX	696,605	172,462	12.3	3.1
Goldman Sachs	347,329	170,236	12.1	2.9
Total / Weighted Average	\$ 2,173,832	\$ 794,669	56.6 %	2.6

- (A) Average weighted by the outstanding principal of borrowings under the secured financing agreement.

KREF's secured financing arrangements in place as of December 31, 2024 had contractual maturities as follows:

Year	Nonrecourse ^(A)	Recourse ^{(A)(B)}	Total
2025	\$ 211,317	\$ 53,689	\$ 265,006
2026	483,339	140,911	820,010
2027	1,183,398	332,134	1,515,532
2028	194,153	10,194	204,347
	\$ 2,267,967	\$ 536,928	\$ 2,804,895

- (A) Represents the earlier of (i) the maximum maturity of the underlying loans pledged as collateral or (ii) the maximum maturity of the respective financing agreements.
- (B) Except for the Revolver, which is full recourse, amounts borrowed are subject to a maximum 25.0% recourse limit. The Revolver matures in March 2027.

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Collateralized Loan Obligations (Tables)

[Transfers and Servicing \[Abstract\]](#)

[Schedule of Collateral Assets and Respective Borrowings](#)

12 Months Ended
Dec. 31, 2024

The following tables outline CLO collateral assets and respective borrowing as of December 31, 2024 and 2023:

	December 31, 2024					Collateral		December 31, 2023	
	Wtd. Avg. Term ^(A)	Maximum Facility Size	Outstanding Principal	Carrying Value	Wtd. Avg. Funding Cost ^(B)	Outstanding Principal	Carrying Value	Facility	Carrying Value
KREF 2021-FL2	February 2039	\$ 930,126	\$ 930,126	\$ 930,070	5.8 %	\$ 1,134,876	\$ 1,122,856		1,095,128
KREF 2022-FL3	February 2039	836,105	836,105	836,034	6.1	988,605	980,486		847,043
Total		\$ 1,766,231	\$ 1,766,231	\$ 1,766,104	5.9 %	\$ 2,123,481	\$ 2,103,342		1,942,171

- (A) The term of the CLO notes represents the rated final distribution date. Repayments of CLO notes are dependent on timing of underlying collateral loan asset repayments post reinvestment period.
- (B) Including deferred financing costs and applicable index in effect as of December 31, 2024. Average weighted by the outstanding principal of the facility.

The following table presents the CLO assets and liabilities included in KREF's Consolidated Balance Sheets:

	December 31, 2024	December 31, 2023
Assets		
Cash	\$ —	\$ 5,000
Commercial real estate loans, held-for-investment	2,123,347	2,295,000
Less: Allowance for credit losses	(20,005)	(21,216)
Commercial real estate loans, held-for-investment, net	2,103,342	2,273,784
Accrued interest receivable	9,785	12,653
Other assets	155	155
Total	\$ 2,113,282	\$ 2,291,592
Liabilities		
Collateralized loan obligations	\$ 1,766,231	\$ 1,942,750
Deferred financing costs	(127)	(579)
Collateralized loan obligations, net	1,766,104	1,942,171
Accrued interest payable	4,097	5,666
Total	\$ 1,770,201	\$ 1,947,837

[Schedule of Net Interest Income Included in Consolidated Statement of Income](#)

The following table presents the components of net interest income of CLOs included in KREF's Consolidated Statements of Income:

	Year Ended December 31,	
	2024	2023
Interest income	\$ 189,507	\$ 184,286
Interest expense ^(A)	132,033	135,814
Net interest income	\$ 57,474	\$ 48,472

- (A) Includes \$0.9 million and \$7.2 million of deferred financing costs amortization for the years ended December 31, 2024 and 2023, respectively.

XML 58 R36.htm IDEA: XBRL DOCUMENT

Secured Term Loan, Net (Tables)

[Secured Term Loan, Net \[Abstract\]](#)

[Summary of Secured Term Loan](#)

12 Months Ended
Dec. 31, 2024

The following table summarizes KREF's secured term loan as of December 31, 2024 and 2023, respectively:

	December 31, 2024	December 31, 2023
Principal	\$ 339,500	\$ 343,000
Deferred financing costs	(2,988)	(4,010)
Unamortized discount	(2,659)	(3,659)
Carrying value	\$ 333,853	\$ 335,331

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Other Assets and Liabilities (Tables)

[Deferred Costs, Capitalized, Prepaid, and Other Assets Disclosure \[Abstract\]](#)

[Schedule of Other Assets and Other Liabilities](#)

12 Months Ended
Dec. 31, 2024

The following tables present the components of KREF's other assets and other liabilities as of December 31, 2024 and 2023, respectively:

	December 31, 2024	December 31, 2023
Other assets		
Restricted cash	\$ 1,614	\$ 12,415
Deferred financing cost, Revolver	2,811	3,747
Assets related to real estate owned, held for investment	2,651	2,149
Other	1,777	1,144
Total	\$ 8,853	\$ 19,455
Other liabilities		
Liabilities related to real estate owned, held for investment	\$ 4,298	\$ 5,363
Allowance for credit losses on unfunded commitments	2,478	2,052
Other	1,748	1,935
Total	\$ 8,524	\$ 9,350

[XML 60 R38.htm IDEA: XBRL DOCUMENT](#)

Equity (Tables)

12 Months Ended Dec. 31, 2024

Equity [Abstract]

[Schedule of Dividends Declared](#) During the years ended December 31, 2024 and 2023, KREF's board of directors declared the following dividends on shares of its common stock:

	Declaration Date	Record Date	Payment Date	Per Share	Amount	Total
2024						
	February 1, 2024	March 28, 2024	April 15, 2024	\$ 0.25	\$	17,328
	June 13, 2024	June 28, 2024	July 15, 2024	0.25		17,333
	September 13, 2024	September 30, 2024	October 15, 2024	0.25		17,333
	December 12, 2024	December 31, 2024	January 15, 2025	0.25		17,178
						\$ 69,172
2023						
	March 17, 2023	March 31, 2023	April 14, 2023	\$ 0.43	\$	29,711
	June 15, 2023	June 30, 2023	July 14, 2023	0.43		29,716
	September 15, 2023	September 29, 2023	October 13, 2023	0.43		29,716
	December 15, 2023	December 29, 2023	January 12, 2024	0.43		29,805
						\$ 118,948

During the years ended December 31, 2024 and 2023, KREF's board of directors declared the following dividends on shares of its Series A Preferred Stock:

	Declaration Date	Record Date	Payment Date	Per Share	Amount	Total
2024						
	February 1, 2024	February 29, 2024	March 15, 2024	\$ 0.41	\$	5,326
	April 19, 2024	May 31, 2024	June 14, 2024	0.41		5,326
	July 19, 2024	August 30, 2024	September 13, 2024	0.41		5,326
	October 18, 2024	November 29, 2024	December 13, 2024	0.41		5,326
						\$ 21,304
2023						
	February 3, 2023	February 28, 2023	March 15, 2023	\$ 0.41	\$	5,326
	April 21, 2023	May 31, 2023	June 15, 2023	0.41		5,326
	July 21, 2023	August 31, 2023	September 15, 2023	0.41		5,326
	October 20, 2023	November 30, 2023	December 15, 2023	0.41		5,326
						\$ 21,304

[XML 61 R39.htm IDEA: XBRL DOCUMENT](#)

Stock-based Compensation (Tables)

12 Months Ended Dec. 31, 2024

Share-Based Payment Arrangement [Abstract]

[Schedule of Restricted Stock Unit Activity](#)

The following table summarizes the activity in KREF's outstanding RSUs and the weighted-average grant date fair value per RSU:

	Restricted Stock Units	Weighted Average Grant Date Fair Value Per RSU ^(A)
Unvested as of December 31, 2023	1,147,927	\$ 14.49
Granted	681,350	11.15
Vested	(543,731)	15.20
Forfeited / cancelled	(36,733)	14.71
Unvested as of December 31, 2024	1,248,813	\$ 12.35

(A) The grant-date fair value is based upon the closing price of KREF's common stock at the date of grant.

KREF expects the unvested RSUs outstanding to vest during the following years:

Year	Restricted Stock Units
2025	630,394
2026	410,085
2027	208,334
Total	1,248,813

[XML 62 R40.htm IDEA: XBRL DOCUMENT](#)

Earnings (Loss) per Share (Tables)

12 Months Ended Dec. 31, 2024

Earnings Per Share [Abstract]

[Schedule of Earnings \(Loss\) Per Share](#)

The following table illustrates the computation of basic and diluted EPS for the years ended December 31, 2024 and 2023:

	Year Ended December 31,		
	2024	2023	2022
Earnings			
Net income (Loss)	\$ 35,591	\$ (30,851)	\$ 38,103
Less: Preferred stock dividends	21,304	21,304	21,304
Less: Participating securities' share in earnings	1,216	1,764	1,428
Net income (loss) attributable to common stockholders, basic and diluted	\$ 13,071	\$ (53,919)	\$ 15,371
Shares			
Weighted average common shares outstanding	69,277,882	69,154,447	67,553,578
Add: Deferred stock units	119,008	25,592	—
Diluted weighted average common shares outstanding	69,396,890	69,180,039	67,553,578
Net income (loss) attributable to common stockholders, per:			
Basic and diluted common share	\$ 0.19	\$ (0.78)	\$ 0.23

[XML 63 R41.htm IDEA: XBRL DOCUMENT](#)

Related Party Transactions (Tables)

12 Months Ended Dec. 31, 2024

Related Party Transactions [Abstract]

[Schedule of Expenses and Amounts Due to Affiliates](#)

The following table contains the amounts presented in KREF's Consolidated Balance Sheets that it owes to affiliates:

	December 31, 2024	December 31, 2023
Management fees	\$ 5,919	\$ 6,523
KCM fees	—	1,747
	\$ 5,919	\$ 8,270

The following table contains the amounts included in KREF's Consolidated Statements of Income that arose from transactions with the Manager:

	Year Ended December 31,		
	2024	2023	2022
Management fees	\$ 24,533	\$ 26,171	\$ 25,680
Incentive compensation	—	2,491	634
Expense reimbursements and other	5,731	6,581	4,385
	\$ 30,264	\$ 35,243	\$ 30,699

[XML 64 R42.htm IDEA: XBRL DOCUMENT](#)

Fair Value of Financial Instruments (Tables)

12 Months Ended Dec. 31, 2024

Fair Value Disclosures [Abstract]

[Schedule of Assets and Liabilities Recorded at Fair Value on Recurring Basis](#)

The carrying values and fair values of KREF's financial assets and liabilities recorded at fair value on a recurring basis, as well as other financial instruments not carried at fair value, as of December 31, 2024, were as follows:

	Principal Balance	Amortized Cost	Carrying Value	Fair Value			
				Level 1	Level 2	Level 3	Total
Assets							
Cash and cash equivalents	\$ 104,933	\$ 104,933	\$ 104,933	\$ 104,933	—	—	\$ 104,933
Commercial real estate loans, held-for-investment, net	5,900,163	5,888,622	5,771,519	—	—	5,768,648	5,768,648
	\$ 6,005,096	\$ 5,993,555	\$ 5,876,452	\$ 104,933	\$ —	\$ 5,768,648	\$ 5,873,581
Liabilities							
Secured financing agreements, net	\$ 2,804,895	\$ 2,798,674	\$ 2,798,674	\$ —	\$ —	\$ 2,798,674	\$ 2,798,674
Collateralized loan obligations, net	1,766,231	1,766,104	1,766,104	—	—	1,745,561	1,745,561
Secured term loan, net	339,500	333,853	333,853	—	341,198	—	341,198
	\$ 4,910,626	\$ 4,898,631	\$ 4,898,631	\$ —	\$ 341,198	\$ 4,544,235	\$ 4,885,433

The carrying values and fair values of KREF's financial assets recorded at fair value on a recurring basis, as well as other financial instruments for which fair value is disclosed, as of December 31, 2023, were as follows:

	Principal Balance	Amortized Cost	Carrying Value	Fair Value			
				Level 1	Level 2	Level 3	Total
Assets							
Cash and cash equivalents	\$ 135,898	\$ 135,898	\$ 135,898	\$ 135,898	\$ —	\$ —	\$ 135,898
Commercial real estate loans, held-for-investment, net	7,369,425	7,343,548	7,133,078	—	—	7,133,696	7,133,696
	<u>\$ 7,505,323</u>	<u>\$ 7,479,446</u>	<u>\$ 7,268,976</u>	<u>\$ 135,898</u>	<u>\$ —</u>	<u>\$ 7,133,696</u>	<u>\$ 7,269,594</u>
Liabilities							
Secured financing agreements, net	\$ 3,794,066	\$ 3,782,419	\$ 3,782,419	\$ —	\$ —	\$ 3,782,419	\$ 3,782,419
Collateralized loan obligations, net	1,942,750	1,942,171	1,942,171	—	—	1,893,350	1,893,350
Secured term loan, net	343,000	335,331	335,331	—	338,500	—	338,500
	<u>\$ 6,079,816</u>	<u>\$ 6,059,921</u>	<u>\$ 6,059,921</u>	<u>\$ —</u>	<u>\$ 338,500</u>	<u>\$ 5,675,769</u>	<u>\$ 6,014,269</u>

[Schedule of Fair Value Level 3 Inputs, Liabilities](#)

The following table contains the Level 3 inputs used to value assets and liabilities on a recurring and nonrecurring basis or where KREF discloses fair value as of December 31, 2024:

	Fair Value	Valuation Methodologies	Unobservable Inputs	Weighted Average ^(A)	Range
Assets and Liabilities					
Commercial real estate loans, held-for-investment	\$ 5,768,648	Discounted cash flow	Discount margin Discount rate Capitalization rate	4.0% 10.4% 9.8%	2.9% - 9.5% 10.0% - 11.0% 9.8%
	<u>\$ 5,768,648</u>				

(A) Represents the average of the input value, weighted by the unpaid principal balance of the financial instrument.

[XML 65 R43.htm IDEA: XBRL DOCUMENT](#)

Income Taxes
(Tables)
[Income Tax Disclosure \[Abstract\]](#)
[Schedule of Common Stock Distributions](#)

Common stock distributions treated as dividends for tax purposes were taxable as follows:

Year	Ordinary Dividends	Qualified Dividends	Long Term Capital Gain	Return of Capital
2024	— %	— %	— %	100.0 %
2023	91.5	—	—	8.5
2022	100.0	—	—	—
2021	99.1	1.2	0.9	—

[XML 66 R44.htm IDEA: XBRL DOCUMENT](#)

Subsequent Events
(Tables)
[Subsequent Events \[Abstract\]](#)
[Schedule of Loans](#)

KREF originated the following loans:

Description/ Location	Property Type	Month Originated	Committed Principal Amount	Principal Funded	Coupon	Maturity Date ^(A)	LTV
Senior Loan, Nashville, TN	Hospitality	January 2025	75,750	75,000	3% +	January 2030	64%
Senior Loan, Various ^(B)	Multifamily	January 2025	148,500	147,000	0 +	February 2030	71
Total/Weighted Average			<u>\$ 228,250</u>	<u>222,000</u>	<u>1% +</u>		<u>69%</u>

(A) Maturity date assumes all extension options are exercised, if applicable.
(B) The total whole loan is \$247.5 million, co-originated by KREF and a KKR affiliate. KREF's interest is 60.0% of the loan.

[XML 67 R45.htm IDEA: XBRL DOCUMENT](#)

Summary Quarterly
Consolidated
Financial Information
(Unaudited) (Tables)
[Quarterly Financial Information Disclosure \[Abstract\]](#)
[Quarterly Financial Information](#)

12 Months Ended
Dec. 31, 2024

The following tables summarize KREF's quarterly financial data which, in the opinion of management, reflects all adjustments, consisting only of normal recurring adjustments, necessary for a fair presentation of KREF's results of operations for the years ended December 31, 2024 and 2023:

	2024				Year Ended December 31, 2024
	Quarter Ended				
	March 31	June 30	September 30	December 31	
Net Interest Income					
Interest income	\$ 151,620	\$ 149,249	\$ 140,150	\$ 123,610	\$ 564,629
Interest expense	112,476	108,816	103,145	88,476	412,913
Total net interest income	39,144	40,433	37,005	35,134	151,716
Other Income	7,615	7,220	10,015	4,657	29,507
Operating Expenses	50,147	22,054	54,257	20,190	146,648
Income (Loss) Before Income Taxes	(3,388)	25,599	(7,237)	19,601	34,575
Income tax expense	41	71	91	45	248
Net Income (Loss)	<u>\$ (3,429)</u>	<u>\$ 25,528</u>	<u>\$ (7,328)</u>	<u>\$ 19,556</u>	<u>\$ 34,327</u>
Net income (loss) attributable to noncontrolling interests	(321)	(304)	60	(699)	(1,264)
Net Income (Loss) Attributable to KKR Real Estate Finance Trust Inc. and Subsidiaries	<u>\$ (3,108)</u>	<u>\$ 25,832</u>	<u>\$ (7,388)</u>	<u>\$ 20,255</u>	<u>\$ 35,591</u>
Preferred stock dividends	5,326	5,326	5,326	5,326	21,304
Participating securities' share in earnings	305	283	277	351	1,216
Net Income (Loss) Attributable to Common Stockholders	<u>\$ (8,739)</u>	<u>\$ 20,223</u>	<u>\$ (12,991)</u>	<u>\$ 14,578</u>	<u>\$ 13,071</u>
Net Income (Loss) Per Share of Common Stock					
Basic and Diluted	<u>\$ (0.13)</u>	<u>\$ 0.29</u>	<u>\$ (0.19)</u>	<u>\$ 0.21</u>	<u>\$ 0.19</u>
Weighted Average Number of Shares of Common Stock Outstanding					
Basic and Diluted	<u>69,386,568</u>	<u>69,423,244</u>	<u>69,434,938</u>	<u>69,342,983</u>	<u>69,396,890</u>
	2023				Year Ended December 31, 2023
	Quarter Ended				
	March 31	June 30	September 30	December 31	
Net Interest Income					
Interest income	\$ 152,530	\$ 159,629	\$ 163,229	\$ 165,024	\$ 640,412
Interest expense	105,976	115,627	118,617	118,532	458,802
Total net interest income	46,554	43,952	44,612	46,492	181,610
Other Income	4,610	6,972	5,443	4,174	21,199
Operating Expenses	76,249	70,871	23,056	63,580	233,756
Income (Loss) Before Income Taxes	(25,085)	(19,947)	26,999	(12,914)	(30,947)
Income tax expense	169	177	165	199	710
Net Income (Loss)	<u>\$ (25,254)</u>	<u>\$ (20,124)</u>	<u>\$ 26,834</u>	<u>\$ (13,113)</u>	<u>\$ (31,657)</u>
Net income (loss) attributable to noncontrolling interests	(177)	(96)	(307)	(226)	(806)
Net Income (Loss) Attributable to KKR Real Estate Finance Trust Inc. and Subsidiaries	<u>\$ (25,077)</u>	<u>\$ (20,028)</u>	<u>\$ 27,141</u>	<u>\$ (12,887)</u>	<u>\$ (30,851)</u>
Preferred stock dividends	5,326	5,326	5,326	5,326	21,304
Participating securities' share in earnings	407	418	414	525	1,764
Net Income (Loss) Attributable to Common Stockholders	<u>\$ (30,810)</u>	<u>\$ (25,772)</u>	<u>\$ 21,401</u>	<u>\$ (18,738)</u>	<u>\$ (53,919)</u>
Net Income (Loss) Per Share of Common Stock					
Basic and Diluted	<u>\$ (0.45)</u>	<u>\$ (0.37)</u>	<u>\$ 0.31</u>	<u>\$ (0.27)</u>	<u>\$ (0.78)</u>
Weighted Average Number of Shares of Common Stock Outstanding					
Basic and Diluted	<u>69,095,011</u>	<u>69,115,654</u>	<u>69,122,636</u>	<u>69,384,309</u>	<u>69,180,039</u>

[XML 68 R46.htm IDEA: XBRL DOCUMENT](#)

Schedule IV -
Mortgage Loans on
Real Estate (Tables)
[SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate \[Abstract\]](#)
[Summary and Activity of Loans Held-for-investment and Held-for-sale](#)

12 Months Ended
Dec. 31, 2024

The following table summarizes KREF's investments in commercial real estate loans as of December 31, 2024 and 2023:

Loan Type	Outstanding Principal	Amortized Cost ^(A)	Carrying Value ^(B)	Loan Count	Weighted Average ^(C)		
					Floating Rate Loan %	Coupon ^(D)	Life (Years) ^(E)
December 31, 2024							
Loans held-for-investment ^(F)							
Senior loans	\$ 5,900,163	\$ 5,888,622	\$ 5,771,519	51	98.6 %	7.5 %	2.0
Total/Weighted Average	<u>\$ 5,900,163</u>	<u>\$ 5,888,622</u>	<u>\$ 5,771,519</u>	<u>51</u>	<u>98.6 %</u>	<u>7.5 %</u>	<u>2.0</u>
December 31, 2023							
Loans held-for-investment ^(F)							
Senior loans	\$ 7,324,758	\$ 7,298,844	\$ 7,089,930	67	98.9 %	8.7 %	2.7
Mezzanine loans	44,667	44,704	43,148	2	100.0	14.1	2.1
Total/Weighted Average	<u>\$ 7,369,425</u>	<u>\$ 7,343,548</u>	<u>\$ 7,133,078</u>	<u>69</u>	<u>98.9 %</u>	<u>8.7 %</u>	<u>2.7</u>

(A) Amortized cost represents the outstanding loan principal, net of applicable unamortized discounts, loan origination fees, cost recovery interest and write-offs on uncollectible loan balances.
(B) Carrying value represents the loan amortized cost, net of applicable allowance for credit losses.
(C) Average weighted by outstanding loan principal.
(D) Weighted average coupon assumes the greater of applicable index rate, or the applicable contractual rate floor. Excludes loans accounted for under the cost recovery method.
(E) The weighted average life assumes all extension options are exercised by the borrowers.
(F) Excludes fully written off loans.

For the years ended December 31, 2024 and 2023, the loan portfolio activity was as follows:

		Amortized Cost	Allowance for Credit Losses	Carrying Value
Balance at December 31, 2022	\$	7,494,138	(106,974)	7,387,164
Originations and future fundings, net ^(A)		876,726	—	876,726
Proceeds from sales and loan repayments ^(B)		(890,785)	—	(890,785)
Accretion of loan discount and other amortization, net		23,597	—	23,597
Payment-in-kind interest		—	—	—
(Provision for) Reversal of credit losses		—	(177,202)	(177,202)
Write-offs charged ^(C)		(73,706)	73,706	—
Transfer to real estate owned		—	(86,422)	(86,422)
Balance at December 31, 2023	\$	7,343,548	(210,470)	7,133,078
Originations and future fundings, net ^(A)		383,338	—	383,338
Proceeds from sale, loan repayments and cost recovery interest ^(B)		(1,481,473)	—	(1,481,473)
Accretion of loan discount and other amortization, net		17,197	—	17,197
Payment-in-kind interest		991	—	991
(Provision for) Reversal of credit losses		—	(80,179)	(80,179)
Write-offs charged ^(C)		(173,771)	173,771	—
Write-offs recovered		225	(225)	—
Transfer to real estate owned		(201,433)	—	(201,433)
Balance at December 31, 2024	\$	5,888,622	(117,103)	5,771,519

(A) Net of applicable premiums, discounts and deferred loan origination costs. Includes fundings on previously originated loans.

(B) Includes \$2.5 million and \$9.8 million of cost recovery interest collections applied as a reduction to loan amortized cost during the years ended December 31, 2024 and 2023, respectively.

(C) Includes a \$35.9 million write-off of a subordinated loan during the fourth quarter of 2024, a \$1.8 million write-off on a senior loan repaid during the third quarter of 2024, and a combined \$98.5 million write-off on two senior loans and a \$37.5 million write-off of a mezzanine loan during the second quarter of 2024. Includes a \$58.7 million write-off on a senior loan during the fourth quarter of 2023, and a \$15.0 million write-off of a subordinated loan during the third quarter of 2023.

The following tables summarize the carrying value of the loan portfolio based on KREF's internal risk ratings:

December 31, 2024						December 31, 2023					
Risk Rating	Number of Loans ^(A)	Carrying Value	Total Loan Exposure	Total Loan Exposure %		Number of Loans ^(A)	Carrying Value	Total Loan Exposure ^(B)	Total Loan Exposure %		
1	—	\$ —	\$ —	— %		—	\$ —	\$ —	— %		
2	—	—	—	—		2	19,392	57,925	1		
3	47	5,393,333	5,400,698	92		60	6,493,506	6,511,894	86		
4	2	193,687	193,727	3		4	325,286	476,112	6		
5	2	301,602	305,738	5		3	505,364	512,105	7		
Total loan receivable	51	\$ 5,888,622	\$ 5,900,163	100 %		69	\$ 7,343,548	\$ 7,558,036	100 %		
Allowance for credit losses		(117,103)					(210,470)				
Loan receivable, net		\$ 5,771,519					\$ 7,133,078				

* Numbers presented may not foot due to rounding.

(A) Excludes fully written off loans.

(B) In certain instances, KREF finances its loans through the non-recourse sale of a senior interest that is not included in the consolidated financial statements. Total loan exposure includes the entire loan KREF originated and financed, including \$188.6 million of such non-consolidated interests as of December 31, 2023.

Type of Loan	Description / Location	Interest Rates ^(A)	Maturity Date ^(B)	Payment Terms ^(C)	Principal Amount	Carrying Amount
Senior Loans^(B)						
<i>Senior Loans in excess of 3% of the carrying amount of total loans</i>						
Senior Loan 1	Multifamily / Virginia	+ 3.3%	October 2026	I/O	\$ 375.5	\$ 374.7
Senior Loan 2	Industrial / Various	+ 2.7%	May 2027	I/O	252.3	252.3
Senior Loan 3	Life Science / Massachusetts	+ 4.2%	August 2027	I/O	229.0	227.8
Senior Loan 4	Office / Washington	+ 3.7%	April 2027	I/O	224.5	224.3
Senior Loan 5	Multifamily / California	+ 2.9%	March 2026	I/O	220.0	220.0
Senior Loan 6	Industrial / New York	+ 4.2%	September 2026	I/O	217.2	216.7
Senior Loan 7	Multifamily / Various	+ 4.0%	June 2025	I/O	206.5	206.5
Senior Loan 8	Hospitality / Texas	+ 4.3%	October 2026	I/O	181.4	181.4
<i>Senior Loans less than 3% of the carrying amount of total loans</i>						
Senior Loans	Multifamily / Various	+ 0.9% — 3.9%	2025 - 2028	I/O	1,954.9	1,952.6
Senior Loans	Office / Various	+ 2.3% — 3.4%	2025 - 2028	I/O	905.9	901.8
Senior Loans	Life Science / Various	+ 1.0% — 4.5%	2026 - 2028	I/O	462.3	460.9
Senior Loans	Industrial / Various	+ 2.7% — 3.0%	2027	I/O	319.0	318.9
Senior Loan	Self-Storage / Various	+ 3.8%	January 2028	I/O	144.3	143.7
Senior Loan	Student Housing / Pennsylvania	+ 3.0%	June 2026	I/O	112.5	112.2
Senior Loan	Hospitality / Tennessee	+ 3.7%	January 2027	I/O	64.8	64.8
Senior Loan	Mixed Use / Pennsylvania	+ 4.1%	June 2029	I/O	30.1	30.1
Total senior loans					\$ 5,900.2	\$ 5,888.6
Mezzanine Loans						
<i>Mezzanine Loans less than 3% of the carrying amount of total loans</i>						
Total mezzanine loans					\$ —	\$ —
Total loans					\$ 5,900.2	\$ 5,888.6
CECL reserve						(117.1)
Total loans, net						\$ 5,771.5

(A) Expressed as a spread over Term SOFR.

(B) Maturity date assumes all extension options are exercised, if applicable.

(C) I/O = interest only until final maturity unless otherwise noted.

(D) Senior loans include senior mortgages and similar credit quality investments.

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Business and Organization (Details) - KREF - KKR - Common Stock	Dec. 31, 2024 shares
Related Party Transaction [Line Items]	
Common stock (in shares)	10,000,001
Issued and outstanding common stock owned, percentage (as a percent)	14.60%

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Summary of Significant Accounting Policies - Narrative (Details) - USD (\$)	1 Months Ended	3 Months Ended								12 Months Ended		
\$ / shares in Units, \$ in Millions	Apr. 30, 2021	Dec. 31, 2024	Sep. 30, 2024	Jun. 30, 2024	Mar. 31, 2024	Dec. 31, 2023	Sep. 30, 2023	Jun. 30, 2023	Mar. 31, 2023	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
Related Party Transaction [Line Items]												
Restricted cash		\$ 1.6				\$ 12.4				\$ 1.6	\$ 12.4	
Dividends declared per share of common stock (usd per share)		\$ 0.25	\$ 0.25	\$ 0.25	\$ 0.25	\$ 0.43	\$ 0.43	\$ 0.43	\$ 0.43	\$ 1.00	\$ 1.72	\$ 1.72
Dividends declared per share of preferred stock (usd per share)						\$ 0.41	\$ 0.41	\$ 0.41	\$ 0.41			
6.5% Series A Cumulative Redeemable Preferred Stock												
Related Party Transaction [Line Items]												
Dividends declared per share of preferred stock (usd per share)		\$ 0.41	\$ 0.41	\$ 0.41	\$ 0.41					\$ 1.625	\$ 1.63	\$ 1.63
Preferred stock, dividend rate (as a percent)	6.50%	6.50%								6.50%		
Building												
Related Party Transaction [Line Items]												
Useful life		40 years								40 years		
Land And Building Improvements												
Related Party Transaction [Line Items]												
Useful life		15 years								15 years		

[XML 71 R49.htm IDEA: XBRL DOCUMENT](#)

Commercial Real Estate Loans - Loans Held-for-investment and Loans Held-for-sale (Details) \$ in Thousands	12 Months Ended	
	Dec. 31, 2024 USD (\$) loan	Dec. 31, 2023 USD (\$) loan
Investment Holdings [Line Items]		
Outstanding Principal	\$ 5,900,200	
Amortized cost	5,888,622	
Carrying value	5,771,519	
Senior loans		
Investment Holdings [Line Items]		
Outstanding Principal	5,900,200	
Mezzanine loans		
Investment Holdings [Line Items]		
Outstanding Principal		
Commercial real estate loans, held-for-investment, net	0	

Investment Holdings [Line Items]		
Outstanding Principal	5,900,163	\$ 7,369,425
Amortized cost	5,888,622	7,343,548
Carrying value	\$ 5,771,519	\$ 7,133,078
Loan count (in loans) loan	51	69
Floating Rate Loan %	98.60%	98.90%
Weighted average life (years)	2 years	2 years 8 months 12 days

[Commercial real estate loans, held-for-investment, net | SOFR](#)

Investment Holdings [Line Items]	
Weighted average, coupon	7.50%
Commercial real estate loans, held-for-investment, net LIBOR and SOFR	

Investment Holdings [Line Items]	
Weighted average, coupon	8.70%
Commercial real estate loans, held-for-investment, net Senior loans	

Investment Holdings [Line Items]		
Outstanding Principal	\$ 5,900,163	\$ 7,324,758
Amortized cost	5,888,622	7,298,844
Carrying value	\$ 5,771,519	\$ 7,089,930
Loan count (in loans) loan	51	67
Floating Rate Loan %	98.60%	98.90%
Weighted average life (years)	2 years	2 years 8 months 12 days
Commercial real estate loans, held-for-investment, net Senior loans SOFR		

Investment Holdings [Line Items]	
Weighted average, coupon	7.50%
Commercial real estate loans, held-for-investment, net Senior loans LIBOR and SOFR	

Investment Holdings [Line Items]	
Weighted average, coupon	8.70%
Commercial real estate loans, held-for-investment, net Mezzanine loans	

Investment Holdings [Line Items]		
Outstanding Principal	\$ 44,667	
Amortized cost	44,704	
Carrying value	\$ 43,148	
Loan count (in loans) loan	2	
Floating Rate Loan %	100.00%	
Weighted average life (years)	2 years 1 month 6 days	
Commercial real estate loans, held-for-investment, net Mezzanine loans LIBOR and SOFR		

Investment Holdings [Line Items]	14.10%
Weighted average, coupon	

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Commercial Real Estate Loans - Activities Related to Carrying Value of Mortgage Loans (Details) \$ in Thousands	3 Months Ended			12 Months Ended		
	Sep. 30, 2024	Jun. 30, 2024	Dec. 31, 2023	Sep. 30, 2023	Dec. 31, 2024	Dec. 31, 2023
	USD (\$)	USD (\$) loan	USD (\$)	USD (\$)	USD (\$)	USD (\$)

[SEC Schedule, 12-29, Real Estate Companies, Investment in Movement in Mortgage Loans on Real Estate \[Roll Forward\]](#)

Beginning balance					\$ (210,470)	\$ (106,974)
Provision for (reversal of) credit losses, net					(80,179)	(177,202)
Write-offs charged					173,771	73,706
Ending balance					5,888,622	
Ending balance			\$ (210,470)		(117,103)	(210,470)
Ending balance					5,771,519	
Interest collections on loan amortized cost		9,800			2,500	9,800
Loan write-off		58,700		\$ 15,000		

[Senior Notes](#)

[SEC Schedule, 12-29, Real Estate Companies, Investment in Movement in Mortgage Loans on Real Estate \[Roll Forward\]](#)

Loan write-off	\$ 98,500
Number of loans written off loan	2

[Mezzanine Loan](#)

[SEC Schedule, 12-29, Real Estate Companies, Investment in Movement in Mortgage Loans on Real Estate \[Roll Forward\]](#)

Loan write-off	\$ 37,500

[Commercial Loans Held For Investment and For Sale](#)

[SEC Schedule, 12-29, Real Estate Companies, Investment in Movement in Mortgage Loans on Real Estate \[Roll Forward\]](#)

Beginning balance						7,343,548	7,494,138
Beginning balance						(210,470)	(106,974)
Beginning balance						7,133,078	7,387,164
Originations and future fundings, net						383,338	876,726
Proceeds from sale, loan repayments and cost recovery interest						(1,481,473)	(890,785)
Accretion of loan discount and other amortization, net						17,197	23,597
Payment-in-kind interest						991	0
Provision for (reversal of) credit losses, net						(80,179)	(177,202)
Write-offs charged						(173,771)	(73,706)
Write-offs charged						173,771	73,706
Write-offs recovered						225	
Write-offs recovered						(225)	
Transfer to real estate owned						(201,433)	(86,422)
Ending balance						7,343,548	5,888,622
Ending balance						(210,470)	(117,103)
Ending balance						\$ 7,133,078	\$ 5,771,519
Commercial Loans Held For Investment and For Sale Senior Notes							\$ 7,133,078

[SEC Schedule, 12-29, Real Estate Companies, Investment in Movement in Mortgage Loans on Real Estate \[Roll Forward\]](#)

Write-offs charged	\$ 1,800

[XML 73 R51.htm IDEA: XBRL DOCUMENT](#)

Commercial Real Estate Loans - Narrative (Details) \$ in Thousands	1 Months Ended				3 Months Ended				12 Months Ended			
	Jun. 30, 2024	Sep. 30, 2023	Jun. 30, 2023	Jan. 31, 2023	Dec. 31, 2024	Sep. 30, 2024	Jun. 30, 2024	Mar. 31, 2024	Dec. 31, 2023	Sep. 30, 2023	Jun. 30, 2023	Mar. 31, 2023
	USD (\$)	USD (\$)	USD (\$)	USD (\$)	USD (\$)	USD (\$)	USD (\$)	USD (\$)	USD (\$)	USD (\$)	USD (\$)	USD (\$)

[SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate \[Line Items\]](#)

Outstanding Principal	\$ 5,900,200	\$ 5,900,200

Outstanding Principal	114,300	114,300
Philadelphia Junior Mezzanine Note		
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]		
Outstanding Principal	\$ 25,000	
Future funding	16,500	
Philadelphia Senior Mezzanine Note		
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]		
Outstanding Principal	41,500	
Minneapolis, MN Commercial Real Estate Loans		
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]		
Interest rates (as a percent)	2.25%	
Minneapolis, MN Commercial Real Estate Loans Average Risk		
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]		
Outstanding Principal	194,400	194,400
Minneapolis, MN Mezzanine Note		
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]		
Outstanding Principal	\$ 79,400	\$ 79,400
Debt instrument, interest rate, effective percentage (as a percent)	4.50%	4.50%
Chicago, IL Commercial Real Estate Loans		
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]		
Outstanding Principal	103,400	103,400
Future funding	\$ 16,600	16,600
Interest rates (as a percent)	2.25%	
Weighted average life (Years)	5 years	
Chicago, IL Commercial Real Estate Loans Average Risk		
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]		
Outstanding Principal	90,500	90,500
Chicago, IL Subordinated Note		
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]		
Outstanding Principal	\$ 18,500	18,500
Boston, Ma Commercial Real Estate Loans		
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]		
Interest rates (as a percent)	7.00%	
Boston, Ma Subordinated Note		
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]		
Outstanding Principal	\$ 10,000	10,000
San Carlos, CA Commercial Real Estate Loans		
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]		
Outstanding Principal	103,200	103,200
Future funding	34,900	\$ 34,900
Interest rates (as a percent)		1.00%
Weighted average life (Years)		3 years
Loan balance, after restructuring	90,100	\$ 90,100
San Carlos, CA Commercial Real Estate Loans Average Risk		
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]		
Outstanding Principal	55,100	55,100
San Carlos, CA Subordinated Note		
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]		
Outstanding Principal	20,000	20,000
Office Philadelphia Commercial Real Estate Loans		
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]		
Outstanding Principal	116,500	
Proceeds from principal repayments of commercial real estate loans	25,000	
Office Philadelphia Commercial Real Estate Loans Impaired/Loss Likely		
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]		
Outstanding Principal	\$ 161,000	
Office Minneapolis, MN Commercial Real Estate Loans		
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage		

Loans on Real Estate [Line Items]				
Outstanding Principal	\$ 194,400		\$ 194,400	
Office Minneapolis, MN Commercial Real Estate Loans Impaired/Loss Likely				
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]				
Interest income			9,100	
Office Minneapolis, MN Senior Mezzanine Note				
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]				
Future funding	5,000		5,000	
Office Minneapolis, MN Senior Mortgage Loan				
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]				
Outstanding Principal	\$ 120,000		\$ 120,000	
Office Chicago, IL Commercial Real Estate Loans				
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]				
Outstanding Principal	105,000		105,000	
Proceeds from principal repayments of commercial real estate loans	15,000			
Future funding	15,000		15,000	
Office Chicago, IL Commercial Real Estate Loans Impaired/Loss Likely				
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]				
Outstanding Principal	\$ 118,400		\$ 118,400	
Office Boston, Ma Commercial Real Estate Loans				
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]				
Outstanding Principal	37,500	37,500		
Office Boston, Ma Junior Mezzanine Note				
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]				
Outstanding Principal	25,000	25,000		
Office Boston, Ma Senior Mortgage Loan				
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]				
Outstanding Principal	\$ 12,500	\$ 12,500		
Office Minnesota Commercial Real Estate Loans Impaired/Loss Likely				
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]				
Outstanding Principal		194,400		194,400
Future funding		5,000		5,000
Commercial real estate loans, held-for-investment		190,100		190,100
Office San Carlos, CA Commercial Real Estate Loans				
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]				
Proceeds from principal repayments of commercial real estate loans				13,100
Office San Carlos, CA Commercial Real Estate Loans Impaired/Loss Likely				
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]				
Outstanding Principal		111,300		111,300
Office West Hollywood, CA Senior Mortgage Loan Impaired/Loss Likely				
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]				
Future funding		900		900
Commercial real estate loans, held-for-investment		111,500		111,500
Office West Hollywood, CA Senior Multifamily Loan Impaired/Loss Likely				
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]				
Interest income				8,700
Life Science San Carlos, CA Commercial Real Estate Loans				
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]				
Outstanding Principal		89,100		89,100
Commercial real estate loans, held-for-investment, net				
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]				
Unamortized origination discounts and deferred nonrefundable fees		\$ 7,300	\$ 20,800	\$ 7,300 \$ 20,800

Estate Loans - Loan Risk Ratings (Details) \$ in Thousands	Dec. 31, 2024 USD (\$) loan	Dec. 31, 2023 USD (\$) loan	Dec. 31, 2022 USD (\$)
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]			
Carrying Value	\$ 5,888,622		
Allowance for credit losses	(117,103)	\$ (210,470)	\$ (106,974)
Loan receivable, net	\$ 5,771,519		
Commercial Real Estate Loans			
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]			
Number of loans (in loans) loan	51	69	
Carrying Value	\$ 5,888,622	\$ 7,343,548	
Total Loan Exposure	\$ 5,900,163	\$ 7,558,036	
Total Loan Exposure %	100.00%	100.00%	
Loan receivable, net	\$ 5,771,519	\$ 7,133,078	
Non-consolidated senior interest			
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]			
Total Loan Exposure		\$ 188,600	
Very Low Risk Commercial Real Estate Loans			
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]			
Number of loans (in loans) loan	0	0	
Carrying Value	\$ 0	\$ 0	
Total Loan Exposure	\$ 0	\$ 0	
Total Loan Exposure %	0.00%	0.00%	
Low Risk Commercial Real Estate Loans			
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]			
Number of loans (in loans) loan	0	2	
Carrying Value	\$ 0	\$ 19,392	
Total Loan Exposure	\$ 0	\$ 57,925	
Total Loan Exposure %	0.00%	1.00%	
Average Risk Commercial Real Estate Loans			
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]			
Number of loans (in loans) loan	47	60	
Carrying Value	\$ 5,393,333	\$ 6,493,506	
Total Loan Exposure	\$ 5,400,698	\$ 6,511,894	
Total Loan Exposure %	92.00%	86.00%	
High Risk/Potential for Loss Commercial Real Estate Loans			
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]			
Number of loans (in loans) loan	2	4	
Carrying Value	\$ 193,687	\$ 325,286	
Total Loan Exposure	\$ 193,727	\$ 476,112	
Total Loan Exposure %	3.00%	6.00%	
Impaired/Loss Likely Commercial Real Estate Loans			
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]			
Number of loans (in loans) loan	2	3	
Carrying Value	\$ 301,602	\$ 505,364	
Total Loan Exposure	\$ 305,738	\$ 512,105	
Total Loan Exposure %	5.00%	7.00%	

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Commercial Real Estate Loans - Amortized Cost of Loan Portfolio (Details) \$ in Thousands	12 Months Ended	
	Dec. 31, 2024 USD (\$) loan	Dec. 31, 2023 USD (\$) loan
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]		
Outstanding Principal	\$ 5,900,200	
Total	\$ 5,888,622	
Commercial Real Estate Loans		
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]		
Number of loans (in loans) loan	51	69
Outstanding Principal	\$ 5,900,163	\$ 7,369,425
Current year	85,151	203,576
Year one	205,586	2,138,405
Year two	1,796,314	3,779,788
Year three	3,116,726	236,767
Year four	150,638	517,491
Prior	534,207	467,521
Total	5,888,622	7,343,548
Current year, write-off	0	0
Year one, write-off	0	0
Year two, write-off	35,902	0
Year three, write-off	136,037	0
Year four, write-off	1,832	73,706
Prior, write-off	0	0
Notes receivable, gross write-off	173,771	\$ 73,706
Current year, gross recovery	0	
Year one, gross recovery	0	
Year two, gross recovery	0	
Year three, gross recovery	0	
Year four, gross recovery	0	
Prior, gross recovery	225	
Notes receivable, gross recovery	\$ 225	
Very Low Risk Commercial Real Estate Loans		
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]		
Number of loans (in loans) loan	0	0
Outstanding Principal	\$ 0	\$ 0
Current year	0	0
Year one	0	0
Year two	0	0
Year three	0	0
Year four	0	0
Prior	0	0
Total	\$ 0	\$ 0
Low Risk Commercial Real Estate Loans		
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]		
Number of loans (in loans) loan	0	2
Outstanding Principal	\$ 0	\$ 19,314
Current year	0	0
Year one	0	0

Year two	0	0
Year three	0	19,392
Year four	0	0
Prior	0	0
Total	\$ 0	\$ 19,392

[Average Risk | Commercial Real Estate Loans](#)

[SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate \[Line Items\]](#)

Number of loans (in loans) loan	47	60
Outstanding Principal	\$ 5,400,698	\$ 6,511,894
Current year	85,151	203,576
Year one	205,586	1,953,866
Year two	1,600,399	3,323,800
Year three	3,007,464	217,375
Year four	150,638	517,491
Prior	344,095	277,398
Total	\$ 5,393,333	\$ 6,493,506

[High Risk/Potential for Loss | Commercial Real Estate Loans](#)

[SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate \[Line Items\]](#)

Number of loans (in loans) loan	2	4
Outstanding Principal	\$ 193,727	\$ 326,112
Current year	0	0
Year one	0	184,539
Year two	84,425	140,748
Year three	109,262	0
Year four	0	0
Prior	0	0
Total	\$ 193,687	\$ 325,286

[Impaired/Loss Likely | Commercial Real Estate Loans](#)

[SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate \[Line Items\]](#)

Number of loans (in loans) loan	2	3
Outstanding Principal	\$ 305,738	\$ 512,105
Current year	0	0
Year one	0	0
Year two	111,490	315,240
Year three	0	0
Year four	0	0
Prior	190,112	190,123
Total	\$ 301,602	\$ 505,364

[XML 76 R54.htm IDEA: XBRL DOCUMENT](#)

Commercial Real Estate Loans - Allowance for Credit Losses (Details) - USD (\$)		12 Months Ended		
		Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
\$ in Thousands				

[Commercial Real Estate Loans](#)

Beginning balance	\$ 210,470	\$ 106,974	
Provision for (reversal of) credit losses, net	80,179	177,202	
Write-offs charged	(173,771)	(73,706)	
Write-off recovered	225		
Ending balance	117,103	210,470	\$ 106,974

[Unfunded Loan Commitments](#)

Beginning balance, unfunded loan commitments	2,052	4,138	
Provision for (reversal of) credit losses, net	426	(2,086)	
Write-offs charged	0	0	
Write-off recovered	0		
Ending balance, unfunded loan commitments	2,478	2,052	4,138

Total			
Beginning balance, total	212,522	111,112	
Provision for (reversal of) credit losses, net	80,605	175,116	112,373
Write-offs charged	(173,771)	(73,706)	
Write-off recovered	225		
Ending balance, total	\$ 119,581	\$ 212,522	\$ 111,112

[XML 77 R55.htm IDEA: XBRL DOCUMENT](#)

Commercial Real Estate Loans - Concentration of Credit Risk (Details) - USD (\$)		12 Months Ended		
		Dec. 31, 2024	Dec. 31, 2023	
\$ in Thousands				

[Concentration Risk \[Line Items\]](#)

Principal Amount	\$ 5,900,200		

[Commercial real estate loans, held-for-investment, net](#)

[Concentration Risk \[Line Items\]](#)

Principal Amount	5,900,163	\$ 7,369,425

[Multifamily | Commercial real estate loans, held-for-investment, net](#)

[Concentration Risk \[Line Items\]](#)

Principal Amount	\$ 113,400		

[Commercial real estate loans, held-for-investment, net | Geographic concentration risk](#)

[Concentration Risk \[Line Items\]](#)

Concentration of credit risk (as a percent)	100.00%	100.00%

[Commercial real estate loans, held-for-investment, net | Geographic concentration risk | California](#)

[Concentration Risk \[Line Items\]](#)

Concentration of credit risk (as a percent)	16.90%	17.70%

[Commercial real estate loans, held-for-investment, net | Geographic concentration risk | Texas](#)

[Concentration Risk \[Line Items\]](#)

Concentration of credit risk (as a percent)	15.10%	15.30%

[Commercial real estate loans, held-for-investment, net | Geographic concentration risk | Massachusetts](#)

[Concentration Risk \[Line Items\]](#)

Concentration of credit risk (as a percent)	13.10%	10.40%

[Commercial real estate loans, held-for-investment, net | Geographic concentration risk | Florida](#)

[Concentration Risk \[Line Items\]](#)

Concentration of credit risk (as a percent)	8.70%	8.70%

[Commercial real estate loans, held-for-investment, net | Geographic concentration risk | Virginia](#)

[Concentration Risk \[Line Items\]](#)

Concentration of credit risk (as a percent)	8.60%	7.70%

[Commercial real estate loans, held-for-investment, net | Geographic concentration risk | North Carolina](#)

[Concentration Risk \[Line Items\]](#)

Concentration of credit risk (as a percent)	5.30%	4.10%

Commercial real estate loans, held-for-investment, net | Geographic concentration risk | Washington D.C.

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)4.60%6.30%

Commercial real estate loans, held-for-investment, net | Geographic concentration risk | Pennsylvania

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)4.50%3.50%

Commercial real estate loans, held-for-investment, net | Geographic concentration risk | New York

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)4.50%6.10%

Commercial real estate loans, held-for-investment, net | Geographic concentration risk | Washington

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)4.00%4.20%

Commercial real estate loans, held-for-investment, net | Geographic concentration risk | Minnesota

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)3.30%2.60%

Commercial real estate loans, held-for-investment, net | Geographic concentration risk | Georgia

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)2.70%2.70%

Commercial real estate loans, held-for-investment, net | Geographic concentration risk | Nevada

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)2.60%2.10%

Commercial real estate loans, held-for-investment, net | Geographic concentration risk | Illinois

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)1.50%1.40%

Commercial real estate loans, held-for-investment, net | Geographic concentration risk | Colorado

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)1.20%1.10%

Commercial real estate loans, held-for-investment, net | Geographic concentration risk | Alabama

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)1.10%0.90%

Commercial real estate loans, held-for-investment, net | Geographic concentration risk | Tennessee

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)1.10%0.90%

Commercial real estate loans, held-for-investment, net | Geographic concentration risk | Arizona

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)0.50%3.30%

Commercial real estate loans, held-for-investment, net | Geographic concentration risk | Other U.S.

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)0.70%1.00%

Commercial real estate loans, held-for-investment, net | Product concentration risk

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)100.00%100.00%

Commercial real estate loans, held-for-investment, net | Product concentration risk | Multifamily

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)46.70%41.90%

Commercial real estate loans, held-for-investment, net | Product concentration risk | Office

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)19.20%22.20%

Commercial real estate loans, held-for-investment, net | Product concentration risk | Industrial

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)13.40%14.50%

Commercial real estate loans, held-for-investment, net | Product concentration risk | Life Science

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)11.70%10.20%

Commercial real estate loans, held-for-investment, net | Product concentration risk | Hospitality

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)4.20%5.00%

Commercial real estate loans, held-for-investment, net | Product concentration risk | Self-Storage

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)2.50%1.70%

Commercial real estate loans, held-for-investment, net | Product concentration risk | Student Housing

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)1.90%1.50%

Commercial real estate loans, held-for-investment, net | Product concentration risk | Mixed Use

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)0.50%0.00%

Commercial real estate loans, held-for-investment, net | Product concentration risk | Single Family Rental

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)0.00%0.90%

Commercial real estate loans, held-for-investment, net | Product concentration risk | Condo (Residential)

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)0.00%2.00%

Commercial real estate loans, held-for-investment, net | Product concentration risk | Retail

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)0.00%0.10%

Commercial Loans Held-For-Investment, Excluded | Product concentration risk | Multifamily

Concentration Risk [Line Items]

Concentration of credit risk (as a percent)1.90%

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Real Estate Owned - Narrative (Details) - USD (\$) \$ in Thousands	1 Months Ended			3 Months Ended		12 Months Ended						
	Jun. 30, 2024	Dec. 31, 2023	Jan. 31, 2023	Dec. 31, 2023	Sep. 30, 2023	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022	Dec. 31, 2021	Mar. 31, 2024	Dec. 31, 2019	Dec. 31, 2015
Real Estate [Line Items]												
Principal Amount						\$						
						5,900,200						
Initial Principal Funded						5,888,600						
Commercial real estate loans, held-for-investment						5,888,622						
Loan write-off					\$ 58,700	\$ 15,000						
Net cash assumed from investment in real estate owned and related joint venture		\$ 1,300				\$ 0	\$ 1,288	\$ 0				
Primary beneficiary Real estate owned												
Real Estate [Line Items]												
Real estate owned, held for investment, net									\$ 68,900			
Ownership percentage in VIE (as a percent)						90.00%						
Primary beneficiary Real estate owned JV Partner												
Real Estate [Line Items]												
Ownership percentage of partner (as a percent)						10.00%						

Commercial Real Estate Loans				
Real Estate [Line Items]				
Principal Amount	7,369,425	7,369,425	\$ 5,900,163	7,369,425
Commercial real estate loans, held-for-investment	7,343,548	7,343,548	5,888,622	7,343,548
Commercial Real Estate Loans Impaired/Loss Likely				
Real Estate [Line Items]				
Principal Amount	512,105	512,105	305,738	512,105
Commercial real estate loans, held-for-investment	505,364	505,364	\$ 301,602	505,364
Portland, Oregon Commercial Real Estate Loans				
Real Estate [Line Items]				
Principal Amount				\$ 177,000
Portland, Oregon Commercial Real Estate Loans Impaired/Loss Likely				
Real Estate [Line Items]				
Real estate owned, held for investment, net			78,600	
Mountain View, CA				
Real Estate [Line Items]				
Net working capital	\$ 300			
Mountain View, CA Real estate owned				
Real Estate [Line Items]				
Estimated fair value	\$ 175,000			
Mountain View, CA Primary beneficiary KKR Affiliate				
Real Estate [Line Items]				
Ownership percentage of partner (as a percent)	31.10%			
Mountain View, CA Commercial Real Estate Loans				
Real Estate [Line Items]				
Principal Amount			362,800	
Initial Principal Funded	\$ 54,300		\$ 250,000	
Mountain View, CA Commercial Real Estate Loans Primary beneficiary				
Real Estate [Line Items]				
Ownership percentage in VIE (as a percent)			68.90%	
Mountain View, CA Commercial Real Estate Loans Impaired/Loss Likely				
Real Estate [Line Items]				
Commercial real estate loans, held-for-investment			\$ 198,900	
Estimated fair value	174,700			
Loan write-off	79,900			
Philadelphia Commercial Real Estate Loans				
Real Estate [Line Items]				
Principal Amount	30,100	\$ 136,000		\$ 182,600
Initial Principal Funded				
Proceeds from sale of real estate	83,700			
Loss on sale of property	41,000			
Interest rates (as a percent)	\$ 600			
	4.30%	2.75%		
Philadelphia Commercial Real Estate Loans Impaired/Loss Likely				
Real Estate [Line Items]				
Commercial real estate loans, held-for-investment				
Estimated fair value	86,400	86,400	\$ 151,100	
Loan write-off			86,400	
Partial repayment received	6,000		58,700	
Philadelphia Commercial Real Estate Loans Impaired/Loss Likely				
Real estate owned, held for sale				
Real Estate [Line Items]				
Real estate owned, held for investment, net	76,500	76,500		76,500
Philadelphia Commercial Real Estate Loans Impaired/Loss Likely				
Other assets				
Real Estate [Line Items]				
Real estate owned, held for investment, net	24,600	24,600		24,600
Philadelphia Commercial Real Estate Loans Impaired/Loss Likely				
Other Liabilities				
Real Estate [Line Items]				
Real estate owned, held for investment, net	\$ 15,900	\$ 15,900		\$ 15,900
XML 79 R57.htm IDEA: XBRL DOCUMENT				
Real Estate Owned - Assets and Liabilities (Details) - USD (\$)				
\$ in Thousands				
Assets				
Cash	\$ 104,933		\$ 239,791	
Other assets	8,853	\$ 19,455		
Total Assets	6,350,398	7,547,618		
Liabilities				
Total Liabilities	4,951,519	6,143,436		
Real estate owned, held for investment				
Assets				
Real estate owned - land	192,652	78,569		
Real estate owned - land improvements	9,586	3,522		
Real estate owned - buildings	58,642	0		
Real estate owned - building improvements	2,582	0		
Real estate owned	263,462	82,091		
Less: Accumulated depreciation	(983)	0		
Real estate owned, net	262,479	82,091		
Cash	747	2,152		
In-place lease intangibles	134	201		
Tenant receivables	188	692		
Other assets	2,329	1,256		
Total Assets	265,877	86,392		
Liabilities				
Unfavorable lease intangibles	730	1,095		
Other liabilities	3,568	4,268		
Total Liabilities	4,298	5,363		
Real estate owned, held for sale				
Assets				
Real estate owned, net	45,127	76,461		

In-place lease intangibles	7,887	15,928
Other assets	877	4,743
Favorable lease intangibles	2,663	3,885
Total Assets	56,554	101,017
Liabilities		
Unfavorable lease intangibles	378	1,087
Other liabilities	950	14,796
Total Liabilities	\$ 1,328	\$ 15,883

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Real Estate Owned - Income (Loss) from Real Estate Owned (Details) - USD (\$) \$ in Thousands	3 Months Ended		12 Months Ended	
	Sep. 30, 2024	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
Real Estate [Abstract]				
Operating lease, lease income, statement of income or comprehensive income		Revenue from real estate owned operations	Revenue from real estate owned operations	
[Extensible Enumeration]				
Rental income		\$ 13,898	\$ 7,038	
Other operating income		8,968	1,507	
Revenue from REO operations		22,866	8,545	
Operating expense		(22,117)	(11,190)	
Depreciation expense		(983)	0	
Expenses from REO operations		(23,100)	(11,190)	\$ (11,113)
Other income (loss)		37	1,722	
Total		\$ (197)	\$ (923)	
Proceeds from insurance	\$ 5,300			

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Real Estate Owned - Amortization of Lease Intangibles (Details) - USD (\$) \$ in Thousands	12 Months Ended	
	Dec. 31, 2024	Dec. 31, 2023

Asset		
In-place lease intangibles	\$ 67	\$ 67
Liability		
Unfavorable lease intangibles	\$ 365	\$ 365

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Real Estate Owned - Future Lease Intangible Amortization (Details) \$ in Thousands	Dec. 31, 2024	
	USD (\$)	

In-place Lease Intangible Assets		
2025	\$ 67	
2026	67	
Unfavorable Lease Intangible Liabilities		
2025	365	
2026	\$ 365	

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Real Estate Owned - Future Minimum Lease Payments (Details) \$ in Thousands	Dec. 31, 2024	
	USD (\$)	

Real Estate [Abstract]		
2025	\$ 6,489	
2026	5,834	
2027	5,056	
2028	3,686	
2029	2,673	
Thereafter	\$ 5,415	

XML 84 R62.htm IDEA: XBRL DOCUMENT

Debt Obligations - Summary of Debt (Details) - USD (\$)	12 Months Ended		
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
Debt Instrument [Line Items]			
Outstanding Principal	\$ 2,804,895,000		
Outstanding Principal	5,900,200,000		
Carrying value	5,888,600,000		
Unamortized debt issuance costs	\$ 2,811,000	\$ 3,747,000	
Average haircut weighted by outstanding face amount of collateral	34.90%	33.80%	
Average haircut weighted by outstanding face amount of collateral if maximum amount is borrowed	32.10%	32.20%	
Commercial Real Estate Loans			
Debt Instrument [Line Items]			
Unamortized debt issuance costs	\$ 6,200,000	\$ 11,600,000	
Minimum			
Debt Instrument [Line Items]			
Weighted average life (Years)	10 months 24 days		
Maximum			
Debt Instrument [Line Items]			
Weighted average life (Years)	2 years 3 months 18 days		
Total Debt Secured financing agreements, net			
Debt Instrument [Line Items]			
Maximum Facility Size	\$ 5,888,996,000		
Outstanding Principal	2,804,895,000		
Carrying value	\$ 2,798,674,000	3,782,419,000	
Weighted average funding cost	6.50%		
Secured Financing Agreements Secured financing agreements, net			
Debt Instrument [Line Items]			
Carrying value	\$ 2,798,674,000	3,782,419,000	\$ 3,748,691,000
Secured Financing Agreements KREF Lending IX Secured financing agreements, net			
Debt Instrument [Line Items]			
Maximum Facility Size	460,877,000		
Outstanding Principal	437,983,000		
Carrying value	\$ 437,002,000	693,458,000	
Weighted average funding cost	6.30%		
Outstanding Principal	\$ 598,150,000		
Carrying value	594,155,000		
Secured Financing Agreements KREF Lending V Secured financing agreements, net			
Debt Instrument [Line Items]			

Maximum Facility Size	177,494,000	
Outstanding Principal	177,494,000	
Carrying value	\$ 177,408,000	327,163,000
Weighted average funding cost	6.90%	
Outstanding Principal	\$ 311,977,000	
Carrying value	295,974,000	
Secured Financing Agreements KREF Lending XII Secured financing agreements, net		
Debt Instrument [Line Items]		
Maximum Facility Size	350,000,000	
Outstanding Principal	99,271,000	
Carrying value	\$ 99,233,000	166,308,000
Weighted average funding cost	5.70%	
Outstanding Principal	\$ 149,596,000	
Carrying value	146,935,000	
Secured Financing Agreements Wells Fargo Secured financing agreements, net		
Debt Instrument [Line Items]		
Maximum Facility Size	1,000,000,000	
Outstanding Principal	651,922,000	
Carrying value	\$ 650,621,000	645,091,000
Weighted average funding cost	6.00%	
Outstanding Principal	\$ 943,100,000	
Carrying value	929,873,000	
Secured Financing Agreements Morgan Stanley Secured financing agreements, net		
Debt Instrument [Line Items]		
Maximum Facility Size	600,000,000	
Outstanding Principal	277,171,000	
Carrying value	\$ 276,875,000	483,055,000
Weighted average funding cost	6.70%	
Outstanding Principal	\$ 442,548,000	
Carrying value	405,727,000	
Secured Financing Agreements Goldman Sachs Secured financing agreements, net		
Debt Instrument [Line Items]		
Maximum Facility Size	400,000,000	
Outstanding Principal	108,973,000	
Carrying value	\$ 107,973,000	346,464,000
Weighted average funding cost	7.00%	
Outstanding Principal	\$ 210,008,000	
Carrying value	208,588,000	
Secured Financing Agreements BMO Facility Secured financing agreements, net		
Debt Instrument [Line Items]		
Maximum Facility Size	300,000,000	
Outstanding Principal	74,899,000	
Carrying value	\$ 74,727,000	137,752,000
Weighted average funding cost	6.30%	
Outstanding Principal	\$ 94,954,000	
Carrying value	94,238,000	
Secured Financing Agreements HSBC Facility Secured financing agreements, net		
Debt Instrument [Line Items]		
Maximum Facility Size	500,000,000	
Outstanding Principal	\$ 0	
Weighted average funding cost	0.00%	
Outstanding Principal	\$ 0	
Carrying value	0	
Carrying Value	(12,000)	(11,000)
Secured Financing Agreements KREF Lending XIII Secured financing agreements, net		
Debt Instrument [Line Items]		
Maximum Facility Size	265,625,000	
Outstanding Principal	194,672,000	
Carrying value	\$ 193,285,000	163,836,000
Weighted average funding cost	7.70%	
Outstanding Principal	\$ 229,026,000	
Carrying value	224,798,000	
Secured Financing Agreements KREF Lending XIV Secured financing agreements, net		
Debt Instrument [Line Items]		
Maximum Facility Size	125,000,000	
Outstanding Principal	\$ 48,544,000	
Weighted average funding cost	7.40%	
Outstanding Principal	\$ 60,680,000	
Carrying value	59,210,000	
Carrying Value	47,761,000	(1,216,000)
Secured Financing Agreements KREF Lending XI Secured financing agreements, net		
Debt Instrument [Line Items]		
Maximum Facility Size	100,000,000	
Outstanding Principal	100,000,000	
Carrying value	\$ 99,967,000	99,574,000
Weighted average funding cost	7.10%	
Outstanding Principal	\$ 125,000,000	
Carrying value	123,664,000	
Term Loan Facility Goldman Sachs Secured financing agreements, net		
Debt Instrument [Line Items]		
Maximum Facility Size	1,000,000,000	
Outstanding Principal	553,966,000	
Carrying value	\$ 553,834,000	560,945,000
Weighted average funding cost	6.40%	
Outstanding Principal	\$ 714,418,000	
Carrying value	705,459,000	
Revolving Credit Agreement Secured financing agreements, net		
Debt Instrument [Line Items]		
Maximum Facility Size	610,000,000	
Outstanding Principal	80,000,000	
Carrying value	\$ 80,000,000	\$ 160,000,000
Weighted average funding cost	6.50%	
Revolving Credit Agreement Morgan Stanley Secured financing agreements, net		
Debt Instrument [Line Items]		
Deferred financing/debt issuance costs	\$ 2,800,000	
Loan Facility Goldman Sachs Secured financing agreements, net		
Debt Instrument [Line Items]		
Weighted average life (Years)	5 years	

[Debt Instrument \[Line Items\]](#)

[Weighted average life \(Years\)](#)

2 years

[XML 85 R63.htm IDEA: XBRL DOCUMENT](#)

Debt Obligations -		12 Months Ended	
Repurchase			
Agreement (Details) -		Dec. 31, 2024	Dec. 31, 2023
USD (\$)			
\$ in Thousands			
Repurchase Agreement Counterparty [Line Items]			
Outstanding Principal		\$ 2,804,895	
Morgan Stanley			
Repurchase Agreement Counterparty [Line Items]			
Outstanding Principal		755,455	\$ 483,339
Net Counterparty Exposure		\$ 316,833	\$ 203,080
Percent of Stockholders' Equity		23.50%	14.50%
Weighted average life (Years)		1 year 7 months 6 days	1 year 7 months 6 days
Wells Fargo			

Repurchase Agreement Counterparty [Line Items]			
Outstanding Principal		\$ 651,922	\$ 646,559
Net Counterparty Exposure		\$ 282,980	\$ 248,891
Percent of Stockholders' Equity		21.00%	17.70%
Weighted average life (Years)		2 years 3 months 18 days	2 years 8 months 12 days
Total			
Repurchase Agreement Counterparty [Line Items]			
Outstanding Principal		\$ 1,407,377	
Net Counterparty Exposure		\$ 599,813	
Percent of Stockholders' Equity		44.50%	
Weighted average life (Years)		1 year 10 months 24 days	
KREF Lending IX			

Repurchase Agreement Counterparty [Line Items]			
Outstanding Principal			\$ 696,605
Net Counterparty Exposure			\$ 172,462
Percent of Stockholders' Equity			12.30%
Weighted average life (Years)			3 years 1 month 6 days
Goldman Sachs			
Repurchase Agreement Counterparty [Line Items]			
Outstanding Principal			\$ 347,329
Net Counterparty Exposure			\$ 170,236
Percent of Stockholders' Equity			12.10%
Weighted average life (Years)			2 years 10 months 24 days
Total			

Repurchase Agreement Counterparty [Line Items]			
Outstanding Principal			\$ 2,173,832
Net Counterparty Exposure			\$ 794,669
Percent of Stockholders' Equity			56.60%
Weighted average life (Years)			2 years 7 months 6 days

[XML 86 R64.htm IDEA: XBRL DOCUMENT](#)

Debt Obligations -		12 Months Ended		
Debt Activity (Details)				
- USD (\$)		Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
\$ in Thousands				
Debt Instrument, Increase (Decrease), Net [Roll Forward]				
Deferred debt issuance costs		\$ (7,744)	\$ (5,811)	\$ (32,870)
Secured financing agreements, net Secured Financing Agreements				
Debt Instrument, Increase (Decrease), Net [Roll Forward]				
Beginning balance		3,782,419	3,748,691	
Principal borrowings		601,861	811,119	
Principal repayments		(1,591,031)	(787,754)	
Deferred debt issuance costs		(4,734)	(4,889)	
Amortization of deferred debt issuance costs		10,159	15,252	
Ending balance		\$ 2,798,674	\$ 3,782,419	\$ 3,748,691

[XML 87 R65.htm IDEA: XBRL DOCUMENT](#)

Debt Obligations - Maturities (Details) \$ in Thousands		Dec. 31, 2024 USD (\$)
Debt Instrument [Line Items]		
2025		\$ 265,006
2026		820,010
2027		1,515,532
2028		204,347
Total		\$ 2,804,895

Maximum	
Debt Instrument [Line Items]	
Recourse limit	25.00%
Nonrecourse	

Debt Instrument [Line Items]	
2025	\$ 211,317
2026	679,099
2027	1,183,398
2028	194,153
Total	2,267,967

Recourse	
Debt Instrument [Line Items]	
2025	53,689
2026	140,911
2027	332,134
2028	10,194
Total	\$ 536,928

[XML 88 R66.htm IDEA: XBRL DOCUMENT](#)

Debt Obligations -		12 Months Ended		
Covenants (Details)				
\$ in Millions		Jul. 01, 2025	Dec. 31, 2024	Jun. 30, 2025
USD (\$)		USD (\$)	USD (\$)	USD (\$)
Debt Instrument [Line Items]				
Percent of aggregate cash proceeds and any capital contributions			75.00%	
Amount of aggregate cash proceeds and any capital contributions			\$ 1,300.2	
Total indebtedness covenant, percent of total assets, net of VIE liabilities (as a percent)			83.30%	
Forecast				
Debt Instrument [Line Items]				

Interest income to interest expense ratio	1.4	1.3
Cash liquidity covenant amount (greater of)	\$ 10.0	\$ 75.0
Cash liquidity covenant, percent of recourse indebtedness (greater of)	5.00%	

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Collateralized Loan Obligations - Schedule of Collateral Assets and Respective Borrowings (Details) - Primary beneficiary - USD (\$)	Dec. 31, 2024	Dec. 31, 2023

[Collateralized loan obligations, net](#)

Assets and Associated Liabilities of Transfers Accounted for as Secured Borrowings [Line Items]

Outstanding principal, financing provided	\$ 1,766,231,000	
Carrying value, financing provided	\$ 1,766,104,000	\$ 1,942,171,000
Weighted average yield, financing provided	5.90%	

[Collateralized loan obligations](#)

Assets and Associated Liabilities of Transfers Accounted for as Secured Borrowings [Line Items]

Maximum Facility Size	\$ 1,766,231,000	
Outstanding principal, collateral assets	2,123,481,000	
Carrying value, collateral assets	2,103,342,000	

[KREF 2021-FL2 | Collateralized loan obligations, net](#)

Assets and Associated Liabilities of Transfers Accounted for as Secured Borrowings [Line Items]

Outstanding principal, financing provided	930,126,000	
Carrying value, financing provided	\$ 930,070,000	1,095,128,000
Weighted average yield, financing provided	5.80%	

[KREF 2021-FL2 | Collateralized loan obligations](#)

Assets and Associated Liabilities of Transfers Accounted for as Secured Borrowings [Line Items]

Maximum Facility Size	\$ 930,126,000	
Outstanding principal, collateral assets	1,134,876,000	
Carrying value, collateral assets	1,122,856,000	

[KREF 2022-FL3 | Collateralized loan obligations, net](#)

Assets and Associated Liabilities of Transfers Accounted for as Secured Borrowings [Line Items]

Outstanding principal, financing provided	836,105,000	
Carrying value, financing provided	\$ 836,034,000	\$ 847,043,000
Weighted average yield, financing provided	6.10%	

[KREF 2022-FL3 | Collateralized loan obligations](#)

Assets and Associated Liabilities of Transfers Accounted for as Secured Borrowings [Line Items]

Maximum Facility Size	\$ 836,105,000	
Outstanding principal, collateral assets	988,605,000	
Carrying value, collateral assets	\$ 980,486,000	

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Collateralized Loan Obligations - Schedule of Assets and Liabilities Included in Consolidated Balance Sheet (Details) - USD (\$) \$ in Thousands	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022

Assets and Associated Liabilities of Transfers Accounted for as Secured Borrowings [Line Items]

Commercial real estate loans, held-for-investment	\$ 5,888,622		
Less: Allowance for credit losses	(117,103)	\$ (210,470)	\$ (106,974)
Commercial real estate loans, held-for-investment, net	5,771,519		
Accrued interest receivable	28,754	41,003	
Other assets	8,853	19,455	
Total Assets	6,350,398	7,547,618	
Collateralized loan obligations	2,804,895		
Deferred financing costs	(2,811)	(3,747)	
Collateralized loan obligations, net	1,766,104	1,942,171	
Accrued interest payable	19,939	20,207	
Total Liabilities	4,951,519	6,143,436	

[Collateralized loan obligations | Primary beneficiary](#)

Assets and Associated Liabilities of Transfers Accounted for as Secured Borrowings [Line Items]

Cash	0	5,000	
Commercial real estate loans, held-for-investment	2,123,347	2,295,000	
Less: Allowance for credit losses	(20,005)	(21,216)	
Commercial real estate loans, held-for-investment, net	2,103,342	2,273,784	
Accrued interest receivable	9,785	12,653	
Other assets	155	155	
Total Assets	2,113,282	2,291,592	
Deferred financing costs	(127)	(579)	
Collateralized loan obligations, net	1,766,104	1,942,171	
Accrued interest payable	4,097	5,666	
Total Liabilities	\$ 1,770,201	\$ 1,947,837	

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Collateralized Loan Obligations - Schedule of Net Interest Income Included in Consolidated Statement of Income (Details) - USD (\$) \$ in Thousands	3 Months Ended								12 Months Ended		
	Dec. 31, 2024	Sep. 30, 2024	Jun. 30, 2024	Mar. 31, 2024	Dec. 31, 2023	Sep. 30, 2023	Jun. 30, 2023	Mar. 31, 2023	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022

Variable Interest Entity [Line Items]

Interest income	\$ 123,610	\$ 140,150	\$ 149,249	\$ 151,620	\$ 165,024	\$ 163,229	\$ 159,629	\$ 152,530	\$ 564,629	\$ 640,412	\$ 421,968
Total net interest income	\$ 35,134	\$ 37,005	\$ 40,433	\$ 39,144	\$ 46,492	\$ 44,612	\$ 43,952	\$ 46,554	151,716	181,610	\$ 185,873

[Collateralized loan obligations | Primary beneficiary](#)

Variable Interest Entity [Line Items]

Interest income									189,507	184,286	
Interest expense									132,033	135,814	
Total net interest income									57,474	48,472	
Deferred financing costs amortization									\$ 900	\$ 7,200	

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Secured Term Loan, Net - Narrative (Details) - USD (\$)	1 Months Ended				12 Months Ended			
	Nov. 30, 2021	Sep. 30, 2020			Dec. 31, 2024			Dec. 31, 2023

Debt Instrument [Line Items]

[Debt instrument, variable interest rate, type \[Extensible Enumeration\]](#) Secured Overnight Financing Rate (SOFR) [Member]

Total indebtedness covenant, percent of total assets, net of VIE liabilities (as a percent)	83.30%		
Secured term loan Secured term loan, net			
Debt Instrument [Line Items]			
Principal	\$ 350,000,000	\$ 300,000,000	
Issuance price (as a percent)	97.50%		
Amortization rate (as a percent)	1.00%		
Carrying value, financing provided	297,800,000	\$ 333,853,000	\$ 335,331,000
Principal borrowings	\$ 52,200,000		
Effective basis spread on variable rate (as a percent)	4.10%		
Minimum net worth required for compliance	\$ 650,000,000		
Total indebtedness covenant, percent of total assets, net of VIE liabilities (as a percent)	83.30%		

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Secured Term Loan, Net - Summary of Secured Term Loan (Details) - USD (\$) \$ in Thousands	Dec. 31, 2024	Dec. 31, 2023	Nov. 30, 2021

Debt Instrument [Line Items]

Principal	\$ 2,804,895		
Deferred financing costs	(2,811)	\$ (3,747)	
Secured term loan Secured term loan, net			
Debt Instrument [Line Items]			
Principal	339,500	343,000	
Deferred financing costs	(2,988)	(4,010)	
Unamortized discount	(2,659)	(3,659)	
Carrying value	\$ 333,853	\$ 335,331	\$ 297,800

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Other Assets and Liabilities - Schedule of Other Assets (Details) - USD (\$) \$ in Thousands	Dec. 31, 2024	Dec. 31, 2023	

Other assets

Restricted cash	\$ 1,600	\$ 12,400	
Deferred financing cost, Revolver	2,811	3,747	
Assets related to real estate owned, held for investment	2,651	2,149	
Other	1,777	1,144	
Total	8,853	19,455	

Other liabilities

Liabilities related to real estate owned, held for investment	4,298	5,363	
Allowance for credit losses on unfunded commitments	2,478	2,052	
Other	1,748	1,935	
Nonrelated party			
Other liabilities			
Total	\$ 8,524	\$ 9,350	

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Consolidation and Equity Method Investments (Details) - USD (\$) \$ in Thousands	1 Months Ended Jun. 30, 2024	3 Months Ended Dec. 31, 2023	12 Months Ended Sep. 30, 2023	Dec. 31, 2024	Dec. 31, 2021	Mar. 31, 2024

Variable Interest Entity [Line Items]

Principal Amount				\$ 5,900,200		
Initial Principal Funded				5,888,600		
Commercial real estate loans, held-for-investment				5,888,622		
Loan write-off		\$ 58,700	\$ 15,000			
Commercial Real Estate Loans						

Variable Interest Entity [Line Items]

Principal Amount	7,369,425		5,900,163		
Commercial real estate loans, held-for-investment	7,343,548		5,888,622		
Commercial Real Estate Loans Impaired/Loss Likely					
Variable Interest Entity [Line Items]					
Principal Amount	512,105		305,738		
Commercial real estate loans, held-for-investment	\$ 505,364		\$ 301,602		

Real Estate Asset | KREF

Variable Interest Entity [Line Items]

Equity interest (as a percent)	74.60%
Real Estate Asset KKR Affiliate	

Variable Interest Entity [Line Items]

Equity interest (as a percent)	25.40%
Mountain View, CA Commercial Real Estate Loans	

Variable Interest Entity [Line Items]

Principal Amount		\$ 362,800
Initial Principal Funded	\$ 54,300	250,000
Mountain View, CA Commercial Real Estate Loans Impaired/Loss Likely		

Variable Interest Entity [Line Items]

Commercial real estate loans, held-for-investment		\$ 198,900
Loan write-off	79,900	
Seattle, WA Commercial Real Estate Loans Impaired/Loss Likely		

Variable Interest Entity [Line Items]

Commercial real estate loans, held-for-investment		\$ 114,200
Proceeds from collection of loans receivable	\$ 14,300	
Seattle, WA Real Estate Asset Commercial Real Estate Loans		

Seattle, WA | Real Estate Asset | Commercial Real Estate Loans

Variable Interest Entity [Line Items]

Principal Amount		188,000
Initial Principal Funded		\$ 140,300
Equity method investments		\$ 82,000
Seattle, WA Real Estate Asset Commercial Real Estate Loans Impaired/Loss Likely		

Variable Interest Entity [Line Items]

Loan write-off		\$ 18,600
Primary beneficiary Mountain View, CA KREF		

Variable Interest Entity [Line Items]

Ownership percentage in VIE (as a percent)	68.90%
Primary beneficiary Mountain View, CA KKR Affiliate	

Variable Interest Entity [Line Items]

Ownership percentage of partner (as a percent)	31.10%
Primary beneficiary Mountain View, CA Commercial Real Estate Loans	

Variable Interest Entity [Line Items]

Ownership percentage in VIE (as a percent)	68.90%

Primary beneficiary Real estate owned											
Variable Interest Entity [Line Items]											
Ownership percentage in VIE (as a percent)										90.00%	
Distribution priority										\$ 79,700	
Primary beneficiary Real estate owned JV Partner											
Variable Interest Entity [Line Items]											
Ownership percentage of partner (as a percent)										10.00%	
Variable Interest Entity. Not Primary Beneficiary RECOPI											
Variable Interest Entity [Line Items]											
Ownership percentage in VIE (as a percent)										3.50%	
XML 96 R74.htm IDEA: XBRL DOCUMENT											

Equity - Narrative (Details) - USD (\$)	1 Months Ended		3 Months Ended	12 Months Ended	Dec. 31, 2023	Feb. 03, 2023	Dec. 31, 2022	Dec. 31, 2021	Feb. 28, 2019	Oct. 02, 2014
	Jun. 30, 2024	Apr. 30, 2021	Dec. 31, 2024	Dec. 31, 2024						
Subsidiary. Sale of Stock [Line Items]										
Common stock and preferred stock, shares authorized (in shares)										350,000,000
Common stock par value (usd per share)			\$ 0.01	\$ 0.01	\$ 0.01					\$ 0.01
Common stock authorized (in shares)			300,000,000	300,000,000	300,000,000					300,000,000
Preferred stock authorized (in shares)			50,000,000	50,000,000	50,000,000					50,000,000
Repurchase of common stock (in shares)			859,055							
Common stock issued (in shares)			68,713,596	68,713,596	75,299,556					
Common stock outstanding (in shares)			68,713,596	68,713,596	69,313,860					
Treasury stock acquired, average cost per share (usd per share)			\$ 11.64							
Repurchase of common stock			\$ 10,000,000							
Stock repurchase program, remaining amount			90,000,000	\$ 90,000,000						
ATM										
Subsidiary. Sale of Stock [Line Items]										
Common stock authorized									\$ 100,000,000.0	
Sale of stock, number of shares issued in transaction (in shares)				0						
Remaining authorized amount			\$ 93,200,000	\$ 93,200,000						
ATM										
Subsidiary. Sale of Stock [Line Items]										
Stock repurchase program, authorized amount (up to)						\$ 100,000,000				
Repurchased under pre-set trading plan										
Subsidiary. Sale of Stock [Line Items]										
Stock repurchase program, authorized amount (up to)						\$ 50,000,000				

Common Stock											
Subsidiary. Sale of Stock [Line Items]											
Common stock outstanding (in shares)			68,713,596	68,713,596	69,313,860		69,095,011	61,370,732			
Common stock issued related to vesting RSUs (in shares)				1,214,534							
Common Stock											
Subsidiary. Sale of Stock [Line Items]											
Repurchased common stock retired (in shares)	5,985,696										
6.5% Series A Cumulative Redeemable Preferred Stock											
Subsidiary. Sale of Stock [Line Items]											
Preferred stock, dividend rate (as a percent)		6.50%	6.50%	6.50%							
Preferred stock, liquidation preference			\$ 327,750,000	\$ 327,750,000	\$ 327,750,000						
Preferred stock, redemption price (usd per share)			\$ 25.00	\$ 25.00							
Preferred stock liquidation preference (usd per share)			\$ 25.00	25.00	\$ 25.00		\$ 25.00				
Annual dividend rate (usd per share)				\$ 1.625							

XML 97 R75.htm IDEA: XBRL DOCUMENT											
Equity - Schedule of Dividends Declared (Details) - USD (\$) \$ / shares in Units, \$ in Thousands	3 Months Ended					12 Months Ended					
	Dec. 31, 2024	Sep. 30, 2024	Jun. 30, 2024	Mar. 31, 2024	Dec. 31, 2023	Sep. 30, 2023	Jun. 30, 2023	Mar. 31, 2023	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
Class of Stock [Line Items]											
Dividends declared per share of common stock (usd per share)	\$ 0.25	\$ 0.25	\$ 0.25	\$ 0.25	\$ 0.43	\$ 0.43	\$ 0.43	\$ 0.43	\$ 1.00	\$ 1.72	\$ 1.72
Dividends paid	\$ 17,178	\$ 17,333	\$ 17,333	\$ 17,328	\$ 29,805	\$ 29,716	\$ 29,716	\$ 29,711	\$ 69,172	\$ 118,948	
Dividends declared per share of preferred stock (usd per share)					\$ 0.41	\$ 0.41	\$ 0.41	\$ 0.41			
Preferred stock dividends declared					\$ 5,326	\$ 5,326	\$ 5,326	\$ 5,326	\$ 21,304	\$ 21,304	
6.5% Series A Cumulative Redeemable Preferred Stock											
Class of Stock [Line Items]											
Dividends declared per share of preferred stock (usd per share)	\$ 0.41	\$ 0.41	\$ 0.41	\$ 0.41					\$ 1.625	\$ 1.63	\$ 1.63
Preferred stock dividends declared	\$ 5,326	\$ 5,326	\$ 5,326	\$ 5,326							

Stock-based Compensation - Narrative (Details) \$ in Millions	1 Months Ended	12 Months Ended		
	Mar. 31, 2022	Dec. 31, 2024 USD (\$) period shares	Dec. 31, 2023 USD (\$) shares	Dec. 31, 2022 USD (\$) shares
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]				
Weighted average period (Years)		1 year 1 month 6 days		
Common Stock				
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]				
Common stock issued related to vesting RSUs (in shares)		1,214,534		
General and Administrative Expense				
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]				
Share-based compensation expense \$		\$ 8.3	\$ 8.1	\$ 7.8
Restricted stock units				
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]				
Awards outstanding (in shares)		1,248,813	1,147,927	
Number of consecutive vesting periods (Years) period		3		
Vesting period (Years)		1 year		
Dividend, share-based payment arrangement \$		\$ 1.2	\$ 1.8	\$ 1.4
Vesting percentage (as a percent)		25.00%		
Vested (in shares)		543,731		

Restricted stock units Common Stock												
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]												
Common stock issued related to vesting RSUs (in shares)												
258,791												
Restricted stock units Deferral Plan												
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]												
Vested (in shares)												
133,404												
Restricted stock units Director												
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]												
Vesting period (Years)												
1 year												
Common Stock												
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]												
Unrecognized stock based compensation expense \$												
\$ 13.6												
Deferred Stock Units (DSUs)												
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]												
Units outstanding (in shares)												
206,112												
XML 99 R77.htm IDEA: XBRL DOCUMENT												
Stock-based Compensation - Restricted Stock Unit Activity (Details) - Restricted stock units												
Restricted Stock Units												
Unvested, beginning balance (in shares) shares												
1,147,927												
Granted (in shares) shares												
681,350												
Units vested (in shares) shares												
(543,731)												
Forfeited/ cancelled (in shares) shares												
(36,733)												
Unvested, ending balance (in shares) shares												
1,248,813												
Weighted Average Grant Date Fair Value Per RSU												
Unvested, beginning balance, weighted average grant date fair value (usd per share) \$ / shares												
\$ 14.49												
Granted, weighted average grant date fair value (usd per share) \$ / shares												
11.15												
Vested, weighted average grant date fair value (usd per share) \$ / shares												
15.20												
Forfeited/ cancelled, weighted average grant date fair value (usd per share) \$ / shares												
14.71												
Unvested, ending balance, weighted average grant date fair value (usd per share) \$ / shares												
\$ 12.35												
XML 100 R78.htm IDEA: XBRL DOCUMENT												
Stock-based Compensation - RSU Vesting (Details) - Restricted stock units - shares												
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]												
2025 (in shares)												
630,394												
2026 (in shares)												
410,085												
2027 (in shares)												
208,334												
Total												
1,248,813 1,147,927												
XML 101 R79.htm IDEA: XBRL DOCUMENT												
Earnings (Loss) Per Share - Narrative (Details) - shares												
Earnings Per Share [Abstract]												
Weighted average unvested RSUs (in shares)												
44,589 18,209 171,111												
XML 102 R80.htm IDEA: XBRL DOCUMENT												
Earnings (Loss) per Share - Computation (Details) - USD (\$)												
\$ / shares in Units, \$ in Thousands												
Earnings												
Net Income (Loss)												
\$ 20,255 \$ (7,388) \$ 25,832 \$ (3,108) \$ (12,887) \$ 27,141 \$ (20,028) \$ (25,077) \$ 35,591 \$ (30,851) \$ 38,103												
Less: Preferred stock dividends												
21,304 21,304 21,304												
Less: Participating securities' share in earnings												
351 277 283 305 525 414 418 407 1,216 1,764 1,428												
Net Income (Loss) Attributable to Common Stockholders												
14,578 (12,991) 20,223 (8,739) (18,738) 21,401 (25,772) (30,810) 13,071 (53,919) 15,371												
Net Income (Loss) Attributable to Common Stockholders												
\$ 14,578 \$ (12,991) \$ 20,223 \$ (8,739) \$ (18,738) \$ 21,401 \$ (25,772) \$ (30,810) \$ 13,071 \$ (53,919) \$ 15,371												
Shares												
Weighted average common shares outstanding (in shares)												
69,277,882 69,154,447 67,553,578												
Add: Deferred stock units (in shares)												
119,008 25,592 0												
Diluted weighted average common shares outstanding (in shares)												
69,342,983 69,434,938 69,423,244 69,386,568 69,384,309 69,122,636 69,115,654 69,095,011 69,396,890 69,180,039 67,553,578												
Net income (loss) attributable to common stockholders, per:												
Basic common share (usd per share)												
\$ 0.21 \$ (0.19) \$ 0.29 \$ (0.13) \$ (0.27) \$ 0.31 \$ (0.37) \$ (0.45) \$ 0.19 \$ (0.78) \$ 0.23												
Diluted common share (usd per share)												
\$ 0.21 \$ (0.19) \$ 0.29 \$ (0.13) \$ (0.27) \$ 0.31 \$ (0.37) \$ (0.45) \$ 0.19 \$ (0.78) \$ 0.23												
XML 103 R81.htm IDEA: XBRL DOCUMENT												
Commitments and Contingencies (Details) - USD (\$)												
\$ in Millions												
Future funding commitment related to commercial mortgage loan investments												
Long-term Purchase Commitment [Line Items]												
Capital commitment												
\$ 454.3												
Commitment to invest in aggregator vehicle RECOPI Variable Interest Entity, Not Primary Beneficiary												
Long-term Purchase Commitment [Line Items]												
Capital commitment												
\$ 40.0 \$ 4.3												
Long-term purchase commitment period												
2 years												
XML 104 R82.htm IDEA: XBRL DOCUMENT												
Related Party Transactions - Narrative (Details)												
KREF Real Estate Asset												
Related Party Transaction [Line Items]												
Equity interest (as a percent)												
74.60% 74.60%												
KKR Affiliate Real Estate Asset												
Related Party Transaction [Line Items]												
Equity interest (as a percent)												
25.40% 25.40%												
Primary beneficiary Mountain View, CA KREF												
Related Party Transaction [Line Items]												
Ownership percentage in VIE (as a percent)												
68.90%												
Primary beneficiary Mountain View, CA KKR Affiliate												

Related Party Transaction [Line Items]			
Ownership percentage of partner (as a percent)		31.10%	
Management Incentive Plan			
Related Party Transaction [Line Items]			
Percent of issued and outstanding shares of common stock available for awards (no more than)		7.50%	
Number of shares available for awards (in shares) shares	4,028,387	4,028,387	
Management Incentive Plan Common Stock			
Related Party Transaction [Line Items]			
Number of shares available for awards (in shares) shares		1,358,928	1,358,928
Management Incentive Plan Non-Employee Director			
Related Party Transaction [Line Items]			
Maximum number of shares subject to award grants together with cash fees paid		\$ 1,000,000.0	
Maximum amount that can be paid to any participant pursuant to a performance compensation award		\$ 10,000,000.0	
KREF Manager			
Related Party Transaction [Line Items]			
Shares granted (in shares) shares		681,350	673,370
KKR Credit & Markets BMO Facility			
Related Party Transaction [Line Items]			
Structuring fee, percent (as a percent)		0.35%	
Related party transaction amount		\$ 0	
KKR Credit & Markets Related party ATM			
Related Party Transaction [Line Items]			
Maximum commissions to be paid to sales agent as a percentage of gross sales price (as a percent)		2.00%	
Sale of stock, number of shares issued in transaction (in shares) shares		0	
Payments for equity offering discounts and commissions		\$ 0	
KKR Credit & Markets Related party KREF Lending IX Facility			
Related Party Transaction [Line Items]			
Structuring fee, percent (as a percent)		75.00%	
Related party transaction amount		0	
KKR Credit & Markets Related party KREF Lending XII			
Related Party Transaction [Line Items]			
Structuring fee, percent (as a percent)		0.35%	
Reversal of fee		\$ 1,700,000	
Related party transaction amount			\$ 0
Management Agreement			
Related Party Transaction [Line Items]			
Minimum voting percentage for renewal of agreement term		66.67%	
Termination fee		3	
Trailing average period applied to termination fee multiple under management agreement (Months)		24 months	
Quarterly Management Fee KREF Manager Related party			
Related Party Transaction [Line Items]			
Related party transaction expenses			\$ 62,500
Management fee as a percent of weighted average adjusted equity (greater of)			0.375%
Quarterly Incentive Compensation KREF Manager			
Related Party Transaction [Line Items]			
Incentive compensation fee percent (as a percent)		20.00%	
Period of adjusted earnings (Months)		12 months	
Percent of trailing 12 month weighted average adjusted equity (as a percent)		7.00%	
Period of weighted average adjusted equity (Months)		12 months	
Number of quarters worth of compensation already paid (calendar quarters) calendarQuarter		3	

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Related Party Transactions - Expenses Incurred and Amounts Owed to Affiliates (Details) - Related party - USD (\$)	12 Months Ended		
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
\$ in Thousands			

Related Party Transaction [Line Items]			
Other liabilities	\$ 5,919	\$ 8,270	
Affiliate expenses	30,264	35,243	\$ 30,699
Management fees			
Related Party Transaction [Line Items]			
Other liabilities	5,919	6,523	
Affiliate expenses	24,533	26,171	25,680
KCM fees			
Related Party Transaction [Line Items]			
Other liabilities	0	1,747	
Incentive compensation			
Related Party Transaction [Line Items]			
Affiliate expenses	0	2,491	634
Expense reimbursements and other			
Related Party Transaction [Line Items]			
Affiliate expenses	\$ 5,731	\$ 6,581	\$ 4,385

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Fair Value of Financial Instruments - Assets and Liabilities Recorded at Fair Value on Recurring Basis (Details) - USD (\$)			
\$ in Thousands	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022

Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]			
Cash and cash equivalents	\$ 104,933		\$ 239,791
Commercial real estate loans, held-for-investment, net, principal balance	5,900,200		
Amortized cost	5,888,622		
Commercial real estate loans, held-for-investment, net, carrying value	5,771,519		
Total Assets	6,350,398	\$ 7,547,618	
Assets, fair value	5,768,648		
Outstanding Principal	2,804,895		
Total Liabilities	4,951,519	6,143,436	
Recurring			
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]			
Cash and cash equivalents	104,933	135,898	
Cash and cash equivalents, fair value	104,933	135,898	
Assets, principal balance			
	6,005,096	7,505,323	

Net assets	5,993,555	7,479,446
Total Assets	5,876,452	7,268,976
Assets, fair value	5,873,581	7,269,594
Liabilities, principal balance	4,910,626	6,079,816
Total Liabilities	4,898,631	6,059,921
Liabilities, fair value	4,885,433	6,014,269
Recurring Secured financing agreements, net		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Outstanding Principal	2,804,895	3,794,066
Amortized cost and carrying value	2,798,674	3,782,419
Secured financing agreements, net, fair value	2,798,674	3,782,419
Recurring Collateralized loan obligations, net		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Outstanding Principal	1,766,231	1,942,750
Amortized cost and carrying value	1,766,104	1,942,171
Secured financing agreements, net, fair value	1,745,561	1,893,350
Recurring Secured term loan, net		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Outstanding Principal	339,500	
Amortized cost and carrying value	333,853	335,331
Secured financing agreements, net, fair value	341,198	338,500
Recurring Commercial real estate loans, held-for-investment, net		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Commercial real estate loans, held-for-investment, net, principal balance	5,900,163	
Amortized cost	5,888,622	7,343,548
Commercial real estate loans, held-for-investment, net, carrying value	5,771,519	7,133,078
Commercial mortgage loans, held-for-investment, net, fair value	5,768,648	7,133,696
Recurring Level 1		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Cash and cash equivalents, fair value	104,933	135,898
Assets, fair value	104,933	135,898
Liabilities, fair value	0	0
Recurring Level 1 Secured financing agreements, net		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Secured financing agreements, net, fair value	0	0
Recurring Level 1 Collateralized loan obligations, net		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Secured financing agreements, net, fair value	0	0
Recurring Level 1 Secured term loan, net		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Secured financing agreements, net, fair value	0	0
Recurring Level 1 Commercial real estate loans, held-for-investment, net		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Commercial mortgage loans, held-for-investment, net, fair value	0	0
Recurring Level 2		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Cash and cash equivalents, fair value	0	0
Assets, fair value	0	0
Liabilities, fair value	341,198	338,500
Recurring Level 2 Secured financing agreements, net		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Secured financing agreements, net, fair value	0	0
Recurring Level 2 Collateralized loan obligations, net		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Secured financing agreements, net, fair value	0	0
Recurring Level 2 Secured term loan, net		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Secured financing agreements, net, fair value	341,198	338,500
Recurring Level 2 Commercial real estate loans, held-for-investment, net		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Commercial mortgage loans, held-for-investment, net, fair value	0	0
Recurring Level 3		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Cash and cash equivalents, fair value	0	0
Assets, fair value	5,768,648	7,133,696
Liabilities, fair value	4,544,235	5,675,769
Recurring Level 3 Secured financing agreements, net		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Secured financing agreements, net, fair value	2,798,674	3,782,419
Recurring Level 3 Collateralized loan obligations, net		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Secured financing agreements, net, fair value	1,745,561	1,893,350
Recurring Level 3 Secured term loan, net		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Secured financing agreements, net, fair value	0	0
Recurring Level 3 Commercial real estate loans, held-for-investment, net		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Commercial mortgage loans, held-for-investment, net, fair value	\$ 5,768,648	\$ 7,133,696

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Fair Value of	12 Months Ended
Financial Instruments	
- Unobservable Inputs	Dec. 31, 2024
(Details)	USD (\$)
\$ in Thousands	
Fair Value Inputs, Assets, Quantitative Information [Line Items] (Deprecated 2018-01-31)	
Assets, fair value	\$ 5,768,648
Discount margin Level 3 Weighted Average Discounted Cash Flow Commercial real estate loans, held-for-investment, net	
Fair Value Inputs, Assets, Quantitative Information [Line Items] (Deprecated 2018-01-31)	
Measurement input	0.040
Discount margin Level 3 Minimum Discounted Cash Flow Commercial real estate loans, held-for-investment, net	
Fair Value Inputs, Assets, Quantitative Information [Line Items] (Deprecated 2018-01-31)	
Measurement input	0.029
Discount margin Level 3 Maximum Discounted Cash Flow Commercial real estate loans, held-for-investment, net	
Fair Value Inputs, Assets, Quantitative Information [Line Items] (Deprecated 2018-01-31)	
Measurement input	0.095
Discount rate Level 3 Weighted Average Discounted Cash Flow Commercial real estate loans, held-for-investment, net	
Fair Value Inputs, Assets, Quantitative Information [Line Items] (Deprecated 2018-01-31)	
Measurement input	0.104

[Discount rate | Level 3 | Minimum | Discounted Cash Flow | Commercial real estate loans, held-for-investment, net](#)
[Fair Value Inputs, Assets, Quantitative Information \[Line Items\] \(Deprecated 2018-01-31\)](#)
[Discount rate \(as a percent\)](#) 10.00%
[Discount rate | Level 3 | Maximum | Discounted Cash Flow | Commercial real estate loans, held-for-investment, net](#)
[Fair Value Inputs, Assets, Quantitative Information \[Line Items\] \(Deprecated 2018-01-31\)](#)
[Discount rate \(as a percent\)](#) 11.00%
[Capitalization rate | Level 3 | Weighted Average | Discounted Cash Flow | Commercial real estate loans, held-for-investment, net](#)
[Fair Value Inputs, Assets, Quantitative Information \[Line Items\] \(Deprecated 2018-01-31\)](#)
[Measurement input](#) 0.098
[Capitalization rate | Level 3 | Minimum | Discounted Cash Flow | Commercial real estate loans, held-for-investment, net](#)
[Fair Value Inputs, Assets, Quantitative Information \[Line Items\] \(Deprecated 2018-01-31\)](#)
[Capitalization rate \(as a percent\)](#) 9.80%

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Income Taxes - Narrative (Details) - USD (\$)	3 Months Ended								12 Months Ended		
	Dec. 31, 2024	Sep. 30, 2024	Jun. 30, 2024	Mar. 31, 2024	Dec. 31, 2023	Sep. 30, 2023	Jun. 30, 2023	Mar. 31, 2023	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
Income Tax Disclosure [Abstract]											
Income tax expense	\$ 45,000	\$ 91,000	\$ 71,000	\$ 41,000	\$ 199,000	\$ 165,000	\$ 177,000	\$ 169,000	\$ 248,000	\$ 710,000	\$ 58,000
Deferred tax assets, net	\$ 0				\$ 0				\$ 0	\$ 0	

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Income Taxes - Common Stock Distributions (Details)	Dec. 31, 2024 Dec. 31, 2023 Dec. 31, 2022 Dec. 31, 2021			
Income Tax Disclosure [Abstract]				
Ordinary Dividends	0.00%	91.50%	100.00%	99.10%
Qualified Dividends	0.00%	0.00%	0.00%	1.20%
Long Term Capital Gain	0.00%	0.00%	0.00%	0.90%
Return of Capital	100.00%	8.50%	0.00%	0.00%

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Subsequent Event - Narrative (Details) - USD (\$)	1 Months Ended	3 Months Ended					12 Months Ended				
Subsequent Event [Line Items]											
Dividends paid		\$ 17,178	\$ 17,333	\$ 17,333	\$ 17,328	\$ 29,805	\$ 29,716	\$ 29,716	\$ 29,711	\$ 69,172	\$ 118,948
Subsequent event											
Subsequent Event [Line Items]											
Dividends paid	\$ 17,300										
Dividend paid (usd per share)	\$ 0.25										

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Subsequent Events - Schedule of Subsequent Events (Details) - USD (\$) \$ in Thousands	1 Months Ended	
	Jan. 31, 2025	Dec. 31, 2024
Subsequent Event [Line Items]		
Principal Amount		\$ 5,900,200
Initial Principal Funded		\$ 5,888,600
Subsequent event		
Subsequent Event [Line Items]		
Principal Amount		\$ 224,250
Initial Principal Funded		\$ 222,000
Interest rates (as a percent)		3.10%
LTV		69.00%
Loan		\$ 247,500
Total loan exposure percentage		60.00%
Multifamily Senior Loan, Nashville, TN Subsequent event		
Subsequent Event [Line Items]		
Principal Amount		\$ 75,750
Initial Principal Funded		\$ 75,000
Interest rates (as a percent)		3.30%
LTV		64.00%
Multifamily Senior Loan, Various Subsequent event		
Subsequent Event [Line Items]		
Principal Amount		\$ 148,500
Initial Principal Funded		\$ 147,000
Interest rates (as a percent)		3.00%
LTV		71.00%

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Summary Quarterly Consolidated Financial Information (Unaudited) (Details) - USD (\$) \$ / shares in Units, \$ in Thousands	3 Months Ended							12 Months Ended			
	Dec. 31, 2024	Sep. 30, 2024	Jun. 30, 2024	Mar. 31, 2024	Dec. 31, 2023	Sep. 30, 2023	Jun. 30, 2023	Mar. 31, 2023	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2022
	Quarterly Financial Information Disclosure [Abstract]										
Interest income	\$ 123,610	\$ 140,150	\$ 149,249	\$ 151,620	\$ 165,024	\$ 163,229	\$ 159,629	\$ 152,530	\$ 564,629	\$ 640,412	\$ 421,968
Interest expense	88,476	103,145	108,816	112,476	118,532	118,617	115,677	105,976	412,913	458,802	236,095
Total net interest income	35,134	37,005	40,433	39,144	46,492	44,612	43,952	46,554	151,716	181,610	185,873
Other Income	4,657	10,015	7,220	7,615	4,174	5,443	6,972	4,610	29,507	21,199	19,194
Operating Expenses	20,190	54,257	22,054	50,147	63,580	23,056	70,871	76,249	146,648	233,756	167,416
Income (Loss) Before Income Taxes	19,601	(7,237)	25,599	(3,388)	(12,914)	26,999	(19,947)	(25,085)	34,575	(30,947)	37,651
Income tax expense	45	91	71	41	199	165	177	169	248	710	58
Net Income (Loss)	19,556	(7,328)	25,528	(3,429)	(13,113)	26,834	(20,124)	(25,254)	34,327	(31,657)	37,593
Net income (loss) attributable to noncontrolling interests	(699)	60	(304)	(321)	(226)	(307)	(96)	(177)	(1,264)	(806)	(510)
Net Income (Loss) Attributable to KKR Real Estate Finance Trust Inc. and Subsidiaries	20,255	(7,388)	25,832	(3,108)	(12,887)	27,141	(20,028)	(25,077)	35,591	(30,851)	38,103
Preferred stock dividends	5,326	5,326	5,326	5,326	5,326	5,326	5,326	5,326	21,304	21,304	
Participating securities' share in earnings	351	277	283	305	525	414	418	407	1,216	1,764	1,428
Net Income (Loss) Attributable to Common Stockholders	14,578	(12,991)	20,223	(8,739)	(18,738)	21,401	(25,772)	(30,810)	13,071	(53,919)	15,371
Net Income (Loss) Attributable to Common Stockholders	\$ 14,578	\$ (12,991)	\$ 20,223	\$ (8,739)	\$ (18,738)	\$ 21,401	\$ (25,772)	\$ (30,810)	\$ 13,071	\$ (53,919)	\$ 15,371
Basic (usd per share)	\$ 0.21	\$ (0.19)	\$ 0.29	\$ (0.13)	\$ (0.27)	\$ 0.31	\$ (0.37)	\$ (0.45)	\$ 0.19	\$ (0.78)	\$ 0.23
Diluted (usd per share)	\$ 0.21	\$ (0.19)	\$ 0.29	\$ (0.13)	\$ (0.27)	\$ 0.31	\$ (0.37)	\$ (0.45)	\$ 0.19	\$ (0.78)	\$ 0.23
Basic weighted average number of shares of common stock outstanding (in shares)	69,342,983	69,434,938	69,423,244	69,386,568	69,384,309	69,122,636	69,115,654	69,095,011	69,396,890	69,180,039	67,553,578

Schedule IV - Mortgage Loans on Real Estate (Details) \$ in Millions	12 Months Ended Dec. 31, 2024 USD (\$)
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Principal Amount	\$ 5,900.2
Carrying Amount	5,888.6
CECL reserve	(117.1)
Total loans, net	5,771.5
Senior loans	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Principal Amount	5,900.2
Carrying Amount	5,888.6
Senior loans Multifamily	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Principal Amount	1,954.9
Carrying Amount	\$ 1,952.6
Senior loans Multifamily Minimum	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Interest rates (as a percent)	0.90%
Senior loans Multifamily Maximum	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Interest rates (as a percent)	3.90%
Senior loans Industrial	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Principal Amount	\$ 319.0
Carrying Amount	\$ 318.9
Senior loans Industrial Minimum	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Interest rates (as a percent)	2.70%
Senior loans Industrial Maximum	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Interest rates (as a percent)	3.00%
Senior loans Life Science	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Principal Amount	\$ 462.3
Carrying Amount	\$ 460.9
Senior loans Life Science Minimum	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Interest rates (as a percent)	1.00%
Senior loans Life Science Maximum	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Interest rates (as a percent)	4.50%
Senior loans Office	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Principal Amount	\$ 905.9
Carrying Amount	\$ 901.8
Senior loans Office Minimum	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Interest rates (as a percent)	2.30%
Senior loans Office Maximum	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Interest rates (as a percent)	3.40%
Senior loans Hospitality	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Interest rates (as a percent)	3.70%
Principal Amount	\$ 64.8
Carrying Amount	\$ 64.8
Senior loans Self-Storage	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Interest rates (as a percent)	3.80%
Principal Amount	\$ 144.3
Carrying Amount	\$ 143.7
Senior loans Student Housing	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Interest rates (as a percent)	3.00%
Principal Amount	\$ 112.5
Carrying Amount	\$ 112.2
Senior loans Mixed Use	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Interest rates (as a percent)	4.10%
Principal Amount	\$ 30.1
Carrying Amount	\$ 30.1
Senior loans Senior Loan 1 Multifamily	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Interest rates (as a percent)	3.30%
Principal Amount	\$ 375.5
Carrying Amount	\$ 374.7
Senior loans Senior Loan 2 Industrial	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Interest rates (as a percent)	2.70%
Principal Amount	\$ 252.3
Carrying Amount	\$ 252.3
Senior loans Senior Loan 3 Life Science	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Interest rates (as a percent)	4.20%
Principal Amount	\$ 229.0
Carrying Amount	\$ 227.8
Senior loans Senior Loan 4 Office	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	
Interest rates (as a percent)	3.70%
Principal Amount	\$ 224.5
Carrying Amount	\$ 224.3
Senior loans Senior Loan 5 Multifamily	
SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]	

Interest rates (as a percent)	2.90%
Principal Amount	\$ 220.0
Carrying Amount	\$ 220.0

Senior loans | Senior Loan 6 | Industrial

SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]

Interest rates (as a percent)	4.20%
Principal Amount	\$ 217.2
Carrying Amount	\$ 216.7

Senior loans | Senior Loan 7 | Multifamily

SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]

Interest rates (as a percent)	4.00%
Principal Amount	\$ 206.5
Carrying Amount	\$ 206.5

Senior loans | Senior Loan 8 | Hospitality

SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]

Interest rates (as a percent)	4.30%
Principal Amount	\$ 181.4
Carrying Amount	181.4

Mezzanine loans

SEC Schedule, 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate [Line Items]

Principal Amount	0.0
Carrying Amount	\$ 0.0

EXCEL 114 Financial Report.xlsx IDEA: XBRL DOCUMENT: Queen 644 Financial Report.xlsx M4\$1#!0 (N'0UH'04UB@0 + \$ 0.9&[C4']O<'.087IP+GAM M:\$v\$.0/L',1!\$.1UOQ:=IP4)B0-12L+(/>OLOD&1#LD)'OCOCG|CVX>;QA&WPiG M*N*1#BV&5' C C(11/ 147BK9.7)=N=H16-V *OGDK7A.YNJO<&4GPZ4A.1OW J=0UIR:UEA 6)MI7E1+ P04 M' /IAT-8H@K=<1 K @ \$0 &108U!R:WIS+V-O&ULS9)1 M2L.Ps> BN21Q31EHJ+BY-'H#Q>0W+9@TXD31-VWMZU:A@'1#%W _SN M=W'-B=\$SA.11\$SD-.1ONVR-' CD11 F1\$1!S.2.ZL/D/R6L:G^D 49L/M?4 OG-^11D6DX8)6.2%R%1CC30)-85TOENSX-.G.F>8-8 M>NPHOU56P-OT M.9Z&MHSK8(1)1^ "V@7XES)SSMW@)V30W9+JN |LJ GW+A#16|/CR_SNH7K M.NG.X@/K.TFG6&MV?Q:VQV6Z8\$%ZN"BX+7.U)U:VL|IXGUQI^5V\$?K-NI M?VQI\$50- -H+J0502P.\$% @>X=<#6IE&UL15L<1HX%!'OKI!X9_9M"18V@:TSW+M=MTNF83M M3A^<#55B-:EDD81 OTV23;J:1_0LZ?O.142GZ#AY\^XN8NB&B)3R M>+J06NU13+ MUES<6OHODJ;M-O=5H1L^81V1@25XL.\$#05%#;Ul@M.42_ @5RU2-9.1L\$U@=)KF(M+V+7,1VMX^9<_IATR@6XP&U@>?1YOI^1.6HCA5+SP&IG/U9K MOI'22'("R7V41)1J|J/300@R#3LZG5C.=GSV0V.V7C.K:=#1M&N#C17@XMLO2 MBW A(5M>5 TR M61VULS2 Y9>?1UE!K9';O=05SP6.XYB1^0L4\$UFG2&98T1G*=D 4. #?S MT400?P1|IMHK@PI+27)66SRFU4H(FLB|I4>"(<7K:YH1 M5Z%82=J\$^!1&&N^<<^9S76S1UZ5&T1950-RCEU@5 9<8WS2J-2S%UGB5P/&M MG#P=\$Q+& L&08:7)"82J3E^34@3 BNEVOZKR2.FTW^#2M"/F(9 M-AIRM1:IMG&IA&:SL1;1>[2M]16:PUDSY@R.S-D77.UIS.\$9)>-T(^8LZ+ MDI& _H8X21KMHG&8!N>7L-P>B"RV:JN^Z&U3-L+(1W1072N0)J< Z3T M1Z:.60FIA%9IGZJ^#ZH'C(*1Y&#Y'CIE@G>*Y;&O%#N@GL1_1:~*K^!(- M.7N?<^EIIIGT?2MSAD6R4)RU3393>* M\$1Y^&V14_5*E=? EKJ(DHN>O.Y.FOH70^+ Y%G.M.T+T.WF)Y-M"2-D&_#>G>1KB.=D\$N7V5WGV-1^1^?14:'CISR6'<>@JIAJ&E_# M0X=Y>U_89Y7&4#046RL)"O&MV^XU_ \$L%1D8"V@1X.O40+RAE5@.50& RNO MHGQ.CS7H<.>77% CT9+CVZ9EM6Z0*7<9>2)2.<|JF|G|K>9;'151W/550R ML+YI:U53L^<6:W(GPP13A8+\$DACE|>F2J+\$S&5.^YRM)Q^4XOT&SMA*7&+SC MYL=Q3E.X\$G.V#P(RN:LYJ7IE.6>FMM#M_ DL6XA9\$N)-7>W5YNTB42%(JP# 4A M^W+CI^1>3>G>U_ HL@6V\$5\$)DU12^0XG|/3-R0IA4)2.NVB8+A=OB5.VI&KXF M8\$O#>FZ=+2? VUI4/074:SHYG@'K'_MYA.L0Z1^P7V^BH 1JV^*NJI^26<_ |118\$@F_56VZ3VW>_2-2K6J5D^Q\$ _M2P1^Y(&8XQ:1#12CQ1BK:QK<:..0OY@'M\$C\$*%F-^19H.16+K^F-'FII MU4E&I/O4#6CV#30.9FV/I/D3@HW/IQ#:#"O(IA18N_5)+ P04 M' /IAT:AT+31W01T)'#P.#'AL+W+T1(O19A\$BIE^F'GG_@7YQ_@'MB\$SHIW:'NSVS'-EBLN-G30.M9X26.\$ J&>_C6W:SN44+2+*(I M861QVOG87X>7P3(/Z.R'8I^(Q\$4^4A_I? QN%MOQ)G1&(2<^&X<IK4D< M"R4XCW^VHIW|47@X>=>^KUL#1FCC/BT_ BO*2KV1Y5IX5D@.7.83^GF5)M M4\$ H133.YI/H4^S.S1KNC51R2X *YIAER+>3G)M^103B'AGN:UKAIYJ4<^M.OX.GN4GD2I|/GIOBBH M/|PVSI 4'11K7E8TBLP|>WYI-KQF>0ICF.T92L*>_J4'H=SG(57E)U:14 MG:\$J/X>5+19J EAS0W\$S(5@OE7VJ2^N1JF=K+2QK>#9DBL NUR^*U2UVQ_ M7TPPNX^R_#K7?%"TZO=GYN.^>NK2^F#6Q+S)I8A=C5GMA5P_F#89Q5A- 641%_@Z=BZ.GG^AX1&AAVXU^=Y^427IK>H4J01>V1K4^8-O4\$8@GIVMON \$X/57W:_VD M:Z%2\$S"%"_""69B=1D=06FU^H.2UI@ZS- 1+J5KL17L=ZOO@&_HSW:1^UAGO^#V&7 M1L+6.X#?J#"GDO5=2IBB.A.^<=7:LW4J1L&F#^KWF@M M^833R521>+X.X.\$<# MSV:50R PGL_MR:PCFD^JY=:Z| 17%9DJMBJVT#\$XCR GC<S%8%85J1 M>7Y\$J0:647M@2JTF^J10'3B-IL+M15-P B="E7'YS-32IX@M11'PGZJ-43F\$+ MG-(6.UPL3CEA16/R12-KS#I^2F5ZRC9M0(F^*K4BN@- (/C,CAB'S(O14 M02M9274&041 @3^0DOQ)S|@_)*56)5>:~>1^9@E.(11SR#GS/UV-3KU-ZG MU>UIG6^S-1LW^G4>8 2@A:B1G1_Z3 5Y"7)6NF1.WY1:%5N9 M^3OZ/WLWT_1(63R9IP#D1-QW(K+I&^5U/IZ=0^JL&MH9TBI72^M-JL M^12AN#<:07HK&(-F).WJ.\$1:SHK?A:H^0^4SXYRFH>:-0>F%KPB\$M@=H M|(<- L11FO=KCJ9>IA^74IM21A0\$N.W.N8-)H^C_8HOKWK-9>7090N1P1-Z0#<1@X>E @V|G:~?C#C^H5AE^O^<Q?7-INI|J_1^6Q2EL@%O: %>?M.^FL>S@20MD5W/Q M%&M! (^=5WRX|HCH17H^F&:(+O=%&N%:233Y36C_1|HVT^5G^Y000Y1D^T MB6"U%0O/2) SVAIN&UPO-H+5CA=\$GEAHTS6NWW^Y:7ZIG/C&170\$-_11A&T%G)M#MC@.518^13N@ M713:E^U7%/4#|Z|^@*2A|@&C JJW@>1.8>7<@P^P1E_.1Y8.&CY.O *\$HAR MW3DB)>YS|EU;#FX%..57J>PJ-C2E5D57FC>W#-FIWJ-_B|? MJ-K0E%|59^G? 41G>Q-HYX338VCN2YUIVZ9M2\$=4K.3MU513N:Y@U7W<(\$ 3) MNK1LM(M11O1)'H49-G2J4:EV:|S1OIX9#N7=^/=D3E.5R'_#1|O8I2 M1QU7? 7ZOAXI= S1Y0U1^%AU17<=S.ZEE-E+2.OKQY1'E5:J13R1^*M2 MJ^Z&LPOB>2^?#P%4KBOZH21=IXV14V150F7 MGL(P51EGM^72HRJ^4V157D>O%FB- PLMU4C2M#WK:~>0^7ZHS^@UN1/86"1 MTLX1L 18W1^LCU1TF R4IH:Y%JE155&E16X B19M)M2^S1#@<C+EZ W&=OZ\$ZD.IE=O=B1:1%&X>|>AF^P@U+JX MA.O4BC=&BR^&PO=VJR:W-H965T&ULC91M.XLP\$>W166DOJH^X_4D#*4J511NUZ919V@1^L\$JMIEM2O2M MYP2"BE|>O-WIMWV_S/1347.S^C4.B#&DS&7V4.29IF>9 L5A)3"JL^" M8J5=L2=E^O!G-HD6?A@&C(YIBPKPDLFMKD42|4@5AL9(511B<^!JCK^<= M%I)E=FP4^B\$N A!<1KN1:1UM^1B@P23A# G:Q^F-IR.3.P.^S:CED8U, M)5O.WXRSS@C_(@&@09 M.O=YA141BOEO&I87KM2D:QV#10|VSM8NMEC&C M07>2J3SVOG@H@QV@N'07.ZWMHZAD:7LH+9^H=K^A5P^EE52<-LE: 27.0?& M9A+1)"UN=Y15<^<Y@1^1(F6M.8ANUV5H<8>:CO^BA=X.4FD MRHA^2^8^KIZGR%<=:IM\$%_2^N@^B%Z(S\$E4NT8IED_P-IK:<5%1Y\$3<_.MXAS2&I307:P" <=O^Y:9- R^1<6B7Y.ME)40V.6EOHPU.TTR:C&6)4X@1 MW0>20#MXR=6GWBBX1=Z:+4.NNA.*QPHC@B^E^O-3IKH1_X&[8IAA>1>.04 M3DGH5XIO5D +S6:KC M1FEZ75VOT^KU14V:A5-K1(VB8J9_7L1^C^A4 M1^BX1@P^KE\$S_1^J1V@B&O)2^H@V.V.C6X M^:QO3IAIX1S%21NA6ZYTOULSP.6A GO^SO.U<\$Q1I0C_D+4\$1#1!0 (M'N'0UIVJ" @< (&F 8 >@PO=VIR:W-H965T&UL MM5IK4^X%OTKJ@PIQ50%8DE^@=-50_43LUC>C9_60LA6C;L3^2\$Z:WU^U M'2+D@5AW-75D)'KZW- 17N.K%P1_ E%K1BK7" KHE27L5%5:3X1^BL176L MSL6&E7&)4LAU6L%<:10&G10C/FT+A@:S11+&N.ZE1J.B^<N=O+H0VZK@>:N3 M2&W7ZU1^O6&%>+Z0MPZ@ M^P&T1_#B&VA12IOTZD^983K6.AGOVCN33.V1^R(N-#)>10^3&N1JUM1^E^P M^M^UBCFI2(BTSAAIJ=I=H31>T^3DQ_0">(E^KP26Y66N185^#E=OPBVU_E MIKT^&G^Y)= (XKG&CSMPR_2MPYA^+^X^TN1 FC3Y5B^:Z6 GXU&1ZW MCZ7N1U>U23-V.4.HUYCH(7=FO:E.U0E LE-4O.MV1:ODL+5M19MZFB)E6IIG=7VJ.3^K=ZU^7CO.(I^? @/KZ:CUBOF)ZE_#YG#;XLQ1R:P5^T1L11%<#&1L3SS@%1%|L1^D^U1AZ)X-EG>4EPI M01^?D4&1E.6L&5&D-LAX"87^CX CX^&CM^F%788^8^3+3MBQ69PD^P1^C^M?_ OLL^C M3) ^SK+)-_O+BD\$1^YAE&8.1FB^FIAW.(X.J&:4CIW.BNDA MQ9164^1)J5_5BLG1:4^16<6->Z&^I42AL_ "\$:0=0=>_1%1%A7.@'IVP.O M7C>D@4>3> C0#(1:(4X^H&HM1FIO? E7G6IG@E?P_HR0.H^S.MP32^9^?1YOV<6LQ MOJ1^<5% #Y1P21^M&C1CP9_2V1|HJL^C^P1.D:OK<=&CXI31N1KN45 MN_7UY98#^G4#?RIJ:J44LM:M<4%E(YIU:J^W:JM+U- <G6LY1%3.7&27^1 M6+ 4WLC_1EK2<1N3Z\$S=SOGL#>P8C0U@OH:&#G9_HH1|J(WU|JUI^C^M^Q^W2K M>8_8"8HNX46@MT12ROS3%2V1V^V|>=>="K3E1^T)/D\$AABG HTM..D6O^C M6 J1+@&IZ2: 0=L1'MH: S&U@H1'(0^< EPSRT4^*/1 R&F)VZI M;|OI+J_O M.O40478@(<#&41J31.O1^?2JPEI^R1XP\$A4:"NUS6RS7>9A22.C3V^ M+1N.HD1^3MB\$LB1J1LPI1C%Cl@W?>9 IWI/HI_ W4A_1=>Z8+(&XW1N MVZ1\$=PQ61 Y.HMI4HCO)EDS61KU9!I9GFAIK0F=U)I ME:U4UL3ZK8FNJOCIB30VF3?ZCL>Y3!J.CUID)XTFV^V4_&(>ROU:))N2P3&O:XZ 28Z1|@3^1:G^E01 M1K1K>GG1%E' OU>Q0^9>@WLD0E8^U&IIV4+3MH+H^MO^>P.D7H\$%T32:~UCI@UO.IIYY^XV2JIFRRM:GJ3V53C^T356C/P#WGG MP1.W#SFB^D5VQ16QD OK:'FO'^YI>8!W9S=<: 8=FR3GHLE.W/5CL_ MGIYWDUJ_:"UJ29^1^<W^+<9/I-XIK1 86S)KF|<~G^ON.EV2K^A15J1 MGWB14_6_.XICT#156>92NEL_9-13;-1X8>156>?2-RO="^W")5@UE- DFV2?19P.E)U)'\$3.N<^3Y@_@.N1J1=V^=XP B01 HE1C3.2*3_ MKTU31 FDB6@H&FZLV81Q<^<84.O<:;X&RW^+<1V32V7W|G\$ISO(\$5R=(R=7%61BDD(F^1O MA_7.N+&O%|:K^4J+ IPIVHG6="B/C#W1P9>XEB;B^4&ADM@=C" BC52HKC M9RU1^QJ_XL JYLG@5S'6L&^TIXEE.C.FH1ACOL1JIGN101>5HOBE2M M_VA7Z JA@")2):6SHH@)5EUQ+ J1+0<1/!\$!Z=V<(8ZN+5#F3FS(BO#NL_2 MSZ><11#7UDI-GY2Y^U5^33CW\$EN;I+E)^<+U@F&^4QEA^C6T0Q@%@::3F1 M+I:80R83D^3^1)10 ^K.W3O1A^1121#WQ16)"%8FT^1+!+US^>B!>:U3DP MZOU\$C:3.5B0G^&/'Y^XN1MU-U7131<^@E.J3<^H+>4KPPYK^C@ATIH1QS MM.6T_11BCEH-111.7BLB_22G122NM%LYU: (N>@FMVY?..M1N01>Y>18T+ MF31_ J1@+>^KOE_2816^G215LTGE717FS_R1C@COOT51^J148M3H_ (=OC=D^ M8=11|AID:SCR1J1^1>QETK^Y<#1|DEH^3^VCBBJ7XL<1S H5\$6P+>=<_L7WK81_..=E2L\$N\$1L_ M8R1SL@J/QN6/O=H19 R0#<H4:0%Q:H HWN(O746CQ30RX:TTL WA7ITDQ_ M_41BG3V8UD0AM.LI? 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M1? &D2R1J18HYM^"@J1@Z13D1JHBQFASATTCJ1TWGE.@NS0^JN1:224 MYD^I/106<1M+<C7^WK5 1Z906CQ0#0E4>61FD>+>8?COX^1^N(8Z3>U^5.7D MCV^C9 JXY@F3=A5^U1^T18H30.UA1^"Z&T^1^J1@H1O52DM?&31#<^E# MHOH1F\$JY#@_<A2K<@_ NFU#1=1=0FC.Y162Y4UX21^@M@>1^"V^TFH(+8^2^M41EM1^J^F+>^3S@1\$O4.H1\$21SHU-2974M1K1^G\$1UJL)-E\$^KE ^JYD.S1J1@+^A\$?>GMRXQ2ZC2B49D1^RC=@< M^Y^TGP+8#20B(M@M)B^V1TE14(6AA1Q_Y+DZ1? OTGM8C1L^T^<1GO2-H" M2G.@)=RDHRF9LF:OLY^H)E2^V TD(H+8+28B@M@>2)%&WH1^TZE0H#;_ MMD4.F^T^2)I->?% 65:83 =4U8^2W^UML1B

[illegible]

9H4Q\$HL^S09E1j+9*H+5.06M%RVV5TO< MG/V)W3/5PVEYS^IC8.HE=HP/;4MMHS:#W8: L Q>S#8EG#\$VLOYJ/@92TS\$9 M9H-S")^X-R/?L46F"MY1 5%0+2>1HJ%1C?;P6<-Y)I@M(6057\$HM-...\$'LRW#XU->12D-1.OEXK0+@'0@BLAPI#QP3H7JBL9B6 MQ012ZBIHUNOVFMJLI/(&+.0R.ZYN4KR3D92F8EDI?@LX07(\$1+...\$Q2S+7 MCJ4-E8WS)M A2\$E\$R).Rl@' (37J\$S+616ZDW+B:740K WA82NMZ548O:~'7ZYSNA#IVAM?=>NWP. MLUW=TRDf; TSF# QIRH81+Q/4 O9:1V 4@HBWE?>?>U1C@=61MS CT_G2\$GU6+5P MFL_4BJH?#7#<KBCEA1P#5#Z6K0M%#7249Y+ZFMUO:~'4\$CIU2HJ,XFJ J_M4\$P7EDQEO514PT2?F^O&6&:%38:Q>+^V3J)HR@NBVDVGH-JOLEP)I^L^H M93:HFAPU:2^JR7WF3KV2&D42G,(^!^:KZB>TE9UE)NB&O<@&W0B51)<,&#E_M6/E&3P6K4,>>44.TWLPCCR9/IA.\^14^6 H10+J)2%[@.~\$J_M J2Y^?9>7^R^SJ^@YK;I K>>TNT*G*^SV*#MY#YOM- KIX^SDI^DZ>S MC.HE=*=O2&WTJABSIR4I>TL5QO1D5YXC%-=/14.^76Y6.(^E?G>V40^2KG M^TV&NR1>0^*%<.^=7H0N;

B%&W%<.^S^A8(I\VR.<.^H^Q^=7NG%UQI=-M+BSF>B=>=HU8_YL>+>^Q:V0-42Q9EFPJFKZ@JKEF31&DIIHFUK/L^MYW^FN^9Q^J9Q@15(3+1+EX=0..DJG&P%>P0_N&S0%<^XZBH1P^%12>U_CMO#BP_U#<K+YGV^*0%0/(&+0LJ)Y9&=MIES442I2^U_M9%Q-G00K 7YI_U^@C7F@MUNSX...>57-TZB?=>X RAL#EY,QLSPF3>F2R1A6%?<.&G^%D\$>+M^M@<E9^SXW6P^9>XIBU_M0C=EHUEFOELPY4 B2JW^..4SYH>+1HCU?^N2\$&6&K@L5L^10FKY9I-GU M%&2^S1\$KSS\$E3<0T5J@96U@M^562U-RN52F^M@<=\$0+H64=>N> MEI7-WGV^YI^T@U^F=LP14\$4P.0&M^016M1K1J^K12:~O=^MCIJ7+OC\$ M0+?>Q#MEAGB47RN^KY3@1.B>+7=>5&K#GHB(&OG\$ZY9>GM^C3088T^W4Z-I_M^2Q^US;8^C^K-21#AGW^JL^T^16VC3L>1^6M^7NCB;Q>D?I^4E0H M84AQCFGLM^L&F#2JH4<1^@T^TLE:NFIH^Y=ZWW0^U4Y^Y@J_HRS@<3ZD>=T1^60?E-WVAX0J^M92HUISJ^4^1^L+154JAIU^S8C2N<G7B_TJG?I^U@=I^TNNM.VI<@XS93 M^@VSQ_L0%>#^\$STIQ^AAO#K#<#J2T2_EIQ6O:K^I&?L0IC^Y8OG<^M^MOE20D25<@EHR>=5-03.3^/6&+^2BSZ_6GN3V7^>9F^MGR\$<30TG_IKXZ? \$P^?7IGIF9.P1=B.\$SPRM.1>#ICG&9/55?>1>X1?<+1L MD9A@10X<=HEEGC1A1DP^YIV^RTGKICU^?TSCFJ04^?J2B8<=1DGS+X^H_M1L.D8ZJ(1#>9F4C84G;^0:.\$10K=K\$^/L^T<^W E1NATMG1700:M^G_#0T0H4+<1<=>^XBI^?60SIR^RZ_1^N7K^T&EX9^TOK6@33?3A+@<MD^V^U0?6PQAU1L6DR^1VC M@<8 (CL3<6%30XV^?A13?#0S0CGMV0>NB\$?^?R13W?M^6RSZTU^6M^MSIU(E)=AO^?PWBH:1^U^U?S3^?B1X661^1C.G)=0&A10PSY#=#UA>~408T^1^XC,0M>#&0Y9 M^#AD5YX>=>.<Z^M\$S<3W^1^JH@1^2AQC_MH^WMT\$7D.OXR^&9F0\$>DND^?UOV=>6%YDBR14^ULJ^5C+>S^M_0^BZK^M60^HE&EQE3MD7J0>0D? HE65FYS+^?ZQUL^Y593%>^F^HD^12U0@?7I2/Q\$ M08^CS1^1_M^&AT1^0V4D\$GJY4^9+TP4G>4^WIHF4&5\$ZW1^SFB1\$19WE+403MAPBK151KJ7\$Z9>@<@<H+D? FIS.EAR\$57Q_UPIF(3C3I#<0TXM\$<U#<144L^B&1R+J+08L^MF&X\$<#00V1^1^<^8&@Q@<LHVS?7(0A?UYBN^YID@53Q0+<^GY2^5(4<=<S^KJ MZRS@<V4T^P4WLSC8KCT31D;MEIN^PN4^+^FQ5T0.^#E^KIX000^BZYC_M(C#M^IUSI-EI7GDV2D15D&T^@YYGJ0H>L04+3F5B=Q1WXMKJAM35=B4V0) M2R&Y1>WA&FWO=>1^M^I@<TJA^HNDZ.GOF^0>Z7J_U16HU0UB^G4>=>0B\$SG6T^B_MJ@<^EE1=U^XV^?7J^DYV1=B^0J^DM^PW^0+^B+^B46I^5&1^%FVB@<@<M^F^K>=>6A2_Y>HRA(Q^P8+^9_4N1@<6MMOCDFK^+K+JHRC(E^L^YU80^M^M1_I&E^<<G^&=<N5U0O^W^EP2M@<UAI9Y^_?2VF8+<X@1N^#2>3^W61G@8X^ M^J0:9JF6Y1LCKE7^B.H2J^YF312H>?>TJE.#H1U^U4190?1^M^%4J7F+>QJ1^M92<1^HNIH64MBUEL1K2732^M^MWBHRMK^19MU3^60ID.23^1^?+>O>~M^H%DYWY^?F.81? 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FETAR13(W^<NOQ23WR12@<9L8F9YV1L^N^WTZ63TCTK14YCIJL&L^M13R5NEZU6V<^&NBLM^TJL^#8\$<BOK#^ZS9X1F1+R\$CY+M^9Z8FLYBDU:1&M- T951Q0^%14Y4Y+0^VP3Y^<@<U^J9ELNZTHO%7M?S<1L1^QY^J%1^?G7M^X3^83YW&&>ZP51Z1F1 MLKZAY^13IEVAI^K6K1317V=3124^1^1M1^6T@<MVT^<8&=>JR+<@<L1LDS>21&MIS_Q^W\$1V1@<U1281^UTSLDWZPM1:OGS\$A1\$4^2%MF@<UY2Y9H+>NG16#S MND166^M6M^2)ZEYKX^Z5XB7H^F+8DKDL2.D.S8HJW^E4F950MA1&5%Q9H2M^M&A^FFK^BY6\$YV^<D0W8F&=<J^K>=>1^999879^&G\$<J1^2063EXUBDHNPZ MTZV1D>0161W^@<MGZFZ^CLR>?>Q616S1PZL9M6^PVI2(N^J^H^X^Z^29?0^M^<001^U^O1N=>H(091^1NX<1^N^61OKHE=>C2^?HSA^<L^K7F6)1&84TK IW^Q0>18H1_61\$CIAPY^A=916:K20\$5B231C68W4W<^<#<B9.F3^#RIGB^+V2<@5^1^?<N1&N^DKV05B12I2M^M8N^W9%=>+1U6GCVMW1@1#^TGC21)532P>@<0LYH\$31(3%T^1 14Q9&KL&8<>S M8S1PS1^CJS_8^@<EO@<H13\$TJ1^AXINKZWK<ZK_P31P>0J^TP14637UP3Y1ZL^M0?165M9W4W\$.%P1L^V%2+>1BF2!U^AEX^XAPHWX^1G^<Z1^PU61Y^=>1 M4T^<#^ZIFBP1^X6L>1\$Z0@<CG1D^HAXU^D^<Z^PGVS<@<+1#03Q&X1F6^<#<C^M1^#0:2>1^P^<A10HDDFQK^ND0T^XMIOSBR^Y1Z=>BQ^<BQGN>@<C^EW_M@IX^ZAU\$^?L3.E +<N6M\$7LR+W^0W/016<=6^1^G^4+R261^76C\$B1D^<F^R^9^P^MH10?1^>(<1\$U3151H57Z7YF^FV3+L^Y^<@<C181QC61\$1Q\$M^<7YZ1^1^Q4^<0^>5%55? P^M^H03^<3^<G^<C^N^S^R1U^1P^R^M^@1^<4.E10FHQ71M^<C^?16H61^WMO^W@<MB1L^&35)08?VBQ^NFG61^~M^G16P18Z^0R@<^181X3N^2T(3F^M^M0^#DNJ^H2)A11-3977? 1151&M48@<F<=<0_S3^W^IK^ZOLGK01>HJ+1^L4206@SVYR0X3L^K15%>RY>H^M2LTH^<#<O+DHE^W6^5NK0%1^VQZZ(S8_X1+P^IA^10N8\$1^JL^2^Y-D MG4G^8B16L1F7V36VY5>@<S^@<WH1M>=>D59H1.0^S^O^N7M&9N3^6LJ3KU^M0<=<AD0PRT^A1FYUPB#^%1^<898^56LV>=>7MUAD^10N19T3K9J^H98K^?B1^9-3? 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M^#3<8<V7?<#YBT+P\$T@PGE4BNUGG^Z^M^JXV&=>G=EQ_M^CZL1^R81G^<L^1\$>/_FG_R>C^PBG9+1^?F1H^5@<1#G^5G<2HR=<^PW^ M^M^U813^<3&NMZ6Y761\$H61XAVK07Z1\$H^Z2=>@102P.\$%>@>X=>#M6K^<C^57K10_70X_ID^1X^1W^W^K&ULE5=M.M^1LV\$AKHK5:6@<1R1H16+H\$2>9B&1^ELXV4462^HO^? 414K1_M1+1^24A1+VGG6L14^QZD1_7B>=>#64A1^18TAZ1SA=<8<3V4^=>=T1J^MXH&C1C24>=>^6J^#^?3T85%_5@GB=<WO-GPI_M^<1^E@1^E^L^X^<XGC@<67D)88FXL_J>?>SS&LK1 1^?>#<@<YD5^<=<SY_M3KY_N<8S6?75A5D^<6H1^<#<C^R1^1^>#>#<S0?0^MX84H^X4K_4_E09>=>W^?ZEDHH1^WR<3.13ERS^O&XOH^V8H&N=<=<S^X^0 MD6C^Q^DW18L^N181QC^<J^Z>JLEB621^<6&P1R=>HYFN\$=>H.M^TJ6^*MX^DA09_X7Q67VL3P6=>W21D1A^475_M1=>ID1>?>EE1L1^>1^<8MQGZ30^>?>M3?> 6A^<##<26%1+<E1^E^2XF\$&O1^X1(P^K1T:67&_MO^Q^N97U^A&601^EGA^<#M^<=<=<64M1\$GBL3^8#>@=<1^S^CB.C^B^A1^*WLAUX8=>=>S^\$X^504^<X9&R+^*M^+ H4Z^F64H^1^H^N7C1^+<B0<=<0\$S41_0E^YBNG2M^&#<H^4Y@<U^JMONG12H^M^E=<9ENX1^<6+8>=<E^F^8>^K2Q:670^5M>?>#2+8_U9F^CK\$541ZB-G8& ME9^4^<C9>1^N7F+H4H1^2JV(UGF+K5?2P)N^F+DM^1HD^Y^1^YF51^1P1E^M^E=<9RNVK2^IT_N<801YHN1U^>NE^<#1^AXF1A^_NL^TVJEX^<K01_9^MM^X^3- >1^G^C^<68K^1^<4NEW0^<1^2V^MK6<=>WMXZMS6B>18H^O1^E1^F3VBH^>M45L@HYD1^<C^ZCVL1>?Z1T1M^<N^X3B^H1^<M^GV2^G^>1^<6N^<M^<TGE4^Y M1D19^5^G71^<G^<D@<C^H^Q^OQ^901^1^U2?Z1^J25^1^?>YK1^N^P^A0T5^5^GN+>161^Y1^M^P2\$5011^0Z1\$>1^J48^<0^<1V^=>M^<MTMBG^PHO25LHK1^T1G^ MV\$5:6ZR91C1(1+M\$2^OS:RNO8ZTWM_A+<2J_83<41.N^#1>6^4H9&O1E.G.M191^R68//M+MH^=>1D^Z^8,Z3?VLB1R9_S212KJU(O2B(OH(X\$YS=7)4WKZ-M=15HBS=\$X^T- MTR+H^<#>#6H+?<NLE^X04-ID^1X^1W^W^K&UL^ME51=31EP^TK5Y1\$(<S7DLU1^<XGRH47^4T5A^YCVX^8WC85C91+8>1^MI^F MW58H16^M1MHPZXY170CZ1^>1^YV^FGB\$5ULTH^1^>1^84W4B6B0FY2MRH1M^LY1+0^<422>=>62A:807=>U(1R+ONH1Y.G.O^F&E^4XDZ16=4WDZQ296\$<1R^L<M^W~ E2>U1D^C^LLO1ZL=F1LENZ^D^6B^75^06\$Z1RY@F32W>_Y07^NM&+PG^M^X^?1.9>?>M^?<P^9YMHR\$+XO4R9HE^C1H>?7M(G18^H^U0\$N^ED0A5^> M16%KB>?1T^2D1B^<LZVWY7\$S^<R8H1POK\$IND^NOK147>1JL>=>7M2EZZ^M^Y\$K81B^D1H^W^<3W149R^1^H^>ME8BC5(B\$9L^C^MNF^PCGG+1^?M52T1Z>3H^M8J26_#RAH^< <1^<P^<A^<L^F^HCL>1^D4L>@1PFE+&+1L&5P1BN%_SP^M^HL_0^<CK1<8^R1^XIV^UYB701+Y\$(<ONHD&1^CO#64^B?T^#H1\$1ZC1HJX\$9#4^4U6>=>M>?>L^ROZM@/M^1HEO1^L= 9DKZ=>R+1^1SA1R\$<1^O&G<4\$8YBA=>1^M^UUBBM^?RHHG1=<E^Y4K1G4^R^?X?1^<3Z810>PR.GM9#=>#%054N5EQ^T^G@ MW(C=>KT84KY^CE2^N\$0^OYPP^<AHX=>1=>=>BR78URZ8+>E>C=6L^V10^MRI_Y0^M1^LCR^<M1LM&F&PBA=1P+BP.C.81068^U^C1^MO=68_OU4SWX^44\$1^10^<N^0UIN- ^N2P0_<#<9>=>D0>VIR^M^W^H965T1J^3R1UO(HHFF^R^F4^#_MXU1U1^J^E^M^J1^H^U^7M^M^<150^M4M^<O&B1\$<ZOKD@P7^<OC^P8\$G<S9^?7^Z^ZKEL\$<4^H74C^81W1H0 M^HAH_#<@<B2^33&K^1^LZ3+<OMF1^#1^IRRS?^8151AS7^?1C^<K\$XSDN1M^4@<GC1SCZL^D410^<D\$5K6^<C^H1N=>OG1G1^ETAA^GE1^ID4\$1^<1^19WC+5^<NM^M^J^=>^\$<YA7? 5:0.Y+MVC%1^MYST1.HVZ^<M3^H^319P>=>=>C@<EJ1^GY_8^M1H1Y08@LF7^C43G_WO2PR0NP<0+OE;2>@>3>RPNH@<@XGH@F1Z(WR47\$RRO M1U#2^9)=<@O/3F>=>K5T1P^M<8^16Q)H1^UG+1^?50CWC&C0&=>SBEV1^M1K@IA3(1C^?1Q03^64UK1P2X^<O?7LO^57^M^>F8R4N_ZHE@WJ/P^K^1+1Y<+1 MOF4GWD+Z^M^M1UJ0414^21X^Y1@L\$G1V%<A^<J&HE^JYW^1^LUF<=>=&M1^M6^Q8?1^<2=H9Q^0>P^YNW1^L^V1^H^H^W^>1^H0^1>?>D0A^1^<H^<RM213_1^<XG_9YV^PBS^X90K- 9=>ELZ^MDK(F^Y1\$GM^21L)9%>#EE0C^<Y1^<P1RPD5^1D^L@<4\$<L^N1^P^1^?0U<INFE^M=1^?PFD>TOAG1X@<19%06<=>9?>D^>P^>V1TRR^<NYMR1^VKF1^G4Y^1Z2X1Q^ MXOWOH1H^<9<1^D.KD1H@1HW1FC56=1Y<9.GG^F5^GOQDT^WMS+VY^<S^<M3M^FZAM02P^\$%>@>X=>#61^SAB^_P^5PH_ID^1X^1W^W^K&ULQ51^M^Y\$1350UBZ 8SH:L^1^0^<D&Q6Z>=>L^<M^%V@<1%1%1^1^>160_1^#BRAH^5^T1>+>1^0YG\$<.<3D1^<45^*U^Z=>L19^Z1>7AQ1^/H&(<@<O1M^S1)1WE^%S1^#T3H^MUBK^<=&14B^<M01^GY- O5^<00U^<4X08C0^<P^<4>ZZYR^<@15>X0100^HB21P^>ZB:G42R1+M_NYD41@<P2S>129_<N^C^N3YH^<P^<615P@<6W^P7321^>@<28^0^<S2^R+M^79^T51^>1^! M>=>1^YYSIM^#=>3>1^B1^BC1AE1Z<=>1^<K^?<1^<C^1^<N^YAV^<6UN31\$SYXH^>9^MX@<H1^UQ^ZED1P^Y=>LJOYV@<GD9K9Q^H^M@<PQYQW>=>67\$Z1SC1A6A2 M3US1RD^<?>O1XKZD14_05\$>7Z1F5.5>L4(K8V=>43Z^K9R^<J^4E^R^U^M^X^M3^<L^M^G1KJ^>31^2E^O4KYV\$+<1W19\$5_8Y1F^N\$<X^31^OCV^H1H^M:99@<1^GBZRE^F S^<@<GY\$3CU^GIB_<N^2D\$=1R^4EN1M=QD1^P=K&1P+<NKK>?>1^<3^K^<+<M^V^L^3\$SYV1^*1\$B1B=12B^EL^F^Y71K^W^<M^Z56^<TH.U^>?<O&K^O^<S^O1O1^<T^N^WU3Z\$1F 0G72=Y_ZWW1^D_ZARR4^MN>QK\$#OSL^%L^AJHM^W70H6MK^0K^X=>#6L10_M1&L_P^"P@<1D^1X^1W^W^K&ULC55M^<^>M\$XK^CUI^U2B0^OP^A^F22UM5IR) (1N&1^<1^<ZNC&H1J000^<M^W^M^F=>=>9^M1W00<@<7M4^1^<KDI9HX^ZVKD>=>1<(<4\$U184D6R\$+1^H^F46T1\$M^EEF&C8<^WY_1Q6.EY1T^<63&R&M^<@<86L06MZ- I0RGFDV^4MQ^&F7^J1B^?7^CL1+Z^W51H080^BCH^9_X1^1^<1@<19B&F7ZK1D^M^W1=>SY^R192^XX^W^Y^N^9>_D.T445+<+<0

MH'OP.05Z=IDIH#1#...P#FVURU2NY4#...CMRU...T#T#T37G7G>...9NF.M7X..CG..U#+P04...I#AT.GW422XH\$-M.#B%#&@&0'AL+W=O5>2+B>?/Y#E=HRR2C.0H3E=9#F#M#I#A#SE4%CI2,B>?OP#M1+6%TE#D..YD..%U#Y41*0EL5-06/H#LRDJA2*O"3S#M#CF9T-1GA#KJ15.8\$62#)N"1K.FU2\$1#HOIBD00&+LG4L#GE+Y#H#GE+/4#MDKSO#K#OX0\$XN("YD..%+/31%#X.+3)?@DAO#7LMO.F"3VPA.M0U0/LN.JG/LR"0D*(C-YI-+02#P59M#L#TFB#X#WYB.C8D3B#7#...X<MY&D#F#N#PF#C\$GHFI-D1623Y#GN0K63)2E=TZ24JH(HU04/L..W.M0I#Q.F=BI#P#Y#Z9M#QO?7MLL#@9TDM137=DI#QZXI'K5-Q0?<[C.CGGH.MA1+SY9).BR5J7#(6#14#XR=[P.#C1+1#H#E..(X4OP#E#O12"40QD.MB2#7+GD#YCM#NJ6F)NWR-R.0.W\$<L.9.FCE#AI#QI#J\$ISTAX#3"LDG" M5+YX>#@P2A40#M1+07Z#K#>4T#6#JQ.FLK6L2#7B#.#X#IN1Y<#E#F\$M1#>#1#8ERS&M#P7+WSH-611.H#H#(N1.KJ18#OP#Q#2+IH#K#4)X#KI.MQWE?<#V#E=425K..U@#F#E#@J5+R#OJ#L#MA1\$W#HTJO.C#X#X2U0..M#J#D#O=(Y\$P#J0\$#H#D#Y#E=SOXVR0RAW#U#6A.91ZIO.M#A.#8N0XZ(2%U#E#K1A#49LXGWE#607Q#(S#H#1%8K1014#FU\$4\$4P#M1#V19T#G&IC#Y#@J\$@.B18-A.-6KID>H7EZU#0+<53&G"(CJA7F.HVT#U.MZ.71#TR1L#DCH7F.#H&2.T/<=H2L8/H")>#@1#80>0&#H&6#T0R#TP#P=MGECZ#1.C#SE#W#M#N5VZT#3+G#FTN#R3K6H5+>G&PQ=VJR.W.H96576T#U7R#C#OSYBH#H#F-2Z0#419#I#R>W>1#MBJ#X#H#X19LX#N#VNTV#<#I#@G18Q#L#2.6L+60R19VQO#H#5D9FZL#M.3A.M#IE\$#F#1X4U#51>.K86MKPC\$ZINF9E=V8J#R.W.Z>#Y#H#..%B#W-1#@=O2.M#P#L#X&T#W1#YZU83V#1+V#<503JAHKGM..L#>FW9DPY2.FWC"OYMSK<C.MDPN#Z7)HJ#>=40XG#P#U2QFO.M#TK#Y#V#U#4MHZ1D5#J.9U9#Q7#U#Y#X>#1Z2O5+Z#M7ZMR#M#XLZ+L#RZP+3#N8I.G173K#1#T#L#M#>UKFG#K7UH#7"1.VG"=16L11.CVO#>#Y#JN+W#HXN6>0HW.MO#Y#V#RY>IQSPHHB#V#BOSIS&NF#D67H.FC0%#1Y32NZWJ513G9B#<R3.L#M#JK1.6L#1#M#BT2F#1#OXO#>J#H.G.8KGF.G2IHNF#5874+4(C0#H#M#M#D#VRR#<CN#Q1#6CWD)Q1+LX.FT7H#MO"3#Z#&#HD76NU#A#OZT2#&#D2H(O#FJUS#C#I7#C#@#I#V4>=9S6\$X2PEJ#N.MZ/72.G6.15#7)KX1.P\$#>=BF'6Q6M#5L#MGZ3(O#E#L#R#5I07H1A\$#@P.MO.EN#@1.L#TP8T#<#YV#W..#JL\$90C#H#H#G#ZS1#55L#2H#Z..S.PH.M.DGH0#1#B#WQJ385DF#R2=2A#C0L#1#XZ-A6%SLZ-BX#5#Q#<#P.D#>1M2#>B.YT0W2KEN#B#F#Y16W-2U#<P#VZ#I#K#Y#86AM1+<43E2Z#4F#WMS1M1#K#DQ#LR3Z7Q(MK0L-W"Z\$#%#4.L#O1R#E#7#M#G#R#U#B#M0#<B#0T0J#C#CXI.M.#8Z.EEP=6Z)?#Y#X#<A95TG3W#R#N#K#V.T0L#Q#MTNEF#C4#H\$<#<=M6Y#H#6\$&G#JQ=IWL.G1#G2.6FA#@#17RL1#8.M#<C#I07X9\$Q#L7\$#&P.#<M#05.4#E1+G\$59U#(1#<#8Z.VY0"5=IT.4D#&#H#H#JL=U#7H#""\$&2)M#<#A(OSKE#V#K38@.#Y#R#B#>#X#L#FN>#(B0>3X.PPT#J\$<62Z\$7HUH1#<M#+M#0Q?F")KKZ#>#6AUO#(1#-35(1#<5.5#1Y+1WU50#G#H#L#U#C#L#U#Q#Z3U#B.GC#R#V7)Q#@#M7#<A(28.9#75Q9#U<75#<31..+H#M#M#F#E#H#OC\$#P#W#X#U#Q46T#3#R1OJ#Q.D49UC<#<U#H#D#1#>#2#D#9M#CH#H#K<O\$WE#6143R#<C#Z52"WA0B#L0#&+8.R7.P8#Q#Q#4Z5W=>1#4W0P#<VT#Z#@#<0MR=3Y02.6FA#@.4.#J#@<2#7BH#H#L#Z7"3G\$9\$#""X#D#E15#H#1#1+3BP#L#@&#5#>1#JX-80K&G#M.#<APN.H#H#7#>F#<DG0#B10#PT#BX#P0#AN#<#W#ZE#0\$<#<SR2#Q#Y?<#ENE#1#<1#YX1>1#R#P-PWC.MWS6>1#NP#8H#D4.C#K#H\$5P#MOL#7#OH3\$K#(1#2%Q#Y+Z+4AE23VYD#L#<MTGLU..=M#H#D#AN#(U3#AX4FA#<#<S#Q#M#>#2P#<#

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For a 2006 annual report, which may also provide financial information from prior periods, fiscal 2006 should be given as the fiscal year focus. Example: 2006.", "auth ref": "dei_DocumentInformationLineItems": "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentInformationLineItems", "presentation": "http://www.kkrreit.com/role/CoverPage", "lang": "en-us", "role": "terseLabel": "Document Information [Line Items]", "label": "Document Information [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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Addresses all significant policy factors, including any antidilutive items that have been excluded from the computation and takes into account stock dividends, splits and reverse splits that occur after the balance sheet date of the latest reporting period but before the issuance of the financial statements." } } }, "auth_ref": { "r30", "r31", "r290" } } }, "us-gaap-EarningsPerShareTextBlock", { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareTextBlock", "presentation": { "http://www.kkrreit.com/role/EarningsLossperShare" } }, "lang": { "en-us" }, { "role": { "terseLabel": "Earnings (Loss) per Share", "label": "Earnings Per Share [Text Block]", "documentation": "The entire disclosure for earnings per share." } } }, "auth_ref": { "r271", "r289", "r291", "r292" } } }, "us-gaap-EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedPeriodForRecognition1", { "xbrltype": "durationItemType", "nsuri": 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other restrictions, to purchase or sell certain number of shares at predetermined price for specified period of time." } } }, "auth_ref": { "dei-EntityAddressAddressLine1", "presentation": { "http://www.kkrreit.com/role/CoverPage" } }, "lang": { "en-us" }, { "role": { "terseLabel": "Entity Address, Address Line One", "label": "Entity Address, Address Line One", "documentation": "Address Line 1 such as Attn, Building Name, Street Name" } } }, "auth_ref": { "dei-EntityAddressAddressLine2", "presentation": { "http://www.kkrreit.com/role/CoverPage" } }, "lang": { "en-us" }, { "role": { "terseLabel": "Entity Address, Address Line Two", "label": "Entity Address, Address Line Two", "documentation": "Address Line 2 such as Street or Suite number" } } }, "auth_ref": { "dei-EntityAddressCityOrTown", "presentation": { "http://www.kkrreit.com/role/CoverPage" } }, "lang": { "en-us" }, { "role": { "terseLabel": "Entity Address, City or Town", "label": "Entity Address, City or Town", "documentation": 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Where multiple classes or units exist define each class/interest by adding class of stock items such as Common Class A [Member], Common Class B [Member] or Partnership Interest [Member] onto the Instrument [Domain] of the Entity Listings, Instrument." } } }, "auth_ref": { "dei-EntityCurrentReportingStatus", "presentation": { "http://www.kkrreit.com/role/CoverPage" } }, "lang": { "en-us" }, { "role": { "terseLabel": "Entity Current Reporting Status", "label": "Entity Current Reporting Status", "documentation": "Indicate 'Yes' or 'No' whether registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days. This information should be based on the registrant's current or most recent filing containing the related disclosure." } } }, "auth_ref": { "dei-EntityDomain", "presentation": { "http://www.kkrreit.com/role/BusinessandOrganizationDetails", "http://www.kkrreit.com/role/ConsolidationandEquityMethodInvestmentsDetails", "http://www.kkrreit.com/role/RealEstateOwnedNarrativeDetails", "http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails" } }, "lang": { "en-us" }, { "role": { "terseLabel": "Entity [Domain]", "label": "Entity [Domain]", "documentation": "All the names of the entities being reported upon in a document. Any legal structure used to conduct activities or to hold assets. Some examples of such structures are corporations, partnerships, limited liability companies, grantor trusts, and other trusts. This item does not include business and geographical segments which are included in the geographical or business segments domains." } } }, "auth_ref": { "dei-EntityEmergingGrowthCompany", "presentation": { "http://www.kkrreit.com/role/CoverPage" } }, "lang": { "en-us" }, { "role": { "terseLabel": "Entity Emerging Growth Company", "label": "Entity Emerging Growth Company", "documentation": "Indicate if registrant meets the emerging growth company criteria." } } }, "auth_ref": { "r972" } } }, "dei-EntityFileNumber", { "xbrltype": "fileNumberItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityFileNumber", "presentation": { "http://www.kkrreit.com/role/CoverPage" } }, "lang": { "en-us" }, { "role": { "terseLabel": "Entity File Number", "label": "Entity File Number", "documentation": "Commission file number. The field allows up to 17 characters. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and the fields are separated with a hyphen." } } }, "auth_ref": { "dei-EntityFilerCategory", "presentation": { "http://www.kkrreit.com/role/CoverPage" } }, "lang": { "en-us" }, { "role": { "terseLabel": "Entity Filer Category", "label": "Entity Filer Category", "documentation": "Indicate whether the registrant is one of the following: Large Accelerated Filer, Accelerated Filer, Non-accelerated Filer. Definitions of these categories are stated in Rule 12b-2 of the Exchange Act. This information should be based on the registrant's current or most recent filing containing the related disclosure." } } }, "auth_ref": { "r972" } } }, "dei-EntityIncorporationStateCountryCode", { "xbrltype": "edgarStateCountryItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityIncorporationStateCountryCode", "presentation": { "http://www.kkrreit.com/role/CoverPage" } }, "lang": { "en-us" }, { "role": { "terseLabel": "Entity Incorporation, State or Country Code", "label": "Entity Incorporation, State or Country Code", "documentation": "Two-character EDGAR code representing the state or country of incorporation." } } }, "auth_ref": { "dei-EntityInteractiveDataCurrent", "presentation": { "http://www.kkrreit.com/role/CoverPage" } }, "lang": { "en-us" }, { "role": { "terseLabel": "Entity Interactive Data Current", "label": "Entity Interactive Data Current", "documentation": "Boolean flag that is true when the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files)." } } }, "auth_ref": { "r1082" } } }, "dei-EntityPublicFloat", { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityPublicFloat", "crd": "credit", "presentation": { "http://www.kkrreit.com/role/CoverPage" } }, "lang": { "en-us" }, { "role": { "terseLabel": "Entity Public Float", "label": "Entity Public Float", "documentation": "The aggregate market value of the voting and non-voting common equity held by non-affiliates computed by reference to the price at which the common equity was last sold, or the average bid and asked price of such common equity, as of the last business day of the registrant's most recently completed second fiscal quarter." } } }, "auth_ref": { "dei-EntityRegistrantName", "presentation": { "http://www.kkrreit.com/role/CoverPage" } }, "lang": { "en-us" }, { "role": { "terseLabel": "Entity Registrant Name", "label": "Entity Registrant Name", "documentation": "The exact name of the entity filing the report as specified in its charter, which is required by forms filed with the SEC." } } }, "auth_ref": { "r972" } } }, "dei-EntityShellCompany", { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityShellCompany", "presentation": { "http://www.kkrreit.com/role/CoverPage" } }, "lang": { "en-us" }, { "role": { "terseLabel": "Entity Shell Company", "label": "Entity Shell Company", "documentation": "Boolean flag that is true when the registrant is a shell company as defined in Rule 12b-2 of the Exchange Act." } } }, "auth_ref": { "dei-EntitySmallBusiness", "presentation": { "http://www.kkrreit.com/role/CoverPage" } }, "lang": { "en-us" }, { "role": { "terseLabel": "Entity Small Business", "label": "Entity Small Business", "documentation": "Indicates that the company is a Smaller Reporting Company (SRC)." } } }, "auth_ref": { "r972" } } }, "dei-EntityTaxIdentificationNumber", { "xbrltype": "employerIdItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityTaxIdentificationNumber", "presentation": { "http://www.kkrreit.com/role/CoverPage" } }, "lang": { "en-us" }, { "role": { "terseLabel": "Entity Tax Identification Number", "label": "Entity Tax Identification Number", "documentation": "The Tax Identification Number (TIN), also known as an Employer Identification Number (EIN), is a unique 9-

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Is used on Form Type: 10-K, 10-Q, 8-K, 20-F, 6-K, 10-K/A, 10-Q/A, 20-F/A, 6-K/A, N-CSR, N-Q, N-1A." } } }, "auth_ref": "r1083" } } }, "ecd_EqtyAwrdsAdjFnTextBlock": { "xbrltype": "textBlockItem Type", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EqtyAwrdsAdjFnTextBlock", "presentation": "http://xbrl.sec.gov/ecd/role/PvpDisclosure" } } }, "lang": "en-us", "role": "terseLabel", "Equity Awards Adjustments Footnote", "label": "Equity Awards Adjustments Footnote [Text Block]", "auth_ref": "r1025" } } }, "ecd_EqtyAwrdsAdjExclgValRprtDfnSummryCompstnTblMember": { "xbrltype": "domainItem Type", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EqtyAwrdsAdjExclgValRprtDfnSummryCompstnTblMember", "presentation": "http://xbrl.sec.gov/ecd/role/PvpDisclosure" } } }, "lang": "en-us", "role": "terseLabel", "Equity Awards Adjustments, Excluding Value Reported in Compensation Table", "label": "Equity Awards Adjustments, Excluding Value Reported in the Compensation Table [Member]", "auth_ref": "r1078" } } }, "ecd_EqtyAwrdsAdjMember": { "xbrltype": "domainItem Type", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EqtyAwrdsAdjMember", "presentation": "http://xbrl.sec.gov/ecd/role/PvpDisclosure" } } }, "lang": "en-us", "role": "terseLabel", "Equity Awards Adjustments [Member]", "label": "Equity Awards Adjustments [Member]", "auth_ref": "r1078" } } }, "ecd_EqtyAwrdsInSummryCompstnTblForApblYrMember": { "xbrltype": "domainItem Type", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EqtyAwrdsInSummryCompstnTblForApblYrMember", "presentation": "http://xbrl.sec.gov/ecd/role/PvpDisclosure" } } }, "lang": "en-us", "role": "terseLabel", "Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table", "label": "Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table [Member]", "auth_ref": "r1078" } } }, "us-gaap_EquityAbstract": { "xbrltype": "stringItem Type", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquityAbstract", "lang": "en-us", "role": "terseLabel", "Equity [Abstract]", "label": "Equity [Abstract]", "auth_ref": "r1", "us-gaap_EquityComponentDomain": { "xbrltype": "domainItem Type", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquityComponentDomain", "presentation": "http://www.kkrreit.com/role/ConsolidatedStatementsOfChangesInEquity" } } }, "http://www.kkrreit.com/role/ConsolidatedStatementsOfChangesInEquityParentetical": "http://www.kkrreit.com/role/EquityNarrativeDetails", "http://www.kkrreit.com/role/StockbasedCompensationNarrativeDetails": "http://www.kkrreit.com/role/EquityComponentDomain", "label": "Equity Component [Domain]", "documentation": "Components of equity are the parts of the total Equity balance including that which is allocated to common, preferred, treasury stock, retained earnings, etc." } } }, "auth_ref": "r13", "r218", "r232", "r233", "r234", "r256", "r257", "r258", "r260", "r265", "r267", "r269", "r292", "r355", "r356", "r377", "r451", "r520", "r521", "r528", "r529", "r530", "r532", "r533", "r534", "r543", "r544", "r545", "r546", "r547", "r548", "r551", "r581", "r582", "r583", "r584", "r585", "r586", "r592", "r594", "r599", "r721", "r729", "r730", "r731", "r751", "r829" } } }, "srt_EquityMethodInvesteeNameDomain": { "xbrltype": "domainItem Type", "nsuri": "http://fasb.org/srt/2024", "localname": "EquityMethodInvesteeNameDomain", "presentation": "http://www.kkrreit.com/role/ConsolidatedBalanceSheets" } } }, "http://www.kkrreit.com/role/ConsolidationandEquityMethodInvestmentsDetails": "http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails" } } }, "lang": "en-us", "role": "terseLabel", "Investment, Name [Domain]", "label": "Investment, Name [Domain]", "documentation": "Name of investment including named security. Excludes entity that is consolidated." } } }, "auth_ref": "r351", "r352", "r353", "r527", "r1086", "r1087", "r1088", "r1210", "r1211", "r1212", "r1213" } } }, "us-gaap_EquityMethodInvestmentOwnershipPercentage": { "xbrltype": "percentItem Type", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquityMethodInvestmentOwnershipPercentage", "presentation": "http://www.kkrreit.com/role/ConsolidationandEquityMethodInvestmentsDetails" } } }, "http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails": "http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails" } } }, "lang": "en-us", "role": "terseLabel", "Equity interest (as a percent)", "label": "Equity Method Investment, Ownership Percentage", "documentation": "The percentage of ownership of common stock or equity participation in the investee accounted for under the equity method of accounting." } } }, "auth_ref": "r351" } } }, "us-gaap_EquityMethodInvestments": { "xbrltype": "monetaryItem Type", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquityMethodInvestments", "crdr": "debit", "calculation": "http://www.kkrreit.com/role/ConsolidatedBalanceSheets" } } }, "parentTag": "us-gaap Assets", "weight": 1.0, "order": 4.0 } } }, "presentation": "http://www.kkrreit.com/role/ConsolidatedBalanceSheets" } } }, "lang": "en-us", "role": "terseLabel", "Equity method investments", "label": "Equity Method Investments", "documentation": "This item represents the carrying amount on the entity's balance sheet of its investment in common stock of an equity method investee. This is not an indicator of the fair value of the investment, rather it is the initial cost adjusted for the entity's share of earnings and losses of the investee, adjusted for any distributions (dividends) and other than temporary impairment (OTTI) losses recognized." } } }, "auth_ref": "r294", "r306", "r308", "r350", "r1111", "r1153" } } }, "us-gaap_EquityMethodInvestmentsFairValueDisclosure": { "xbrltype": "monetaryItem Type", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquityMethodInvestmentsFairValueDisclosure", "crdr": "debit", "presentation": "http://www.kkrreit.com/role/ConsolidationandEquityMethodInvestmentsDetails" } } }, "lang": "en-us", "role": "terseLabel", "Equity method investments", "label": "Equity Method Investments, Fair Value Disclosure", "documentation": "Fair value portion of investments accounted under the equity method." } } }, "auth_ref": "r1112", "r1218", "r1219", "r1223" } } }, "us-gaap_EquityMethodInvestmentsPolicy": { "xbrltype": "textBlockItem Type", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquityMethodInvestmentsPolicy", "presentation": "http://www.kkrreit.com/role/SummaryofSignificantAccountingPoliciesPolicies" } } }, "lang": "en-us", "role": "terseLabel", "Equity Method Investments", "label": "Equity Method Investments [Policy Text Block]", "documentation": "Disclosure of accounting policy for equity method of accounting for investments and other interests. Investment includes, but is not limited to, unconsolidated subsidiary, corporate joint venture, noncontrolling interest in real estate venture, limited partnership, and limited liability company. Information includes, but is not limited to, ownership percentage, reason equity method is or is not considered appropriate, and accounting policy election for distribution received." } } }, "auth_ref": "r3", "r73", "r352" } } }, "ecd_EquityValuationAssumptionDifferenceFnTextBlock": { "xbrltype": "textBlockItem Type", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EquityValuationAssumptionDifferenceFnTextBlock", "presentation": "http://xbrl.sec.gov/ecd/role/PvpDisclosure" } } }, "lang": "en-us", "role": "terseLabel", "Equity Valuation Assumption Difference, Footnote", "label": "Equity Valuation Assumption Difference, Footnote [Text Block]", "auth_ref": "r1035" } } }, "ecd_ErrCompAnalysisTextBlock": { "xbrltype": "textBlockItem Type", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ErrCompAnalysisTextBlock", "presentation": "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" } } }, "lang": "en-us", "role": "terseLabel", "Erroneous Compensation Analysis", "label": "Erroneous Compensation Analysis [Text Block]", "auth_ref": "r922", "r1003", "r1013", "r1046" } } }, "ecd_ErrCompRecoveryTable": { "xbrltype": "stringItem Type", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ErrCompRecoveryTable", "presentation": "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" } } }, "lang": "en-us", "role": "terseLabel", "Erroneously Awarded Compensation Recovery", "label": "Erroneously Awarded Compensation Recovery [Table]", "auth_ref": "r989", "r1000", "r1010", "r1043" } } }, "ecd_ExecutiveCategoryAxis": { "xbrltype": "stringItem Type", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ExecutiveCategoryAxis", "presentation": "http://xbrl.sec.gov/ecd/role/PvpDisclosure" } } }, "lang": "en-us", "role": "terseLabel", "Executive Category", "label": "Executive Category [Axis]", "auth_ref": "r1041" } } }, "kref_ExpenseReimbursementsAndOtherMember": { "xbrltype": "domainItem Type", "nsuri": "http://www.kkrreit.com/20241231", "localname": "ExpenseReimbursementsAndOtherMember", "presentation": "http://www.kkrreit.com/role/RelatedPartyTransactionsExpensesIncurredandAmountsOwedtoAffiliatesDetails" } } }, "lang": "en-us", "role": "terseLabel", "Expense reimbursements and other", "label": "Expense Reimbursements and Other [Member]", "documentation": "Expense Reimbursements and Other [Member]", "auth_ref": "r1", "sctr_FL": { "xbrltype": "domainItem Type", "nsuri": "http://xbrl.sec.gov/sctr/2024", "localname": "FL", "presentation": "http://www.kkrreit.com/role/CommercialRealEstateLoansConcentrationofCreditRiskDetails" } } }, "lang": "en-us", "role": "terseLabel", "Florida", "label": "FLORIDA" } } }, "auth_ref": "r1", "us-gaap_FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisLineItems": { "xbrltype": "stringItem Type", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisLineItems", "presentation": "http://www.kkrreit.com/role/FairValueoffFinancialInstrumentsAssetsandLiabilitiesRecordedatFairValueonRecurringBasisDetails" } } }, "lang": "en-us", "role": "terseLabel", "Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]", "label": "Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": "r555", "r556", "r569", "r934" } } }, "us-gaap_FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisTable": { "xbrltype": "stringItem Type", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisTable", "presentation": "http://www.kkrreit.com/role/FairValueoffFinancialInstrumentsAssetsandLiabilitiesRecordedatFairValueonRecurringBasisDetails" } } }, "lang": "en-us", "role": "terseLabel", "Fair Value, Recurring and Nonrecurring [Table]", "label": "Fair Value, Recurring and Nonrecurring [Table]", "documentation": "Disclosure of information about asset and liability measured at fair value on recurring and nonrecurring basis." } } }, "auth_ref": "r555", "r556", "r569", "r934" } } }, "us-gaap_FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisValuation

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Such disclosures about the financial instruments, assets, and liabilities would include: (1) the fair value of the required items together with their carrying amounts (as appropriate); (2) for items for which it is not practicable to estimate fair value, disclosure would include: (a) information pertinent to estimating fair value (including carrying amount, effective interest rate, and maturity; and (b) the reasons why it is not practicable to estimate fair value; (3) significant concentrations of credit risk including: (a) information about the activity, region, or economic characteristics identifying a concentration, (b) the maximum amount of loss the entity is exposed to based on the gross fair value of the related item, (c) policy for requiring collateral or other security and information as to accessing such collateral or security, and (d) the nature and brief description of such collateral or security; (4) quantitative information about market risks and how such risks are managed; (5) for items measured on both a recurring and nonrecurring basis information regarding the inputs used to develop the fair value measurement; and (6) for items presented in the financial statement for which fair value measurement is elected: (a) information necessary to understand the reasons for the election, (b) discussion of the effect of fair value changes on earnings, (c) a description of [similar groups] items for which the election is made and the relation thereof to the balance sheet, the aggregate carrying value of items included in the balance sheet that are not eligible for the election; (7) all other required (as defined) and desired information." }, { "auth_ref": "r564", "r566", "r567", "r568", "r571", "r572", "r573", "r574", "r575", "r696", "r934", "r938" }, { "us-gaap FairValueInputsLevel1Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueInputsLevel1Member", "presentation": { 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Risk is the materially adverse effects of economic decline or antagonistic political actions resulting in loss of assets, sales volume, labor supply, or source of materials and supplies in a US state or a specified country, continent, or region such as EMEA (Europe, Middle East, Africa).", "auth_ref": "r34", "r880", "kref_GoldmanSachsBankUSAMember", "xbrltype": "domainItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "GoldmanSachsBankUSAMember", "presentation": "http://www.kkrreit.com/role/DebtObligationsRepurchaseAgreementDetails", "http://www.kkrreit.com/role/DebtObligationsSummaryofDebtDetails", "lang": "en-us", "role": "terseLabel", "Goldman Sachs", "label": "Goldman Sachs Bank USA [

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Excludes off-balance sheet credit exposure accounted for as insurance and instrument accounted for under derivatives and hedging." } } }, "auth_ref": { "r358", "r392" } }, "us-gaap_OffBalanceSheetCreditLossLiabilityCreditLossExpenseReversal": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OffBalanceSheetCreditLossLiabilityCreditLossExpenseReversal", "crdr": "debit", "calculation": { "http://www.kkrreit.com/role/CommercialRealEstateLoansAllowanceforCreditLossesDetails": { "parentTag": "kref_CreditLossExpenseReversal", "weight": 1.0, "order": 1.0 } }, "presentation": { "http://www.kkrreit.com/role/CommercialRealEstateLoansAllowanceforCreditLossesDetails": { "lang": { "en-us": { "role": { "terseLabel": "Provision for (reversal of) credit losses, net", "label": "Off-Balance Sheet, Credit Loss, Liability, Credit Loss Expense (Reversal)", "documentation": "Amount of expense (reversal of expense) for expected credit loss for off-balance sheet credit exposure. 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Excludes Selling, General and Administrative Expense." } } }, "auth_ref": { "us-gaap_OperatingExpenses": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingExpenses", "crdr": "debit", "calculation": { "http://www.kkrreit.com/role/RealEstateOwnedIncomeLossfromRealEstateOwnedDetails": { "parentTag": "kref_PropertyOperatingExpense", "weight": 1.0, "order": 1.0 } }, "presentation": { "http://www.kkrreit.com/role/RealEstateOwnedIncomeLossfromRealEstateOwnedDetails": { "lang": { "en-us": { "role": { "negatedTerseLabel": "Operating expense", "label": "Operating Expenses", "documentation": "Generally recurring costs associated with normal operations except for the portion of these expenses which can be clearly related to


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Includes selling, general and administrative expense. } } }, "auth_ref": [1], "us-gaap-OperatingExpensesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingExpensesAbstract", "presentation": [1] }, "http://www.kkrreit.com/role/ConsolidatedStatementsOfIncome": { "lang": { "en-us": { "role": { "terseLabel": "Operating Expenses", "label": "Operating Expenses [Abstract]" } } }, "auth_ref": [1], "us-gaap-OperatingLeaseIncomeComprehensiveIncomeExtensibleList": { "xbrltype": "enumerationSetItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseIncomeComprehensiveIncomeExtensibleList", "presentation": [1] }, "http://www.kkrreit.com/role/RealEstateOwnedIncomeLossfromRealEstateOwnedDetails": { "lang": { "en-us": { "role": { "terseLabel": "Operating lease, lease income, statement of income or comprehensive income [Extensible Enumeration]", "label": "Operating Lease, Lease Income, Statement of Income or Comprehensive Income [Extensible Enumeration]", "documentation": "Indicates line item in statement of income or comprehensive income that includes operating lease income. } } }, "auth_ref": [1], "us-gaap-OperatingLeaseIncome": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseIncome", "crdr": "credit", "calculation": { "http://www.kkrreit.com/role/RealEstateOwnedIncomeLossfromRealEstateOwnedDetails": { "parentTag": "kref_PropertyOperatingRevenue", "weight": 1.0, "order": 1.0 } }, "presentation": [1] }, "http://www.kkrreit.com/role/RealEstateOwnedIncomeLossfromRealEstateOwnedDetails": { "lang": { "en-us": { "role": { "terseLabel": "Rental income", "label": "Operating Lease, Lease Income", "documentation": "Amount of operating lease income from lease payments and variable lease payments paid and payable to lessor. 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Risk is materially adverse effects of a loss of sales of a significant product or line of products, which could occur upon loss of rights to sell, distribute or license others; loss of patent or copyright protection; or technological obsolescence.", "auth ref": "r116", "us-gaap ProfitLoss": "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProfitLoss", "crdr": "credit", "calculation": "http://www.kkrreit.com/role/ConsolidatedStatementsOfIncome", "parentTag": "us-gaap NetIncomeLoss", "weight": "1.0", "order": "1.0", "http://www.kkrreit.com/role/ConsolidatedStatementsOfCashFlows", "parentTag": "us-gaap NetCashProvidedByUsedInOperatingActivities", "weight": "1.0", "order": "3.0", "presentation": "http://www.kkrreit.com/role/ConsolidatedStatementsOfCashFlows", "http://www.kkrreit.com/role/ConsolidatedStatementsOfIncome", "http://www.kkrreit.com/role/SummaryQuarterlyConsolidatedFinancialInformationUnauditedDetails", "lang": "en-us", "role": "totalLabel", 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Examples include land, buildings, machinery and equipment, and other types of furniture and equipment including, but not limited to, office equipment, furniture and fixtures, and computer equipment and software.", "auth ref": "r118", "r95", "us-gaap PropertyPlantAndEquipmentUsefulLife": "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentUsefulLife", "presentation": "http://www.kkrreit.com/role/SummaryofSignificantAccountingPoliciesNarrativeDetails", "lang": "en-us", "role": "terseLabel", "Useful Life", "label": "Property, Plant and Equipment, Useful Life", "documentation": "Useful life of long-lived, physical assets used in the normal conduct of business and not intended for resale, in 'PnYnMnDtHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. Examples include, but not limited to, land, buildings, machinery and equipment, office equipment, furniture and fixtures, and computer equipment.", "auth ref": "r118", "r95", "us-gaap ProvisionForLoanLossesExpensed": "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProvisionForLoanLossesExpensed", "crdr": "debit", "calculation": "http://www.kkrreit.com/role/CommercialRealEstateLoansAllowanceforCreditLossesDetails", "parentTag": "kref CreditLossExpenseReversal", "weight": "1.0", "order": "2.0", "presentation": "http://www.kkrreit.com/role/CommercialRealEstateLoansActivitiesRelatedtoCarryingValueofMortgageLoansDetails", "http://www.kkrreit.com/role/CommercialRealEstateLoansAllowanceforCreditLossesDetails", "lang": "en-us", "role": "negatedLabel", "Provision for reversal of credit losses, net", "verboseLabel": "Provision for reversal of credit losses, net", "label": "Financing Receivable, Credit Loss, Expense (Reversal)", "documentation": "Amount of credit loss expense (reversal of expense) for financing receivable.", "auth ref": "r362", "r698", "ecd PvpTable": "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PvpTable", "presentation": "http://xbrl.sec.gov/ecd/2024/PvpDisclosure", "lang": "en-us", "role": "terseLabel", "Pay vs Performance Disclosure", "label": "Pay vs Performance Disclosure", "auth ref": "r1022", "ecd PvpTableTextBlock": "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PvpTableTextBlock", "presentation": "http://xbrl.sec.gov/ecd/2024/PvpDisclosure", "lang": "en-us", "role": "terseLabel", "Pay vs Performance Disclosure, Table", "label": "Pay vs Performance", "auth ref": "r1022", "us-gaap QuarterlyFinancialInformationDisclosureAbstract": "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "QuarterlyFinancialInformationDisclosureAbstract", "lang": "en-us", "role": "terseLabel", "Quarterly Financial Information Disclosure", "label": "Quarterly Financial Information Disclosure", "auth ref": "r1022", "us-gaap QuarterlyFinancialInformationTextBlock": "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "QuarterlyFinancialInformationTextBlock", "presentation": "http://www.kkrreit.com/role/SummaryQuarterlyConsolidatedFinancialInformationUnaudited", "lang": "en-us", "role": "terseLabel", "Summary Quarterly Consolidated Financial Information", "label": "Quarterly Financial Information", "documentation": "The entire disclosure for quarterly financial data. Includes, but is not limited to, tabular presentation of financial information for fiscal quarters, effect of year-end adjustments, and an explanation of matters or transactions that affect comparability of the information.", "auth ref": "r115", "r295", "kref QuarterlyIncentiveCompensationMember": "xbrltype": "domainItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "QuarterlyIncentiveCompensationMember", "presentation": "http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails", "lang": "en-us", "role": "terseLabel", "Quarterly Incentive Compensation", "label": "Quarterly Incentive Compensation", "documentation": "Quarterly Incentive Compensation", "auth ref": "r115", "kref QuarterlyManagementFeeMember": "xbrltype": "domainItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "QuarterlyManagementFeeMember", "presentation": "http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails", "lang": "en-us", "role": "terseLabel", "Quarterly Management Fee", "label": "Quarterly Management Fee", "documentation": "Quarterly Management Fee", "auth ref": "r115", "kref RECOPIMember": "xbrltype": "domainItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "RECOPIMember", "presentation": "http://www.kkrreit.com/role/CommitmentsandContingenciesDetails", "http://www.kkrreit.com/role/ConsolidationandEquityMethodInvestmentsDetails", "lang": "en-us", "role": "terseLabel", "RECOPI", "label": "RECOPI", "documentation": "RECOPI", "auth ref": "r115", "srt RangeAxis": "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "RangeAxis", "presentation": "http://www.kkrreit.com/role/CommercialRealEstateLoansNarrativeDetails", "http://www.kkrreit.com/role/DebtObligationsMaturitiesDetails", "http://www.kkrreit.com/role/FairValueofFinancialInstrumentsUnobservableInputsDetails", "http://www.kkrreit.com/role/ScheduleIVMortgageLoansonRealEstateDetails", "lang": "en-us", "role": "terseLabel", "Statistical Measurement", "label": "Statistical Measurement", "documentation": "Information by statistical measurement. 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Generally, the largest component of real estate owned by lenders is assets taken in settlement of troubled loans through surrender or foreclosure. Real estate investments, real estate loans that qualify as investments in real estate, and premises that are no longer used in operations may also be included in real estate owned.", "auth_ref": "r1144"}, {"us-gaap: RealEstatePropertiesAxis", "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RealEstatePropertiesAxis", "presentation": "http://www.kkrreit.com/role/RealEstateOwnedAssetsandLiabilitiesDetails" }, {"lang": "en-us", "role": "terseLabel", "Real Estate Property Ownership [Axis]", "label": "Real Estate Property Ownership [Axis]", "documentation": "Information by ownership of the property.", "auth_ref": "H"}, {"us-gaap: RealEstatePropertiesDomain", "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RealEstatePropertiesDomain", "presentation": "http://www.kkrreit.com/role/RealEstateOwnedAssetsandLiabilitiesDetails" }, {"lang": "en-us", "role": "terseLabel", "Real Estate Properties [Domain]", "label": "Real Estate Properties [Domain]", "documentation": "Represents categories of ownership of real estate properties.", "auth_ref": "H"}, {"us-gaap: RealEstateTable", "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RealEstateTable", "presentation": "http://www.kkrreit.com/role/RealEstateOwnedAssetsandLiabilitiesDetails"}, {"http://www.kkrreit.com/role/RealEstateOwnedNarrativeDetails" }, {"lang": "en-us", "role": "terseLabel", "Real Estate [Table]", "label": "Real Estate [Table]", "documentation": "Disclosure of information about real estate investment companies including, but not limited to, real estate investment trusts, real estate owned, retail land sales, and time share transactions.", "auth_ref": "r892"}, {"kref": "RecourseDebtMember", "xbrltype": "domainItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "RecourseDebtMember", "presentation": "http://www.kkrreit.com/role/DebtObligationsMaturitiesDetails" }, {"lang": "en-us", "role": "terseLabel", "Recourse", "label": "Recourse Debt [Member]", "documentation": "Recourse Debt [Member]", "auth_ref": "H"}, {"ecd: RecoveryOfErrCompDisclosureLineItems", "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RecoveryOfErrCompDisclosureLineItems", "lang": "en-us", "role": "Recovery of Erroneously Awarded Compensation Disclosure [Line Items]", "auth_ref": "r989", "r1000", "r1010", "r1043"}, {"us-gaap: RelatedPartyDomain", "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RelatedPartyDomain", "presentation": "http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails"}, {"http://www.kkrreit.com/role/OtherAssetsandLiabilitiesScheduleofOtherAssetsDetails"}, {"http://www.kkrreit.com/role/RelatedPartyTransactionsExpensesIncurredandAmountsOwedtoAffiliatesDetails"}, {"http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails" }, {"lang": "en-us", "role": "terseLabel", "Related Party [Domain]", "label": "Related and Nonrelated Parties [Domain]", "documentation": "Related and nonrelated parties. Related party includes, but is not limited to, affiliate, other entity for which investment is accounted for under equity method, trust for benefit of employee, principal owner, management, and member of immediate family, and other party that may be prevented from pursuing separate interests because of control, significant influence, or ownership interest.", "auth_ref": "r313", "r459", "r603", "r604", "r708", "r715", "r777", "r778", "r779", "r780", "r781", "r803", "r805", "r837"}, {"us-gaap: RelatedPartyMember", "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RelatedPartyMember", "presentation": "http://www.kkrreit.com/role/RelatedPartyTransactionsExpensesIncurredandAmountsOwedtoAffiliatesDetails"}, {"http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails" }, {"lang": "en-us", "role": "terseLabel", "Related party", "label": "Related Party [Member]", "documentation": "Party related to reporting entity. Includes, but is not limited to, affiliate, entity for which investment is accounted for by equity method, trust for benefit of employees, and principal owner, management, and members of immediate family.", "auth_ref": "r251", "r252", "r603", "r604", "r605", "r606", "r708", "r715", "r777", "r778", "r779", "r780", "r781", "r803", "r805", "r837"}, {"us-gaap: RelatedPartyTransactionAmountsOfTransaction", "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RelatedPartyTransactionAmountsOfTransaction", "crdr": "debit", "presentation": "http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails" }, {"lang": "en-us", "role": "terseLabel", "Related party transaction amount", "label": "Related Party Transaction, Amounts of Transaction", "documentation": "Amount of transactions with related party during the financial reporting period.", "auth_ref": "r75", "r603"}, {"us-gaap: RelatedPartyTransactionAxis", "xbrltype": "stringItemType", "nsuri": 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equity (as a percent)", "label": "Related Party Transaction, Expenses from Transactions with Related Party, Denominator for Incentive Compensation, Percentage of Adjusted Equity", "documentation": "Related Party Transaction, Expenses from Transactions with Related Party, Denominator for Incentive Compensation, Percentage of Adjusted Equity" } } }, "auth_ref": { "kref_RelatedPartyTransactionExpensesfromTransactionswithRelatedPartyDenominatorforIncentiveCompensationPeriodofAdjustedEquity": { "xbrltype": "durationItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "RelatedPartyTransactionExpensesfromTransactionswithRelatedPartyDenominatorforIncentiveCompensationPeriodofAdjustedEquity", "presentation": { "http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails": { "lang": { "en-us": { "role": { "terseLabel": "Period of weighted average adjusted equity (Months)", "label": "Related Party Transaction, Expenses from Transactions with Related Party, Denominator for Incentive Compensation, Period of Adjusted Equity", "documentation": "Related Party Transaction, Expenses from Transactions with Related Party, Denominator for Incentive Compensation, Period of Adjusted Equity" } } }, "auth_ref": { "kref_RelatedPartyTransactionExpensesfromTransactionswithRelatedPartyIncentiveCompensationPercentage": { "xbrltype": "percentItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "RelatedPartyTransactionExpensesfromTransactionswithRelatedPartyIncentiveCompensationPercentage", "presentation": { "http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails": { "lang": { "en-us": { "role": { "terseLabel": "Incentive compensation fee percent (as a percent)", "label": "Related Party Transaction, Expenses from Transactions with Related Party, Incentive Compensation Percentage", "documentation": "Related Party Transaction, Expenses from Transactions with Related Party, Incentive Compensation Percentage" } } }, "auth_ref": { "kref_RelatedPartyTransactionExpensesfromTransactionswithRelatedPartyNumeratorforIncentiveCompensationPeriodofAdjustedEarnings": { "xbrltype": "durationItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "RelatedPartyTransactionExpensesfromTransactionswithRelatedPartyNumeratorforIncentiveCompensationPeriodofAdjustedEarnings", "presentation": { "http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails": { "lang": { "en-us": { "role": { "terseLabel": "Period of adjusted earnings (Months)", "label": "Related Party Transaction, Expenses from Transactions with Related Party, Numerator for Incentive Compensation, Period of Adjusted Earnings", "documentation": "Related Party Transaction, Expenses from Transactions with Related Party, Numerator for Incentive Compensation, Period of Adjusted Earnings" } } }, "auth_ref": { "us-gaap_RelatedPartyTransactionLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RelatedPartyTransactionLineItems", "presentation": { "http://www.kkrreit.com/role/BusinessandOrganizationDetails": "http://www.kkrreit.com/role/RelatedPartyTransactionsExpensesIncurredandAmountsOwedtoAffiliatesDetails", "http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails": "http://www.kkrreit.com/role/SummaryofSignificantAccountingPoliciesNarrativeDetails" } } }, "lang": { "en-us": { "role": { "terseLabel": "Related Party Transaction [Line Items]", "label": "Related Party Transaction [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": { "r313", "r810", "r811", "r814" } }, "kref_RelatedPartyTransactionMaximumCommissionsAsAPercentageOfGrossSalesPrice": { "xbrltype": "percentItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "RelatedPartyTransactionMaximumCommissionsAsAPercentageOfGrossSalesPrice", "presentation": { "http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails": { "lang": { "en-us": { "role": { "terseLabel": "Maximum commissions to be paid to sales agent as a percentage of gross sales price (as a percent)", "label": "Related Party Transaction, Maximum Commissions As A Percentage Of Gross Sales Price", "documentation": "Related Party Transaction, Maximum Commissions As A Percentage Of Gross Sales Price" } } }, "auth_ref": { "kref_RelatedPartyTransactionMinimumVotingPercentageforRenewalofAgreementTerm": { "xbrltype": "percentItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "RelatedPartyTransactionMinimumVotingPercentageforRenewalofAgreementTerm", "presentation": { "http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails": { "lang": { "en-us": { "role": { "terseLabel": "Minimum voting percentage for renewal of agreement term", "label": "Related Party Transaction, Minimum Voting Percentage for Renewal of Agreement Term", "documentation": "Related Party Transaction, Minimum Voting Percentage for Renewal of Agreement Term" } } }, "auth_ref": { "kref_RelatedPartyTransactionReversalOfFeeAdjustment": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "RelatedPartyTransactionReversalOfFeeAdjustment", "crdr": "debit", "presentation": { "http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails": { "lang": { "en-us": { "role": { "terseLabel": "Reversal of fee", "label": "Related Party Transaction, Reversal Of Fee, Adjustment", "documentation": "Related Party Transaction, Reversal Of Fee, Adjustment" } } }, "auth_ref": { "kref_RelatedPartyTransactionTerminationFeeMultiple": { "xbrltype": "pureItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "RelatedPartyTransactionTerminationFeeMultiple", "presentation": { "http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails": { "lang": { "en-us": { "role": { "terseLabel": "Termination fee", "label": "Related Party Transaction, Termination Fee Multiple", "documentation": "Related Party Transaction, Termination Fee Multiple" } } }, "auth_ref": { "kref_RelatedPartyTransactionTrailingPeriodAppliedtoMultipleforTerminationFee": { "xbrltype": "durationItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "RelatedPartyTransactionTrailingPeriodAppliedtoMultipleforTerminationFee", "presentation": { "http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails": { "lang": { "en-us": { "role": { "terseLabel": "Trailing average period applied to termination fee multiple under management agreement (Months)", "label": "Related Party Transaction, Trailing Period Applied to Multiple for Termination Fee", "documentation": "Related Party Transaction, Trailing Period Applied to Multiple for Termination Fee" } } }, "auth_ref": { "us-gaap_RelatedPartyTransactionsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RelatedPartyTransactionsAbstract", "lang": { "en-us": { "role": { "terseLabel": "Related Party Transactions [Abstract]", "label": "Related Party Transactions [Abstract]", "documentation": "Related Party Transactions [Abstract]" } } }, "auth_ref": { "us-gaap_RelatedPartyTransactionsByRelatedPartyAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RelatedPartyTransactionsByRelatedPartyAxis", "presentation": { "http://www.kkrreit.com/role/ConsolidatedBalanceSheets": "http://www.kkrreit.com/role/OtherAssetsandLiabilitiesScheduleofOtherAssetsDetails", "http://www.kkrreit.com/role/RelatedPartyTransactionsExpensesIncurredandAmountsOwedtoAffiliatesDetails", "http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails": { "lang": { "en-us": { "role": { "terseLabel": "Related Party [Axis]", "label": "Related and Nonrelated Parties [Axis]", "documentation": "Information by related and nonrelated parties. Related party includes, but is not limited to, affiliate, other entity for which investment is accounted for under equity method, trust for benefit of employee, principal owner, management, and member of immediate family, and other party that may be prevented from pursuing separate interests because of control, significant influence, or ownership interest." } } }, "auth_ref": { "r313", "r450", "r603", "r604", "r708", "r715", "r777", "r778", "r779", "r780", "r781", "r803", "r805", "r837", "r1234" } }, "us-gaap_RelatedPartyTransactionsDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RelatedPartyTransactionsDisclosureTextBlock", "presentation": { "http://www.kkrreit.com/role/RelatedPartyTransactions": { "lang": { "en-us": { "role": { "terseLabel": "Related Party Transactions", "label": "Related Party Transactions Disclosure [Text Block]", "documentation": "The entire disclosure for related party transactions. Examples of related party transactions include transactions between (a) a parent company and its subsidiary, (b) subsidiaries of a common parent, (c) and entity and its principal owners, and (d) affiliates." } } }, "auth_ref": { "r600", "r601", "r602", "r604", "r607", "r746", "r747", "r748", "r812", "r813", "r814", "r834", "r836" } }, "kref_RepaymentsOfCollateralizedLoanObligations": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "RepaymentsOfCollateralizedLoanObligations", "crdr": "credit", "calculation": { "http://www.kkrreit.com/role/ConsolidatedStatementsOfCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": -1.0, "order": 11.0 } }, "presentation": { "http://www.kkrreit.com/role/ConsolidatedStatementsOfCashFlows": { "lang": { "en-us": { "role": { "negatedTerseLabel": "Principal repayments on borrowings under collateralized loan obligations", "label": "Repayments Of Collateralized Loan Obligations", "documentation": "Repayments Of Collateralized Loan Obligations" } } }, "auth_ref": { "us-gaap_RepaymentsOfDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RepaymentsOfDebt", "crdr": "credit", "presentation": { "http://www.kkrreit.com/role/DebtObligationsDebtActivityDetails": { "lang": { "en-us": { "role": { "negatedTerseLabel": "Principal repayments", "label": "Repayments of Debt", "documentation": "Amount of cash outflow for short-term and long-term debt. Excludes payment of lease obligation." } } }, "auth_ref": { "r1119" } }, "us-gaap_RepaymentsOfSecuredDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RepaymentsOfSecuredDebt", "crdr": "credit", "calculation": { "http://www.kkrreit.com/role/ConsolidatedStatementsOfCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": -1.0, "order": 10.0 } } }, "presentation": { "http://www.kkrreit.com/role/ConsolidatedStatementsOfCashFlows": { "lang": { "en-us": { "role": { "negatedLabel": "Principal repayments on borrowings under secured financing agreements", "label": "Repayments of Secured Debt", "documentation": "The cash outflow to repay long-term debt that is wholly or partially secured by collateral. Excludes repayments of tax exempt secured debt." } } }, "auth_ref": { "r109" } }, "us-gaap_RepurchaseAgreementCounterpartyAmountAtRisk": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RepurchaseAgreementCounterpartyAmountAtRisk", "crdr": "credit", "presentation": { "http://www.kkrreit.com/role/DebtObligationsRepurchaseAgreementDetails": { "lang": { "en-us": { "role": { "terseLabel": "Net Counterparty Exposure", "label": "Repurchase Agreement Counterparty, Amount at Risk", "documentation": "The amount at risk under repurchase agreements is defined as the excess of carrying amount (or market value, if higher than the carrying amount or if there is no carrying amount) of the securities or other assets sold under agreement to repurchase, including accrued interest plus any cash or other assets on deposit to secure the repurchase obligation, over the amount of the repurchase liability (adjusted for accrued interest)." } } }, "auth_ref": { "r253", "r642" } }, "kref_RepurchaseAgreementCounterpartyAmountAtRiskPercentofStockholdersEquity": { "xbrltype": "percentItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "RepurchaseAgreementCounterpartyAmountAtRiskPercentofStockholdersEquity", "presentation": { "http://www.kkrreit.com/role/DebtObligationsRepurchaseAgreementDetails": { "lang": { "en-us": { "role": { "terseLabel": "Percent of Stockholders' Equity", "label": "Repurchase Agreement Counterparty, Amount at Risk, Percent of Stockholders' Equity", "documentation": "Repurchase Agreement Counterparty, Amount at Risk, Percent of Stockholders' Equity" } } }, "auth_ref": { "us-gaap_RepurchaseAgreementCounterpartyLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RepurchaseAgreementCounterpartyLineItems", "presentation": { "http://www.kkrreit.com/role/DebtObligationsRepurchaseAgreementDetails": { "lang": { "en-us": { "role": { "terseLabel": "Repurchase Agreement Counterparty [Line Items]", "label": "Repurchase Agreement Counterparty [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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Examples include, but not limited to, the name of the financial institution." } } }, "auth_ref": { "r213", "r214", "r253", "r254", "r408", "r437", "r606", "r642", "r703", "r901", "r902" } }, "us-gaap_RepurchaseAgreementCounterpartyWeightedAverageMaturityOfAgreements1": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RepurchaseAgreementCounterpartyWeightedAverageMaturityOfAgreements1", "presentation": { "http://www.kkrreit.com/role/DebtObligationsRepurchaseAgreementDetails": { "lang": { "en-us": { "role": { "terseLabel": "Weighted average life (Years)", "label": "Repurchase Agreement Counterparty, Weighted Average Maturity of Agreements", "documentation": "Weighted average maturity (weighted by amount of the agreement) of repurchase agreements with the counterparty, in 'PnYnMnDnTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days." } } }, "auth_ref": { "r253", "r642" } }, "us-gaap_ResidentialRealEstateMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ResidentialRealEstateMember", "presentation": { "http://www.kkrreit.com/role/CommercialRealEstateLoansConcentrationofCreditRiskDetails": { "lang": { "en-us": { "role": { "terseLabel": "Condo (Residential)", "label": "Residential Real Estate [Member]", "documentation": "Property that is used as a home." } } }, "auth_ref": { "r910", "r913", "r1178" } }, "ecd_RestatementDateAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDateAxis", "presentation": { "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure": { "lang": { "en-us": { "role": { "terseLabel": "Restatement Determination Date", "label": "Restatement Determination Date [Axis]", "auth_ref": { "r990", "r1001", "r1011", "r1044" } }, "ecd_RestatementDeterminationDate": { "xbrltype": "dateItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDeterminationDate", "presentation": { "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure": { "lang": { "en-us": { "role": { "terseLabel": "Restatement Determination Date", "label": "Restatement Determination Date" } } }, "auth_ref": { "r991", "r1002", "r1012", "r1045" } }, "ecd_RestatementDoesNotRequireRecoveryTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDoesNotRequireRecoveryTextBlock", "presentation": { "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure": { "lang": { "en-us": { "role": { "terseLabel": "Restatement does not require recovery", "label": "Restatement Does Not Require Recovery [Text Block]", "auth_ref": { "r998", "r1009", "r1019", "r1052" } }, "us-gaap_RestrictedCash": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestrictedCash", "crdr": "debit", "calculation": { "http://www.kkrreit.com/role/OtherAssetsandLiabilitiesScheduleofOtherAssetsDetails": { "parentTag": "us-gaap_OtherAssets", "weight": -1.0, "order": 2.0 } }, "presentation": { "http://www.kkrreit.com/role/OtherAssetsandLiabilitiesScheduleofOtherAssetsDetails": "http://www.kkrreit.com/role/SummaryofSignificantAccountingPoliciesNarrativeDetails" } } }, "lang": { "en-us": { "role": { "terseLabel": "Restricted cash", "label": "Restricted Cash", "documentation": "Amount of cash restricted as to withdrawal or usage. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits." } } }, "auth_ref": { "r1110", "r1122", "r1246", "r1254" } }, "us-gaap_RestrictedCashAndCashEquivalents": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestrictedCashAndCashEquivalents",

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Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": { "r24": "r134", "r221": "r244", "r710": "1", "us-gaap_RestrictedStockUnitsRSUMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestrictedStockUnitsRSUMember", "presentation": { "http://www.kkrreit.com/role/StockbasedCompensationNarrativeDetails": "http://www.kkrreit.com/role/StockbasedCompensationRSUVestingDetails", "http://www.kkrreit.com/role/StockbasedCompensationRestrictedStockUnitActivityDetails": { "lang": { "en-us": { "role": { "terseLabel": "Restricted stock units", "label": "Restricted Stock Units (RSUs) [Member]", "documentation": "Share instrument which is convertible to stock or an equivalent amount of cash, after a specified period of time or when specified performance conditions are met." } } }, "auth_ref": { "1": "srt_RetailSiteMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "RetailSiteMember", "presentation": { "http://www.kkrreit.com/role/CommercialRealEstateLoansConcentrationOfCreditRiskDetails": { "lang": { "en-us": { "role": { "terseLabel": "Retail", "label": "Retail Site [Member]", "documentation": "Locations where products are offered for sale to consumers." } } }, "auth_ref": { "r897": "r898", "r969": "r970" } }, "us-gaap_RetainedEarningsAccumulatedDeficit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsAccumulatedDeficit", "crdr": "credit", "calculation": { "http://www.kkrreit.com/role/ConsolidatedBalanceSheets": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 4.0 } }, "presentation": { "http://www.kkrreit.com/role/ConsolidatedBalanceSheets": { "lang": { "en-us": { "role": { "terseLabel": "Accumulated deficit", "label": "Retained Earnings (Accumulated Deficit)", "documentation": "Amount of accumulated undistributed earnings (deficit)." } } }, "auth_ref": { "r93": "r125", "r712": "r732", "r733": "r744", "r785": "r945" } }, "us-gaap_RetainedEarningsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsMember", "presentation": { "http://www.kkrreit.com/role/ConsolidatedStatementsOfChangesInEquity": { "lang": { "en-us": { "role": { "verboselabel": "Accumulated Deficit", "label": "Retained Earnings [Member]", "documentation": "Accumulated undistributed earnings (deficit)." } } }, "auth_ref": { "r218": "r256", "r257": "r258", "r260": "r265", "r267": "r269", "r355": "r356", "r377": "r520", "r521": "r528", "r529": "r530", "r532": "r533", "r534": "r543", "r545": "r546", "r548", "r551": "r592", "r594": "r729", "r731": "r751", "r1291": "1", "us-gaap_RevenueRecognitionPolicyTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueRecognitionPolicyTextBlock", "presentation": { "http://www.kkrreit.com/role/SummaryOfSignificantAccountingPoliciesPolicies": { "lang": { "en-us": { "role": { "terseLabel": "Income Recognition", "label": "Revenue [Policy Text Block]", "documentation": "Disclosure of accounting policy for revenue. Includes revenue from contract with customer and from other sources." } } }, "auth_ref": { "r808": "r895", "r904": "1", "us-gaap_RevolvingCreditFacilityMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevolvingCreditFacilityMember", "presentation": { "http://www.kkrreit.com/role/DebtObligationsSummaryOfDebtDetails": { "lang": { "en-us": { "role": { "terseLabel": "Revolving Credit Agreement", "label": "Revolving Credit Facility [Member]", "documentation": "Arrangement in which loan proceeds can continuously be obtained following repayments, but the total amount borrowed cannot exceed a specified maximum amount." } } }, "auth_ref": { "1": "ecd_Rule10b51ArrAdoptedFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "Rule10b51ArrAdoptedFlag", "presentation": { "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements": { "lang": { "en-us": { "role": { "terseLabel": "Rule 10b5-1 Arrangement Adopted", 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"terseLabel": "Loan balance, after restructuring", "label": "SEC Schedule 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate, Face Amount of Mortgages, After Restructuring", "documentation": "SEC Schedule 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate, Face Amount of Mortgages, After Restructuring" } } }, "auth_ref": { "1": "kref_SECSchedule1229RealEstateCompaniesInvestmentInMortgageLoansOnRealEstateFutureFunding": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "SECSchedule1229RealEstateCompaniesInvestmentInMortgageLoansOnRealEstateFutureFunding", "crdr": "debit", "presentation": { "http://www.kkrreit.com/role/CommercialRealEstateLoansNarrativeDetails": { "lang": { "en-us": { "role": { "terseLabel": "Future funding", "label": "SEC Schedule 12-29, Real Estate Companies, Investment in Mortgage Loans on Real Estate, Future Funding", "documentation": "SEC Schedule 12-29, Real Estate Companies, 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"http://www.kkrreit.com/role/CommercialRealEstateLoansNarrativeDetails": { "lang": { "en-us": { "role": { "terseLabel": "San Carlos, CA", "label": "San Carlos, CA [Member]", "documentation": "San Carlos, CA" } } }, "auth_ref": { "1": "srt_ScenarioForecastMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ScenarioForecastMember", "presentation": { "http://www.kkrreit.com/role/DebtObligationsCovenantsDetails": { "http://www.kkrreit.com/role/SummaryOfSignificantAccountingPoliciesNarrativeDetails": { "lang": { "en-us": { "role": { "terseLabel": "Forecast", "label": "Forecast [Member]", "documentation": "Information reported for future period. Excludes information expected to be reported in future period for effect on historical fact." } } }, "auth_ref": { "r461": "r1103", "r1133": "1", "srt_ScenarioUnspecifiedDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ScenarioUnspecifiedDomain", "presentation": { "http://www.kkrreit.com/role/DebtObligationsCovenantsDetails": { "http://www.kkrreit.com/role/SummaryOfSignificantAccountingPoliciesNarrativeDetails": { "lang": { "en-us": { "role": { "terseLabel": "Scenario [Domain]", "label": "Scenario [Domain]", "documentation": "Scenario reported, distinguishing information from actual fact. Includes, but is not limited to, pro forma and forecast. Excludes actual facts." } } }, "auth_ref": { "r215": "r270", "r461": "r1085", "r1133": "1", "us-gaap_ScheduleOfAccountsNotesLoansAndFinancingReceivableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfAccountsNotesLoansAndFinancingReceivableTextBlock", "presentation": { "http://www.kkrreit.com/role/CommercialRealEstateLoansTables": { "http://www.kkrreit.com/role/ScheduleOfMortgageLoansOnRealEstateTables": { "lang": { "en-us": { "role": { "terseLabel": "Summary and Activity of Loans Held for investment and Held for sale", "label": "Schedule of Accounts, Notes, Loans and Financing Receivable [Table Text Block]", "documentation": "Tabular disclosure of the various types of trade accounts and notes receivable and for each the gross carrying value, allowance, and net carrying value as of the balance sheet date. Presentation is categorized by current, noncurrent and unclassified receivables." } } }, "auth_ref": { "r91": "r97" } }, "us-gaap_ScheduleOfAssetsAndAssociatedLiabilitiesAccountedForAsSecuredBorrowingsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfAssetsAndAssociatedLiabilitiesAccountedForAsSecuredBorrowingsTable", "presentation": { "http://www.kkrreit.com/role/CollateralizedLoanObligationsScheduleOfAssetsAndLiabilitiesIncludedInConsolidatedBalanceSheetDetails": { "http://www.kkrreit.com/role/CollateralizedLoanObligationsScheduleOfCollateralAssetsandRespectiveBorrowingsDetails": { "lang": { "en-us": { "role": { "terseLabel": "Schedule of Assets and Associated Liabilities Accounted for as Secured Borrowings [Table]", "label": "Transfer and Servicing, Asset and Liability Accounted for as Secured Borrowing [Table]", "documentation": "Disclosure of information about asset and associated liability accounted for as secured borrowing and recognized in transferor's statement of financial position." } } }, "auth_ref": { "r11": "1", "kref_ScheduleOfCollateralAssetsAndLongTermDebtInstrumentsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "ScheduleOfCollateralAssetsAndLongTermDebtInstrumentsTableTextBlock", "presentation": { "http://www.kkrreit.com/role/CollateralizedLoanObligationsTables": { "lang": { "en-us": { "role": { "terseLabel": "Schedule of Collateral Assets and Respective Borrowings", "label": "Schedule Of Collateral Assets And Long-Term Debt Instruments [Table Text Block]", "documentation": "Schedule Of Collateral Assets And Long-Term Debt Instruments [Table Text Block]", "auth_ref": { "1": "us-gaap_ScheduleOfDebtInstrumentsTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfDebtInstrumentsTextBlock", "presentation": { "http://www.kkrreit.com/role/DebtObligationsTables": { "lang": { "en-us": { "role": { "terseLabel": "Schedule of Debt Instruments", "label": "Schedule of Long-Term Debt Instruments [Table Text Block]", "documentation": "Tabular disclosure of long-debt instruments or arrangements, including identification, terms, features, collateral requirements and other information necessary to a fair presentation. These are debt arrangements that originally required repayment more than twelve months after issuance or greater than the normal operating cycle of the entity, if longer." } } }, "auth_ref": { "r15": "r45", "r49": "r77", "r123": "r124", "r920": "r922", "r1129": "r1229", "us-gaap_ScheduleOfDebtTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfDebtTableTextBlock", "presentation": { "http://www.kkrreit.com/role/SecuredTermLoanNetTables": { "lang": { "en-us": { "role": { "terseLabel": "Summary of Secured Term Loan", "label": "Schedule of Debt [Table Text Block]", "documentation": "Tabular disclosure of information pertaining to short-term and long-debt instruments or arrangements, including but not limited to identification of terms, features, collateral requirements and other information necessary to a fair presentation." } } }, "auth_ref": { "1": "us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock", "presentation": { "http://www.kkrreit.com/role/EarningsLossPerShareTables": { "lang": { "en-us": { "role": { "terseLabel": "Schedule of Earnings (Loss) Per Share", "label": "Schedule of Earnings Per Share, Basic and Diluted [Table Text Block]", "documentation": "Tabular disclosure of an entity's basic and diluted earnings per share calculations, including a reconciliation of numerators and denominators of the basic and diluted per-share computations for income from continuing operations." } } }, "auth_ref": { "r1136": "1", "srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis", "presentation": { "http://www.kkrreit.com/role/ConsolidatedBalanceSheets": { "http://www.kkrreit.com/role/ConsolidationAndEquityMethodInvestmentsDetails": { "http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails": { "lang": { "en-us": { "role": { "terseLabel": "Investment, Name [Axis]", "label": "Investment, Name [Axis]", "documentation": "Information by name of investment including named security. Excludes entity that is consolidated." } } }, "auth_ref": { "r351": "r352", "r353": "r527", "r1086": "r1087", "r1088": "r1210", "r1211": "r1212", "r1213": "1", "us-gaap_ScheduleOfMaturitiesOffLongTermDebtTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfMaturitiesOffLongTermDebtTableTextBlock", "presentation": { "http://www.kkrreit.com/role/DebtObligationsTables": { "lang": { "en-us": { "role": { "terseLabel": "Schedule of Maturities of Debt Obligations", "label": "Schedule of Maturities of Long-Term Debt [Table Text Block]", "documentation": "Tabular disclosure of maturity and sinking fund requirement for long-term debt." } } }, "auth_ref": { "r7": "1", "kref_ScheduleOfNetInterestIncomeUnderSecuredBorrowingsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "ScheduleOfNetInterestIncomeUnderSecuredBorrowingsTableTextBlock", "presentation": { "http://www.kkrreit.com/role/CollateralizedLoanObligationsTables": { "lang": { "en-us": { "role": { "terseLabel": "Schedule of Net Interest Income Included in Consolidated Statement of Income", "label": "Schedule Of Net Interest Income Under Secured Borrowings [Table Text Block]", "documentation": "Schedule Of Net Interest Income Under Secured Borrowings [Table Text Block]", "auth_ref": { "1": "us-gaap_ScheduleOfOtherAssetsAndOtherLiabilitiesTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfOtherAssetsAndOtherLiabilitiesTableTextBlock", "presentation": { "http://www.kkrreit.com/role/OtherAssetsandLiabilitiesTables": { "lang": { "en-us": { "role": { "terseLabel": "Schedule of Other Assets and Other Liabilities", "label": "Schedule of Other Assets and Other Liabilities [Table Text Block]", "documentation": "Tabular disclosure of assets and liabilities, classified as other." } } }, "auth_ref": { "1": "us-gaap_ScheduleOfQuantitativeInformationAboutFinancialAssetsAndAssociatedLiabilitiesAccountedForAsSecuredBorrowingsTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfQuantitativeInformationAboutFinancialAssetsAndAssociatedLiabilitiesAccountedForAsSecuredBorrowingsTextBlock", "presentation": {

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Includes, but is not limited to, financial information for fiscal quarters, cumulative effect of a change in accounting principle and earnings per share data." }, {"auth_ref": "r171", "us-gaap_ScheduleOfRelatedPartyTransactionsByRelatedPartyTable": {"xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfRelatedPartyTransactionsByRelatedPartyTable", "presentation": "http://www.kkrreit.com/role/BusinessandOrganizationDetails", "http://www.kkrreit.com/role/RelatedPartyTransactionsExpensesIncurredandAmountsOwedtoAffiliatesSummary", "http://www.kkrreit.com/role/RelatedPartyTransactionsNarrativeDetails", "http://www.kkrreit.com/role/SummaryofSignificantAccountingPoliciesNarrativeDetails", "lang": "en-us", "role": "terseLabel", "Schedule of Related Party Transactions, by Related Party [Table]", "label": "Related Party Transaction [Table]", "documentation": "Disclosure of information about related party transaction." }, {"auth_ref": "r74", "r75", "r810", "r811", "r814", "us-gaap_ScheduleOfRelatedPartyTransactionsTableTextBlock": {"xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfRelatedPartyTransactionsTableTextBlock", "presentation": "http://www.kkrreit.com/role/RelatedPartyTransactionsTables", "lang": "en-us", "role": "terseLabel", "Schedule of Expenses and Amounts Due to Affiliates", "label": "Schedule of Related Party Transactions [Table Text Block]", "documentation": "Tabular disclosure of related party transactions. Examples of related party transactions include, but are not limited to, transactions between (a) a parent company and its subsidiary; (b) subsidiaries of a common parent; (c) and entity and its principal owners and (d) affiliates." }, {"auth_ref": "H", "us-gaap_ScheduleOfRepurchaseAgreementCounterpartiesWithWhomRepurchaseAgreementsExceed10PercentOfStockholdersEquityTextBlock": {"xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfRepurchaseAgreementCounterpartiesWithWhomRepurchaseAgreementsExceed10PercentOfStockholdersEquityTextBlock", "presentation": "http://www.kkrreit.com/role/DebtObligationsRepurchaseAgreementDetails", "lang": "en-us", "role": "terseLabel", "Schedule of Repurchase Agreement Counterparty [Table]", "label": "Repurchase Agreement, Counterparty [Table]", "documentation": "Disclosure of information about risk under repurchase agreement that exceeds 10 percent of stockholders' equity by counterparty or group of counterparties. Includes, but is not limited to, name of counterparty or group of related counterparties, amount at risk under repurchase agreement, and weighted-average maturity of repurchase agreement." }, {"auth_ref": "r253", "r642", "us-gaap_ScheduleOfShareBasedCompensationArrangementByShareBasedPaymentAwardRestrictedStockUnitsVestedAndExpectedToVestTableTextBlock": {"xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedCompensationArrangementByShareBasedPaymentAwardRestrictedStockUnitsVestedAndExpectedToVestTableTextBlock", "presentation": "http://www.kkrreit.com/role/StockbasedCompensationNarrativeDetails", "http://www.kkrreit.com/role/StockbasedCompensationRSUVestingDetails", "http://www.kkrreit.com/role/StockbasedCompensationRestrictedStockUnitActivityDetails", "lang": "en-us", "role": "terseLabel", "Schedule of Share-based Compensation Arrangements by Share-based Payment Award [Table]", "label": "Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table Text Block]", "documentation": "Tabular disclosure of number, weighted-average exercise price or conversion ratio, aggregate intrinsic value, and weighted-average remaining contractual term for outstanding restricted stock units that are fully vested and expected to vest. Includes, but is not limited to, unvested restricted stock units for which requisite service period has not been rendered but that are expected to vest based on achievement of performance condition, if forfeitures are recognized when they occur." }, {"auth_ref": "r128", "us-gaap_ScheduleOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTable": {"xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTable", "presentation": "http://www.kkrreit.com/role/StockbasedCompensationRestrictedStockAndRestrictedStockUnitsActivityTableTextBlock", "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfSharebasedCompensationRestrictedStockAndRestrictedStockUnitsActivityTableTextBlock", "presentation": "http://www.kkrreit.com/role/StockbasedCompensationTables", "lang": "en-us", "role": "terseLabel", "Schedule of Restricted Stock Unit Activity", "label": "Share-Based Payment Arrangement, Restricted Stock and Restricted Stock Unit, Activity [Table Text Block]", "documentation": "Disclosure of the number and weighted-average grant date fair value for restricted stock and restricted stock units that were outstanding at the beginning and end of the year, and the number of restricted stock and restricted stock units that were granted, vested, or forfeited during the year." }, {"auth_ref": "H", "us-gaap_ScheduleOfStockByClassTable": {"xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfStockByClassTable", "presentation": "http://www.kkrreit.com/role/EquityScheduleofDividendsDeclaredDetails", "lang": "en-us", "role": "terseLabel", "Schedule of Stock by Class [Table]", "label": "Stock, Class of Stock [Table]", "documentation": "Disclosure of information about stock by class. 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Examples include: the sale of a capital stock issue, purchase of a business, settlement of litigation, losses resulting from fire or flood, losses on receivables, significant realized and unrealized gains and losses that result from changes in quoted market prices of securities, declines in market prices of inventory, changes in authorized or issued debt (SEC), significant foreign exchange rate changes, substantial loans to insiders or affiliates, significant long-term investments, and substantial dividends not in the ordinary course of business." }, {"auth_ref": "r1237", "us-gaap_ScheduleOfVariableInterestEntitiesTable": {"xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfVariableInterestEntitiesTable", "presentation": "http://www.kkrreit.com/role/CollateralizedLoanObligationsScheduleofNetInterestIncomeIncludedinConsolidatedStatementofIncomeDetails", "http://www.kkrreit.com/role/ConsolidationandEquityMethodInvestmentsDetails", "lang": "en-us", "role": "terseLabel", "Schedule of Variable Interest Entities [Table]", "label": "Variable Interest Entity [Table]", "documentation": "Disclosure of information about variable interest held, whether or not such variable interest entity (VIE) is included in consolidated financial statements." }, {"auth_ref": "r59", "r60", "r61", "r63", "r64", "r536", "r537", "r540", "r541", "r635", "r636", "r637", "kref_ScheduleofCommonStockDistributionsTableTextBlock": {"xbrltype": "textBlockItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "ScheduleofCommonStockDistributionsTableTextBlock", "presentation": "http://www.kkrreit.com/role/IncomeTaxesTables", "lang": "en-us", "role": "terseLabel", "Schedule of Common Stock Distributions", "label": "Schedule of Common Stock Distributions [Table Text Block]", "documentation": "Schedule of Common Stock Distributions [Table Text Block]", "auth_ref": "H", "us-gaap_ScheduleofFiniteLivedIntangibleAssetsFutureAmortizationExpenseTableTextBlock": {"xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleofFiniteLivedIntangibleAssetsFutureAmortizationExpenseTableTextBlock", "presentation": "http://www.kkrreit.com/role/RealEstateOwnedTables", "lang": "en-us", "role": "terseLabel", "Schedule of Future Amortization of Lease Intangibles", "label": "Schedule of Finite-Lived Intangible Assets, Future Amortization Expense [Table Text Block]", "documentation": "Tabular disclosure of the amount of amortization expense expected to be recorded in succeeding fiscal years for finite-lived intangible assets." }, {"auth_ref": "r918", "r1158", "us-gaap_SchedulesOfConcentrationOfRiskByRiskFactorTextBlock": {"xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SchedulesOfConcentrationOfRiskByRiskFactorTextBlock", "presentation": "http://www.kkrreit.com/role/CommercialRealEstateLoansTables", "lang": "en-us", "role": "terseLabel", "Schedule of Concentration of Risk, by Risk Factor", "label": "Schedules of Concentration of Risk, by Risk Factor [Table Text Block]", "documentation": "Tabular disclosure of the nature of a concentration, a benchmark to which it is compared, and the percentage that the risk is to the benchmark." }, {"auth_ref": "r32", "r33", "r35", "r36", "r71", "r133", "kref_SeattleWAMember": {"xbrltype": "domainItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "SeattleWAMember", "presentation": "http://www.kkrreit.com/role/ConsolidationandEquityMethodInvestmentsDetails", "lang": "en-us", "role": "terseLabel", "Seattle, WA", "label": "Seattle, WA [Member]", "documentation": "Seattle, WA", "auth_ref": "H", "us-gaap_SecuredDebt": {"xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SecuredDebt", "crd": "credit", "calculation": "http://www.kkrreit.com/role/ConsolidatedBalanceSheets", "parentTag": "us-gaap_Liabilities", "weight": 1.0, "order": 6.0, "presentation": "http://www.kkrreit.com/role/ConsolidatedBalanceSheets", "lang": "en-us", "role": "terseLabel", "Secured term loan, net", "label": "Secured Debt", "documentation": "Carrying value as of the balance sheet date, including the current and noncurrent portions, of collateralized debt obligations (with maturities initially due after one year or beyond the operating cycle, if longer). Such obligations include mortgage loans, chattel loans, and any other borrowings secured by assets of the borrower." }, {"auth_ref": "r15", "r141", "r1252", "us-gaap_SecuredDebtMember": {"xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SecuredDebtMember", "presentation": "http://www.kkrreit.com/role/DebtObligationsSummaryofDebtDetails", "http://www.kkrreit.com/role/FairValueofFinancialInstrumentsAssetsandLiabilitiesRecordedatFairValueonRecurringBasisDetails", "http://www.kkrreit.com/role/SecuredTermLoanNetNarrativeDetails", "http://www.kkrreit.com/role/SecuredTermLoanNetSummaryofSecuredTermLoanDetails", "lang": "en-us", "role": "terseLabel", "Secured Financing Agreements", "terseLabel": "Secured term loan, net", "label": "Secured Debt [Member]", "documentation": "Collateralized debt obligation backed by, for example, but not limited to, pledge, mortgage or other lien on the entity's assets." }, {"auth_ref": "H", "us-gaap_SecuredOvernightFinancingRateSoftOvernightIndexSwapRateMember": {"xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SecuredOvernightFinancingRateSoftOvernightIndexSwapRateMember", "presentation": "http://www.kkrreit.com/role/CommercialRealEstateLoansHeldforInvestmentandLoansHeldforsaleDetails", "lang": "en-us", "role": "terseLabel", "SOFR", "label": "Secured Overnight Financing Rate (SOFR) Overnight Index Swap Rate [Member]", "documentation": "Fixed rate on U.S. dollar, constant-notional interest rate swap that has its variable rate leg referenced to Secured Overnight Financing Rate (SOFR) with no additional spread over SOFR on variable rate leg." }, {"auth_ref": "r1215", "kref_SecuredTermLoanMember": {"xbrltype": "domainItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "SecuredTermLoanMember", "presentation": "http://www.kkrreit.com/role/SecuredTermLoanNetNarrativeDetails", "http://www.kkrreit.com/role/SecuredTermLoanNetSummaryofSecuredTermLoanDetails", "lang": "en-us", "role": "terseLabel", "Secured term loan", "label": "Secured Term Loan [Member]", "documentation": "Secured Term Loan", "auth_ref": "H", "kref_SecuredTermLoanNetAbstract": {"xbrltype": "stringItemType", "nsuri": "http://www.kkrreit.com/20241231", "localname": "SecuredTermLoanNetAbstract", "lang": "en-us", "role": "label", "Secured Term Loan, Net [Abstract]", "documentation": "Secured Term Loan, Net", "auth_ref": "H", "dei_Security12bTitle": {"xbrltype": "securityTitleItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "Security12bTitle", "presentation": "http://www.kkrreit.com/role/CoverPage", "lang": "en-us", "role": "terseLabel", "Title of 12(b) Security", "label": "Title of 12(b) Security", "documentation": "Title of a 12(b) registered security." }, {"auth_ref": "r971", "dei_SecurityExchangeName": {"xbrltype": "securityExchangeCodeItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "SecurityExchangeName", "presentation": "http://www.kkrreit.com/role/CoverPage", "lang": "en-us", "role": "terseLabel", "Security Exchange Name", "label": "Security Exchange Name", "documentation": "Name of the Exchange on which a security is registered." }, {"auth_ref": "r974", "srt_SegmentGeographicalDomain": {"xbrltype": "domainItemType", "nsuri":

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This disclosure may include how the entity (1) determines whether a transaction is accounted for as a sale; (2) accounts for a sale transaction, including the initial and subsequent accounting for any interests that the entity obtains or continues to hold in the transaction, how such interests are valued, and the significant assumptions used in the valuation; (3) accounts for a transaction that does not qualify for sale treatment (that is, a financing); and (4) accounts for its servicing assets and liabilities ("servicing"), including how such servicing is measured initially and subsequently, and the methodology and significant assumptions used to value such servicing." } }, "auth_ref": "r14", "r76", "r624", "r634", "r643", "us-gaap_TransfersAndServicingOffFinancialAssetsTextBlock":{ "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "TransfersAndServicingOffFinancialAssetsTextBlock", "presentation": 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H@>2P^M^1Q^V^K33^>#3ATIN>?7C^D^2V^W^N^>F^N^<@&|M^P|H^M^Q^SMWRTV^M9RRP|H^H^A^OC^H^4G^>|H9P^0^2Y^M^6V^1T^W^&+>=>B^CY16O^&D^D^1^0U8^M^>+
S^H5L4H^G6T^97Y^1^<1^1^<+>M^Q^B^V^W^Y^>12C^&|M^P^|U^D^M^H^L^<56Q02^>M^>2^Z|H^H^6^H^M^O^P^C^4^>H^U^&O^0^0^3PULW^A5|GYFTZ^>M^>M^2^>
M^>G^D|G^<F^H^T^2^SM7^R|H^W^>S^Z^M^4^3>?>CU9FH^<6ZAS^J@<10^33V^H^M^>2^4A^1^YMK|H^>1^>8D^Z^Z^U^5^M^9^0^Z2^>D^05|H^M^PRD^>+P^E4^8^H^1^>Q^YH^>7^E|H^X^/T9^A^G^W^K|?
U^F3|H^>=<S^V^O^>M^C^>+>H^W^O^&O^&B^&6^77A^&+>QV1^78|P^3P^O^>A^H^>P^A^Q3^<A^>V68H|H^>M^9^0^Z2^>D^05|H^M^PRD^>+P^E4^8^H^1^>Q^YH^>7^E|H^X^/T9^A^G^W^K|?
=>6^>1^S^3P^<@G^5Z^A0^&S2^N^D^3>3^VR^S^U26Q^>+M^B^&1^W^1^K^I^Q5^F|D^X^FRYS^C^G^<X^P^>1^>I^D\$>85>Z^C^>F^>+E^>2^Z^Y^P^M^<=>S^5^56CFM^
9T|C^&8^H^K^9A^PSHKZ^>6^>R^M^S^2Q^P^D^M^>W^R2^S^>+>H^D^F^M^1^<4^>6Y^S^1^8|5|>S^>+>B^>X^D^Q^|F^R^H^R^6M^Z0^>+D^G\$>S^0^>@Q9\$2
M^>09\$3^K1K8N^A0^T91<6^>R^U^R^M^L^3^W^N^G^H^>+>@<S^D^5^S^8838^L^C^F^>V^7^7^>M^X^P^Z^<F^>=^X^A2^Q^90\$X^W^4^R^D^H^<1P^U^<H^J^>1^70\$>@<S^H^T^B^<=<1^@E^0^M^2^>+>Y^E^0^>+>S^>+>
<@G0X^>1^2^D|2^G8|H8B0|>3^H^>V^H^V^H^6OR|3QD^CMFT|QO^M^M^G^P^V^58^>N^4^1^Z^M^D^8K6P^Q^<C^H^T^Z^0^4^>M^>C^>8L^>Z^>T^0^>Z^M^>1^H^E^&H^&X^M^>Y^H^W^T^H^3^>@1YX<1^?>
>1W^>WU^99^&7^T9M^8^S|H^>7^H^>4|4|F^6PB|>ISK^M^>2^W^R^>+>M^>C^1R^P^&^>4D?<X^>S^H34^&1^H^X^Z^L^6W^7^C^L^4^W^M^W^H^O^2^B^R|G^W^>@W^E^R|
f3@<M^U^>2^Z^M^5^R^10M^0B3P31^<K^<C^>3\$F^M^2^F^>C^4|H^O^P^>I^U^>+>B^>V^>Y^W^1^A^>+>A^F^W^B^U^8^W^4^66^H^A^U^>G^T8^?^>1^>Y^B^F^M^W^M^44^Z^T^F^>P^T^R^Q^>S^A^K^>+>I^>S^00\$9^&L^O^>1^
H^>X^>6^F^B^>F^>4^2P0^D20Z^1\$|KQ|H^?>+>F^M^J^>+>357Y^K^G\$S|E^U^P^1^?>F^<M^>L^W^N^>^X^9|T\$>=>1^@>Z^T^>Q1^8^?>6P^0^08\$S^<+>1Y1^>O^>+>I^N^X^P^>+>W^N\$Y
M^L^H^W^>@>U^2M^C^Y^>7^D^B^>=>C^Z^L^F^>M^<+>T80^>4^>1^K^<C^>G^>=>N^Y^1^3^>R^<E^&M^>O^O^L^N^W^>@I08U5^>1^>J^K^3^75C|B^H^U^>7^G^<M^5^Z^D^>=>8^C^T^W^>H^G^B^Z^51^>M^>7^U^W^>
&22^>8^G^N^<+>#5^>8^J^>25^>B^&K^M^G^W^4^U^>+>C^Y8^>+>O^B^>A^1^3^>+>6^>8^1^H^G^

MG#7W3\$H>T=S (X>W4)43JB^I.UOPB@O KC\$(F:UY.PBP3EXBX^UTL&UO0 MI7>(RF@0F\$FN0*Q<A1JS>KE5KUIT\$>..IP&KI^+S^?D2FM/PHE:M.F
EKO@=9K5%Z6RZSE6X%1.9UEF.UH^2R.DZ@EUPRLDC:EX^2YV0\$>S@A MUCV9>YA4W.HO.2M7BHYXP.P@219CX^ID\$>0.ZHNJ@R7JZNI^I576D /F.E M6^JA.H.WN&Q""69@47IB
M^>B57P2GASU49XW^I.C.O^T^@>F7R^AT^MM.S32P>M9& IK7B8P63^M@R/MB/T^TJ6O72B2B0\$ M2C@<X6K^I/EHX^#D1#^#FV^I^FJK+W#M.PK^WKG&I/H^A
M^QV5)CASNRR^TJ0W^2.L5+2W\$Y^UEFE63.L79BA04HPU^M^I^XBIJF69..M68VBLEGU>XJ^I8:97.ZV0)GQ@C23ZBFMS^2.S59FIEUQU^T^F^&60^R^2>S6X MOAT
(2>TS^U0>^L^A=GO/GL^H3^7#B=FC4)T/L#*^@M%Z^=6D#T^MB^@ %0H4G>&(T..4.I.XC8\$ D^AYD+N4.OZ# /8OTJEK^DL2\$IC6&2/0F.MVN&^0ZN^I70TXI^790VH?
WZ<34%2L^L^P(QD0=667>Y^#WV0K+BAE^I^X M&K^I^M<1>3%..:UTG0^S6R&Q>^Z)@U1X12VX^@<S^OPZ^@6@^/4^3^R^M^V6M5H^7JIC>AYG660BYZYI26GPI
C^BW3R^<.%0%I>NUP7I2G5GVOM@.XX M3XMK\$Y..N^Id=203>1.MF951%2I>@3^M1L(ZEGXJ^T^CLOW^U^I^X3X8@=VW..H^<^#Q^8ROHJ^I^FWWZH>I77>^Q^89EB6_=%R-
51L=^ZEO.VRT6A.O^=7W.MC@<R%&WBHMT7ZMTT^IYO2.P.ZX^..5:R1Z^\$PK^+& MUHUO/0@HED39^0FFPI(VW)P6GC.FW57N2JG^O00K&I<S^<^#ZRBG7X^I8H
M^P^5:IEZJHH^I^MT150^H^H65K30EX^I^LKH\$&^NR.G9^7#N\$6@P.O.MY.^2BEF+0%Q0%K4BZ^X^%&NHHET^KJYI^SR953%I>S^C:BA&+0YIXV^I^Q2M
MO>EVB7I^G3AIVSW^I^V2N^7^L^M^M^7P^4%JV&\$1^Z.Y5=^LJW8IK88Z7W7I4&Q^:IG^WFGBK/NCP\$?7PHSR^H2RC/M%BC/5N^I^T^#DK0^I^TM>^#H7^I^F0IX^M+K7>^W^LW?
Y^AYCFK@I^I>7^6.M^J2P.IP^P^W^I^W^I^M^6X^QX>IP8>^9IG6I^HJZW8M^@<S35\$C7V^I^ONR1BZ^D^Z5EO.M^C^O2A1^2^I^40W^I^P^I^AWY^T^GD^I^KIS^KKKH.H8^I^L^GW^IQMV^P^D^WAI
MJ>9^0^1U^F^B^IM5^JL^I^203IV^GI^V^67^T&I2^#^#^2AWX^E^I8Y0Y^I^I^MSUKU6E^I^L^I^0#A2^9%G^I46APG^4^26AIMG&^SM&A^I^OIX^9^E^I^W^I^HJ^GJGSL
M^#712I^D^I1H^I^4^51S^T^YH7Y^9CRM^I^VOGDI^L^APBP@>I^WDR^F^I^I^MU7K^=I^W^W^XKSEI0>T^I^F^AV75K2KFZ^I^2A1I^I^0F&^8M^MWU1^F^E^F^G^I^FIB7^I^I^#1^@^I^2N^X^XM
SEI^#044B^A^MMKE615YI^I^Z^..6^MIZI>I^S0^+V^Y^G76I8>U7U^I^3^W^I^U^H^@=C^I46Q^E1^Z^=N^QPIY^I^I^XDEH^KIKV&K&W&KL^%>I^I^10CX^H^MBD^79K8^I^1^V>U2
@R^*/T^TLUY^UG^U^C^_U^ZNAI\$?W.V5HII>?<S^JV\$0 M^X>^*81>"FDI^%HJB87U6K87^KJ^I^T^I^<%6UM3^L2NU^I^GZNM&DOB^I^8N%4 M^U4N^?AOTOEY^50=-M^H^467U@I^VH^?
Z>\$(SAXZM^6COS^I^7^5BEI^EL^V6&6^6^YTF&O^J^ISC0B^I^M^ZP01^2^I^9E^NYSI^FLG^I^#2>7554^+OI^PSX^S^MIZMO^>^I^763^P33RAN^I^KOEBZ^?7^H^"BM>F^Q^ID^Z^OO?
3RT.S21%0 D^M^:MX.G^I^HOU^BS^I^L^GL^RE7RE^&AJ9X^FIYA^I^E^2VJ9N92PP^P^H8GB^M^<GM>..OT@ILBB^&K@/I^EL#^P^X^KLSI^I^T^I^%>^+M
C^<S9<^J5Y9177^E0D70^I^S^5.OCT MB^<^BF^66251%6^?U^51^>I^H^I^151^?0)CPXMM^2^I^7A^#^<^Y^P^G^S^M@^?0W^X867A^H1^L^M4
^77I0IR^K(E5XP68D5L&E\$^I^Z>I^2FKIZ^6CVW4J5@>02^JBCD^6GNG^M^P^0^>1>9PVI^A^N^<^TFCXGCGE34&^I^G0W^882IC^I^GJX^I^8P^D^GOSI^#C
MHP29&^<^HYK^@%EPIN^FDI0%BS^<^Q&750B6PI7^H6.G^IL5.LH.QXOSA^I^RHDJP@>92M2(2CI^%M/6>@=UPOI^PGBY4&P^#&^<^IO.B?NN<0^KFC^I^S?>WPHC^/T^%PFN
M^IKJ^I^7W^H^W^I^E^I^R0.CI3N^HAP3H^I^P^B^BH^9X5^6WO^SIRATZ^I^<^#^MFNLOC=XI^T^M^#^>A1^I^I3^I^B2^U^I^R^I^T^I^4GXK^I^6I^PIL^@&G^2IV^P^I^%>^H^I^<^MEI^Q^IR^I
^?D7^>0^PS^674^R^15M^KM^X^I^H&C&A8X72^G^I^C4^3HR^I^H^M^#^9EC^I^F^+W^5.OI\$^I^7&3^I^P3Q^ASR2^<^B2GM9NG^60^8^M^U^I^P^I^>I^<^P^W2P^X^MX\$^Q^&H
PIL501%Y^I^H^#2IGAR^7IX^&9XPE^MOM^ZIZX^U^29W8Y^KH6X58^&FTOI^B^I^06^OEZ6^C^5(S^X^I^I^OK^K^I^24^K@^M^I^2E^2I^I^#F)I^0^2V2KD^Y^T^B^IDB^?>
RPRB9^I^8I^+D59(S^<^&509^M^I^C^I^D8IGU&2(RUEWP^T^W0ZOT^I^4W^I^%F^@RURV^I^T^I^SOFZ^BD50I^X^M^G^I^W^I^K^I^I^J4XK^I^1%I^J^E^TM^Z^I9B?
P^/PM8Y6JPI&W0.RMQ^0%T^Q^9M^M^H^M^N^T^4>H^ZK^N^#H8&V^I^@LNP^I^T6^B^XIK^@S\$^#AIB^R^+^+0^\$SB^@NCX^M&I65W5\$>^PKXE^M^+R+G^D^<^N^<^<^RIR^J^H^L^DMP^I^0
+LNYL6^M^M^INC^S^M^<G5^I^74O^T^H^/H^I^U^I^M^>H^>B2>I^I^6P73N^I^H@<S^I^I^7W1N>@>^>6^W^M^5P3KZ8YH^9DA9H^I^0XS^I^%V^I^H&CAI2^>^IAK^>^YV^>^<^O^B^MP^G^S^
^E8G^&AKI^=I^4B5Y^I^73^A^I^UYN4^I^I^WS9F^HJ^I^42^4R^H^I^MFK^I^Y&^<^GI^A^#I^UHZ35^B^VW1^M2XY^I^Q3^<0#^B^W^?OI^>^#0MCM^M^N^A^O^&^P?>
4PM^<^U98PP@DQ0^I^A^<C90Z^I^M1PQ^@H\$>6%3^W^A^I^7U30S^EL^Y^GJX^I^NOMM^S^YI^I^AOH3BAE^I^8YGI^M^OI&S^<^GN^I^O^H^I
HENEXIA^I^@G^4^L^I^4001^@KE^I^I^I^3^I^4ED8\$51P^M^@<N^I^H20GEDI^@GB^I^%<^A1L7>5>B^B^00^6&X^S^%K^>^P^X2^I^8^I^1^6^D@I^MSA0^@A8@^I^QF^I^H^I^I^%>
(\$#FK^50H^+^0.415>I6T^<OZ^ZOK4BOIR^/P8^MM^TO^I^2W2%SC^R&3W^4U^I^H^Z^S^H^G^I^ZGOI^Z^<^H^@YGNX^M^I^FX^@<0)D9I^M^P^I^60
CTUK^<0^<..I9B283I^SHASB^I^<IKVH581^>I^HIS4I^HPE^I^I^S29^M2858^#DI^C^+I^<G53^B^I^O1Y^RG^I^VPL^C^H7F6I^79Q^I^Y8^I^L^96^OBID^M^I32?^#^#0?
^?D7^>X^I91^>^<^A^N^I^HGA&P^+RBR^9&QM^MGOE^C^BPJGB&^&ZWA^<^>W^SUXI2E^I^<6C3I^I^M&H^I^NISRWB^>X0%+2U>I^#I^X5^O^E^F^I^4>I^#>@56&>IV^..N^H^W06EBA^M
%0^V9J2I^30Z8^I^LDP5^I^R^H\$W^L^D^I^5^X^O^<N0R^8I^71KC^H^RL2I^I^K^M2>1^>4P3I^I^H6^TAIN^@>I^>6^<G@=S^I^I^<^S^&O^W^OK^>I^I^MKK^
I^TW=A8^R^R(RPPH^N^O^IR&R^>A^I^>0^I^H^I^25^I^Z^I^B^58I^U^I^M^>S^<S^4^X^M^B^..0&8T6GD10A^I^G2N^I^H6P^4^>?P^L^L9G6R^<@0.02I^+I^+OTJGGH^<^FJ^M^R\$66I^D^2^N^I^2ZX^UO^+^
M0(G)^I^3A3A^I^3A(CRMA2^I^JZ87P^P5UWB0^OIBY^#W^BBY&L^H^P^S^AD^I^XK^#^=I^\$<^<MFI0RPN^N^I^@+3^C=B3IXT^I^S^P^I^C^L^S^W^X^I^<7^L^B^U^I^F^I^%>^@W^I^7X^K^I^CH^5^M^H^
=Z^K^C^R^I^>6P^F^E^I^EOH^>I^N&D9BC^I^=15(X^K^I^7M^?P^I^T8P^?@>M6T5ZZ^N^H^E^=P&S^A^Z^K^>7I87B0>V^Y^MBRM^I^2^/5@C^#36^X8@^I^I^9@93Q^HPBIESW^D^I^MA^64?
^?2^?QC2^0^I^I^4B5Y^I^U4#1^>I^<^?CKE0^I^XN\$^#A^I^F^#&I^XO^R0KEM^>N0V^E2I3^0^K^I^4^M2^L8^#XXAC1^I^JN(AHKK^B^0^+ZD1^I^C^5^L^N^VE^VPDPA^FXW^\$S^T^S^>
^UP59^I^U6^I^1^BL^WXL^/5D^4^YLVUM^*2@<0^K^I^Y^+R^M3N^+32PJM^8I^D9B26^X4E4(EDX^H^H^H4)^#1^"9K^I^3^MNX8^B^I^D^I^U2I^3^M2^4GCI^NCW^I^33D^I^7^I^>^X8I^P^O^D^2U^
B^7R^#I^I^6^5E^<@>^<0+8I^M^Q^..I^L^M^..2I^50^K^I^H^&B0F&G^7I^>I^L^U^H6A^I^H^MH>I^?>O^<S^X^YR58Y^H^#I^I^X^I^8BS^I^N^N^H^ZUB00N^Y^W8AG^H^G^E^6^I^JZ8W7N^M^S^X^P^I^6&G^\$?>
TW6=P^*M0(OHS^S^MR^<S^B3^99VQ2^F^3^5U^I^YZ^<^M\$H?>=9^41E1CFU3^I^0^0^A^S^<C>@>18YUD^AG^@SNK10^75Q+9%N^Z^NK7^A^M^0^I^V^6F^R^I^<O4B^NUC^XPOGG0?>
\$I^I^<^B^I^T^H^I^97^>I^Q7UK^I^M0^DI^VU^I^A0^H^H^I^>I^>G^X^O^X^I^O^X^K^I^I^S2Z^Y^C^7E%>^@ISOOH^H^K3@>^@M3^E^Z^TICKIT^M^>B^X^O^I^<S^&F6^&4>9^I^=I^@E^<@<B^Y^I^H^I^06I^>I^N^%
I^4B7BK^M^2<>VU^Z^Z^G^P^QR@<^M99WA^>E^I^>^<I^3I^U^K0^<3TV^I^9<^..OUPV^Y^Z^MMA^I^M^S^I^G^+^7L\$@<K0XHT^I^S^T^I^2^I^W0BY^I^FY^I^JH\$S^&^W^I^EX
MD^<^<59MS^K^I^H^I^GFLE78^0^I^VZ^I^2^=A^Y^+W^O^9VX^I^V^Y8L^O^YGT^7^G6(N2I^DWGB^I^UATBP^I^Y03^<9^B^DN23^I^M^W4^I^+^>S^D^F^I^>5H5C\$^#EKX^3I^6^H^L^F^9^I^R^I^OCN^I^>
&I^YH\$G^O^K^L^L^2^M^<6I^2A^@T1OP^..#K^%A^I^I^I^@R^I^G3GL^I^Z^>@5H^I^@Y^>L&V^I^Z^2I^V^I^U^MUAEGE0NJ^<15P^SG6I^42Y^Y^&I^Q^P^<A^I^2^I^I^I^<Y^I^I^Y^I^O6&Z^Y^8^I^ZB^+22^+
MMY^G^=A^I^H^I^V^L^I^C^O^L^B^P^I^H^>S^Z^<^>I^93AF\$@<^@0Q+3C@<I^RYOS^I^846I^D^P^M2P^+7H8^+A^Y^U^<S^W^>2X8^S^I0^I^@US^&CX^U&^NF8^+92^&Q^N7^I^+I^+K2^?>6
MIHQ>K37^F^%9L^>+TD^I^H8Q^P^I^H^D^I^C^W^K6B^O0D7T^..Q0\$<04DRV^M^H^M^I^M^+60X^I^I^#7AG2C^>K^%K^>69D9^U^7^I^P^%0L^Z^X2^I^F^I^XRU^M^I^Y^S^VPGNP
M^I4D^<2^YMOJ^I^3ACAGOU^P^3^P^THNR^N^I40^Z^I^0\$&T^X^A1&W9^EOA^7^M^H^MYO^<58XZ^>8^+^T^F6I^N^I^EDRS^L^A^C^I^I^560QK^I^T^I^+I^&K&I^MMW40GDC^@F^I^H^%?>GJP^W^M
M^<N@>2^2^W^H^N^I^R^I^Z^L^D^M^632Q^+I^>I^R0I^T^%YD^I^E^%62^0^O610^M^L^KM^I^4^I^FQ^8^>A^NF&+5983X^N^Y^B^S^Y^6D^W^H^G^U^>9F6G0^C^P9I^M^D^J^
I^70Q^U^I^#802^>I^O^L^G^C^F^D^7^I^D^84S^Y^=M^T^H^V^H^FQ85^C^I^%A6209^M^U^R^I^Z^>B^#8^23G^I^I^%HT\$>D^>OD^#I^4D^I^7D^B^D^6G\$&E^>?U^I^Z^H^I^43C^@E^I^
M^96=>3^S^S^0TD^XG^I^3%>D^I^ASN^VU8YQ32P682^I^HT^L^I^J^C\$>X^E^%>4VW^I^M^Y^I^51^I^F^=F^X^S^W9^S^R17C^I^9^0H^P^+I^2I^B0Q^+F^I^>I^I^BE2^/82^#^F^T^U^O^M^"KN0HF^4^?>
N^/H^Q^O^I^O^F^I^P^Z^W^B^I^V^D^S^I^A^J^I^E^I^>E^PYI^A^I^T^<I^8ED^S^M^N^<^I^5K9Q^E^5^L^&I^Z^I^4^>^I^J&@<+X^X^4^@T^G^I^O^I^F^U^T^U^2^A^D^>B^L^A^G^I^M^
M^X^H^E^9ASMT^KOLA83^#^#0J6\$+34RW^G05R^6PHH8^I^L6G^I^?>^I^E<7M\$1^M^I^N^X^A^U563^75Y&^AC0S^?H^M^@SDEK^FAARX^8X^I^J^P^990OEM^>^X^>I^>W^=AP
M^I04V9T^3^I^7D^W^I^>I^9FX\$H^I^Y^S^R8^<0^0^Y^N^Y^P^I^3^>1@P^N^>#EC8L^I^5^2^M^Q^I^H^>I^7Y6S^Y^I^M^N^70K^91^B^X^P^I^S^I^N^I^H^I^C^I^W^I^S^>8F8\$^#6<0^>=O^F9F^U^>^5^X^D^R^I^E^M2^<Z^I^>R
\$L^@<I^I^S^S^>?Y0QM^K85>F8I^E^I^T^MABG^4^Y^I^L^N^O^E^B^K^ML^X5^P^FXQ^A^I^H^Q^O^U^4B^9^M^>W^A^75^U^I^Z^2N^Z^M^N^S^X^I^X^@Q^A^H8I^>^#K65>I^Q^X8K55@B^W^I^>+6I^G^Z^I^I87
M^W4790Q^E^H^C^I^P^I^I^L^K^M^D^*8I^7BZ^@<U^D^R^D^<5^KH^&7^P^N^E^Y^X^O^>^>H^G^R^I^M^B^I^N^I^D^U^X^I^R5^&K^I^N^#^I^V^O^G^N^H^P^D^N^I^N^K^R^6^A^E^B^D^X^I^L^Q^I^N^P^X^I^P^I^M^P^
D^S^A^Z^I^80Z2Z^V^+B^PK^I^%>=I^\$1P^3R^O^6.7I^2A^M^R^I^Y^I^P^5?>ORB^I^X^+X^?M^792P^C^8^>42I^7^@5^K^I^X^S^I^P^M^S^T^K^I^X^M^=I^6N^+I^2X^M^B^>2D^I^8X^M^E^6^M^N^F^X^A^#
I^U^61^@X^X^C^D^I^E^I^G5^M^Y^K^=I^P^L^O^7M^C^B^I^3Y^V^I^>^>^H^O^+W^T^4^M^G^I^>F^I^I^<^>A55^B^G^I^A^<I^M^Z^I^@%>^+4A^<5L^6P0R3N^+T8^I^7QZ\$H^M^P^I8D^#8F^%>^I3Q^@72^
^V^L^I^Z^I^0^I^>S^>A5V^D5W^>6)@<^<I\$46Q^C^M^C^K^7H^C^X^M^>^>O^I^Q5^H0RC^>I^>6^I^2^>4^>63^+N9^<40^>@^I^M^M^>7@^B^F^U^=E32Q^I^M^Y49^I^A^>G^I^%Y^U^#^>Q^Q^%>P6?
N^I^2I^7I65^S^I^>22=V^M^D8M^E^W^I^W^G^6T9>?I^2S^P^5HIV^E\$I^T^H^I^Q^>N^M^<5P6^42.6I^L^A^I^4%>M^L^%Z^I^M^Q^I^W^O^Z^N^I^X^V^B^7I\$>^<Q^09^I^752^>S^L^K^A^&X^X^O^L^Q^I^Y^>K^T^L8<4
W^Z^Y^M^Z^F^I^U^7%>5^082D&K^*050I^I^23^N^I^<0GMO^Q^C^4=B^XOZ8I^B7ZDG^7F^M^O^MT70^#9I^I1L2BTZ^I^Y^3^3K2>E^I^@YH9\$S^Y^Y^W^I^O^I^M^M^O^U^P^<C^?K^I^W^>^B^I^P^>O^M^P^=OE9PH^I^P^I^
T^2NN^I^3I^L^P^Q2^I^0^I^V^&^+C^S^&6&B&X^&I^9@>D^I^M^V^I^L^A^E^O^E^N^P^4>Y^Y^S^E^I^U^M^W^I^%V4R9^L^%I^Q^I^2^=M^I^Q^3N^+I^>^I^QZ\$V^C^>^>R^I^Y^I^D9N^M^I^>
(G0I^>0^<C^NEH^I^I^P^X^D^3A^S^I^I^0IFN^I^A05^I^I^KGBW^I^Y6C^T^E^6A^=A^#Q^M^I^G^I^Z^C^N^S0M^H^&P^X^W^B^>I^7^I^Y3^<CG1K^B^I^0J^Z^I^9Q^>H^A^Z^I^034^B^E^>^>B35^>MU99#&^<O4.R>^\$>.
I^Z^I^Y^E^M^>0Y86W^>I^3D^F^I^W^>Y^I^Z^E^I^M^<K@A^E6H^I^C^M^>=O@<I^H^>U^4^H^D^H^Z^I^B^G^H^Q^H^B^Y^>?B^I^2^>G^Y6^I^4C^0I^C5^3D^I^M^>0E^Z^42^I^V^I^3G^Z^4^6FS^N^D^I^G^9ABM6
C3I^I^T2^I^G1^+I^FEP^O^>B^6I^>?>B^X\$^L^M^+I^5E\$H^+S^I^ARE^G^X^9B^Y^G^I^W^I^B^P^H^X^V^P^I^N^C8^+5L^D^I^F^S^L^0H^X^I25^=Z^I^#I2^M^%I^H^QZ^>I^GL^ZS^78.845B^P9I^4>9^
MZE#DIQ&LPS^/A2^&I0Y^I^N2MBE^I^*3N&^\$M\$<I^AG^V^B^@XZ^I^ZHE2I^4WR2GT^M^N7^7I^8ID96T8^F\$J3^S^V>L^I^3H^X^I^X^>S^W^<^<^I^7W^>6O2XT^<5I5^D^C^I^TMD^M6I?
X^@76%6^+U0^4^K3^C^I^H^K^>3>D^A^I^B^I^P^T^V^M^E^I^/O<8RC0^S^F^W^M69^<72^&S^&T^Z^I^H^J^K^O^W^>N^KDN^>N^Y^K^0I^G^W^@W^I^H^I^Z^H^I^N^T^R^O^C^Y^M^X^F^H^>I^K^<I^>
<8T^>?>B29#G^I^B^A^88%>^#G&G^I^E^V^<I^4NR02^I^2^>79>I^>X^L^H^I^E^Z^>L^I^MIQ^N^#BBR^I^I^I^I^E^O^X^>A^I^7^I^C^L^O^B^G^""I^KI93L^I^106I^M^..BUN^I^P^I^#N^T^
I^C^S@0^PI^I^0&I^>P^D^I^Z^P^D^Y^G^Y^B^I^H^I^>Q^W0^I^OAG^E^F2^+3^M^XN2U^I^S^T^N9^<I^VX^?>M^B^=A4AX^I^H^Q^M^E^K^D^6^I^J^T^I^..I^P^G^>3QNB^I^M^U^O^I^I^0I^G^&C^60M^>^F8T^=42O^<I^>R^I^W^I^J^O^2>S^M^A^O^I^>W^I^A^I^547H^I^B^M^H^I^<892I^>+3^R^I^>?>B^Q^X^I^>S^=I^O^Q^>V^I^S^I^M^Q^V^M^O^5F^F^I^U^>^Y^C80I^I^R^H^K^D^6I^D6R^I^>O^O^H^28I61W^C^2^Z^>Z^2UK^#^M^G^M^T^H^0^>R^N^I^I^
SE2I^>Q\$Y^<^C0E^<5Q^<5^&^/4^I^M^H^I^=N\$7S^8H^I^R^U^M^%..I^ATI^=F^+U^A^L^6S^T^N^Z^C^I^2^I^S^B^P^>C^I^U^H^U^X^I^Q^L^3H^<N^G5^0^#^Q^M^I^@G^O^H^#^X^5^>^@Z^U15I^H^K^D^2I^#I^I^<I^
I^K5I^BZ6^>B0^I^Z8^X^=+K^N^E^I^T^M^D^>29%>R^X^A^O^I^B^M^K^I^K6^S^I^W^B^H^W^X^+I^<P^QZ^C^8MY^I^>?R^50P^@0S8^=T^Y^M^N^C^A^N^B^+F^>D9^>68^<I^A945^>I^#H^S^D^E^B^D^I^I^
I^954I^4W0^6C^Y^Y^K9^+8#D^7M^M^N^B^>D^E^Z^R^N^Q^<E^0^S^V^X^O^S^T^M^W^M^C^W^F^X^F^K^O^I^5I^<I^>Y^E^G^I^>^#B^W^I^B^K^M58^H^9I^6^P^M^H^I^Q^D^9^>70>I^&I^&I^Q0&^0AIE^N^J^L^C^I^
M^Q^G^>+I2R^B6^I^44^I^H^G^V^7^A^I^JH867I^45I^A^I^U^V^I^P88^858A^C^I^S8^>3^M^Z^<I^<G^>M^T^I^O^5H33Q9N^I^>B^D^T^N^Z^+A06^>S^&O\$^L6R^N^I^ER4W^W^X^>=A^Y^I^7WC^M^4^I^
I^%R^>6K^>3^N^H^L^O^H4^<@>B^T^E^I^O^I^&S^X^B^I^<D^U^R^B^?7^<5Y^>R^Z^2>I^M6I^>I^2^M^I^A^E^P^I^A^S^Y^E^F^>^#G1^I^@=A^I^U^T^>=Z^Y^P^T^P^WE^I^P73I^H^@N^X^I^
M^C^2^M^8S^7=5^#Y^4B>NB^>I^J^X^=V^U^M^I^73^B6^I^I^M^9^N^I^H^I^I^42EA^X^X^X^M^L^U^>52G^+I^W^I^K^B^D^C^6I^6EH^Q^G^I^>I^V^>8N^>I^S^&M^W^A^I^_E^N^>#ZQ^8Q^P^I^8^M^I^B^20EL^I^X^?>
L^R^I^H^K^B^R^P^<=0&Q^<Q^S^R^I^<O^<P^>Q^I^@<B^X^I^>T^>G^U^V^I^>I^M^#^#C^Z^I^8^G^H^I^X^H^I^&56Q^+>I^<^D77K^>+I^9I8^I^>W^M^T^>I^S^I^A^&W^C^S^6^M^V^P^>G^&X^P8V^H^I^H^I^N^E^H^50^>
O^>P7^I^R0W5^O^<Z6Z^B^4H^Y^C^I^P^D^I^S^M^B8DK\$<#^Y^B^W^H^I^A^I^N^Y^D^>@I^H^B^E^H^M^U^<U^Q^I^O^I^G^I^>I^>H^>^>+6I^5HP^26^I^U^B^O^I^9&^%N^H^+>8M34^>A\$>T8I^
M6UA2^I^?N^>I^ER^G9I^S^I^O^S^I^U^K^P^I^N^C^U^M^I^Y^I^Y^7K^I^L^W^I^Z^Y^U^Q^I^G^9^>I^2P^I^9^0+M^>^<X^K^V^A^\$^>Y^Y^Z^>+6M^<G4^<V^P^H^I^7B^I^N^>@T^W^F^I^M^A^5X^2^8^389^+&72^@I8^G^M^S^+I^
H^O&Q^<=I^NQB^A^I^I^O^V^I^&R^H^E^E^5^+M2I^O^Y^I^T^>B^&XO2^I^N35^I^M^G7^3I^+
M^I^X^3^5>I^>I^R^A^J&S^I^\$W^G^Z7^L^S^5=8^>I^N^N^K^O^I^X^K573^M^H^+H7I^<5I8^>H6&\$^+I^+6\$C^I^Z^=3K^W^W^A^Q^I^#5^M^F2H^423Z^>6..I^M^Z^7&^&M^<=I^Z^>^#^I^Y^B^I^
<I^W^>S^W^I^4^B^W^I^O^0^<7^0^M^Z^R^S^X^B^@R^E^I^M^>I^Z^I^Q^>O^>W^H^K^K^M^Q^D

[illegible][illegible]

<U6;QE+Q6;4S0>@;(ZPLOB;BTF9HPR-DYX0#VY@-MBQ6;1F4%00B3+H/QO;= RHHZR+L@Z5%ZBGLG;WJW5- H1GIMD)+M%JHLEJG@NDR@<GR615'<@U6;J2>@J80>:JZBC7;F<@JTTFFG;BT.2s+MRQO+S40'B+G+G%3CQPK;RIG;N@P6D;M;DB'FGQ'C'DQ%#YAC+7(B8LQ52'+G7YA+V3 K#%+Y4ZD62LB956<8% M;B+B+8;WTRBBAIC;14#6;6127H+551X#P9;1+J&UXZT-8H2IAU;EJWS MGX#EN;IQS<8+&+TM-3J/M3R5&OB#%UUA+4&B;P7LXZ#63#F#ISD- MGL9C75'N1>+<#65%>75/QC#;+<XOIS-4637QO@D&#HY&JZMG+&WU M16L+Z54;J1><QM R+TC7RRSAEV;#EV#>+8;BFC94W+M9W910;5-T/QM; MGN4+<+J52I (Y#ENE>E(SY 2->W65B&E#M#<SQF-XIY+IEG@+<#(41@-9 MGFW&H2P UO OVA&+CS;7N+J1>2T MT7G5@P4E+<#J0SHX;F9R<+YB)ADP4D>2H2IT2QKX U/ A<X9SIW5>V74JFV+P6@Y>5>20U;BNNDF63DHI.S+ MHHIHYDXXL<H+JYOBXU=5Y+EIOV6.RC740W H75L+N25S'LZK'>ZVJZ+GEH L-M RV=<=&XC 9;INN+ IHNK;J82+1PQ1+I;KU=I;ZYJ+E(OHY;RIR;R M9C88E(29J\$)<9CUMIX>ZQ; G<H16+WX5'9C740M;1(0494L-KC8H&B;JQ1' M2H95A;1<+>P5K;1P2 1-E= XJ'<F&BPM NV.6)K2J1>YU<@Q=< ID=>A MJP<1FX7BR;Z;413-9W4B7Y3Q;@20JY'V45)R< 822U'<+<FF255Y'=K M%'U'>JAOISXGOA+< E3T8ZHTZKB=<M; Y/YK@V-3+<Y'Q0N-SX&DE+2D)RK<-8&DMH=<OX12>EZMY'1JCBF4)<7- M->L1KDRKY%=<8#>J+<ORL0H%=<YQCR+2>5GHQ/ QD@PA.6<1H1WL1+VYF1+MF4544>Z&XD;HBD(RPGET;D-2COFBA75CKUYG4 7Z+1#<K&R4;7%76/ MJEV9F(3+1OYA;NKH.F2(QYR2+<HJH(GA>ZURJ405G;R;N1Q445G 1L MEY1L'<=<RB&I7L-7YD=<GEH 4'>%;<XJ;D;8&ZJ&L+< M&GK&H;L-7ZB9BW<+3AUT'7CQ2QJ&KMMN=<1'>#<9KQ 3;SC1VA<@O M.5Z(34JKE&F(POUB;3X<=<B<E<O1J3D>@<FFHFE5C0.3 OY%>E+22;XJ;D 2 MY3W=D-3DW843C3JQ7'<E&KKIE0'<4N;P9ABQ8M442)Q6F'P23>2G1A;SE0; MRBPWH5QON0B47+<1<1%8F<1/Y) 1+1 G30'F72D+7=<AJ0=8A3C(UF'+<+<M;C;ZZ=<1%SH%G17;1' V1V7Z&4'G'PPI&';\$0+X9S'<X47GDF#XZ649 M->H-J-<M3)G @#;# 3>2'2C0;@<1X01>=<7&AXA;Y'>#<S;IM0A'<P V52'>W@<A(D;K;X>+<4-U3C;ZHM1MMWOOS;JRAI+ANMKMKA7 M;IE3XKJH&OR+3LHOA;1Q4Q2; Z@<1+M2FAX16>+<B;C-E 33PEE0'F'DSJ6I' MW0+<#<FLOQ>D;HGEF'50P2XWZ;2->0JL6;4;HX3E;5.93HICMU7/6M3IK7 3->S;M+Y&C174'7X&8)RNI'P'<R=V+<F7EB 45 M&Z7P <J4=<=<OQ12PMT K'<P'DP1JMU;PT 0#<7@<W=729><@<2%<N&PMTI'<M2;1E12P'<2#<H1B-H7>+<Y&R1P;153H@WEZ2ATV+125FQ'W@<M> ZG>+<M>M+V4RM;A1#<@<4;D- 3#<R8N8;1E26WPH1H>X>L'F<@<90H%<=<VCB&XOM%3 M&W7+<M=ZQ;T6;1% MPWJY14'2N2 M&B;VIA 4W6&+<#<HWJZJGRC'2KZP91+<KHL873COU;V- <#<S051W7'2TI'<HWP M;XFY1+<P1%61'5&KA01XADY<+JH6XKIR 3;Y@<8.55+6%<=<JCCB1K1M;3M;3P'<7.F;NEP'PVU%<@<0JNVW<K&1&U'<64V MIB- 10H0%W1G13PCG31X2Y2>A(3;P-2'245072&S'OKHC +<T4;FE&M1N0>7&U;U;C7YK;ET'<H;B>VDQ6V>1<=>7@<UY4W;6'2>=<3ONZ0'<WY) 19KWD&6QK4C M10BU2HDV7 HJLZAWW&XQO;OBSL MHHMCJ&62R52V>L=15H(9H101MKR;2&XW GF@<9%U5351SNR&ZK' M5S17G'Y;R/<GSH5P3 0K4L4%> Y<K<1+BI'M@<+<D;SOM;GR1+<S&MYC<G8;42;POM'IA F6<3P>+<#<B'<WG6C'<+<=<=<D5C%>KPW/ROR'N&B;M=U623;6M6P'PO<=<@<OKSK8s;W<1<=<9YVJ>=<#<10 Q&K&VPQ5'<#<S;PR(7M;D69)RH&IMM&N>+<+<W1KIDWG+<1#VEJ%<E&AZXIR10OGF7U23'Y=U MH6<=<@<HGSV'<U3X;T-TN3>020- Q106V'<TYSS2>+<L;B<7;RMX>+<3FNT MCPSU@<Y+<S;V4!%5B5>61&1#<C1N4>+<F+S*;<#T/<=<9'<B%>JN'<UT MR;#E2'1 MJF>=<@<P8W5R'6IMX'> >9FJ3;@<1 V3'<1TTS0>+<XRGDP;<+<Z1 M2;D>96JHXFF62;X;Y- V-N7 7>F5F1D1L#<920XCF2CDK<@<1 XRRN-AE C#<N2T51M'M<=<APZ5L@10H' XX'<9=2QVKN'N=WB R YX9FLZ&S'<2N2F M'<27D KXOMLXN<=<6#<0JL6 NBZBY5'<H19YR EQOUY'FEU<=<BZX MXPA;KM<C9JXN1QD&A+H2&=<D19KX;6.72%9X3 M=OTV;V4S1H557%<=<1FB&=<=<H1%<79=FT1 F;DV09Y<V-B;H0W M4S'<UAT+6 M03FZM'P13;SE12I2F+G63;+<HXG0&EE'<R%<X1C7'XG&'<7U<UEZEGP+<O6 MM6LW<=<G&UW9V;AM>)<@<SY2 0=<=<Q=<K%10;1>A1SE Y14H1S(1R;GCH M1C'<#19> 1-2TPAE3G1Q/SEI'F6H1A+<#<B%<UHIY29'F722<O4XU<E1Y'<MAY5+<1S7YVLIANO'<ZK= H+10%8=SW%Z%<H2&4 J1PW7&12WW1;3#J'<Y2 M'42AXR1'<@<S/S'<E'NS+74=<G+IN/C0<=<3>260 (3B\$N-><GCEB5M-O M;IQV7'E#<1S 11M<=<=<Y(C@<1XR<=<5'<ND%G'D7'<+<MHW68&M'<WEI=<=<VYV T M'BP\$=<=<H'<@12R7>+<B'<#<CQ5'<B0%<TTS<=<MTE'<E'<PRL6;0A51&S2\$<7H1K4'<Z'<P%> ZDDP>XNAHHIG=<M;1+5R N&1'<QO 1+1>26'<C=<A9'<RW1+7'<7H6 8K-MZOIEYHRH;H6Q3<=<5J7BIMFHUFM'<F=<1&S<Z2'<24&0&180)Q1F1O M=1YBF<CT>+<M LEWJYV KJH>+<S19;0&C'<H1LBEE'< <1AN&Q'<0'<W0 GHC'<Q'<AE'<CN'8-S M2'<NWS'<1+<H=VW MPP0>@<V2G<M51BR0L'<#6<Z4J3A7'<5L6&0'<JST-XX\$>+<J123 M'<O'<YVW'<SIO<=<X7;A&2>=VDY'Y'<7S1&S&6X'>=< <M4+<I9C<=<@<Q2O H<C>)<5173YX&C(PLMM=<=<YWG<C'<Q34 176K7P>=<1->M507H;P'<Q34'<M07ZL;P'<Q34'<M07ZL;P'<Q34'<M07

>MKG.19.=\$!>17 M%NGC(1+1A+9BD+KI=^GJT-,*9X3IT;Z21H1:WHP,X^DJA*4"YVY*>Z)@>N M.Y-2EMW-
 ZF\$G>OM1IGE6"X"Y)2<,'@SE#USYR8A3LRYPK71:A:N)UWR58BDQRB49Y%YY41-PCNRTOX=XL0.H\$M!UZ01:
 M2!H45IV*H1%1-C.%3E/26,4VH&1,%*VMNE#79Q>S1H9&?X%B,?EPOA%SR:R MSHIG%&'!Q*!/^@#1<,X/#(DGZS
 IKJL!ZIALA0#<@74P.2P&%#9"2+1A,% M 8XJH5"4* GLB>>81"#FNJH1MZH@G@:@XKW9N51R,"*GGBF4
 MR0PJ26BAQXN!5<>^\$STOWOW0!W2S6Z5^>=B@H87Q:BF1AR#"/Z/BG)!-O@*O MY1450.ITT&F6"3
 YSELRKLAOR&1:XG?G&40TID0,DS88M.1&RG\$PH2+FIX<<?)?PXR,5)I"3%6SC16&-SOA>A8^H3>=R?1^Q1-1,1S
 M,\$)S-"1^4)S-"1+94 HZ1=ES18^L'G L W06QA)*FVX_XFCJNIVAN>0R M?;-1772#40K7&O+,-=(
 <%L3N#-Y\$)G7Z.D06!\$S-\$(RPF00*!&17,FFZ-F
 MC\$V(1UW7)W3@TI^6MVTPIGZWJIV_4Z518UB/>H9SA^/C=7A>Z\$S'&7*!"F44 MB5!%E'8Z0-IG31T,B9BVA
 PJ&XR6L7U'QH*:=Q.T_OGJ?T+, C>BOS0%\$- MX\$<.<+60 MZ3_EFC/+1<.%Y#U1-LR-IJ\$,"MCT7D9>1!&A%BT-
 1QIXG+5>?+I4\$N=H=&REY MX52NM3;21+GJX?GJH7),^8767O3\$YQNJFT=10?#?%O"PF42W8MKID*6+A?)
 MK=B8921Q'8!<1,EB&08:,C<12RH.O=^S@NET,%31.5SZ-,@&YF60<+>2 M9HIV4S:4ATCDDM-WM8Z<"#E^:A?
 1"0%3K115A0<1_LCG:%*WFE9B:5*%Z\$B MZ+R7.M>AXJH!S70\$2,-)&2TR'1:K&92UEDYE?..\$&>R)!_SH:?
 2YKOG8J>1 MZOU8H9Y/FQ(M30/C,0,&XL'6BO(DW1B0F,2S5)(1/%H-9XUJL500)VXK M NZD3R,
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 M\$!^V/JZFN,%EV'GCOG%,(*Q?K43=H&J6@S\$!! 1,1J+IOC,JK(IPCH2 M3ORLF/@60FBF\$UUV5,#!TC>+CKN
 MWZ:,2\B/P/DU\$<8D1VIX-#S#-IS6!)WMB,11WLB/PNNBN4&?Z-IH9J_"H_X;M#0UU4"9M_9WH^\$\$E@=
 9EV_8>5B"~T/Y\$EXPWTS4/"&G7CINN9W_&D=2FW>@:DJ>EG7(YUNC
 MT(K71:\$AWUF@*)MRAZ4C24(Z/PSG#*#M@.Y.M\$-UC,K/&9A,;&'6IC/&1Y M*)HJL;3NBV'8ZF84@#TU8?A=IT6J!-
 SCWD8Z,W".W76HE_WFGR2,M:6S#AM M2V:PEPZ;>+>9>6 OK+1(B?#"#?9:QY)V;=@Z:X;;#8MVHG?
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 (T/_010J0V(2#NVI ME@IA3<(.6+37R#W M'CJ<2- %LPO/98<5#I7T)_3EP>%#YWL0<-.#>N6Q75)Q==W(Z8YH_-/@?
 2V1 M/845XH5/19%?@:4D'K1Q-AP+>(4M/3#XX&N*QI-X<2YK\$8!2O M\$*K0_1Y
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 3+?O*^(%JK'8\$XRI-XG=QUYI_BIRT/VRK M0CDJ1E:\$16XRSBZ1#1_KFZ>
 F:BCUT&_0I'8PT**@S#N""DP#9UT&57BBOIKL!;!.*T=-D?^1_57"LDBOQ7S M64MK\$ZIKYYWR65J'S3NP"+62'D;66+
 (.D@4U_5K2KQ^&*PZHVUT5+,*CNA+&8T_.93@K#Q=-37K88;55HZ#&(JLZB^+1L:~M/VW7XDIKYS.
 !U:7A^Y+;5.E;WD6RS;..8)K6%HC31^H34^~J,H35^&0& M"+2>2T^!G,K1L"1^@946G""*(O'M(B(SH-
 R4DYP+Y+TJX7U!MAI^YI2TV@Y>135IK.TCO_~R!7;2+(N_%<0ONIW M'LAF"XVF&S")JBN\$RW@G'-
 +,!R&ED4!98K&6)R.MHH.OC"4V0= M//OR0_!+!<^'5@VL2R>&RP/Y"+!@M5#"=T+1+@S)\$L\$GI":@8G@^U3+W
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 MCL/_@MLE M6*PO=7 V2D'J"IDWP_/E'ZAKWD)T@TYW?-"E'57@%508JL'>V15;J*VCIIY
 MRN%G@G/WZ=C4+^T1>M#/?XYV_Y9>YX6W0C&>+5"WPN;X+22T-!@Q8^A2\$:(MX+>?01"=CCW,%/0H0U%
 <>ALXG6 D'3^+XXYOL&KVP*E'H89!~<+<7+C 6
 M9%.=7HC*L/<1KQX3(*020A=Q2D@5R*H/4(AO+N\$"!+TH+CI9A8%>A@2 MGRG=&CVJPF(4P8WXZJ:;
 R(N+2#4^@TOL M4UH5_#VI097H8&X*M689(C45+.*O/*^99S.Y;,<6103J2QIFJ)Y\$(E,49>W
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 !*C\$_Q(C1JX:E*7W<5R0..%1#N+7IP%&< M9:G*%D6D&2H1L2*=1X?
 T4YY9G.8%'QS("EXY6(H!9V9>)B+48&AR/_@^7Y M(ASSR\$D%2D.F\$>G>S::H&AY4KD::ZB6*WL5:PC6!&Z<>+!
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 PEHNI-X7P51RX;F8JMD1Y\$5WW9U1SYK*7(4IP4L3:Y>^~+!K1 MEN&@DW@;TOOQ06DJ^Y12#>9=YSR\$:/^?
 *R54YXZD56ND@I>1@NBY635&R# MTBW!@65!/(YFF-XDX3#L0BSE"Q_U<%T#%OYJH(*R&B5!\$6Q\$M0
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+W*CE9T+KXIM10A>MIH\|3I*Y&GY7*1US(CEZOO M.2Z)) (5HHD_&17R,&G+|F=CMGA_JMV^%19
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M*1SG|Q7EFX)@:&TJ8-9KE! CD)AH:L_/8)K,*0!=LEE16S|QD*VR#E14A|(M11/Y&T8'B:K*!LRRG"M4,+
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MPW<=>\$/@LEG7H+(9Q@>2BE+(\$C2&QZHO&4S14#.WIOYHH(>>0))/^N1X M GS._:3JE8*)V:!!H@7ZB&%
FVD2;UT?C%;9/AVVG\$SNH5%Y\$JPBJZ9 M^1TU7LE7(6IT^!&6F&1>?
G|H|.0%&IZ^"J1"DQ4|40=/6L512^\$H8_2@EC8HK19K&?>5DLA&|*D^*M#;A3SW\$0&P0<+X1.Z/2+"M.Q\$#R;9Z
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GT:S.ZD)^.93TBZ7.EW(1 MX\$681%14R)170U|#!"S%6Q("*(XDR^K*Z(13@|ETTA.J\$FZB?&PYG7?LNU)"
MF&IX;Y\$4H &EH7W/T8?U=|C%+J.N^3;)MO8XIT12C..T_|J7)%3=>6S_-WFZ;B MM*(.&%ZF;_":+|F:0.23C^&-
(F^2RNGH(R\$;L KOWDGA_*W_D)1|X5792A M^\$A|*%1-3R2&C9-NA#T2;1J<*S+@BY109|/\$+|7WTF6#&(&-
6%.=AY@R+%AYM MJL|2H\$|B|C8Z1AJ*=UO!G.S;AK8R104<&8".1=9 L H1WB?2%8I84&0<
MG|OC>Y%MH;ZC90M3/N.M* C|_%Z:6:9|KST_3P#<2-50G^U+NL 764UDG^8;A@2"-
D)HWDPR;09JB(^FGE&BB M8>#-DXSIN\$%?2(G-2WT6)&17F60|&;3F.9@4QEV9QAMWFRM^N;M;.*;IL9H-
D@ MG>W.1_\$I3(I7^%V#B_|@OWB#.UD8A<&ZHI^%?YSPIT6|O.*(^ON7F MG^QMH+)|%IR:@8 4<.@|TC|U1<
8X<^?^E3(VDWN\$1==VCL9>FK>|L9|B MH)WDO3|Y|S<-TF V.K.4"+|1_00-AEO! ^!@SW3U5KM0|>JVN'-WH>=?
D>N. M!A82*U_?QO>00JRHZT+EC./NWN9;3XQT> MJ3D5H8|+RG.>H_Y>="5?RV1#\$|S40K&)^|V^P#|A<;
(PYLRM)+R;W| M=LI\$;NG^<6>S>|G_3BP+I2>_I(13S>XJ+|/R7|PVVAQMLP;|C MU (W6?
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8;|=JW@OMXYF8|B+2|F^G^@|E!C9GP38?<8-12G4_6#V4E3_ M&._=W=.U\$@&PF6|8.)\$&5* #ZRHFB#9/?
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M<|I^&Q)E4^D)1845 NT|X*;BR^28N49<0L^&Q90|6E|^>4LH>_ M7|/Q:5^0\$V E|D
W4633V|ACL|H03\$AE\$T|M^?PDE6#;_T:P%3|(^.(RO&5^ M&URNYR|^ER= MRU #|%=|;
|@A^N2IC^KP2KP|JWSL+)|ZZ.67WJO^)&|K11S(T7+_%ZO^CP M)|DX.OX(T#.B>G;=#,
X3M|4M|H#AUN|O|)/5A;_J|MT+48MB_&CK.ARW?P0 M(>:5FLP1BXCZ+2|EJM69=9'1=&_O^HH.URQGOLZX@9QI
R;7U5NA>)_HX;M^"KZIDW|@Y_HGL#+\$+U<7X|_OX4|0D4_|+|@TKBA;DFD4+|H\$EGTOH/(MDF#<804V?--
DD>??E&K#2U%M2%BVQDM1>O;YML346CV*LO;_#>_MT2UQ9 O M7NQB(*PT(Z1H^<^V4CDC&S%D9#5&=-
N4SC9>J(X+.)_D4|OWM\$>)_|S_\$WF M-5\$#|/+?BY?5D%&1:6|UVU&*4C.Q01F>+|LT|FY+|6S'0!<JR?&|BHV\$
MRU|+96^&)FJ330NSB(")?&V\$)Y/U-P(Y^?+RAS?V^H6GS=F;ONI<_+.^S?BRA>S+;59V|H0R?&|J# MSQ&
9|1D|T\$IG>L%_YJVD|T63&3>)>_=:O.OYO72KA^I MDKJG|U\$U6L^&E;7:7%FHFV^H?E^YQ R*!QN0Y|((=WM9
U_V=;40*\$E8>S-L5>(4X2#KV33MI6N1Z7>80M|^_%\$SB0MXD^Q (BL+R^H63ZY;_7-G?BYY&".V
F8#S<6+;530P(9);P2 M_W\$1OZC|VDS5|D0L|O?EJ.=Y^W7^F|=X\$2#;R@O@WB*?B+R&_4*CBT%*GHB
M#Y>9|Y;_*#46E\$M=&(CZBXM-8X.NB7.Y^9I9<7X.XSB*WPV41XGWWM2MUK/D= M|K%Q|AT+4PEL^Q^M)L*
A-BUT|S^\$3762H<Z Y4EL/KD^C>\$P>|3)H;)_ M^5A^B9L;PRG(4@-7PK\$.YEWDL.9ER97QLO0VH/8S=-==<|;
%8/YWQ|_M>_>|F3-X6!4.U;B512A^*C;9SR+2RN;_&6|J4U D=E80A5)H8LK4#ZF&IX7&Y/|468G=+@^!|H+OS|N|J
2Y7<7|N009G;HB#D^FDV;A<7 M4^YDGB=&)>8^=EU<&:Q(!+@%JOG%WV/KE(JT)_FC^2H.FJ00EY9@D(A#ST3
M3|<9Y@<(6E.9NRO^T^U>CGY|J;8.Z=%RC?>U;|QN19.M.K>0^U@K.8URAT M.6V|CL^R%YY+*.XW?@Z
S.CBAYCA|_B;N1|LOPHY%07M&@GX%WWP^|6^<_M.QB:F|0&(XO)C#|&U5(UB-
J7H&+Z.*;IRYIXS|DN|U=LX;\$W|_B Q60E\$RZ=KQ6M MQV.(%*E^XF@CC*.C.^Z8 O,>W\$(0*VU04G%_8=
(6f%B9S3+9N9Q M8^F.84GU8 F.O40)-T0)=B^E4!A+,U4S#^X",4<_2K4K)2,(V0G|GANR(MHSQ\$,AF5>CH
X(&L^Y8f=9);BZMG3^)%C@ET9<(J50#25C^V42^F|HEL+! MA(#)ZV((@OYF\$##J&ZS^|E5^BTP@=
<^Y/*_8NH;\$+AL&2GZ|S^X^R+|I5)0&A>%OQ_B&^6*R_Q^1S6AVW|>|>NK\$E<
M0;:58;H<9%F7ZF2E.K8NU7GVI>A2G:<1=FQY(I#Y(MYWI"??*\$=AX^NX0_M;:13|@6.V=HY*)F^X 0^!;G^<
<^X|H@RAT^WVS5LOLU^0D&>|1K# 0=3/\$ M^U7G-H^!PA&N;|=|G^667L-@H_#Z3:A
X3=H7%FC|8_"PEU&DZ2R16>9T M^|I#"9@6+&#62_#D6A(XNGO.4U/^Y?F+&2YLED_GYG42/C|Q|+^6|0<&+*?
M_9#X*TJ|@^HW-X\$.R&>+88V;AC%RPYV??<4)CV(4Y+U^"2RE(>9NU(T4W03 M.W6:MXK9OE4<>_
R7/*_K|>J2YQ?@|&M-@X,\$+^M^/U!\$KF:>>M>A1OE/^L.UV M(U^SO\$HL)P1_>,<>S7&<_1R^2&\$5-L4|@|Z^|FWW
'5*^UHO9+|)N+W4 M^MSBC<+.PT8+|2YM+MD^RR?D^"-P2SSL|= SRRC(M;>_C+^UBJ0)8FH@9@
MWQ&_+H#2VM.5^3P;_+|3|+UQ|^8^PY6+G#;J|S M8>DCW@4U^<^X9LHFN M|^M0./|R
K\$+NZ=R%98")|3CV>>_WK0AF1M;FE5B M=-%ZF.R4=<|<|)J|A=E5@;>(OCR|O(9S@^T.0&(25|2Q
M6."5N2CPMO)_2=1^C^RGP03E#?%5G|OU1R5|)"^"/0HQOH+^TY6=IE4.T0>
M|YWR>TM2%5Y5!>Q^O^ZE;M>^UK;H3>BW/A8|/MBD\$5\$14P1^JP\$|?";_M=6\$94S8A(%_9|?9^9I_/B&T^GR?Q.
(.3)F4W.X.Y18(D%>@I%47^IX%<_M_DK9QOI09E;|QPT5|B=-?|%#^C^P>%&_PY2_CO|NR58;^SC-^G|)=?/WT
M^|E|X^+RY;_X_3KY|IG7RXOFJO+OD3AAL3E0;@^|2 ZZ>63-Z2^(*#1.P M4_UTB7U|YU'
ODX_9Z5@EW#ANP|V|0LB^_2X|^?C#?UPP28G*?|(H24^BX MT^B!"8OJE_ _|1?
I^|E>|8KS;0\$P|JOL;^ELZ&M511|H|_N JA?5^AS2 M8B.5=Z^XG\$^*PRB|1?(24_40%/_R8SPC"?
A&T|Y749\$X0^!= V">@|T K^S_3-U/)_ MDL=\$+DG&|HM_G03_7GA?2;973?ITN+|X?QDNT?T2C;HBZ<>+
MKQ*QB28QX|Y\$|C|_OFFX1Y|L6;_UE!G.C2V?C_(UIQVZ\$GZ|HG\$>F%3+ M>X6|T^87^6&FL)VQ(C|EUTM|= %
|WDOQZ+|)O#BQ;_C\$;C%537%QW!U0G X(C^9-5%|B;K^06-LHOGA+BX2;O)25=C%_6|I^E.\$J MCKP)|J-
_K.K%9=%%CG6&|TW6\$E?9OC)?^J4\$^0M^|3(6DX|Z?N0A HB
MNURT39&K3\$SC|CK|'#YWC6\$%RFNNJ.85<5Q|HWJ\$K.^V\$|H)P4#X4|5V.N% MIK17=
(P9#;T76(T>30%AO%8_RQ@GW|4<;R\$;DE86IN^AGQ|B-)GY.(^ (KXE MZ/Q691L52C94D/Y|T4>^PP(C|T/G;71?
>)89A@;V?>UZZWJ"-T!>|I\$57;7A M1<4.M|87XP4)|Z_EBZ=7|ZD4&(P).1%EXSUCL^8+6B974?XOL=-LL IGR*!
M7|C85+<7KZG*=HJ_ (L#F>_#Q|LX;WX^10<52%^-185B)NL#ZY\$1EH^H=C| M&<7?
C=|^GT|Y96.^W*%C^2B+WC_SFASQX|MOS6^YKJE>|Q|XP@_OJ|@*9T.HB)SL;_1|/36|6)5.S!B;&0^!7 M^7P-
(|R;S|^1=0K3X|E&37RAQ/Q3..?T|U=3%"A|J|)^GQ^33AIV|L M^G-@5U8PC<;4%817R;O|F@C;
|7&QV>7T%_XR8|J|DNDD^T@YB9_77GJE|3 MYTH|=?)?XQO/CQ.AC8^W^C9K+;PPBJC^BG^8TIF1@
XHI^IGR&3^9U^L MRR^C0Q%^&G=|>?Z3@XUP|HFRHV?>YM@SU|(^N.R4#?2NJD&6OF^T#^G^@|8 M2HN)
<*O|YXF=U^/(9RR6AU@U\$^XQ#A14WLW7HOH N^W#>V<%O;RXB>SQ3) M/<6=VZ#6M@8WVAZ-
Q|_P=+.^T|X|_60>CPLGKK Y0VN6B9/AN(YZRMJ+ M(U|O)%UGO)H0Q'-|J&F>_B/FNALRCW^M-H|H^3
FPC4!O=V|YE:##|2| M5O4&D#?19Z75^Y%JD<:=9|CZR2MSY3%16)Q@38B|W;7+#!;9;-|@'_DC?AT=V
MF8@X673.D|7^Y|AO;_@*5;<^|Q|N&1F|9CZ6@R6HT3\$6\$Q5<0%BR?J#> M^Q%_1BITV812_A\$#<@O8M3MEF
EH#15\$AY;3V/_^IKG#(J|H7YQ>64,+S#W M6_K@3;%RD2+7*#RL/8F>_>1 L-5U-CW9|SD%#

l.\$ZCYLADX28M8S#WD7G=> M7<*VQ:R35<6W=->09-ONIZS\$&DM?G\QKR%@|,H**+^|ROD2P2<&MXAH7A
MP\$Z<0L:EQG:0I+@H.5XF3X E:QA/+2UV:E*MS4B=\$C(4MJ\HEEM*(PYC)3 M?Y&HVQ
N"9;@H0B7)5/0PK0&!1>#W9SG=+REHISRL\EBZ*MBZ:H9'8MEFJD MNU-8H8)BN:&ZRX'O',C@R%=V1O-JNYD;
|BZ;|YNG0>"2#J#NHBDA0KOH1K M)TI?^QIR:C YDY=BQ)9@X-8)?
+M))\$*!R#H09@D8I&UCW1KH2^1YV.*1C2G;9(19:~&*0I+U2DV2,2WSPN?@,-Y0UMN? M81" JV.(V3)
WSBJORBI.*9*+R\|D6.JT2 K*Q"G.Y9.4LP6Z:X8Z+:DUN* M:BSC1+PI#V85#O/U5Z6
2B&>DKTT'UFTR8KCBJK\CIH\TC.RL>A\$X.)C<|) MFA:IF< MH54 /U #*5FAF&ELOQ+ L:GKP ^B)
(^&G:IM5"H.3KBJS#),!MG&E.D1LR& M!6\$D^(AL&BOE,/\$ZSHK:R11.FC@\$ /\$PC%(-RW#1O'.&I\$ELDUUT\$)6V;
M#P3S!:=IEDU6+L,E*TOIMQC>%R>LZJ>||"R-(<B/F*\$B7154I08W40IS6S M26Z!(^A">Q5'0=UCC@|S|2I#-WJ-
SXXE0'M_NWL-/+CV<-;F_Y2K#FJ+7F M6!#|\$.84X:9R#4Q"B8:R\|:K@=XU^+^6)._@G'.(BF+%7+_T;=HD(EXI0B
M#@KH=FT\X|< TC\|LS+^I-T9X\$9 _B>_10H^+|95JFR:Z5B614CH*H^ MG|
I3:7D8*>Y77XI<R'AT\H^33RC+IV=G|S|^&#A1D=ET34-62HWT+G2^+|. M(7PE-26XM&#B_+!+X@J:KMY^I
<8|PF.FFA'.N>R)|7CFR5Z5<.(T\$1|'L MU0Y9C6%=|.*J@|FDJ|JBV37.CY_')F7)O|. +O|TWC |>+TT|>+W|Z:K&6
MB\$G:'-LNT/1OJHR=WM560FY\$F9W#^D%LVQ!KH7E:%74FH.SB^-CQ\? MZ= 815ZLW?)93H8>G PGY|^>71H?
OIX:YV?_AQ>7IRY?)O%|1G_O6+7EV?F%G
M_SJY+LPOGX0UQJBCWF345^O,^5K:P&C|G&D|'ICKN.17#^Q6C*E-1)"
M6DO^O#A30)R3Y>PJ^K).OTV;.6_%.!O-J7-> M4+PKNO!SR:9P!P.3BW^0 M8-'?OC5\9+
I.&XJ>_T*/Q82>)A2@B|KIZ3;D|N(DJ29T.U\N14>);OVK MX\$>7:-UGHWUEJAMW3XZ\71P811EV^(>-%\$F
M4%0%?>^<|8ED4S0RX:X1D|652PVP_"&|ZWU00L-7B8GH)(WDA4)6S#4"4B<M>>Y&
I'9:4P&>E1M_."Z"/HG(#00S9%18\$Y:WE4FEJB;\$EQL40)@-).CZ^\$ \$ M#2>@/OB(\$
(PSG'YN)I2AF3XJK)XIBDL.\$B\$P 60L@EY?P*3_51^S|:"%\$< M|I=4*I=D1PN|W|HTE9A_5<"BXUE|<>|B|
<2X'@QE\$GB:?'GN411^NTH|PIN| M2F76D# O/M"4|Y@5THIY.5UA5@#O%_ \$ _E@\$2VT@."O MUS|W7.OM;?
ZJ8|DE/^>Y3JDK|*(LJCN;=Z3>+ 10*\$#@7X|JR_<%WD4FF"1 MWSCSGX9=;\$7FD?>5R>-"=VB-;S|(Z-H|W02-5Q-
OP012\$4E|ER3Z977+LV<^I'M.V*B&|(VKP4N^ZCTI?7AJ M(#?_00BQ?N|N^O
AVW=-;8@==Y&F@7+AVGS76CFE*/91LW>|VW63X>7_5 MS|RX8/4VL(2I@3;9Y_EA!10%)IPNO'NZSB-2-
X>R;3=21GN:N8V01EJ8W!7 MXKYG8Z\$+^6W<|\$.WJR&|D?;13=2\$E78TW:AM@NK\$)WJV#0Z.OW#:_73QWR
M.#'V).PMN>T|0SC1Q.&KB58JN-Y|*(I^*BM&KEV*ZYO>L.*&Q%=5Q11CQ|< M|S|U@E|4O|\$C|T\$R\$E3;RP?
6;./6QY.*ZS|=3|HCN/X0)=@^<RPGG#/2A-LG MN.X^M.D;E2QON 3!->U0;@7W|ZD'MM'MRRX_H|G|E?
3JC9_01^|3F*4YP7 M8)PB0N:\$W|_ \$%O*%G+;BAQ.@<(OPU_0=01)(T= (U\$FPO|>_ \$/_GWM=/F|
M'TXC+TD6.XE9<@2ZB@;%^>^\$/AH@<2(8E\$2 H"C8/F.8D@-'7".\$ZH;>L4_Q;+^*)WC0G/@AY"E^<;0'): M)T@)#
(X;82|HADVONCA3CP<;A CH+V/8"EI+|JZYSX|3HBN?D|D*P9R^40| M|_|LVDGB|=I?2>=>HSLMAW7_I_K@?
77/H#4#;|^XO+BW/CAIT_*|I KM.? M_IRG4|L_LY_D@ERQRH+A_WN+=\$_L)FK7E)*F(^?G7PI^|JYVG)=|T.K
MU^T?K!|=|<|>|)\$UZI=|ME|3P|;D#D=Z34^|H|=SWYHA&O'%O'/ZMO*SD. M_C@#PV)2HO\(#3+6:-
/'WKUB&D|KUW|=HNT2)"MPQWBRB.1U-M)V@LS71 MRA-T40K3|2=D@*%\$6B=W(MO:LK-B6PT.ME-L1|>+<
<9;.*O|P5.*|= "U|E43VQ94 M.M5(HK:1+&C' M)V@J|ZONJYEMRUM.E.9K^ZK2*(D406)Y6:S9MC9-Q&B6?8T2?7&FG6
M5)(U_.'5KSIK'G9P5XXI@Y&U7|REC:0.6H-URVZ_MMO*# 8 ^<")^>>1C.< M8|O'T7T+8!T?S&B+9O:N9C-
O!ANDJBC5&EB=33=V|;G=\$V#|TOC3?A@9|I M.E:L@>Z)L9|\$2<+^"@O|R|<|)S%O>(5VF6:D|L'K#NV=\$EFG"*3<"
<|NB|)X%+G*3%\$7J'Z;E M|1?E/F|RX|>|O.5TH5FD^*H1+V744+Y|D%N2=M'G*MLS=ZI" +C6|32E
MH@A|WX\$>D-D 6|P.0?>R7ZR>_PGHK8|CT MDD=|SNA9SBXR|0Z|>G\$8|<KB03'R|A7%Q>YJH6|
BTJ&2B|@?|@TV./5@S MOJ(RH9C'_OA^T.BW9#A/*1G5ZU?8J"=B-OA\$)GM_?#|@.P=G*^>7.2+F"L0 M*NTGA7R'?
>2_1P"Y*:PMVSG.9.8 /".BUEH*(NS)9'@LZU4|^S./H|Y+G* MK-BEP=\$WDN<.#>|TL;4^41;|I:ZYFC?0|4Z-
N95@MK|2M5S6 N78SMMF MBG"KE9|&X)R*1OC?PK.MJ#8;0OA\$;IX0_HULQI?>^*EC(HKFCN=,F|K3 M02-
0|ADIV 7-7VV|Y+JJV_9UZOY|GTKO MDTX2/7=5J#|K;7^\$RRL;E&9"6H2HQ:ZHW;+S)"Y;Y1XC^&Z9OCO*NO59
M|;C>3|=B|L_X;_ BS%W |YS'U1/"U?6NKV-VC3@|8L|AYX'Z8TQ^3 SOUHLG M2584P4/Y6%5Q.F("4A9G7-
&6#X3XTYP|^+V0=#COO%U%OI7BP0_4(A@C1E M:@E.F&<5\$#_9R2;=52MB48DT|Z5.F%PQ@1T+|&L.L\$?
Q+\$.F._*|VJ01>BG MR79 X5IQW+|F#XYM>V_|B1G\$*D1O=+3B<86U MHUZX_%MB &5B1.6G@D8XON:"?L8|CN!
(G|FBX|G#41@._%Q&P1+)-#L-O& M2_|9V|H-0F>|BK@<_WN!%OM@B. 6QZ>
<+V#;VYVKWK#M;H*_OL)|PVOF7\$R3CEI>_ /1R<= MH_F#Z1.%5|N|8=PRF7GQ=U@(|KZ"9,S\$U
2=NT?P#XRJ*OAL_O&"A?OL2|(Q MCM|@M1>|&3;A.PL&JOPSY.3;X)DP%HYK6.6)6A:X:EG_!O(")<|L'_T9UQ
M0R924|+82)KF_0_@%,"9B4>R02_0_ID<^D72-54|B3+J|S4+R|6:C@W<2; MX_@:<^C7_
&1%+A^PZ2GTB'SPE3+POE2IEM<&W?L+X;C_4A\UVH2%AB&+ M3<G?^UO!CNL,"XC8Z|ZMC3|
D@Q84#O&9FU5TL@C|S|?.\$3V&^4.*|TL|G M;\$Y|@X^ |_/0\$G"!)+W|R7#_Q1MC6^=C)G8W*3|B=A|ST6J7)EIO?
>+BY ML;OP|O/5&1/4#WR|)\$|(H3@&@F1!X&&HF3K>(SO0?7J2T&JS1E_@SJIR M4\$|WWL0X&F7-
@(|H&RL5Y|L.VI.1Y.Q7<6+Y<+F7BC)QD|LN%4NJ'? MP<.#?20VZ|BGH-U"YQWS|HKOCF)OA5PV_'=<.5NO&|J3,
>\$'L|?L=5>8 MWB0&/Z@>Q=S:D1J;Q=#QD*AS\$W'MUOYL|M.E|+C/L*|*U;
(*P':LLM3\$E|C|J:T_Y"+E@31"4795M|NUP_15L|5_U**26LQ3>=<N:M&M21=*94EPQF=UM* SX2;I:9YIX
M=XD>5K'F?>HET_08(I?"HG)*7MT|?|LA1|HM6 F^<('Z1|9Z|9, 7M+HY M"?IUG\$8HC_8#)L,2"#.B4?1T'YN@S|E-
E)RDM7L=LLY.3_ L4@&A9U.8|Z M3E8^9P4|LXJP|0VIT|G|5@+<F.O4?2;8 ZY.UF7S5BJD-BFDT-|VW.OVG
MN00W"OAH_^V_1#H'D@)_+O.;4K2S:W|AT>|2.PNDXYC*|N MM98|F TM"Z:L>?.\$B+UFOV=KWE22-P-;
|7JE0OTUMNP.SUIDSJE6! \$?#N6;-O2>=RJ*Y4R(:7XTU+OY M&MX,>R.ST|LSV:2Y|B&Y,"
|CHB>2|YJ=3JM:C@JT(X|E&NWL"%VA|DHX; M:C^5=UA*/9;_9QR4+7-OWL*L,#\$J?3F>\$! 5F|-O34:O37V,<8:L3=J??
W= M\$%RE^T2IR=|2|C'_AJ^J 9|OQ:\$D|NSSI:2L|+L|?SHO_>:&@M|&Q92 M?SL6TNR87=|F7P|&I|T@)
(&4*JF>AE8QN>3+R?_//M|N7R;Q?&^X|7 M|H|=7'S|^L4X^?(>_G?RZ<^+CQ?&UP_&X|?3KZF J5DIY\$"
<+P)./8O\HTZO_CU^FV?46N#|E\$OH"8:2B23#V|G|12 M+K*E|'_H@=^P;_ "C:7R\$CPW|Q#>G_-BC_3Q:C9LW9W
M"%L%P2_0"P4&1V@!5.Y7IR|^+3,+6S6D\$<Q\$8F;?|_6"L.\$&YG|RA+I%VW2_M0% D72STH|@((@3FHL\$F'-7J|S;|(\$!
|*/QB|AB&Z7.POZ>|UP1.C'VY;M^&Z26Q|<G2*%4@W|L_|MU#B7_Q.2|B7KEUW_.846P.C'B?PDM#".68=J
MZLN?%V=|VFRG%U@=SLD;H|_9;NS^QU1=4/N,< MOV8A?@_)APS1@B|.*^KOY")<'QMN0NB0W\$
*/@'&8CRNXCX1QB%*9?56T12 M0E4:H))\$7-NK12*&I4; /#|4><7"345(HK4|X1% 8SZI4|H&A"! M1#...)?71@
MTD\$2"OHS#52T2(&A"L\$>^P(CGJYPCV|NH\$ADVRJ*|T|ON\$SA*12W(=0R|5-|*Y6K MY3KS#9|>P;%Y74-?A86|_
MY9L9!..<6Q_'Q_P|&|QJ#P|D+TC/4CGH|^G|SMD NNXN1AA?^+HL\$;U M=))R?48I"Q3*0?
+NU!5%F&GNI9=0"TS43OJ&/9(X)*F?@8^D(K+D5+\$- MS\$=DYGMY)!\$+/T4)9IB@8PW6&?RR+8ZSBO-
LF=EV;D"\$P2V1+8A(1%#36G M>A6DEW8B)O?(0O)|PR+.#.1*<"C<.5-H"4?;+!%L#U|;_& PKK154L5-
16#18+M'KNM;A\$1 M>9HY_RCIW%>Q>D\$P.1%+Y@F "K'^&B_K|1%&5OF4%VP^84U4)76D\$^B^/
M^I9K"\$CIR:1#"N^A |>:@BW|3JT2V3\$P3CF_X|<L?8_ EA4@>(|7(0! M^T\$!\$ #&@?S'I-T?
Y>7|E)2|_ ^W7TJ68_3|VK0WHP3C>B"?37MIW(3\$ NM#@ M2AA8PU|>|XS0^>^/N_?9G&.2/TTD&"8+-.|FN/Q3-1>8
BJ=7G|;7B%M^<M>43N7.((C-1/N4OL86H2H9XC+&XE+/,P) "@|L|+0_4|&N2;.351%|3Y; MT#"% (XG.+T6,>.QY-
LXHL\$D4TPA10&FO'QTX6;L/_ Q0ECHZY2|%448\$A=G
M6O)63!P3|QR56U#LE&=R^F(44B.P).|"\$4J/A'JL'59V#1)W2L7NZ1MQ_KNS"1|>(QS1(|3Z%C.\$YF*CM%

(HB/7&F6&QUW'FYEK M6+OV,J'^*#_E-WXD-/Z-\$LW!\$,08AB=XX)CIHL8X&)2@U9/BXQLHLR-Q3
M((0;4/4/*^u^=JW^3\VO1^38F1S@18,N<0 85@W@1#5*EGH>(FCB(POL,J/ M<J0'XA)-
Q=LGO)9MB3(1VU1U6=@E<9_073?)HOE/H!J O2H#@X(G\$;EH M\$W:5&L,%RWT./C9*":OB,KIM^7Y7+%;J:
ML'F+8QHR)>H?,+H)B(S\$UXW&4B)*D;(4S:5;,"R162WQ;4HIXJ\$IEG? MVQOH^EY=W\O4^MY?V5*Z.W.J?
&8>Nf9%J@L5,%24YL4X>")24WFFDCJ;B;R2D:11SN62R M*GS\$IK&
<12Z9V5K\O%E<,V\Q\SW*^,4.\$BFW/W/J.FS.W5FC8/&9!(E=YB M7*LP,:Z\Q\3G62 IV-
\$HD+M94#TS+/, '>KTJE.@\UO^&#)D,K3#O(C:QA MSRT\QZ\LD:CNR>)E1EOYAQFO!E8_/U\9ZYMZ,>3M PC.
f+ , &K'%W2'O2=| MP>=8U(.&RCUW.V:MA@1= TIC6SQ&-3W#<,1#IR6-ZDF(A&XX 0P5'"X.F./
MGJK==Y^A/I4C^#X0?'MKU@=PIQG4WA7C\ZW:0VYW(-/*LD M3F= ZR9LMZ M*U7-.A935#4?&C?
SOFM.B2Q2\|MVK#1S2-7N#0P^=>"1-GH3Z\$V0:P+7 MI S*PLD TR:0@JL%-WOIESW7'-
FC5141VD8AJ2^H/H;:PUH'R'O.%.+.' M';/CCK3GJB0(#Z/'F#T-^TJ8!Tf&WNEKF86FBK\VJ(#E EH=6"UE!!
M>|FO\I/2SHVUX>|/==U(0)H\I8.V1JVX3.J8:4W'\$165&ENX-YL5IHZR.T M".J1):.5@M9801N4'3%X(\$&I&R?
_06TU%:JL3ON7CFV\JZN07"FU_8L1(M7K7.(2/4A SYPB4(D!(O?&XBB=4!D!8'/1.7EF\CI %.0:FW%M*M\$L\$0"
(H36E:\@IZL#"Q2\/.78R.WB1.64+ M%N.;-/>F<7OCPP<^!XCF")-+ #BF+OZ9VJ\BT3ZA_V\A_NT-U8' SO/\$<\$V
M302\8'1 5 51*8UKE=-@!(XA5O*8NO"O@V)/P#R.8\$6XVBT"AAW(L/Y/'!D M9"^@D\!A?CL?(506#"?
+@)YBP*R%Z&O?Z)&#T@|1T6*2 M1O&IB9>478GU+N#X#Z)+M.#R'D@ MT%M-(H-16(B7:/FYHD?
(MT(W Y\$15FRP#5\$S\$<<+&B.M^BR(L^@GO=OGE MFUX&=A=|P-(I7 IB6Q%LX..QE\|P8\+|W.&X.A8FO&6
<2-Q-^+G\ P6\Y ML2\O.A_0FECH_*7R(>|'+,%G\-.N\$|<.1*&+^\$K #>@L>|Y.\$C\IELX2K
M)B\NO^*Z6MA@0^IA3G1%L4\$<8ZO\Z+N\O-L%\$. \$U2XK.(M1<#AZ?X:KKY,@>+|@AEWX=X23GR.CIAQ-
3L+):Z"=TEO&M.'R<1+?&Y\|NCX HU')<->1@.WB-P%Z(D)#):4D:~ (MG0S74B" CJR" _ MFD/Y?
C"U.OZAYA(1FU_I2M"A3A<9#/C+0F=2+|&9X.HIX\$A(T"WZF=7\$40 MYUN68\|P3C5^;
B1%J"O^#MOA.8VO"6\Z=&H_+()BO.&Q^(OX457(PN1"& M/YM\XU2*AK+7QXLX1+3T9A(Y+;7.6(T)(14^4JB
_M8-(P 6IS%NH! R9L MEAB\VO\$;A^_ZB?M+;)TMBX1\CF8\$G+83VD;=#H#X4>6\47\|@%LM<*#F.+* M
0Q*A>4'&6'@0008E_Z'MR2GH>_H<|FWR2%_<\$0'7++ VJ%A"B:=&7XH MI#1A:Y! VI M8
G(OBW>S8_0W^)\5/3T.<P-/?'-#69\TX\X@8R:P9D43>|HKVF:1JX2MON4RIB.3)/F MMT'UQ6:S(%KRF0?
|2\$;L>5*>|OZF37Q^@KE(5PP4U6#4?:YBOD'O&D6L:9_M>@M^J&+OR?8E9^0\$M1+FTH^..NC%6
+VMOL\1A\4%LE700KQB\50HA"IMZ 1LPD;(<06L\$>_4 TE(SH+39\$5G3@K9?VB\@.#\|P:8IP(LUH
M23% =C9\N.#K\ISBA"JIM2>|HQYAOXCV%F>BN 4HDY@NR!=U# LMTG@.U# MF1EN\YG1>#&+Z;V>#&
|PTYDBA2M0K"7\$5DL^I7#>0=NO+PXVUG\HZ@\$WQ\$ M^>|TSQ^FE\4.73PF& WK\$Z7/>4P<-
PA\0+H=B<1Z9\$+1X?|N.P_-N)5GI-E5W33J H*U:DI9#9^2 \$A":B M?>P%>U\I5&608Y=.PXY)?
%85F3>L1H9YAN'=K\$%Q.S(C7<67WUE+|M:D*. MX'KO:53\|U\|QGA\5LF\B6..|9ZR > ".@SAAU ME04CT-
NIWMMDX\IUP.VEX.Z/O*%MAH<.*785@^F40NM%MI' 9_1R*("/" * = M4/WOC%?O\I: >=JY*LIH?7U?
9\$FV;CM4\W93&V329PLL-EMDAJ:3KQ2: MK>: &CFJU':6K%&V36=0%G51\Z;IV^9 \GY-
..OW=^+/%HLX"Z1W15_L7(B M.W#+MEI350<-L F'1'YK'M4&??Y TB-%|G;f)9.5.OM7%D/6;f:5B#L"FY
MU9S1W/GP79UK6/6O^4H-B)L2-5MEI(HB#*#EB7R@DJW>Z3SR\17'D4?.*C MU>V6FI>J.D_OYP(YQ=8SZI>G\K0
#N8)WO:\I MW5HGL&OV1EWMH%>2-Z\!E5B37VLZ=.*S+!C\CN5FAVHF9..Y;=UZRD\FL&
M/= /6W*DH=ORK5\TUF'J?;S^?WI^^(J:1ROEG&*&7P!PS M&N%(9EUS7-A*P>U8;DW =NOCENG MU-KM
M9'=MVF%>X\ MO>Y=B0&O.B;5;^Z/7/4<7;O>M7\B=B3.2J584M\OE-M%=<f(%K\KK\BDB.
MYHR"VV+U.IHME6,+D)=!1^&7ZC'&MCJ#JY=+NWJ>UGP.W254YW)BS9WZ<:<^ M-
G5KI>9EW\8H7=7CBD;HJB)*JAB-7>JP9T63(<4GKYA\8UVNZZJ^WWW7 MM#)S5N|= *
|U97H=LS\H'YIX_G2O%MKV'FW'ZU4F1\I/7*UO+K@6W4COLI>|VK.&>*/.P.O.YMA\$O7&B^%AT2)-4B_\$MWJT'.H.
MUPM6\@Q.^ZH+E) 9_EKRF7(GJEDT&A\5^+)|/6G M2T'72_S758Q7JU7XVSH@W'Z1^.)._G+P?
7..|WIRGM%1 +D%3>PUO |MLA=L3@QYG#6PRK!#)AY2X2S.Z81_#%9;.-.#&(O*W5#*|VTJ.C^\$X6\$S@
M22_15X9G'+D\2_19PC('G%B3M99@@@9EG) L413_T4JH_@W>9+&(@A)'>.5N M8L8..*2F\1@+
X3XST;Z2XX=JFX72<|EMX% ^6;0VW/BK\$1'0IY&3\)"8 MS3VP=>|U@6;I^A'?DPG @/#Z0G@J%W!
<29&\$>CH=6\X\GI:0^>?SY8\$Z M@SLN0^K.V'_XX7PC%U(H+^)U4U?50@_':GSZ8YQ_106.-|!"WH71=^W\T+
P<&6\3L_6 M=|WWK-AZW2_|YV:|PIF7+'9S\07KW4N.*W Y&L;E\A\8-RR83Q\$'QH.?^ZE4NSA=+Y.W\1(L8-
0\U=+P\$G KC10P*(T\$S\8 M"-@M^?_3Y?&V)\LC>PSL=J\I X9U^R\$_.7C)+CX(KTB\^)\JE<+N\$1#/%FB3\3;2
_4P2TV_QPSC M(0?;I'&Q<1+05=ORE&KT>:9-SR LH\$WCOA;^1?WDH7S_I>BBMS:@H\! MD\BWWO)(#^1?
Q\WU)^D-FIE6ATQ-8_13Q926_#5Z_7/T/+^TW'M6QD)*? MHS_#JEVQ:9%V:15LT<57)3CWGEK>)2.UK0)7^VP?
L9HTD:5R1JQDNC5NVW M';R@-M"A&+%J=OB4"/#KK^<&-IX89TD*2MKX_9A.&.&90QZ\$XU7JW\T_DV<M?
AJJ4.-E\I7\9I9L>M'/B\$EETMN_?%;K?3-0?JLA-0VP.<|ERH*1=P%=SL MI;.^4Q;.'/(^EX_Q-
:1%>)+AJ<:.'='3@_L\MR5T E>P&4_-SH#OH M-6=4FI M#T5%07:'M8VQ8-MBHX\|VAMH>U\90=@<#E-
^JR:XX@N0*LM T ME>'M\|R>X\K\J\YAJ6UP\JX\$ 6&TZSBD%P0\TD66(CT83M3:0\+T?7PHPDF
M5S6:2ZF2G:\$YL%VS-JISY\$4%CL:&VADNL"@87\I\Z8B\1_%U45L:9U">3 MR1OC23_HL0C\0&B#GSFU4%6G4I?
M&U'3S4M0\2:8PXZ>_FZC"O9;\$983U M).L_14Q&A\@NE5.F.&<-FC/02Z#CYX:YD*)LBP;_ZG6J=DXKM\06""GO
M-I3;/76LNOE101K%|KK6H+|NLY:T&DE:S^HYSQ@'. 'BE5&6JK\6=FE<418Q MUBH6?
U"XEH+Q\LBV\MU7^9%B&1>.&5^BE\|F.(6 -C8Q%..%2\5115#- MGP*SPM0X&8^QV\O\FF\|7HU\E\A8.L+
|T.RN6AM4RI%|-\$EPM)\$PK_7XI* MQ?W\$^!%#.\N/H3&%E\$Y9Z/A\J3_QDO\$@2K/_=|>"G^DO"HA")P:P.N
MEHFOC\W)JL_*5;4B-KR3GZ)=P6T6*3;+UFKK'TF@>R-5FIHE#|QN?|D\|R_|
M3G=|Y4Z'_2N'=;OC\LCCKNEU\Y.IHK=GN3_|F\1?RJIO,3IY\U^SX*F> M\|V-O"J_XQ@MNO66"VURAQ.P\Y9+Z
PL)OTJ\$K92930>AS&@'PG"-6'C*9" MI#>@Z5C;|R\|EU>5H\@W.90^<7 NH\3M\Y\81+J*+74*C^2(I%ZV%0XJ
M?+N\UXM_&)M\$|WFU\N8.K: ^@WKY%<3H%-18UMP7H#1\$O\4<2(J?W#\J2NR: MSL>_4J.N20'RA\!#
(L3."1(MV<##TPZ\$ _R\$SHMY#=#6#(O&'T2O)"=6\$S'
M1\QU\|S7L8&SSO.QP;W8;W/^SF7S(M76D;+9#""QQ0T6%K Q'KJCX2\Y 3H M6NQ@FWM+?
O\B"W7\$V\FH9S\ICGF6-H MCM8 =KA\X\QBCHA1N:(PFWB+9F\IY.FJ\|U\ <+HCD\>APEJ\$SN5\!#&Y0U+
MF\HP;#V\$XU+L%\$=3E6C\9T7D)UY<<..W>N9*2J?;+QOJ.%U\%)E.VP7H.TU M; >T(?#L/L4<.(5=@G\YQJ_
^%'+5^T^%?:|\$W1BZOVV%)+|H;=1F(>@*8 MQ-N#12?9DX"7\$DY6%T2+NTS?)X@K3-2GH\504
M<1%\$R1.E)@|RCFD U(^T: G* @K8.OY07H89,^1O>J5T'6\ 7:1X(W53C</'MP%|B:81.\$'E:UD+U":R 74FXHN_-
JS^B8S12Q^\$V.D>PE%@Z:'A+^P' M?DJN'- G<%_@U00E88=%|*>C.W9\XX\O<G)\$O;R&+_.8\&D9T1+B-'3"U?A
M#)+S'^\54+/W.5\AF6)^P\$IB7-Y8W)UX\%OHX\N4+LU>8L7V\F\^S\$ZX&P
MX(N>)&9;6.O8PWJ;DF7<8UBZYC;PIRQ:E\H\N\Q- ESFQO?2W:0EV>Y\|LVLCB<=? \$= MSHYC?&?;
<<W_N>Y:2\VO7X#DI7\|2G\|^?YF\CS\|H\N+^<@G\ORL 5H+""<0D9P M>TJ\2.CQZ6*SV<86V\FIBN
01\LFWW4;#JH<&&.KLW5X15@-3)8'8U.= >O(M0&\(C6G=.C8Y=-+IYW<7QKOC:SYHQ40\.)HNT*)#)^4H3Z=WD?
N6I%M.X;5 MJ#2UK3O\$RT7;+%QX"5PWH&-Q\(<('6/T6 &)\;|V\8MB J8)C1\W" 7" M3 (-95Y"VA1VG(<0-?
@!&9X46)>&*9A.J"?%>^K\CRF0_"@!MHU@.6&7J_O&H(Y=YO\HP85BC:UROD;E#^=&"F2BPGF7T1\$8 M@
^1.1ZT\|CN%Z:SZ\|7+ U607&9W2^JH8\A&NA9L@@Z3\9D_?7PX02 MIA 4.1T3HW>?)FU=J?2
V9DT3D9G9.I:4YF=|PRGD'F8&7_7H"-C.ZE4%8R

MLO)R@DY/7.0K:R0<65610SK#L@ ?IKDH%9049I23[XHVI*Y8C^!.RS+=?M M/3?
\$G6/7\$JOMDJ!L/T<\$97N&*=" @MR-ZDF(\$S'?+8&&UP&ZNZP4(DI5IE7 MFZH@ "C> ^KMH-
TZJ+03(TX:01TM367(U&^YV MIJ6:L*0QHL:_UAUW1MN);#-I:S MPUHVM:QBL.38L8;K'3_88LG;V%Z>Z)&F^PS.
I/8&9L=UJ4C3RG&474P)*(Y M4SG.N'
B=8=ZSU20.VI/I>/>FC:5XXOM=OL#TI\$U:ZK'FT& ;:=H=G+5IYGMJFL:KF<*AW:I.X.G1.UW:JQ=*GCJ@_M JV_??
PU VS6HY9+Y16'SS1G67/F/LXX92L+&>>AC_3W.FHS1C*DD8T:C MLN4\$FC-
/PYGI&K%J&H^KF(/\$HCLCX|C|J:3.M9ZO'M(K<>?7ZL:V7;L< M=0+D)CA'@\$4S9E*F@F:.T^U:P:NV>OV;ZI<&&
MB-#QI(QI0=#W\$@=Y3EF_RG/SIHJN&IMW#I-'9_2^ MJ3)W1+ZI+&>?;/KE'"I=?RW%'UIQ&,-
PIZG.NRK8R6:YH(3QC)ZG5.>(*. M9%6_-WK?5)DI>MI4E3/NF:.\$:4B_(9N8>.@HW56B#WH_W-
&GUC<=NT1'DIX/>CIT>#;NB-S M-"J1_-?I0>^!N'ZF/NE<"0T/M!IX<&[P?;I/<&YG"@/0B|(-2.H: BZYC=
M;HDHYC/OXJ004XJ?)3,D<?6_#H9K1%CR/I: M??X36\$ _@1R%^&D8A.#XD:GHI
IE@H1_#6>+?W'8QHD4,ITHJ6;,\$F+>_<+MX;I&@('IM_#I=I;\$2WH:2,%D\$0.5C72&P?IBQHP90;U-8C
@VL2X8/4S:Y8 M:+=T"YI9:1K?BH:PW65CB.DA3N(8Y 9);9N@QQ/@HN*"7W2R&&.V'BM7
M:5ES6.38GWO!/>MYSI9B.38MQI6.9@C(NUT\$Y.CM6:;BQ:F.J2I9R0+W.HX
M.QZ(192IDYZ/4I%A=W9Z9>-1'KX;N5?%J&LB=6UKN)6X(1*7H5-E?OL7O@ M.2%L M@ELRO:GD>CH=6fXZGI:0^
Q'7IF# RY#25C9IW MUINN:O(IJ%)RTHJ'DHJV.<I37B>Y:S5-1IUM5Q#F:@Y)%%'52KK/H!RA2 M/\$/L7L?
J/XA@EQ*64A!*B-VR%I3NM'"K7?54VO 2:##>@B"Z)4JB M/65.D/P!L *.4B|(8*U>ZL/IOW"\$ IN00_SPC.
(4K04CXMLTVV><I5+&2IG M<^I03H#P*9H E":.7YFD&C<+>R+^I?G'C)///6:_R0WI0N M>COSXFL_F"9J:
fWNCAl(OWYIYZ_2&S2*K0X9QC*YXLOK:@J?KG_<<:I@=M;RJ8IF_?/
CY+IAAI20IKVC)7/>^IE6+^I8ML+VHJ5LT>E:M7B13FLV U MT!>^9RIBU3&WYUYR/MWMKO-@0IQ@RU_//XO6
IZA=H'C9SWF4+&)6^V; MPAIER270IFK#NV_R%-JE F47 K2&B! @%\$ _QV#^:XR(N1-PI5/2+X>@PTF M!"?
I.Q'8_PEVZ#IU^ID18=-B#CIKZ(FZIV;^9!*PYT0/6I_!Z9M(3L>R;X
MH\$>1TV/6UO#^M3>GH/>GC_)D FIF=ED9CZH';O/0/E063IF MR@N^<.QV.\$@?I^!Z0\$*|^8GQ^B2X\$0^P8IKJLH+
V^A*I9O:&FKSJLAEAXV MIM<7%5E+6WVD;>B: ->9I@D1=2C@&7:#I+7IG*!4AT.S
MISBZ\$HJ_ .ET@4=E9S1H_E3XF*A7_2S1XQ_ "W\$ \$JBP8&D>SF9IB964=8IS07?:UW3&79JZT0TG#O=H=FUI12O:G(!
M"P6OF3VDAMXX(4)"FMXWKVORGG76@LUJRU_4O/T65IUEIWP M=-^YSD+1RLO>_#UKF6-O3R@N"8SIT
MECX+J145,0<(8-8EQZ7_1E:WB(N# M2\$1=L=R"A^!;MOVSG"V_@N6IN&-
X4IPYDM:5G:9K#_HZ%K#3I@ (I&QJH":M8O#(<:.%QD)=8MZ)6(9 MB".3LYGGAIC"HYE%EI3E\$7E2V)>C
@_GC&E)ND.L"W&:FEX\$)"D||L#SUG M8@KQEP@N%8745Q'-VR.\$ME>#3VO"DF:>N@Y\$:>(06"R>X6YA'FQN9*6)
M&&9_@1):Y*4O+ _#_ \(*2#T#Z6\$!>DRK,W" S-\$3VWV_G"9O!O\$@N'9;fI
"
^C\$V-!IG2_BI0V(A@')CP=Q*PATG"V71H^KT:40219X*,1I R6S!\$ M:#KG^I>#; MF|CC|C^PPL63)@% ^#V2D?Z2
01*^683Rl@440(>BMT3^GWXYA4<4^B9 I2^)^R M_?%(RX)N!%VZRD|DG=">fX ME*CN+N^EP/^N"%T%
<3DYYN45"Z)>^XVP(^Y6:Q> *IU#f@7M@8||MA_FX#<%Q9(WSO'LD.ZH6.UHG^"L_0X
M^_?"3YG1!*%^'1K@6AZ.%YH6IV?&.Q&W!%OHL_ =75L?#X)I:/:T MK932F?I:7ET9?"ORG">L:SN9I|QWD_L."#-
BUO|fM"P#S65X=F@FW>CZ@60 M==YY0-5C8:S<3IR'HL?HE>F5/>.*VOC.>F657MDC-#
<_88_9Z@&VNB#ZS3.HW)05[3]L&H4.I&:RNL4&fY^/f\$TVXEFGQ=I:ZO:;5Y1BE5-HJ=N
MYI73<0ZBB&H2)F8W2M5R3.ONK^8.I+=+8.@="1_:2IB5-2YJ6M_-+VJ!7&C+:M2YJ6M*Q-
NQ: =H*6E/MVO_3\$L?:M5R-J%0NY/(LV.R5VJU5\$^(CUQV:KM.Q M7AN+T_ ^E@\$\$+&QBf|=CRG:>9:17@=/>FC>+
TfKf#@C/0N@HKQO7%JF'9S6Y)VT_6L MI<-P+ C8CP4SC3IT.>MN)/LZG?HAN!:F?>O:;=1ZED;7;ZL=TfI 0;R1O
MG_Y#H710*D:;YQNC>L+FlV;7LJZC*%(2M7X5(XH:G&V@+I+P%SFwI9JV: M#!>+>:;C62G*_I8+I%?
K1X5J2<&E'K8SA9 M)&GL>T%%"58IS?&:>HRN+J=N:J!*&*V:M&L:IE7=+&T:IK.FIY3.G)=
M0=8TI'ON2QFJfE.KJM235L:O@ M2E?I'Q5'XTS2^*GH10QN:fv8>OG8\$N@RM_2 UMRZE_IJZ1O'&f^BU)=NDRN+
(4^Q0EQDEXS0*6F:IAH5fFN\$J+G'FZD+9!RL:BR(8S&=:JR?I1 MU^Z87?
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YHWFC>I0+HIA:X_Y;4Q77T19(C M&8(U_@U63)9(I<:-T_FZIF345YM
I)+3Y^I(L:=D"WIRYNOWEUK=VMG2: @U#9+AH_LH?X0'\$EZ340f*VZ+(>6 M9U6%9I4/D?
5:5ZQVD\$J1N@/7:RFB|4T@EN5*_9_??VGZ+0VLR: ^CfIN* M!8>#O20V:KR9N#J?5-1WG3+
I-7D>4_Y;4JNV;I=H:W>KTP0IVBP9K+= MGD9P*Q_N*0LCT3A|KEX(KGU5:O9^M=+UB^K,K6R%+N\8<8?
430)O""2F:E M_I TVXEN_XI2N9 ".E(-XK9K(D"\$XS2(6f0CZV+:C1O-&T:OK#&I?7!-8T
Mf'ON2f%:5Q>KE=2DNK*T:C)9(I&9LIVC=?&=_9X'D@CQ5F/-FU<3*Z&R2_I M':%:Z"J=%U<68K|X24WL-
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HHFQJF+DWC=+_>U:1I<&H2U.NH!>NQU= M%=>+;UA^!:"=-XC>2-
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2^ERN+(4TOAQ M)0GVT)\$+>ZW7IP:%XVK8=K+/@A"0@UTE:Z- M*TNODQ@^NZ: W.^Z.\$f/4'TL#?
3:T75Q^P06>AKT2O-&I28T:S187%5YXXPT M_E3EF_*6PCC'VBIEV-I=6KI-M7&;M6HR?
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M%>7-J%^Z'U*SYHEI?+=TfUL%6=.P|DM)7)=2T/7EHS(:#4N%DR?&2;G8&C MH>_*\$Zf7>@S\$QD7C:IC|VA|O7Z9
UT>5Y9BWV|P)NP8|C>Z;Q35?(>?H(MAQ8FW_NO:>I6U7/2D9I=)&YHWFC>9_XCAM@>CBN'K+
M!)%M#S1J7&FR#5HOR(T+Q-4PYW686IO:":E=%E>:8O#\$ISZ|CO8>X_ ^FFG@
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MB*JO=&'<f*6+B:@UHQ_18L\$EEQ1JE5.#?5?#_-YH MWFC>".0477-3:;TI4#.W:7M:VfU>JV?:-638:/f%|f|<>+
_ZAM?(!:TX M5R|HU|(R:68G^P!(+0;:"C:*)KI73M7*:/-R|=OK|SW1H:6/(MHPM_7-fC>+T_&PV!6%7>_V-
(%X|+=%>>_ERF1I4F8&AY5H5H5NV06:H=6S|55/7+IROZIC*4NST!A:" M2:4?Vf*:72WP^>7MLH1'23@|=*=L;UFC
G4/&|^9)>3/JZ-JUBK+&'38! M=ZIAQW_:M<<f^J@?;N5JO?ILU:1D^&FILMSVB/64;HQLGQI6+P+6P:*W7
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YHWG#?I)@P*:M@W9:"M7WG+1+VM^fJY63X2-f9)O=?D=CN^T#9I_LZ:I M-7\$M"O:;TGJ2I?
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8!_#R2))8I+*DJPRFF?OD"+ MTR5Q)2N9W284D#22-Z>\$U"OFLH:7:Q83=;8HR84*S:L=&Y/15Q'VO_E0G&M

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=5>:~#5X(CBZ)*Q1Iz&K\$*T:S9IRK!GVK.%F M3259X 3T1L*,:4D)7\$>TZ/3ZVW#I!->ATl/45\,5S9%NO&"7+CxG
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&LZ:DR3UJPGC.1K)&3TZM(%/40&G")+:QN): M7TA4-1D^LD==T^D-4CW?~1A0fJOK)F^&H"8/E&LF:
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Ml>|YIOL+~XF@N(!@5R6R1 *|G'WK/M7C;R>O=1H7?SO"1)=I-S_3I2KA#A%_ M.RF J0OB-@S"&:~<_HW,DFfWJf|Z-
"C4)-U<,G/=5EN*:HT30fTJG:(>54 MJN",5E^9'4 U@_5URP:/C>LMM:5N^J&N\$UB<0TX4f)JX8XfZ65VfI_U4K5P
M&Y^1P!&5?~?J?OA=AB*:~f 2+5405SW>4 W:~1HfA1J%&H4:A1f4!%Tf|f#- MMCG:~0*XC8-Q9TNMU8^D-
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DOL|G6|>49Q*&?)JM?688fMf&CMf?SEXX:U D6 MY9_C~0%O-U+GC5X.(f^NG!~L|K7C/SB/5):~43+!@&
fW1~:~+YW:~9VfPRQf M?<+HfS^H+&OZZH HB1S(3G_M"14f_BZH+166U":~#1+7f<77XfH(*7=S=ZRS:7?
f/ZC?~2S_NMOMfK~+f MSPW3V.J:NJU>KH(fHfDLf70=6JVIDY+MZO.K=:DUK1ZK3Vf+HV0VfW1.FQ+ M0?
PHUu1'26>V>GWfR9>>R:"OZf,(&T1:%>AK@:7NN0QMI(Wf|WT:IO-.3W>f MT_~AN.=O.H\$5fL0L!
f:8QE+7*~&DG+Z^,EKZHC4W<(&(NS/*+ZfLY>W)Uf|&" M6#^D-fLUHC+G:QfL/D?A%~;SR+X^3M?)F)|<@_JfP'YTDAf
Z.BD-MZMDG"778Zf8.A~?f5B66N)V\$: MK%~8>G*^Y0f<=>(\$N_.2Z%~@-87=D NC4CC9NQ\$/LS/~?;G8*9NLfG
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W%:~\$T.GDf3fF*O1fJ%&H4:A1f^&J.1f'F.M&P^>~&V=-@fE46MTE97-7:\$f1fSHV+QfUAWLLR MFY_X4F5QfFYU0=7S?
B3<.Q9T4P-1M<9NfK/=:~fZF:N\$V""OKOY_\$4:A1fJ%&H4 M:D3OA@:@fICG*^<fJXK9R:~8)<60EX^2-
8f:ZT?"YWK4UH_NBW@TG2f|_~DR_Q M:~%PHf|@~\$7Y:5_-27*HK:~+!27fF-GHOJHfJfXW8\$,^ZC:ZK:XRKQfHRO?
fVN.KfRP:(f6:f1+G>L34PJE59 MW"9)Nf. J:1QL:@C3'U9=O-S7ZHL:B/2N(49KX.Df+BVfCA5&f<fD%FRD>fF
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MAJ4Y=YSf:1'f?D? 80:OP:~P?)7>W'f:1<:~^1B_54O4E_2fU)<~fMM:3.OU_ MD8<~(9S'7_GLM
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HUBSP6S=|>,N=)|&YQOY0%57K0>Q7:~39f|=~#C@:fJK6OLZ'U57 M5:/452,K*GK5F_G6L*!~H4:A9f^HL=f-
0(fTR4(ZDf~%Vf%fC6-6-K_YM0U=E M2.VBL2:&fHXfPV+V5RXfK+4)47=
+X/9Yf/F.R_WfV'.fTfGFS2.Wf@4V2*RfM&Y\$:~?4D1^C:~2>O^\$WUHfHU"C4-~"B>02VB=7:G9fM)!-8+?ND>.
(:~%C9/U4A9fH6RXD3 M*3HfK33)fLT5GC4^A5.%CPRH5ENVfP)A)W^=:~0XSR>0H4G"iWw?+Q"t?COT#CZ
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M.*~fZVG)EYV^KYB@f|<=>4>SfD#OPf1'-fNCXfFf78K4C>MF8/95(fU7BP#ZS
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ZfQ:~OSEU60H:1WSTH_>&UK.#f'O<fX)8UMfJ.95fZ=JAVfXfYf6K:f M?T:~.O'f04#~"T?
LH84f:3.VYTHf'7Vf0RfC(A*fE""E14Z:~--SfPTE@PJMfO(f
)\$R^@H?HOPNKB^7"6=Jf41Bf|_&4W#*~f!K@~%9Q*6LBEDRYfR81A^f M 0+,"X:>%fYU)B"M\$A9&S.L+>O~/87.f|
f3\$=^~^XP2P(:~L'XQH:W M N:BfFYD,fBfB'BG_O_?>BG+L" WH25.fEXf%GHf3Wf'E#Y"5)T Q MHf4RfB'OH
f1YfVK0f?+80f&~Y@00 M0L# MMB%~fD<~8f1f@~(fK_O*~fP6\$&~U MHf:f"N0SAR>fB>f|@fJ:(V(*)~5-
PQ^~TC:~HO/'WYA^~1SD)^~YE*3 MJ(f7ALf4 W*\$LH:(GP:\$O(fTH@f|@+~%~6"Y(MF&: \$N3_5,2\$P'=X(A+1,?
M@EFF?(A6fU%EF|C6,+4ZTO!2QMK3W*NEF ZBY<52K&VfL)<7.5K0S@Y:fL&RX M)9+LO-2fYf)"*~:?
M"B<=5\$ZN2Q:Q_&~>Z#~"V(YG:K_XODfV<@3 f|f76f|.1f/Mf/+~1Xf8"O'_=>#~. Z0%H=?D(YfL%Q2"(163EW\$>N) MVfJ
B'U)?~f29>H)M9S4f?@Z>E&A)WYP4?~2.PE.'PPX@f|\$B-G@D?WR MRQ?FC\$:>f^&S-\$3Bf:@A,+Y9">f?
>+XOU_O>03HCGS0=S\$).(2C@_~LM2G M&&AXX_0>29H0:'fT'@>X#L<? Pf|>~*H
M)5DX*1)"3G2C9^f6Y_8fJ_8OP*P)EZQ_M7_~C8^=BD-.)M@>8>~ZB>)@:Kf7F_(F8&1HS-69K3.^08-#f|&GMJ_4f'
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~*6+P4R0%8W#D)fT/LfWM#GXNL MD7@PQf?FGD?~\$fJ(H< K9\$LW.LBfM9 M^~=69_YON9fHf/GTf%ZUSAf0*fJfF"
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A0&0f@fGf#Sf:~(f^~)%X9)AV<~OVE M.)U_>4E^+L<2-35LL6\$PV\$*~#MfE%!'~(CT7_)N#f+AD)<2""*~.fB_1DA
MBf|>W:P75f1L:f|@30&~\$fF*1T6A0-8C6f8*6G(O:3V&2fHfV%~X#(RGA~&WfL M(f
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^~7%YN Y84+~Z-84fQ#SL M?@~%~fEfw107\$\$(G*~WO.RA5U3_5>2:9X.XfLQO.6 f+H (5@N_@Lf:0fR*)9<\$ M:~\$?
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%I&F+UFYR!IM:4\$8>Z)0>@L81&VIE.39 Y.8 XZ^6-Z\53 MWWE\06T:7KI#2@-
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M5.*GIMC1#4U0*YE63^PT6RLTGBCMVG3/:YL:9%)K3;NGJD252;=>15W\ M%U6,U\$U\76./9VP^3M&/38N>
\$H_SJ8\$-1;PQ>I ML J?I<9-Y00:EW^+/(%I8VUJWJVN K*8WS\$F:=7I2BK5@<655% H2\$=-
M4VMW7Q: 55)IS^>3O?@I04JZ*YO)OIGVF<=>.*25QO S:(A&V)Y+7?VQI\ M&DB4 \5\$?
^&832,>XUDEETV<1Q:\$"1N%,-.4M"1J "N+0VW1%*D.IHQ?7 MEX+S%G^>S\T4Q=F&J6^>|@>
(B)\>,"#T8C*Z^+5NY;D:MY 87^PC02H&#) M&^!X X9_5!)<5^!GP9\^S>@+6^Q\$ M@X%P0"?
(\N6N)E\="+%SO=K=1C V\="1#2+T^&8JC-YU\$.-Q9V%1 CF."I#?;M:Q)UO5X(%OO\1^>VML45""TP>.80:X
\$>B?;3?W/JLA0V MCOCHV=-|K6<&".>IV\!P2UK:/4-R\3T\K#MCAS3M&SW XR..6^7?V+R6B=?9V\9 M^EL6>?
&WJXBDE)UI 5"BWE *9S\<2A^&H\JWW&Y/OU\CL8^7\07C(&@0VJ MD\$-1)Z&H^JH8@_@>.+Q31"(1W1V_)3*24X*
D0+9TU0(*)2\$;L\$J7D M6D=CSB2\$<4 X@(-YH\SPYX;JS1HQ*?(VHA4B2P/Q"143L4/)X62"5HF;C3X)H^0.Y(J<
MAJ\W:L^JL@Q\$RBBN\$+A2BX\=OBLOX.Q13\ /Q B "U.OPL\$#@.3E8.FX\ OPL<^B8?^B:XL MV:\$P2\$;HD?<
4.L7>" REXX#.\$)! ICQF: @T\XR< 7UY 9-(U W?+X&:16 MX\$K=-IFY287K*(D#\RECQ=K JSBX?U5:8J9-B\4EQ^I
(.#.(Q X)&/OU62 MEGVK96U)6BX5@_OCSQ#0C%PSVBMDY9PT\$WZ8X)E98=7MST\VOYJY)&ROQ86;
M2S5#2C4"W^P:LK=&WG<8SVK\DY_%(X1#A,BWT.X=G M^R8&C_R_
TDG\^>LTL>493I_5)"=N;R.R9-1835J6J5=ONGS"WW)HDHOI MIUC>>H:E:9 %G>AQC\6HG=I=I6V/U<7LJS:
MYE."I6Q9+9MJN6757GAR/(8?>ZQ-DX G7/V1&9P M9.+DY2)LT3 :@;N3#)H9*VUDPK&S^R;U_>Z:?
GP:XL@6+QGK2HBF4X@H) MJPX4(&JCY6V\IAYFMFC/%HI=8+RV:S=LMLXI_WJUB3WLD\$^>HK6TE/7E
M6G#RI?>@U 4C1 B^JN=R0^@>F?1W("G?N\$*#//I>RU :IK?I8^AM M 9#34(LUFE?7MO3_)(O*\$F\$!UZ/%C",K?
PYXT3^2^0FVUW EH4X-59IDB M>I.ELZ?5 TH5#E)47U.#EV=9H;QI =(SZZEMTVKUV3:6YMA6L,NQ5%96Z.#
MPI:MJ/56N\U*42?CB.HJZN77WV!3L0W /@)^ (H/<1P^#)7I*(S9.HP@CM\3I(FI8)#"1X_Z=HGJ: M\&0\23"!<
MR>,ETCIP\&&1,Y7G./Z= KZ\$AL<@/RI%/#()YB@!\$F(>^12WY&C#C&I\!8" MKHRBY4+QS-#(=I<9&XC?
BIQQ^0N7&*8\ 3DPRUA93 +MS2@33PF\$5(N^S ME+V4):2=I\$LI?@P@MW\1ZQP?
O4N1Y^I=G+WF0*"I3OS,+^H@PI@X2D?0T=WX^%?I6:R.YR MI3RZ\ \>I8(2M2T!&?XZA1T)"@>2Q \L7#%.C-
B^,4B32.0Y@0I7.^!H" M\$EZ?6D"+72>@)8=H>?(GGM;H\0SJ^G\$O>=F\$SA4O>)ZO^(F)E.(&UH+9
MI40CD0#;I,KYMGB"2> M&.(S>P@R\$>+R4G\0_3I2I5*=07/)7F+STLN((-69MAM\I5EF5\1#U.XT
MH(A>ER<IYHPB)C?>AWHOEB2<BPJZN>>0/SLY,00DL^FJ\+I+VKEY MKIB@HMX+K
455RP>NUNW3IHO+K)U\$5%MPUVV=9=MD)(^%*94,3*0+R.D3 M3I4SI!PT^1G7/A)SEW\$N=15.R:1#R'
I@LT3<I\$/A.5_YJ\J CX.4U\2 MQ01D>PEC 7R^8IDX SATY*,"1Z\H"B\$C*%L(NSK\0ER!%P=.F^KMR-=M\<
MK>I%YI*Q GQDF \$SVF\^@/I<^M&WJR2D?V\$1.5&P6X_F,TJ/Y&Q\G3HR1 MA8B#SSD\$4YF7C<
WZ\6GL,Z0.PLG,R2/Z3I^EQW?X/F7&9D#0HL)6WB*79GBD(Z 3A\$_. "I?OMS CT4L8Q43\HA\$AKYI
M.5H1&AJ&DV\$R=8B0\408JUA@&9Z_+Q14=@F3WA>4_+JH>X8G^1R)\ES M^D1PZH(T@7*XXQ.N71>?
S!";Z6^PCO\$!I!"TF4%M+=WZIQ\$Q\$E#7-/A M;(&ER!\$4@OU\$R;Y\HZE;OB;4D" _I+)_#\$4.@HRM.)P
F&2>HYN^V=B% MBWHQBD4!N@ZH+?X\G7%)(2<+W.QZ/-*QIS%JGO\P!!QB(^&U%I#ZZ:4W ML,(I,,E7X*6^<
S9&YI0?^V\Z 97=TM-/EP64YL33A6P/5XN?>WK+L^26 M?
M5NZ14_MTVKTANK%J5;K7L;KMFB^JV.WF_PFLQ>5ZUICVO2S9:=7_Y5-M1+ MKR%XYGS^A\SI
(7G:M8^I&YD)A^GMS*,8UKDBH"*^CA(Y_-57\Z&S-1_3
MH8*)UCT46V\ \$O0NGB*RI>G;FYZ;0@T_*PR/XO2&@64% H\Q\$!1P\$P M*#F\FHVT)BHGKP^8AICO4
^%6FOTDHXWL%M\=2=#;AEKK&A)7@GA?V6T M>HM^VL")NSYGY3UI47 GP%?7IX\GEH\!1\$O MO5N?EQ3\I_<
(:2"@=M#HN48W,I^E"M5+&X4N1<;C.@Z \N\>WVEV-Q\&RVIS
MRJR<TK3;N@VP%BPVX*JH;W6M\%9F@P/Z_67/\$PI_VI6CW9&E7UHF3VMW
MJG9V4+I;S2>).U:4TWJO:N5(1.*QR>).JEMVWM8ZMA*ZBW>.C7:O:U0QC
MPT\@NZ/=9K<".&S750\$3)T\A5%P^7H"G 4IOYB>PA.W;7>47>MV.HA
M;M@WO4Z76"O\SL\3IT%9CQ1F&GEM@QP*LT:NGN*>>^&UOF5H770#H5\ MMS./MM\$\$/Z^9\A^E:?
0Z1^H.D7\3S.I&V:A %:39^NKV^ MUK\$VC HI.P8.R98_L"32UQHVNZ;6F=KN*=NN+^/J:V=\PE:JBF&O:EABY
MS,J\$5=A2A2WW5>NP49V.H:E0\JS.S\=,MS=(W M\I\$2JL+KONF
45G9X%?!RG7A^T=^RI6+H\$H5IU1QRLJL 9*R:~7+US++JK"C ML*.PH\CL'.Z.UCF\$KC\Z6V\$M4S-T
M%>L)W94<66=L6/IEM9M*JZ)W:3D=K=PT5JJP1?+/+U6\$4D4HIP*_CJXB ME/7%3D\AHH(I
E:3DLI@4U3YT40Q\A MO9>NEO+11Q0E5 MG^_D2BSKJFJGE%AI^V^G=...+U,*M3H?P?5YP>5?MN*.K\?N6UJW?
158*YMGIE\2^CIGS)EZL=ZHX MM;MIK=2M-QFCAW\ Q^"EUIEG%:>22ODIPOWG6)+S4@EV.?H6T^<
KLS!+HGVE<=>.*' M\9\$7N^Q(7E A0Q(-\VB' &"8ZMCKT_%/KIXOK2X^>))VPD:S^<
MBN&P+.+3B=X;3I+QISY3G3^XX0Y\$R" A(4C\DB-P@78\RCD3?T8\$@4;+<
(1%7/PKH28C9UIS@<7G*FTRB\YRX;/J9 MN1@S<G4Y^Z=^"-6W R\N5>+G.H5H^I1Q;-Z1Q\ID:"G@<-
K4=QE^*I&I MCP&H)S\$BC30#_1M2E^H<.QH:.#% -0QF_)W\$?"W24\$+ ;(N 7H^55KZW M-73HI0P?
)K+X^IAFM@:*W6Z<<(AR=W_0?05N)AGS@V\$0^("(@!(RO%@NB1D M(K>A\AA2"LX4IL)X?
D^HODK! "2EKL>I20<B\$47+GW"!^R+F8=LZ(V\ MC+>U&/2F0_R@WPV&"% MJ0+&O\V
OAD%)"R8GG\PI9^RD_*+ 3I/(@5APC+4E9R.MRZ+VQ?>A\ MXXK+K%K>O-8">1:B0#_#2T^Z-P<I
#V\$;/4M&F_X_L^R)A^L\YO<# M\XD\$T^=Y+6L\)%\$ A1#X\00.5 D.9^0P Z:04#?U+I\$Z-0A\1^"#O 0
MW)DFN_.!BG\$8EO\I6:2\J6J(N^GCS^X=R/76B5-0#/DTKX QYF:~I\B M37W)HA=>>3#0\$2!+255E+!HA-
MF_@TTLVL-5QOSWR>Z6+VW\$!D=I_C_J1 M^J)A\+L2(>\$:8F?"5X\UBL0/38\^M@S*#!@O3F42E+AT%\H #QQ-
I/<>A" M3_#Y)F^48E\I1P48P;?R<@_D60*Z\$XM3G+@D7W\QQ4*\$U/I@SL2PEZ3T+DJD MGZ^O/S/8VS2_.4C-
'U.O:>Y&D=D.>7-YW EL\$D)."<*\$2+YND.AWB+NTQI7 MPDQ\I%B**CQ7)A72QR=KXF\$H)"8%I".09
6F\$N)=4*J8I2 F3C)A41JK M9/P\>\$ S R\ME70J=R)-R %'\$.EMY.HDYAA8\$?FO=^RYV@4V! 0-"X(F Z5
M3(EN8R0%FH@L"Q;MLGXRFX+Y\$PI\$%YZNCY8O-W".YP*.QTV(?@"/!&D6\<
M:I(12F(A..G+CSL1%X\G40Q1H+OA=CNA\$PIQ\=@Z% 8=ZD#%)> 7M3D M(O&@&28R^AY
V043ELKL\$R\3U;LY)B^%+I2(#^I\$P:P1-9 27D MX1D; >,"MP+?G=TL?P+82\F#@^J63Z-\$Q\$:*\$!6";YQ/2IP3_S6SP?
EW MX*8KR2OL;HM =P*X;%HX\#?^8^"Y)S\I?D)8;(W^48B&00>F^"AR=F.)1 MN8ZG\G4Y/
0:E%89&#IQ7/(#ZXH>8""TLJX%69(AV(9B"BY. 01@=0M@ L2 M:PI2A (AQ^O^1WA_3OU8)V\0MHN2*2
E1\$"#BT7+I+N^%AG)(J;D4)>(S M^U%YQ3PI\$ <>B#Z+H+0Q>&H(O.49P\QI\QJ5A6K# W%EISL+B_+I<50XZ7?
I:@\$ M\>W*0;_@M>_.AQ1G1*>YIX039XHM"\$I0?N4>1Z-IMA28XLB=@IL\$49\$

M.*%|H|3L"2G+DMAXXB/ GIV%ZIM#0?FJ-<9&-RRAE;?L4Q+|P|:|L@Q3|L2?6&=2X\$XL(Z(Z*J'KF,S4 \$S 88)&Y,1)
M@)YG7%@01+|FPO>\$|8J>;R:2Y@6W(VPF-)6*V Q|UR!%(P@",-=YA6V!8@ MFP=IPDJ6/7QUCTZU-
\$A02AP=1'ER'Z096KD@?>,4U9>T%G,A|(:#%\$U"14+\$|YS(S0:% MM?
FH6\$;43R"C"H9J).F3IC)>_420I*!A=^SA0H&\$2C,NQ=CF8SH W,NC@= M _G^%JXMBR 4(+P4WM0R|VA.+:"G->-
_F*Q_1'6E.A16=(9>#*4@)U|V|)7Y, #I?G=B19A E,;+S";(R9IQOVL0B8+J MAUQ_1K&:/1B55=|
(X|HGMK!+@8^A#S;ECL(/\$3"C#K_8M +@!^1Z"60KW% MLS@-O#QP?+*TXS'G9(13QP|6H@&R&L.1FLGY"3!"?1?
@U;I(9|EY0FBA MB!+A#0_.9+;_""[19,C8 M=MS)PH|S|J 4&CN+++.5=K?9< #5\$,|*&PC)#245R
09H,Q|'D479WLW#\$D*\$F MY"& 93M'SL;);KZ!|S(<(#?2@Z,|D>%Y8_17+ "PB8AB4Y,0^1+4 MX'=A MXL%\$S,\$C
'QQ?K #4'@^\$>R&8%E|V|6<@MT-! %PE>!: 1XZH^(D%P0 M\$5;_0)Z(2F547|@%#^A(O?QXB?W#B2*P--
XYP3=V<8:79/UX,1)CZ&|NQ;-@ M;\$DCJ|1|<;P,;\$*QYG.SW6ZU0<7Z/CEF7|M&B-2E<6DE9,%87_UZ^A+PX>F
M)&%P1=&W="I2">#;:R)!OUE9+"834_ M="O"\$RB;:Z0E7?+4,07|H_E#/2|SEAG\$F2^!A&=#|V40)?/Z(?XJ,SXTS
M15YE_PA|ET3XK|>P&C7+M|?<1*1"PX3P21GEQH%7&_F,"Q+=|3HOE^P+O%9)P"17W9KD
MA&0,F04T3745:%B%KK0'<|T@ =U%SQ0 _AS,LL+HR+;L0P0D|V+<!*D&PZ M2J2#7MADJH
H&#;L,T);BH3&D|*QC)3/3;MD|2RA|(*"51%X=Y,>X^TU-?;*S_70?F548R=B+1,+Y,3JC_D7X;Z<
M^PJV2|/L,%YT)6*LVWQ-#ET81+E?%F81'FR3!_Q-&\$<"MOU.!SO++9A79U2 M.X;MKZ&XVDL5UZ(%:1=4E.A_7|V|?
W0C/^5^WU^..)+PKN,X|_4UH|'H MV><,L)QC&C M(7%+KE;RJ) 7SU2_9H4?|3B,\$|&5BFH^<#X|;
(,%Z_#B%55BBG".1I7;6\$ _C M4 8\$ "67^->>R +0\$|J(_5-Y"UZV% 'DS"GF/PH|X"=E|= _DY0!\$^>3L?2IBP\$<-
BK4\$55G9_M/F5^0C|15;OLG<,<|4=XJF,<#16'Z9W:#7#|ARL?A|.@I>>+T+L8\$;?_/KI M#E(V_.XHJN??
C6\$P8|5|85PVGB1E+\$2, "Q_P;">S+C'F6\$Q9F;0PU=Q+A;2 MQ5#4X8JLN6,N;TCR|4V1\$9^4(A'JZC84%@J;>)306
B8+JDY|OA|&|)'DYG_ME8*1'RX^&TGO<";P-C>^?%T\$&(9N;E,I^I#=#,80Y^>>-Z|=1W'E|H_6V+
M7GHC;N.RP_9HUW;E_U8M|J^R.K>F7LOH+O|&K4FM2;UI5VO2C59|STYU#/75;YY MY|
|3C_6+NWEF|D%Y^F|WNMP-WEUZ(4Q6%,.R>I@U|L.L",RCA(Y X<|4)?1 MG;>NY|L&U!ND"YGQ)VY8?
7;2V&VP)#' #K+"0=P>&U;YDJG>T%E*4/L0_ "C MLR+O>-"OMA1YM")>YD3831@O/>I8Z@|V-6ZX/N>^<V=;TK;?
V7<);UYA M+6&QUZO>-^F_VESZ/7GB/6K*7'B/3|Z;72;S12^1;KFM|HAVZU>/032(8'P
M@|D&E4#U01|3\$3L6%H/5L1L7*JCM"ITK5VWP82KHD54|!N
MY5CI\$^V=CR=62J7N&UE3ZS0#KPZ^ID=\$#H" _9"@ZYD=36_ ;^VRA7ETO*>PH
M|_04.VW34MBI93"BT|+WB9GJW7|/EF_ZO9|645*MMMAI;U:OJANKL+,GG6-U
MM;9E'|&8|2WVQ3N6ZE3H|8%_Q:MQ#%JELO7FY"LV|%%*U%@BZUNUT..L:NQL
M\$4#U#DDJKE|K MJR.+XN6*#LI3MWKIF|1QR="|VXOA0H6_R)%S32Y96R3QO>QQB\$V*,T;YXJFV=39SB|XMG
M+O;H|P;B)GR|@K>%09V<1%Z%6^BSD?!_JXNGW*" 372|B9T0^9H14|6NJ;3 M-
|*BC&G89S(YJCE&VNIQU)K=;N2HT+2NY5(^D_W^2*#@7#|B431S*2XPC_6-MF-
@G|_EN>^O:ME_ _\$S/'D7OJ=*)|6EV8GV^>^&-MMY=N#;KWD(ZP|D|6@"-N/ZUPI^%P=5-
&)"8(4Z2V)_R"YH;NZ=L!^"O/T| M=M3.WWC|@6_HLDYWJ.=7|+|1"9HMGQYKO@D=L3E|PZ+!01)@&3W7(L^T-3?
M*._UO7?)JZ_(:<7DQ;W*N=7QN>1.DP24FD M<|/"9ZSW@_VVMLZO*4:HFCU-4=S|VF!_YP.1B8|2:H1#H M\$ _Z?_@!
(\$""\$P>E5H5QBNI6W%Y>+ #U<_L.92O'9O>*+C^4PPVD|SN&S^TT7L_MV"PI"&
<\$22&Y.NRN"=GF=@RM*#MNY17P>>_UH|I|QJVS,4.1=GE^\$4//!^ MAW|LDY#H=UOV#^ (R|5'>@UD%RR?
VBK"K _QJ#T-0(*LE;+-^IZ|V/5Z.B M#0+?|6EN016*_N,=-T4N8_!;E*#%(12>|TL94|Z('1AGZG/1@_?<-EI&WD,3
M+)|DKZ@U) N!F,&+XQ0?3'#9&HD,7.3=7<3OJ(= OA"Y<&K;/2^TYUZ\$Q ;MZ<%;TFE8B)-;
C#"W5^12*,9|Q^<ND+-9,&4D+|HXA#3REO_&F_HI=H"

)N(55B-HN M@07\$-2IPI!+0%1B*J_?%15\$HY4/F>QP;80A+!5TK)%5.@!;13RFOW*|1F.F M\$>S#D4,)GAN-
P_0\$6I9|);R|/H_-=R0SQ@",UVF"A<\$G9D|HOT_V6_DPQCT M=I>;2JQC_@A6+!I0@KLT3_-8|M_.EYVDH?
IKQ35%X3T'J|4V|B\$('SO5Z.. MJPY(4XF5J.A/7/1NTR229*.WLM_HM5K.N_&\$|FS3&X*V|YYO3_74|'CSYG|4
M_&8&@+J%;=;WCHH28\$7>@M4UHZ M8!2_4@QPU\$(EF&UA?N>F_#_30+I+|BN;FJX'_(*5#80>"*?<9=O5I+&Z?
7> MZ|_ "0Q7>4|WWWMM|HKVX2|UD574OY.F,|DYPPYR\$58*SF_ ;S&<4E^=FWT\$;5G
M6+AF^_C0B<<8+|H|E)DPPD>|S9MX-H7_PL<;13;+@WPZ=*2HG,BJR^#L;_M
D_.0I\$LX%18%K_||@5,\$'CR/5FELIZ,X55?O?)^#@NY|K&CK>N6.JR?"^)|H>B7U*^VFU
M>%=TN!4|CR<'9KRJ'NGUS);Y0V;TAD#1AVNXV7><2EU4,3G"EOW|@V2E<+F M;J4*"H2BQ62|2400H
*|4|3GA7>);L;F+;_ZRZH4'GV;"|H_T_S4N>KF7?>2_M;)"WQ(8C'WRE'4=DDKLU8_(L_7GE&_N48<\$OF"WT|L\$C5^L|
|WFMW7^* 6%0/T(%\$ (D&I|0+E&W(" >1PAZ%%TBM4>|EX|V8VDG|L.0@8E(.(O|A MXAW"M<1I7NI>SKF6A_3C-
W5K6^P6W=HEWQ3AH8+ GU^X2.B=;@8J7#D MW(>D;CE&"\$%/-
)\$S8K,P;R>HQ1WIC**HIUPY@|C|J8PE!A05+;D_4Z7F&"H M|07/2(MMB)"|T)4NI3|
|EIM>?"|WAI(**3|+A1=D@P.G_5SLV6D)#GS!! M#AL@D9>WMYYIN1M*E28#IBA|_C6;Y7
MD;_*88GE+H@L>M&C;M|(&B|K93MM3.7\$8*._@'A5R1*3?LEB|QF(C)70EZF" M;VCU/?+=E6.YE P?+PB=8G*(?
+N|F MD);W-EWF5V3F8=-WMU&CA2*A*@(?(6:'O/UZ%#^B;Y-CR>)|SCZZ@A6E'\$EUUXX;LU<_?+*>PSF%8^
MBOD0*C\$W|E2JX@;|JFK76KX92T1;V E=D(A|13J,I^M|G2\$%\$(M4_3E5GHW>YB^4E12E;+*SL@O9
4T<\$"Q8^|NH|E9|JQ3UH^1M2_JCB0_MOI\$2WR>D+9SXY#ULOPB\$(3D|A)M|Y=4.#97EX6_XTG_E?
+F5|U^)|9RNJ@\$>|;\$LON0A?M*5+N|_+L^O;FD+UVG;+|>Z ML3O_D3;&PCS"BKKYU5(|<7F|
|V0MS*VL(T_ '\$X0.%)-R/N+LR_OA%4(O1R5"F&+% MC|C14ZSC_2<)|MM7KZ?2RXXP9Y9|Q|V<(EB5#"P
H1|10<&OLG|7NT0&7N22 M(84^_9#<0^)?P,H%Q;C;;_|Y>V96T@?ZFTO<+YBN0(L/HKC.87VRF&0>3|1P
M."O>E\$ _H:<\$V12/_ #4NYP9C<8D\$>>O_4BX=K3\$?@L#@ATH:P1(4;_)|@(- M8;/A5B;_&9C\$9QF1U+*J;
(9R#RFT9KD&^_!Y'WKLW"-1|8R3F"A7*P?2^?@_MO-MO=6<)=|!6O|YXAG"G@MCGV?D_6P?A!_O&)>9Y9^_
|4|7V&?C#W?<D_ M'7L_ ^S0;H_ TBOWL8'E00?00JX"|B|3P#UC3JRO5_HG0G0**Q'P*;A|> 2
M|C3V^7H|9N9MA*|BS,Z_R9>EG<>@DDZ7!\$O6=+23DEG8W_\$ASMTK+|CR M/9XB3LMZ6AN?
ZRUS%LRH%CL;4_ "UG;>L3LN9';#6N>*A1W9Y7N8Z/^E_\$ MLDD0C;DOH(AEAQKS_<4#@CON2T5;5_?O9_DQ^0?
HY!+_FT6FZ"@1A&>|1|) M\$*,Q&*^<^D@/^+@!N\$(6|O7GI2H3|_ "97P'MY_8>V%DCT)P(|_%|CB7V3A1 M?
\$Q5B7&2'|B1|_0?B_15|>L7C1P_G%|TT9Y|?M.C|G6S|C5>A!|(HE)EW! M\$<1C#
(R..|_%J46|ZIS2YV4#0GH&PVB|T| ^#H OM1>(%\$FA(8J1\$U91F;Z@4>2;%(G0|_FYG M%Y1F|JPX|Y GSM"K2\$|_
P.O&H.O_KI%-SIO_M"|"I-S)U&P>PE#<(F7)Q@';(6B#RLW@"A#_ (C@=W&^5*/*NZ2MK>|+1)Z6_I
M+|E7<1|C83O;HU_8X@-)OK04\$EPB,CVO!F.1<(O3F\$|GNL>M'BK;|A_1UL+0 M|^>3"&_ =V6SKSA^E1U-
NB|J9|3**>85F^2D_.135;_#V9.O;|J5HY@QB-'9S M+4Y^N\$)-_4QZ1+GL&A8&H|@Y\$;_&L79#;3|+15%7*&|&Y;52'78"D-
MKT^NC6|JOXMF#|TIB_Z7(2+UZ_G|Y83"#EQ^O6O_NOM+?XL^5OP^F<<|H(= M'KC0"W"?
S_N%5V1|U3=RET3|W.>=|<_ 'QU8W_..TV@A#KZ^)|T|%9V_T6?+| M_ =9SRV=YA5_G5=1S(7I3;^D_4*G%N6W-
Q5RP(@0_D=.OBNC7QVTZ)9O|ECL) M2MI?O1'L?^@1|UV|%|3UD2?CT_6#+1_.EX? \$4CWSYP>%2'570_ _UULZK^T@3
ML2|)LC|@B49C?RSS|\$ _;=18| =UJSXG)9Y_1F@SXO_Q6R_/_H^" |(Q|PL M=7;|B|;\$|FW-VA1"O3OL*Q6X8NX
HU>4>2_Z_3/O>0U@B_TKKO;\$KXHOGG|M M2.6B1|<9NP)^ #4|GS1L%O6#|_
_A\$5)Y7F.K|2J;#;N*#@.LY6@D9)O|N^ MZNGBBHY?PVAFG=+@\$@1U|L;Y4J=E\$5|HITGOZ MF?*\$E5=|1%|QJK)3%
(\$4|?Z4G_0Y;DOUV2MP1N#WA ^4;_JB=)OQ(E@%\$!'

/MSCT84XN_HL*#@.4. @.J%O-1;DZB>/K*C(&H1R*MVS8,=N'BS3-1+%/14F.)6 MW%AC /N03^F2ZD+0&74W-6K-
 *XNA\AK;808D)CEYQ9?MV"KUXM?@ZVAZ;2HJ M@U=;f7.S9U5Z816B0#0::DUJ36I:DVPIK\WY\$C/=(O?LT?
 DX_U%QY;NT_Z M?EKB+M@2I G^%Q0B>T_ZD,R\O"H/I.\$;:4Z;")(\P3"B7/P% (-^NUP#\$ILU
 M)#U2\$154LT.B6;=G::UH1PU4\$TE8ATW4O\ZPU3M-/780DG;(*.C@JMG'N&B2LHO\Q\X(>BG&-CB?
 ^\$J5X%&OWF#PDO;O;ELAI^V0#SD
 MUNR.I76.JKV^GZ#^M;=;@:45K36"UCI66I/TJKUZ%:TI6JN^M8NNK75\YD+&MY@C(+ ' ?J&9 +"6Y^B%&-
 ;+E/G/LI@=E4YVNI%Z3M:OK9F&K6I_04K=4% M(OVF4/O:99E^2VM=-NPL@^A<&I@7&TI2W-
 LH3O9"7IGV9JG>+0)!(^#1\J MT JZ69%1GB^874BPT6.W=-ZL:IB3&%G3XZ\96N17GHIYUTA9E1E:9"2MV0
 MHF19G;%CF\VMW;<5=NJ)'Z 2+ MUT5XNZW6H\56:OD\SA(6;=UK:MW-HN:5"E_K7NTJVE\I>E:1V\KO#8.KQ=&
 M7^OUK=2O(V%: ^VUNM6#9PKO-8=KQ>69G2J5\DIC-87 MH\7+ZW:*S1,X1/>)NE"ITW-
 J<6IQ:G\$GN+A3.SV'^Y=8\$^Y2S:*PDEV_' M%<B5LNF;KQUO*VG3<6^K5E)S"S9YPTJ859F)&<4QI
 <2+DE:UQ8VE M=>RJH3D*-WN*+FE:82:4J=K;X:5;H09T2T@YK8;7(L@W)>(AIWTGX&\$.OZ0@
 MYV3+QVRM:U:U51IHWZL(AVDNZJIK"=R+FS-ZJOC%_7#BZ604CND*\$E68^38
 MFEWYQ@%FWWAIM.I>AN\RD7F:URB\+P(>|NJ9.< M2NY5.16E\3H;GK50\;=(Z>GV9:*N=83-
 JFE89\$44.4=|JU:\$.-6I6U MT^JB59/WQO81O4C60HK_X_ ^JOS>3@^|LX-PV%61S2C?VD1Y\E&*2XZ>@5:
 M5;&C_6#E_VE9^C&&Q79JR5V%_4\$2OP4_%++3&CDG"CL*PHI"3FWS?=\$S
 MQ5H(A9TUOEOM"G8Z&MVY0L<*|A")O.C4*HKNGI#;L\$*H36\$*\$S6QOF+FE2
 M^PA/DW%G.U\H*V#4.HW@>\$:M@X22&TA@@UM'9\P^("A<|:XG/K5U;6)?M: M#_J
 IQ:UHH(VN&/O13.KW65;7W+ET8M'5BM3*U_K_ F5G=8IBLI|>_ %7ABP
 M41BOBXC#VFC.MXI8)1M&W/42AC>H\5C#^A2J+&6EZ\$U;ZYQ\POZ9E7E\R-&I MMJ9OVE5\$86?7I39I2I-
 U756XU@XQ=O7&'@HI2I=;G9T0S.WI^3BC0LZ>W I=ZU2YL53A95\7A1.ZH83)N^=;'ABL^-*GBTK^J_ZO)>
 MX69/?@4A1V62;H<7^=A16Y849*LOKCIF;N>+&"8V77>5>O9JGM8/7%CI^4 MO?9V'*(^WS^=8=RQFAL7K1
 MZVIZNWHF4B&SCL@TNP\I34"DDK-PZC>Z6K6HIG2VF\TY4+*;U'H\GO:Z6BF MM6%=7&VPK1\;(+1^R#Q
)O<@UVQ_H_96L+7.(XOV3L^"B/Y(=?G>^|DG: MXR3TY> V+=<.T0F8) MF7JOPJ&MG6/RM.Y1RSA.XGS\JB?
 4^>EJ%R.K@VWUQ\$Q7^6NO^68NK(XZI5L_MK^1LA92Z(44)L:IBQE9ZOYZ(Z=CJO^0L;-KNE^U2KDC/35\ #?Z-
 YZPF53\ M(6\7BN254?^79E3-XUNE>JIZ; N= MXO.T(\$V<@4I=B8.0O@Z2*/1JO.? "Q(>|3@YZ\$4&
 M=;SE:U6C4X%2E=QWSWAI==6S5;KAQ7+5O>7UPXKE?NZ*.0H(7;"6+^U"JZ*
 MPLJ>L&+T%: 4#BNJE@YQ=PINYIS\IY0OI@A>5OQ<7E? D\4XPY.OKE;T M;HM:6=VF@JAS/2?R-KS%3D5
 EH9);YU>AM+8H MI70TRVKOL69%48>F*\$-OT#TLBP.34Y*YS0.I69/TJLJZ\H;JM'X_MVS?*I M^J4OS_-73.B?
 5OI^<+1/(HX CTKI:47E=;IL^O^CD*.0 M<[S^7\ ZIFZ49A1V0%'84<-)
 H4=+;7TC\7_K2JWVYJL+|KK)C5H10**4J.G3\N+*J3:K^S7YP8YK*^LG9BI?H.8E MQ&PIYUJW@?Z:9GOK4_5! M-
 JV:6KM\1+7HQ1#440%.LWGFPC:UOMYO5FIL1:3)ML1^OWVTK0'RJGTZ0> M;IQ1!+=+@.A*>'::&K+
 9%M\$='M+JMF*;B?97JZI? U)IH3\7. MO;"J'& <.29ER#M:0;94& "TW43%'MXO09)_S;
 (W9+Q:#A:"9)N+;C@NIH;YZ_IC>/ZVR^7=;I WI5KL?/3\N+OM
 MXO@7U;_4#6+K;_#+=E@3SVIYUMHMO7^T\66*T(Z^T^I:K>Y1%L(FNW
 M^E7O::\H:T57%R7Z&J^FNHMANN#&24"CD<\$*#U3%TPTF.C;+<4TJPNV&@P
 MH5WHK;8ZO5@_M^AFA1^F+6%E^UG/FH3@5BE^|K\X_KO=/_MZUKH>1'3_8"O\$Y?;_L=K==OJOL*XZH@O=?
 6VY:5QJ^T^X09. @="|>CL%+ MJ^CK5^N;27VZ;X.7:V9\$Q+@6<#6 M&HAL8 G;5D%3;T-);
 I4W#\$N\3@;GX53RB>>(HGNAOZ*XHGC%TDR>P8MS8 MI^3H^2* @&2W?
 %&_0C\BTR4&)1B45E*BB>4#RA>\$+QA.)* I1#^#;.*"NZ M0?1 D?I7U\$|
 (- G6J^|= _@Q\SV4X+*U>G8>PE7@@C8P1GJ4I3:P@&[S3;2\$(YW>_IV:P2UK:/4=R\3T\K#MCAS3 MM&SW_XR/N
 MR)U&?TE_-WPZ<.SM/3_Y4I\$W@.B7.QK<3PX(R2;J6O;_L6)K:FE.Y*0O;< MT^8L(-8\P=N_#)7;ZN_MT_0+
 <>ZN(4IQ_&L^L8CWK\SVI6RS;KB;LG@95\ M)LO_#(-=FIT6WT&_O VAISTPC4%\$O&G#TBT?
 G2\$QC3@Q61DC^F^8TL^*(MWVVOKV.OSF=C#_T?#MO(M@F3\$2_1P&I\Z9#>-V_3K3.\$I&(2R%X29Q?'P@
 M30T\$Q4;I\IC\4^SE"F\I^U^EP>)CCOY%X"+B)IR((8\7Y_8_@99P_MEN;I.#4\H2\;OQ&J>.#AIPDA<&FV+
 I=16&MX6@4 OP16K\&\$3LOX.WED?7 M+I>|.(K^"1L#;F^O^L#Q.P;IRN;6^P;?&J^QX+)SO=LR.OCC.ET^XE&4_63\$
 M@19P6R\$8"%Y IBY7CP\$XP3_@&OF>(8.5A\$N(OHER#PWS%8G7UAH#* &P0.
 M#9N\$;.=A9EM6RUJZK1^L(ACB8;PQBU;.->|D\I.^ (PA=OHM.2^O^3.SFJ M^5\1_XBOFFZY/L;
 CRDD)#D+&N\$^RJEKF2,K8D^W)9L4+V(92;+;(L7B)^ MSP-XE@3)E_>?V*LP%ZW9;^3-2_E
 VPU;H+W34M@?;^U):GN6\$X M=H((F8Q<'COD59"%OZ#>@8\1GCAI&WG_LIGY>;^=@6;)9N%A>FOBI2;N
 MBM:&>RUV#KOV>2S%!\HU@"M@6H=X^%WX^O_G;#H/+&FQ/"5R\ID?&S\QW_M>N\$(4X4C;K
 4%8XX;#CB">EG+H8CGGC;.&J%?(SAB)75Y/6)4X"E0&Z8@F54 MMXT(Q?QA^OP-^*)0T?
 H^N.SB\1^Q)AD&EUSD>OXH\E/QF@;D3OVX;5< M8Z "QXO^I^ZB5URX;G^9R^(-/ZX+I?^JU=VUO/I/T^Y)=!8
 M.YWZ;Q^T\JY1S>EMS(4BRC\3QH0X^>G\@ISJ(5_)3"06:KS0H7\$*@P M^W6\1ITX2O)8O+0"P*1%|@
 <\$0<\$NOL4V9 SWBYP(^.GIU^Q >9V-\$^PQ> M;+\$+PU\NS^S9A@A588RH2JA*|&3;-53JS;+,*R^4ITX1G5P0?
 %L\HHR8NM M^L-GOU;=5L^1LD";@A^*(+>N5X2OB"\$IE\$X\A(6CQWZ>K7TQPD*;0%O M4JS#A<5"F8S>.#)?
 (-<2^RKVAU&K64G2Z2S7^B\0);_AO^?2L\ MQHR(>2ITMWT"/KWXE;4Z?H7+I=R_GST?5-%
 IUIF*^JFHU_%&O9Z;>@^%* M>"83\$;W_01K#LW&NLL%2I2\07% JRAYP/3;&")@JV+YD+V^5H1.*?^4S\IT1MZP\+=A
 M26\9C;_4MED;@)L\$^3=%\$8@V\WWH_QFVV*^&YT-SW7\I\2X2<(XW/;+?;"^|X\IGDI^H@!BAADS
 MIS@GYB^2F&\$0H\ID#<48)2X7@64H-OTX;@OIG"G8^L0!")O_7;/>7 M@ <=<.;QZ_XH\^\$H08\CH7^9R8L;/DU\(
 MODX"@C8@\$M_%R%G\$G\$A#VIV*;"_I%#RNXCVPWW;?W:4.X^S)8J49 M-);O(%\$B41%;

TCG5)H277*2D46&AR.661#&>N^ C4GDPXY<4)FEV^7=+%>QT/4R>JYM< M8LRZGBO\$).!1<&?>P' &*L64
(KGC.3SOCE =E%8NBAS\W@@.B)YLF%V..R MYRWGY/G%S-981V=-DK9Z>VT_D.16BI\$)
(8ENWYT3Y;&*+A7"J^60NK/9D>6 M1 (#-1O\H(8*;*%UY>O&"KPS.77.I.S>|F19%#Q\$9;@ M\GK*WRH-@GI' Q?
SC>V&I?&*LD3@256*_*K\Y EH^O?03)1L\$S^U22J) SRZJ+6K MQ<|I09;>|RWJ|MW2*WYNF|LG6?
7&JD7I9LO6^S5+JWANG=S|@H|L RE^VSRSOY2EPB=7=B"J|@M8XT%
M+;.&14Z_*Z/56Y2F(@3MMC%|>6<\$;'MALOKO^Z@Q#O&20WB&40JREKK+K. MMQ-
J9ZVM3PJ21LO\7D6N')OX^+K\$-CM'('N)>)CRZT+CX*NS4TEQ"D"RVH9 M2X3 RBME7^3O/N..UL.7?
A9LY#&-"4FCR^7UQ\JXJ@RFTGH4AQ_?+E_4I_C6=* MK?Z:YQSODB-G..8W."5QQ)\$L#&6O#CD>%5|>76X++X?4E
M/SYQ/9&%-OGX>1H)1%.V8%\$/C:DE>>J%.(R+HI(XG> 9&'&))STF'V2|\$.4 MLAXM3 &>;GRIF@J@*8". "J UI@
V@'L^IM52N-W8R?CYX4I4CXN\$G8M+5>OU=#\$JZLCIX/-6-Z*Y7>RGBQ#:= MTY#EY)F#LK.@WE.MKY;
IC@Z6('K;4KJXY?3DH|D\GBOW+/B\V3L?>?4+ M/4%PLXR6MTUSM"(NYHNJ%OID%K8.X(SG?*NX=/(I
MV<&N=I&53%2'R/XQ=BGH&Z57GF<>3CIR14W)'QV5?&GYW%IS*H9NP|/:"V MR<2^3H/G-
7:ND>V>Q^AJ>J(8M+D>B^H(&X3"RA&|PW":41G1735\$^F=V| MC2/C%2/9/29TNS:0LS>A*V"";BX#+CK
MS=SVD+=530(A)U4V3)5./^%EQ4>|Z\H'U)&5\$?XKQ U+R(67%TLC\$22W5T3 M/W-Y#?
7FQ%&P|>8)5>G:9DLWZU@0N|4J7;-G-7M1AGWHITF'=LZ:6>J_ ^WZA MM=.F1T2W4WF|MJE9;|BN68;|_&Y/!ERF
E<5.JSET5"6I4)&QH=D?5N2L2/EX2MFVMJHN*A|4)RT)6JH&W4DX1.H\$)PW MKCY02'\$+QM7)UIT;.>L=S3"
|JBZPGO@Q-.NGD%-A%P |W2|FFZ:ES4KVFRB M)UUT1|V=)|WLVYD"@5Z/?|B>RLSZIUJS^
M<=8Z'H&D_XTG8.H/(XX'('Y.*W2RK;"6@T4_VOD@8BSJ\$+QS.V0SQ2B=|M8-
N-XMJD=I/E2.UW.?'GQJ+1N+)%WK5E&I6X?;59Y*8Y'Q:1VX9FMGN* M0Q2*
Y9;OR:EFFUCXQ|GBZ*KYV7AW5U:L&2VEX5ZL:5#LQ7WHH8#=:5?K2 M1\$N3J:)Y5(|@S\$|@%"|XP.I#XD |K(*Y\$0C\$
+L%&XW& @="Y3WD\1Q%B4U71 M>M6+J74|BC/C86#| |JVB=|B|/#. \$KY|-=^5W:QV9L>V>9G6W?3-
S'9*VBG*;3:D=W=#:5D=1KJ+<(Z-OUd|@D48N3F\$H9X5"%U);+M|I1>N^JY %6INO_L6&9;|H*. 7\$CM'6M7;|
M0%7N)^ %_ U;.*6 \$G0^I>B|G&%5|K|I^2.WW6|KW6Z+SO)7;B.(4EBDM> MRB4|7>MV-VQIHKA\$<-ME M#
(\.'D4%3HC: L0'GADL |GCC|H|4\$)%V|F#=#N"CSC"@R"Q+&-1U2>J^N2(
M%|J6J3U3U2:W@J|I|5/7)|56?..|U;7K;|+*R8G\NH=O!1_|>^>G3:2 MM8|^%2W>|K|)SI*);MR<'M9R'&?&H-
QCNV>|O/7NP0J;\$U HG6QX_GT9^J MT@T)D\$"(J)U|T DDJUGWVM?
9G84|L.B.A)\$>>GE<+E5FMW+|".PWBH;G M"=RNK-7>.DT 5P;WY\ U9^VP78RIN0DI1V):W<:|GWH.J+;|=|L<\$D
M|XD?;FG:E> (I&\$.F).TE'5K;.B8GTE 8IZ-R>QL|WH%4>YND
ML\W8=7S;Q|8T|H1=:SNIJ^FPVGATK)^.I.G7#/@TL<*5)B)^ZLYG->|S03D|+ M\$V|3/6C:TN?0HRUM^#S1->.
\$7PEI|. \$QOX-^6Y-2(X2O|V|28X;C3CB_J+*A M==M&_%/Z-OB|A9?Q3=Y:*KK/<0^_70F/"KNN9W:|V^NU|3*
|WAVH;3T|YKEH MXT|GO|<43RO|Y|_C?M2%/X.UKEH49DF+K*#|NM|9|Q=0|V*A.S#;G|C+3%+A MHU*W?
Q((223\$.QMN\$|W.IQ=0|+;+;GM2+AM@5OY.N%.9.@YCW6QRL>RXWW MZBH>Y"JU^HE'3>
|U"B>=@*/'LJODN"0"Y|AZ.U^?#EH1H|8&M4LM1\$0|O/ M<0/"FZ/#JZH M:>'
MW26.L4_QW;|B9^K@&9ZK4|_L3+=|16LISM0|J^A%+= QRWHG/46@-4&WA>Z
M7@=MTKK&A=MM@8P|KR|=DWGHC|Q\$P7|&6;G/B"JX:@ MAW+-XDWD|X2AOX\$7<5'_?<
FE9|MV5L+/FN<.#VS((ZZV(%6D?6C0.5)|@KJ MK"L9|1JRKE3U@@5UFFO;"J<77.8"S
GZ9'.#4G/FIY|JN|XMW85UI9!)=&QE&9VNX=SJZ/A6I?P@ MW*H|44>1M8XBB--(XNB&
(JN5I_8*ZNPIUMK5Y4Y\$X\$S|2/B1;O=WRL?;X(?
MYF1L3^RO"JM*!U65_W:/@C7*M&BA!"<\$|@CJ"=P1U&A(T.E2FU#UY<;N@?C"G+(@B?
7*%3^"KDVG|ZBE|. #F7V/#RH|XL)+_@CE)\$\Q2 M#4I%BEFU#CF|E?6=#\$JL9GT\$0\$01U!4&=TZ/;@37/&>29/?"
6YR'+S+. M*H5;|('V2:=2+NJK(IN*4&0SJ6.8AMP="HTDSJ:VI%5HR^H
MTTCJG\$*F6>.MNB|A\$|L(#9FE|GY;|GLN|^VCPR6E|3T;D+7^AHDTPK?= MM8X;J)GTP0V09U="AT-
GH56V9(;BS)^HHL C:H.MX)XC390#02H-THO?< MYOKNNW0K)4.51997);-(UC71V5S01M#FB-
QV01U!4&=XPAY'6!_RPX|KV2F MEZO=8.HJ0-E+#+<<30FM7UA>V; >ODW;W4VGA&VW.XUFZ*ZLZPK?|ILRM:TV
MZ\$#J^_*P15+P|.CMP9# 1"/)X0/'GYJK|OMQ3-@Q7"JX07'&"7&%H |DW MV&Z0N^
)P1.GQ!;.%H\$=F"MH>.%#@*G#47X&_!\$ME|_1O%WJ7>SH/Q/Z ?V MY(U|9#L6<8++"P1)|#PUY&'3TCG?
M1U|_T15T/BOKMZS|B: _/QF4CF=.J. M:7Z.Y\$XDC|Q#;_QL^D2.L.G.H-BSS="PIP/*U*1^;G+2.DFQ?PGP92X(;|_=
M8G|3FWAXLW?V>_K1S/QIS|(9_#<(/9P_1AYX DXDW?|(93%UY0FD^)|02W M.GT4=|R|@.1Z<*N@<A-H
A#U&%."@OXM8|N" M07JU\$N"G" JOZ^## KR52\YH=F^C'A+D\$&?OYSLIT'2STM)^B>1GLV7.*>*
MACHEFE.|&P5|'G('O<%J.35 |P|<6R0X53\$TXWV5|Y|I|@%B/A#?ELJ=)|N M7CBF:FKNN2BU?
5D:FW;.>QK;. CLA8EZ&B4!*G/|0DG|+3QX?1| 7?QX>U MI70|Y7.|\$TN7.R"EHBS'ZS'LMDO@FV!U5&P(A&T
M9)9O>>8K01&.'6&/D25@ "Z|+#"(\$XEX+_ .8P&6.O.)/(AL- H5O" |U9M- M|JB6?
7QGV%_RDXQ#MB9@!@=@@2\."|F1B0N085HOH!<)>Z>9:=&11;@./= M>OMT4P49@T#1.L*HJVP N@_?
Z|YQJZ3T:5>*HL\$O|8|HB@+*+XC;O&|LO? M|6Y65)52O_@.AR3RR%&A|3&N-E5\$*?"I2O
>0#O2W08JXC_I%DX(D5'3V4|B MA|E|A#)#1>S9"+4WXX0;CV'.9+%08B T>>'R#2<@U.WCHTH)B.IM2V9(X F
M6|EPJ>_B-|U/OP142|HSEFK|HCM*F8A?|@QD&|C)&|T O//_LD%L\$70_@7;
M#FLEA|@Y;ZY|Q4(WH|AGZ\$E02<2.0^YT&|S\$DB^@R49G*4P'R7URP:57E MXC>Z*X@MQ":|JM2|@
R;FKS:ZG=9CN^E2#L6A(*<_*7|F|I M'67HE MTE.D0ID8M&R9=28H1&LKH#(HD-9@47.A@1%I+9/A|T^V%*H<\$L6)X
I2C1G|A|AISQ_MCV=W"A3S&?T)WFJ&RTIN1U7+_ZO@LM@%BFN\$S6|I4>R%3^=BV X1V4/9=
M\$J9PP|SQ?;.)@)71D8%?X^KX+U%F-QR'OGK.D'| DMNW3@+ \$O4(O/X # W1!GKUYR70_/N)7+>97A*F?
O"YY(9%|SL0; M@Q^3HW2|C2/C=6|8EM_ |F*1HDWYWT|'#&L#T|_M3=6K(FIZT;^EHU MH+0VV3"
\$;&Z3'#7>)EN.M8^4. M2A@YW7:OHT%MMI^F_.F@)<\$_ M1%&B\$^8@L.W|A6(T19G&VXLR;L2?
NX'.83+'&Y|Q&|@\$.M?|*Y M6K8YXMZ|C'OU2L_1RU_7L/Y5!(N|FEBC|_OR2Z5B?|A/|(Y-|L01Q@_2
M"HW07|B'G@?_DNG=TL\$;P4<7&U|L1K0ALICNSQ_1WX)S|0&LA|>9XJ.'V>&@A
MY=;8#MH+S|LQ7T|J.DLX M@Q+&96^ONT=M)^E'C9|_WV|BN3_.|A+DB4| M0(|H|H*72FUHW'B\Y8ZR>XD)L"
(3-U73B3VA@L'8|S!%. |T?2|A|HBC_MZ.V|4K;B#&P^E&ZQA"@M(|=TKX(UDE*|J&71+P#B;Y>?Z&J-/7G
MLY>H@2=R.*(>/'G;|B+|W|J_GFX|E'Z|W:HYNNWNVU<0L7WW|L.TXFF|SC MH.0K.O5D;_QM_Z2A?
H3>VO9E.6(CV#5/E|ZW_6&R5:5VL-'RG# ZZOX9'. M8#1C/5LKC;J5VLH%8&HB9H>Y?T\$U+PK8W0
U1/(LEC" MJ4_"8HMF|RD)W|_M'@02/<5)U.D|J<|PF5*^T-|AH_A.O\$%/_|@:<^C<-7L5".I3_/D*|O9#)M
M3CPST038MD3T)/P:SF*"F*DA06SYE/R.Q'0Q^TXT3M>H@MMCTN800<\$ M-O6&JCKHA6|^*.*^958_E>'6-
1M.15#C&\$.&@|@C<9\$T|;RF2\$Z.<&_ M0+T86P?T4AK9_PU_*3P_88K_R2RI=RO@1<|X1>R-KM*?ZS..@->M|_2D7
MW3|TDC&S4+|PT@7%FVH9\$SN=D60ADV|HLC|1 ME:IT%0FS9|P;B R&W"1.4E&E*FQ=P^A^Q6;CTB|R\$.L-
16""2'C%&X M& XSMXA_12U|@DO|I(2X.H9R"<^FX/HQ_YA!G@2U|X3&)%&(A6B90)*M M.JG|_|L;
GA"8_|B(>9UE8R+;I3TL2^CH6|_|@?&X5*:9T%|.UBFAT/_ MT+ESB.96C+Z7_0(&?O8^368# 6
M..S9_L_'KBNV;LGL M^AA?%GO> M|NB>14KH4#Z:(N8L)XLANE+T_2BY R'P|5/TD:HQ+;J2\$|OD%"YB>XRO2|H
M\$&8AN2P"DWV*+;U8_-UBF0_@+0#57"O|DBQ)|@0I3PDXFHXHVAC|E3)DZ; G) MCZVD^33T.?<
C934SGC84%+OCR.V\$;J1\$_.HAKO@XF#P\$VM(=LPIR)D\$B&=@1 M8\$0|O_""3G.P4)F142QHG);Y "7CPE=J-
\$Q4('TA0T#|;2 GQ8M15Z^(_GMSD*1A9;A(Y1U:#CAJD'226;|=H9KOA69T_0%"<'<#

MNSE/"03"H:J9YG<@IW*KJT+A#P+DC9D~/)F3U^V2C_) (XB'K78KNA\764B
M=I=,O7VED;OE(=CV(=U21)@:3Z\2Q\PV,>VS?71#4N0849]=+J*3@L=)J<M5S,9\8OY-
&1235WGZ8(*S70"\$PJK&3H4..4"H4L+=2'X'#\ESV;_?8VU@2_M2\$WE.5YS<7\$3L5:*,M*[UO7-I=
<6J'37(M\MBZKH_F&L,2#4@6/-^&70\$+ML\3%1#,'8G'^3HR38F+C_/L,IF#&VG'Z_0YV2>^I@=<=XE5F_/QI#8
M0=&2U\5IC-D<%V:1%L1H\3G\7/T:97JN6=KKBYQKVC;LQ/?@I3W>GV2!
M7MW_CIF&SZX5R080?"#)P"A.O6\PU9E"XO:>NP"9JXFNCBI%N\T7\$B2-9(Z MRGS
LT5@8U_ZY&)BSCN.CR\7#YX)-XO:GHS<_TJV9>_7DBLNY3,HH""%\MC\9,,#4\+_M)8ZTF,T_1%SX/&:!(>&-
L2Z_R>/(H_1;IS:CM;0/48Q&3_-G\ M:32YB_H2/YI9I?
\$E\9\$)G@Y,F7L*EBQZ&X"VB6=B@C#L291P9\TXS\$WIS)2'<\KK>#^14@:- MG0^8H?^:0;00H4R)S4*;\$Q+,*
<9RS\JQ&'TD'F\3%R\D,)WIHHAL>21@-E\ M7GH3FP5S?:X/MPGH@3K\Y8L-
N\K=LQGR8IP+Q'FO'==AJ:B82UG&4.!N\!6H MT(VB:(3%+:%M=&?4V\$L;-&9Z>U\!M\$C4WA\ZG@^Y9
4\$DJZY_00 MR2J*7)I%2T,0"X\I%QOX5MCH8L%U/3=1>F,E\#05T,(%#9BY;:0Q%'P1E\JC MXHY#U*,^9?
<2ZB"5C4P,%E,_"3_-!<_ M;CL)/298+.0B=O/8LXJOD*5DV@2,,IF+0+Z;_7ZK.5Q01%\9/H.=U*)"*U(3_MXM2\$@4A-
:121&K"?N>2T-F-U&UF 0>L<%D0J/I&(4SY:XGOO%:ZF994H M,3T63IC%UCL_U' GV9(@Z@?
*R\Z\ID@5%F0W1.5\DV2T4TR9VW0E;9E\HUD5L MP#);/*R6.I:'=#O/'2\$?_=L\%=>)64W4,LA4.A6<_M3!2?
^B\8V\Q6IL#E3V"4RBY,QTABC92T9->J MAXDLF_#3DUS\$*8K,QC:PDLU(EAE'ZU\IVZ*!^=Q5-
C'XVNZ.QC*P8/V(C% M5<L3DZ>8W)G7H\I&HQ&3FFP;K\2-L>_>:\$(^,CD55P^Q9(%G(= MBK*67_05C9*'=?
XY(5N1B(X_K(E\$G6H&AV'J&E+"X4G8E>+)6L#OT4'E' MHW@HDE>\$)>?\$/P@5&RGJQC_YJ?/I(4"
I0=0IQA.9Q\+7.#J9,DR^65%U_M>:19,9HCKQGN'WJ;O@)I*8-\$\$\$SAU=#&V07\$XXU\$!GF&C_RJ<IS(?7I"=O_M-
*1/@=-EY8F06PTFX\I2D12M2(8BN*RLWPWSJ>3JL\2F) MNRJ&Z6Y4#/(5\$!T7T\675GN'/>Y*
(18<^:J\K)5ZH;T&,"@,Z& @5_0_M,WZ(+ WP!_RD3;^14'JRM!_O_21BE_@@3#I?D\+6@PZM&=@X&H97WED)M
MNG(>>(?IC+H8T96?;9\;\$KN9ZE22\$KFS,3!>0I\I&) *N(RTV%*S92X^?X_, MX3B3R-%7H&5F-)2#0M-
Q0FZWT284JHS;\$-3<*.@D\$1#O.S*\$D_%>T\!9_ M25/S\$6\""W"?@=M&>""V<;DB"5.1%U%K4)HJ1*NL8I*!OJ2W
M\!<<(%K"X2>DH('Y\O^>00"R@5&+!->3FWO)Y_U3-I*WC3ULTV)MD3\6YH\)*^"JCEABW'L2Q(6!?'S2LKQ
M7@4Y/L\(<792@('F*RP0JE,EC@^\$,<'1W\4&RDW#I>_"IUKMK2_O_U;?V\>KQ\IM_W4A7WS\IC\U^C_M?
W^>?C>O?PQ_W_@W3UZ>Z/I^GWJ_O?AZE^N'W^J35.4X\$B3DH4,*ZO(I_M?4)^H.YC&?FL:0"M&TB=I+M+7?
9\A@=JF*LD+W0+E,'T\DHHP\I^85*J#5 MIX\7.TB^..M(=G2J.9E)G&GF%=&SZ\I)HG+I7D.T&BR;JZ\NA09^+I7,3'
M\J#10H_6D=&G\B\Q\J\K@QBN^PBGU_XT_9%;2,PP\9Y#I;L;^PT@%H\U^ (TY? M#NXP\I?E&6!\$0UX3Q)T=^+^9#
<8N"-5:.\$E"/-/=IU4X<<\$&N^TK*SL'YH\5_M?=N.R"9?UMR%0NT>WOD47G)Y1Y9,ZO-"T.V\TCW= 57? R*C;3(Q
RGW%\$H\$ MCYPF^D9)QO%IV&*2':J(H51:2T_10'_E@YULZ ^21^OCU)6#X6\R^2.J\Q MW;B@_
TOLL)QMKS1POH;EB4XIP<_7&30A'(WM&>X\%\$2'18NX\I(=@+?\$/C MQ&";LLV@&8PL.2K;\B+.TV%A\$K1V-
DLQ('BCZ\HS5/3>?R(2H_M@C)#;:@@UH_SJ\%\$SKN3\NZNBHCGRF<3<3.I\;7
MUXNWB9#"C.609Z%+TJ.MYLGA!'#;UB\4Q1RM4S6>B"&GE:%AE/62%&T<4) MQ_0W1:=I.VJ
68<9*8LZCTKQ\Q\9#G8Y=\$S\$C NL1%,4^FVVG>=I(UP>Y\$W?""2E.VZ#ZSBV7U=:(CQ41HM)5%<'F;
M"JTBMNET=:S4WJQ^1L5=8UYGEQHDZ<3_* (=2.1=15DPJU7S_#^X-7+K
MQ&VAXRK\Q5\$#9\IBU@UOA.YD'(SHZ#8J?E_L?#"^SIFCH^4Q""(LMYICGK;
MSW)QYI>%RE\S4UR\TN"9X^PD%93.09(JZA7V@TSKT/B*)^3TBO\ "Y^P"OKQH*)Z2=A79AU%LWB\YF(Z6\$*
(^4)=B/(^<0""M)8=4B\YDN?,1ZAX>I+>L#;*OA'_ M5BGBV53?WYPCPWK3QM*%?D@5)GT6\Y'M)
<8<1A)B6TFH;82VS0R'(%G.6% M+(#K=9%GJ+;E6*HU4@QI8\T\2FEKLWM/E-2E>RG>8D8\SSGNHPMG61M2*P&
M+)'\$XN5#ALI^TH%V+M?U#;2;PA\F48JZQ=MX5-.8O_N%Z6M:*Q^@/Y=?X^J
MB19"HN<,,HG(J4X.=^Q0Y?;G4NIDK\ "P"W4:GKM0N^R?/I%24)D3;3B@F1 M;U6\$6*CS:IP;F'G2BI\$?
34C+_W*4CEXG#_I^0L;1C_?D7I6Z(G;J_HSY MHD^H-!^1J%XY"LY"<="24Q4YQ:%9MW
92SL1L8X5^RVQ@JR;J*0F';L2F* M>JV:29<&*M>JL;@/ILY.4D;I9RV\J\$^G_XNW1%N""T%8K!' \$ M;
I\UO2&^I^KQ:I+W2QWFEG_#JWB_VY1UX4X%I^C&AYAZH/G\$41J(-%4L>4"
M5DSVQ(1YLKSKW#2EAD\NBD&_S_9#BQ.7L43=-8"12CFA-L^);%YBJG_8@4_M0;B)!;/D#HY&S?I-)TY
Y9>GIUD3@I-_D437/>L83%\$-GX\$ _HU3D1Y^(&L\POA8Q2:%%=K#U*ZN;C;O+D<1G3%D@?
-8P>R*OIXCR\1J.PKG#;@I M=X%2\4""*/7/>@/Z9W;?;9ZV\62U0*EFK3F1);FEMX(=#++&@;#5H<=+
MMT\N<5V^9>8J=MEOD)O@,,%H6\AA9C2?NIO?L\B,DLFN\O.4#G^X+^M"IL;D/4G;
(EGQ?&52*3SD^T>/O;.OEF/8_V@Q=^*&0#7I8H8%#S&S"G?_ MC4TJL?E;(PP#890KR\$Z;Z%-D);>H;"N.&I:%
S;8Y?^_@4STABW)8T8/C\M\MX1G+>CLW-G07\45L\U;%CS<?8/2\18R(N+K@#_-E5I+U_..6.%Q*
M8\6D57TK<3\;=8:Y"=T)E.SN"RNU^_I7\57C/7B\MD+PH/W\$#(T&^H\I\W"A-N\UB),"\$ZMT8\U
S>:IG:"0+VR.\$\U MD=1_04CD/4;8W=-_8EL3*#_COE1FD2'0*F'L);3%GV/2;(+UZEC74* M>Y6E\O4"4V*-1.%2
L,%35\RXV_2*7\LB85BPTJ6)+M)0H\1&"L.9(11 M=E&KGW?)(>C2A=B.! =ONO="1NE3LAB@2&SRQ*W@N)(X
E2%"67I=I)Q%D<).Q_MLT9C@4_U\BW"W4<1\1H6C9?Q0SJ?EY;3MTF2BCV"H@(-RP64RRI_7+&\$!_M'2IO
@_1T8.Y(&K#;W_(?IXWV\J@^"NEK19^ONQ6_MJMNJ.MOI8\$NC2T/^-W\^MO97(6CK*^E*_Y34\1KG&Z\N?
L\9>J\+4(MVTS_QJ_WSTG&=;UBZQ/P\$?-H\ MWG5H;_O9C\BUK\$OKP")P0,*3-K=6BYM'DHM-I#77CUP^9NPS?
+ZBWV-H\ M\+_"_&ZM>&E;Z2Y;\$7,W8MD?HL+_UE=RZH6H\OK.%IU-7T,32OMDA^M_M(+3VR1\$VY\HEM?
8U/JT>GFKY\;F'FEP(I<:AV\I\7FQZ\$209@?37@-87Z< MC\8;#;+;#W"=E;U@>^H66AY;R;XY;6AY.O\5VQZ%?
0=@=37@-87>H;2&WZ(1)1D;XTM'-_UGZ_L>GK\?7TM7U\I=T?WQYOO_U#^G\H_LIU*LL*5YE'7T?TK."HLK\$
M3ZHT88CGVD#1.Q=Z\$Z_TJ_7?-B*X+T"D1P^6A4E*)UQU?3>W'5K\RW02_M%/E\I+ZT?3P6_J\$=RI1.?
0)S^/V2>PE\I>_JK&4%ZY2"100\$BCH#N3-8 MRON;WY+R*\$<I\IG6=#_%>MQQL\A"/?MFR3SL5\APH7;-GM-
XO)%-+F=F\ MR4SQ\&EJ9D%(^)HP>M;S)2)Z?YA)WFTI8*<0I&UA>1F_/GJ'2916\^HS%WWAF" MMS_3A>64J\TN8"
(UL7&A\$;?^I&I\5\WBO^EO*;%&78,F2VGEQOI?>8%; M'/@3U\ Q^QGOW5L;A4-
'&V\9X.1L;PY1SV^K_\$\$;SL^3@-I\N2V\7C09720_MDTD;8\^FX\I)F?L(7NV9O5IC9MY23.78FL^SI?
S^Y+^8B&R*OK_9#>8J\ M^VIN+5UO_#J8MW_ L\JL("4MGE@D^GPEFIQ%_A;\$@ML\$953\H
MP\3N<N\IA\OU)%AE&S;_9IB.6\IXDZ9#M#1M M\RS\I\H\Y\Q4),9&80@%\$S\$O^EV#(1#L^ (PI&IN0IO&LQ51+3
8VD6V M;L2YBH0.0\1HR>6G>_O&X2.WT>OYRS=W^_WCC?BBDU0CRJSG;S'<+?\$8VA+=ZS-(LZWG/9Y/R_M4
GY;%@MA1=W5);L:M27,?OC+>R\6\$[2OEYH.OK,GJ2CR>:LRCRE*R;V-Z-
MDW@=>CPDDQ>D1R(59B.V^ (CRKC_"ZC2L#N\;75\^_1G^PRL7\I\I\GCZ-M_*XQHKD_T1-1L=#1;M3GB-?
U\NA+4UX)TS;JHZV).FYFMBH=I\I;V>3><
MDFBF&X#S5A8#I\GU^ (N;GWP@0LK@BFY)7^HDY.)29Q\5H6T^U4"GF5DP,\$/ M%F
_WDJV\I+CL^NGOXW&XD73NW\@))L7R4="4G*Q1^&XB\MLXE\HUS6VBX9 MW_5&7@CW>"9\U-
8RCH*G33QF8<=6"5(S^HDDXI@B\=I/S?@Z@H\N\T\8#OGU_CER\$ 84L=UGD19RTV"77#H\FOA\ M-
""801B97CS7E;5C9\$(NS1/79_?<^E+;27\$-YE&"Y(%8\$E(9K)1.KD#16@2MP<10G\G>2ABI&@TX7M@_UIB/ M-
0MDGF#;6E\JVJ\GFO)EXHF1.0H\B@3OF+IR?>=2N58M_-X;FX42C?@H_1>I^:N/1-LD^@7@4N_M'+783XDT-
FL<&+(49;>@813\PV&I\;MFSK4W;0&PI+2(NJ=-DCPJ986\I^ M>5KHY9@A4-9+IX-3/CO;W.2T;KN7=
(Z6OF8_\$V;17K\I\JRX1:Q\Y\W;@/1
MDW3N?0;NA%@R_N\VR(%6.2)^W6(.)#Q&8\T%H1NQOZ9F0S2L%B487O\$4FJ%12"S(8(@.8C/Z7_A-

93/!@I 4Y<:R^A@N7":.M\$Z M.*Q4G;\$ +>6,6R46@IWRI8L MB")IY@8K&S!\$S7821Q*BU2RY<8=D@.20N*X?'_.B-
\$.DS,EBF7.%8W&I.M:82.ZS7@'G;K*YV*P\$ZAU8^8T(5Q/HZ5FVA QG4R('ZY3UF6> 6LC(D-H6
M7!6(1IVSY8_YE!MWZ3/Q:QT5-IL;T:9L^54V)CR80: 8P9-18C/OI=&D.M?O4_-
#T34H&TOY)GP;2!8K/A;HG,QIRAW7&8LWZ1W"5%;_GEU_SOJJ_KQ M/1!5%4T+>391R(#\$PL H)?
-0@:FPQIUYASCT&9,R9EP\$1M2N<5U4&K4<_IE MZ+@4ZEJP<#I!Q;RY IKL0#9M)@K"^(M(+O*P;^M&XEF2\|C23.?
B\IVSY12G&% M3Z*/IVQZ;!'!%;(N'IT3#Q:(Y3>|LN!N0AD?%X|)=(#>F-8A;TZY# QFXTYDX,DLE MG2,H3)Z.-
ZA\0CO=.(@UT\$C8@Z:'&S;X W|>")SHL:4ULWTQD7CORYP
M|CR=9Q;?4>PNOHTT;,*|N\$=>&X*^IQ+CR6Q,%Q/L,H>+8|BPY1>|NN?.*
M0_PY5UHS%Z<|DBGXW#BL,1SA>#>TM.'1D';MK#1&&FQ1-?3N,M7C1.AQZZ
MO::XBSV<|)PL'M0\$V0D:5CVD'G4TV701(XF1+6@O_KT.'
M@/WB9F:7TH0=>+14;JHB#6^41>J2(@@+KE|R\$HA9JP5VD_I M"
PIUH^134H\$;FRRJ5,H*!\$S(73X<\$1V;F11#83;_F9P%>X)+LEQB,2AG; MZR:=(#)N*^YBL_7YL_2Z.->7#2
,>M+|\$GM=GD/V14S+VIMDC7AIP(IGD@N)- M3G%AYG0TP2H+DE;- N|G\$NBO\$&>P3|H2GDU:9&:?
Q4ZZ3=|WQS9U4N(85W|G MTFKTN'F@HNGU3W @Z984FF!_N2O+,MC9ZB<*^@OCGJ/RB5=+,^A*.8TS9;* M
3!*QV*DL0)9K92'LM%X ;BXVH9,QW0&\$S\$N^R^EU3N::5FE=|,ESWROV4|O%#|H|+>
|~%7KJV^TYM0ZZ'P^7N0LOLTFJT:9|O2XD-#^|JXMY2IS!9A&B7>\$2CHV MB..AF &(&3|&O\$# M"4|NN; +B-16/+
F)2!48.RB.'\$|** 37&GWD|H%RFB M*."PS'Z*1-4R-^6X+;-.PWV)=U\$XIS/GQ3CV=YW;-.T7G>J G|B|+>
M=G0PJ3,2;.'\$|J2>T)C6ZEQOWB &)6 XF1B#C.Q>H2(H:9|@242SB-G% 6 MU*(6!WT^?A*D8_-&&\$I@TH'#-
\$M|MK)H^OIXYK3V-1-S1A.UMR6OM P8;M| M\$'Z:A>\$0Q.Q=\$H^R6Q3'P'3.H88|A#|(KAR"
S+*FY0#|YBD1ACHL9,%%) M\$W|PR#K|M^13Q'6HK6'\$K;+!*7JFH/O2L5Y.TRJ 5*1
M7U:WLRSTB 4M:4|C?Z:OL9VYF&P+*%<6CI-ZTP=J2)@HH-O& <1>.5\$9Y) M@(|D7|M@&ZL#M7VG-"7HZ|
QVPZS(2@IGP-|)GC\$35W#*3)-R.J^R>/3+J+Q7R22+.&?"E@+< 2EZ(8M/62SP1(F54@N:|
M&425O|0B%G42|6R9%-;GA3%|E)|SK/H.Q;MPF/D2_P9,HI/\$V6:"5M@.E. M'F@'GB&/ZQB%|A1?R5|W0/48-
H^|GZ|0#+1^V(&:6+;X?U:SO|@BXX7|/M M7.RG(*2E*<8%25Z.^~*R1\$#Z86|S_ "@?
%H&N|E|:3|RHU)+2FIN4O7%3H+ MJ_!33R|YT.CO61DNN#M:(RW)~*7AZIYJESFN(KGS@6G#U#G9D_2.JP8B\$8
M\$70Q)G.J8|B1W'K:NT_DLU|<&B"YH9E"1VCLTYE9VLF)E|05M,<_~*6*3 M|I9:IG|Z71B^ZDP;7
R3.X1M%2_966%;_~IC B|2Q;X'7MA0*2209>N3 MQEO:9*Q?8QK<@QFJV|VOS8<\$J?Q)Q)B^ZZ3S7)2H=6\$S=#)
|+.^!@|V) MN 1 M - O3.3A\$3Q|DFL|& M6VRR2 80*8LC+FNSTR-RV,A990Y.)
(3H/|(6(CM|J\$|8W|G|9K(XK_YB^&+J#UK*LC! M>EVD@%)4 2%<5JP6.B9Q@4!~*NRWOV\$WPB#5|Y7-
+2|DTH2188OR#BDR<8T MTFMBK(O'GU.EWGC")?/NYVQ\$6VPP|K\$FOB:L5+&H\$5S\$CF/Y;JS3#CMBH33
M)BQ%)SN|^|?_ 2K_:/2|=UOH5T2A*TL'RIG' QQ=J2W+,&S(O:E%3ML M^ 8?M.A0VLE%HL:K|Y>G?|~^@C_1|S-
O|H|=|H^B M;=|6'D|OW*?-=|7FNG-FWZ V0|>AOBQNX02WHOG?B"OEYH>F|_9_4.O*
M1YT.N>J<+N&C091P^0L+|Z0...!BBL|G?M|3DU1N|L-D;4N+WE"MF N(U^~#9B
MAP^Q"Y_X+4.D0Y<\$3KEHJ=U=|!-0;@AW,JB0Q;LCRCYSW1V^N1Q/^% M887W=4%X^"MKZ1;K:3S#N*#9V7.?
7&9_8B3|FVZ7MTY>@%WVN MW%\$S06|BX=B<A70Q;"O\$Z755|CB"CSX0Q4|F7=AJ^Y# O&FU|T"O|2FFK
M%3_OZ,4/67;%LD6IG;A5;O5GA:EK|S5|KS;|>|P(B(O|?TUD(<|U*1U'G M|H|SI3Y3_SAOQP^%S'~X%
(W,RXJW)SH4-ATH879MS&_!8Y|X.>V8"#7K@B|W/"8\$|+|56X#AX"9MP!4|!"M!_4ONP862Z_GDCAPYY?
+^+JXR7"?W?(EXD_&^/>9Z_@Y.H5/H7_-Y\$N_A;|@6NR+;F5/|ZT+/0K-A?|%DVG.+Q%?5XZ%_|E)P'457N>AX55
MM)42V))XG|OV3^#2R><75@N|9'QM@ WV15"@<=C>_W64%4,>#K44 O6NJ0 MAD?N#_H-
X8^+;+!CT:E+6NZSSA?/M9&I=#TO;.<%OL&#^U)9;EJU+2Z4*T?_76NT\$RU.O<>AC"18(OB'Y_I^16;K
M*JTAL%J+WW)JI+W(|X?H0LA;5C:G P3.FMH:8JLM%3#H^LLUN=;!L"5|9 MZ)8Q^~.0EG>IL.3Q|?_
NS/O)C*A08;Y;V>G*740T656ER'8"?L;0JV;_M;P"|#AKSJ|+2JN8WZGT%NC)***C=@+LARIA_5>1W;W*=4G(M-
MYB*8T.S M:U|Q9VMEUJC|K|R|@G|L|R|J|R|S(N&))=#05)K168|!%:AYTU#LJ6V.FUAG-
M5@9J0Z|S7O'_G"JY1C&8V#1434 T"".>&K?P(|@|Q(C:HLU@%C2>M@=OO,M\$QF9.AX^HX|86|*|X3%56
M.OHCTN^41KTPAHJPV:7J2TUAKJ;FS?*=.ML*@;B"%|+QC2*8.47KPGIN'GC61CNW1TVD-
#556"E*LA.V|>RCYMNZT/M'OCHLO!(*O1K,HIW=;P+<|6S;.(F;AYHR1X";H;7&JH#V>AT&@*;DTTF M+R|'?
G0#G&^RN=I=8;FLNV9HE"3"PB+M|%R 6)=V^("E^Z1K5SF:RHH: M=F6|H|AZ02#E-
VEZ,9L9BV6@T1#2WX%+YV+Z|Q|C:CY0&FHG;_GMQ5!2^O MMT^B%<0=KVB_1STW*ZFQV8D.6V&Y(3;:F
KEC*KJEP;+D)H>@N)8\$@N\$ M|RQ<@HS7GT\$1Q0*#MG&J7'7G|PYR0.9AS<.;1*5)V9F>P@EW_KV'?3=E T
MG2GC&7Z%FJ)6)5K19NRK|2&FMP;1.5N|X0.A 0CG'3CJ;8.3G"=IT2BS3Z3 M465&4OU+;A2YVC9V(
^+!2OZ+@Y=<6(\$|@F71 MGN|;*~OLK*Y^OOAD76V9URZR"L|X8FHU|6%#<Z>SB'.^:8*151W"|*XN38A+>Z8*|I
M>AUT^@CACJSK|2L'X6_4D7D|_1V3KL6 M=F|!:=??&1VN0|C3G#E6-|<9|S^497G|C2K;Z#7U=!*N!D-
@E)/.SZX#3 M0*XB:XHH|S|\$-C|+|9%;O?2E(+@VQ|21U3HD;>4D%4|!U%@7G)XBG-;Z
M%WC20%8Y+ZR=4*W.*YKZ>T:*V%\$|59:0=08>;- 56UC6#<3.FN:NE'+E!9OP4287ECN:"+?
Y02QHZUIR:@M=QJMX0#K2QN"C;L3=^VVJ0F M8V;+^M:CK05WG"O2U*>^_AV6@FT*5\$;7 M#3W?
ZT|@_+1+FY?LTA&L|Q*FG\$4G|WZ=|*2YFNX I9.G#6;_#5N2JN>F M(8HXRIX.C!1Y)60N.N M/P;-
+YJ6+QIB66_1/PFMC WU|V*0|?0)HAB\$>%BQ|!"XXQ^R|LJ?"=M>
_ID=6ZH+;U!6E4+%;|0|Z9WYSW@T;WU+W;:DN2N7/XKB?S75RNE90OJ M|FQ|1FNHM)42!172W/2D%
|R=+"U|!1?XV^W>K14_RH,GET/*QS>>F15^JL MV./B|5:CH8+
|+&:44&/L#_E|AYMFC)C)|8RSS@/|&SYR#Z;IGDX^+>D6? MODHU/?1TKZ1Q. NG9F"\$ D@2|@.\$T*E>2P9?
289WU5D\$DW=@@MN?3 <@=\$6 M%9W5N+JL/_#TTJ55YBO_H2M3TO<,"?)6Y&8U5I#55=AO^6DX+EY;1-UT.#
M0&ZR>Y+I2^Y\$^DS&9#8B'G-Y=%66-\$4SZ(+O|+??Y2F-EB:%BVPYVP\$CA_! MNZVT+E9#-.|B9O?
V;_+0|_ \$S|3JO&K96*_-;T=9,7MK9.K&CC-;3>P7GM+D/M9.GU-
C/N|J^G;?|V16C>T+#+8J*NQ>#PE\$Z|E|TQ)Q|CFRULBC.(+|60XE")
MJR@#961_GEYP6T9!;2(11X_5B|HBC|8Z38)*^<-HU/+B;_AZ"\$Q4VXM;|+|\$MNI-
ZVL#E3G<9X>S#N%OB^QU3P(3GF3= MF)X#V^&GJ|29\$;DRIPU:0|VGR\$9!4^=1"!MV.V@1!
M)122WAH.NG*OF=)R^NC|OH11|~?X+??|B7;-)&U49.^T'F&1'KT0C^0;IUQ MF^6\$|/M3BW@^9?
G>QVU&G|9D(OYGH?N9UVDB,6(5)DE#~L T0 77Z^KIR/##_RW.D4SV.C618^M_\$TB%|H_</Z*;38-5_7/B5|S*
<((12S6R\$;|W(-?&|H;@>4"D:5E"97;\$; M1Y?|AFCN>"3@V4F\$*^@C/%)Z@)1^OAOZL9KWS3?
IA6W>T&8>>2L) *MIB|OR MW?7P|E=|X-FC;_#;LTL|32|01)TL^ MEPV|=6Q/RS);_G=U444NJPV#Y0:SD*M|
(_V#N.O_#;_QV6:Q9|T;_CL6<8++ M"WT'X6=5*=FVA4C8G-3'64'7Z3 S;_!TP8*CY9*TIV|Z1ORFOIX5CMW?9HB
M>^D1U@CFXZMM|<1NZ2NX14DDO;\$P@%)9?D|+7F*3<3! M<6%.X!4OS>FK^>8C"%|L;_=:G=7A|W?
G/ENL9+*KZF(C)!|(KD<|15P" M%Q;/P5+;INR%.G90WGV/L|J4U<&1H"R-W0KOZ(A+L\$|D/2DV).*H=0
M'LEH1KK.\$CD1Z|\$^A"/?MFS32|UF_1+2SGI5D|X-V6W,|(|D=F(6|AJ=T8. MIP;1400_1FH&2I^=?
0;+@BWLGO9(C_')4YID92O.1-8R1X5_-|Y==.0D|P M02B?O|J)VA+P|E-S|H/Z"?+>N?3|VW2|NAKT
O^C@SO2>0QURAH3|>L"/H M8MC7B9QN*TQ6|S@0?
S+ _N@U?2:LUH<&2S0M7_DSMY'Y7X(RKFF2K_508GK2#>CQI%^_I*MR
MQI'8P_-E(@H5/(YF:RVV;2@3E2WSPN>T;K8M;JIE7AV%/(/*A&T;IE9VJ+ MYM@!&NC6-DBQN+6+Z^N!S'

!+HAQ2;V)00(1K:N#XA&J MKASK"R%,-GYU86GPP5=B^M4GJ1E::|CI&G)7.Z&L2|\$=HD=FKYWM!;PZZA
MR(;;S^1-!\$4# GV8.QA!)TIC-;0T%1YT,T?J8K&+7NT.LG/.7^W?E1)IE@ M8P>&V0VCP|VE95!OM;J^%MG-J?
0C\$H6-JX0X*X&G9^120)5- M/=LPE_-H&:-D%>%!+6A!; K"#,^GZ;G?VJH/V@<S^#4JBYX)IXXKCV; MQ9W;
<2WB6HX[BSJ-3,CP;-K@;W1 O)LOE*==#V= TGI9:66M7LU"UJW! K'Z MG|H>6X3ZE16,2J69W<*BH&..JF!
*JH;P+1&FTX%|M2A1@;B16KZ10)3> M&AIRMI-U^&VTM 4J2;ZIC1B%MQG:5
M^A=J +@QA=U^05U02Z6HL*\$#4)1&O4?5T@PIZ7LZPO_ E+|J KD3.XBL:BR@ M9073=S%I*G_ JWGAGVY8S3%11-
PVJ,5L_X M#1!;.@X(!;<+CWSTV_F:CO1N"O1|+P\$T?)U.MGV#..L+>Y*#<)>SIL"2!N%(M)&2Y.^ ^ M.6D"1
T\$T1JCHR80Z4T#T5GFIKKTG^12;TGSFOKX@_Y"! /;MJUW>-UE+ MR|VEKL/AP|L\$;G;J:U0'_0Z_#U55@=U5?
@+Z|T|H-98&5!KLE;J@. 7GX4 M.L.@=PXIO!%>4L.W44SMDE^6ZBI#&M|+Q_KY|HOMHHP# 26|PBLS4?S
M>O)>&G0\$@_JHWK\$E|&:3ASG|F<-N&1R>4UI0-ZKES|W^J5=8JO=-PKA= M19RYG""\$EMG%-6;
(2RQI^5FMK<12@*A)(%IBX=8,(BR35#59KZM^*K2%6!)%H M_-+QWRBK=VE"6%S.(S)Q|J:9B!2=
^BXQ.#?"DT;V*%&5LW!%;Z@9!K@Y&\$\$.K(W?I671-;>\$362/5^
MZV#?#ON%P+O.T%"C*57;-WEA0==R.&9GNTS=XX0S8CVZXFEV0RH!^Q7Y4RZ
M5|~9M^#*F@>I\$B=>&V&JA"#TU?9@EJU+ :K^G6:5AE4=-.IS7LZG4=7PGW MOE(V+G&(9THH#/3FME.I0<>G;
(IG/L#J7U.DBO^NLH09;/SX1Z>#_ =E8_LV
M8V):QZ6UF;#U@RF@53K|~48DH|GUFO=8.)GH^)>W/OX2K0\&R(@25\$1I M;N-
1IA^~XA!8*W.*5H4S8:8(=I&L:7\$ M;(&A?2G:=GEK"FC|7W/!U#;@B(EV|?H"#HR)+ MK3+/8-
\$HRMWC;KIR|QO3F#OV+&WKMI7;=@S M0.YU>
I)16V2A034Q>9!;=#LE_V71BC:DGW|W=??>./3P0H2GBK>^G1_)DR M1.@*1:BA3+71SOI_7\EMA!";B1M=AC-
V\H06Y^HX)G&\$HO=V&Y^9_+UU M*&.;YWZLC9V(EB923NMH6|G5Y1+P|&D@-(N^H-I(%*K6_R5L_2SK/-(D; MNL
-BCPP|E7MY1O9"#0V3R!7ZW9^6 SV(.IN=O))>S:Q|H.<41_@A@I-W2E%\$&@K6%) 6=)\$A*619E
M0#)06L-.4P3)OD,E|! ?OY% RD1*&MFOK.FARIT^2Y*>Q%4MZ8%*8QNZEO?F MCLZ2%O-
F&XOUW41%MH"HK!7P8&L(8@A8=-8V.VF|WMEI.DT6M\$9Y%--A(P| MWU &VE8VMZU8^WDS"#Q|%;F:\$JPY-
7)!NDJ*)). *0_?S-Z(%X2#|U*T>W1 MK2?\$.<S8UGKYLO01+OXHT98:>MF XCE4=3!MFGYK_.H>/&4.Y6V26&<%Y=
M06!N|Q@ZQWB+=+5@\$ _SVV|V\$0XO:&*;7"H=AU-XTT:U:V#O M_NQ0D<@_K_N;%PWX-A4QGY?9I^TB|X^A>1
MF|:7JW-O+; "VP#PUT=510101/ F(25S>2|B4NQYZRV2?CT+;#F_A_D_QGTR.2|4C\$ M|SX4K0S.93)|
f=C8<|@#*1ZX93@T9^U-W\$-L%INGX\$)/QD^G;X|HLJ=,S M^3%^XA2QMLZ^V#08Z_%BK^
48#M^@_&VOK#8.J|@Z"#9#VSHUMUE% ^F2_M(8=71ZH^5^CVZ<,"4^2#)XZ2T&R|S/H^IE050ZUW VEG8KM M-
SNR+LR?3?S:- 716C602?5&6/9P?6J7=-@*RPW1.UU.1ZCAIDMHT.OUIWEU
M9QDH^4X|Z8>PKB33)1D9|D;XOKJUY_7>2%5^S1UFVO4ND|%\MPZ8-VW^RMND M16_8\$ NS^E\$
""|JNU:&L|1%@RXZ XBNEY8FMN4Q"13|O^TV&C./U|O#95Y
M&5_R:\$^Q!">#R.NC"4MXX5L9\$9;&IBIP!7&9ERYZ4J62H<.#V-NO U&/2IRS3E338I?(0UZR(5:44%"
(W1D+4*&AG@ER|U|L1ZEG8& M5;U_TG|02|J^19E!1/H6SD;P^@#975_-0XAW86!X S""^XL^Q0<7WUZA^K
MR^F>F(2H%&@T|F@&N+ _2A586S8-(AG_1PB3(W83)CY2XJ^E+(H5IT|U|A: M#J/R^NC^_8(9@_TI>!
4B^#9+W9_7*(MNJ M|EUL4BEDI9 M1TKJ+7^TX3+);.%C\$BKE5P>Z%UP33^O(CVYTI3HF8UD'+YD|R%|L
MK9ZEG<%Y?EPF^WTFXZF)/1CF^SK0+QGX8-NS*^C|/(&VW!<2K?L@>AM|^ ^ M+&JT5
9=#.0XY.OQ7*2KL)JOK=0U^J_2D9J=7BMX|6OY+>MAU.W|#@-/*R8N|Z-Q+GTR-0, M|!R|=6V@N<(5JFK;
&4Y!)S!"L(@^67I&@P)MB/N&|F^+EQ<""|L.34G|A< M!^*ZM&..1/NEW1QHQC+\$Q, W=4^MCQ9J8NFYTK/_5:32\$7?
4.^ M+X^YB(>_@B6935F^L.RAO|T?I032ND"@1UHL3|U&0)R#LQ7_ Q6<4.O)1=-!M^
(_DG""Z\$FW:4)=|JR72M&E;D1&MB4^EH^HVG2=XDNU(-W^%=O!VN)?IEX+? MNZL9Z-2
KCAX=D.XE>7+\$ODY)EA\$0T.L|^+F^WT0DS6RB/4)U>NP#U-S|H+ MZ""?+=N?
3|VW2|NAKT_O^C@SO2>0H5P)H>9:T.?T>>QK+EL^1KNO4_*PV?| MP5SRMN&K#_G/=-M&\$;A5TL;K?BYIE;
FD)%&6U|H(DUB36=-)HZ;4/K-VY- M|MIKV)JZ::/; /G4:0^;L/6!)<62WL_4OBU|NS;D=F-
SW9#Q.)R%4QK&^DPF|M@.SG0G|LD|L; /E^7(7ND M^_#H C>4F3B8;@CUM50YWGM67;LIA3-
U4S%@/E|OQ(S_G|5;|WDB^QW_-2\$Z^_G(SD)4|M M"/H)3^5PWY|_3QSKW^JL|MY3Y)Z>3PL4;" TG|!N|5|W0-I/EU!
MUM_3I&7|X+G|<_/_;#|7:Q.OJW2N6&<@#SK"(A9B08B%&MZ|VH^7.0;Y\$SNL^)/@D=?=@CL%=QXA=U9A
M3O|FFVA2TG0>A2;CT_&UJ8U\$T|^*U;5&ZOYN|L|_+!BT6;9|LNEA<+J^/-865B|?^UO=#FGGF3N!5;>62
MOW^KO#(=#U>=ME<:8MC\$X_9E\YKJ09QLW\$JCG85DN;|H_2Z9?^5639?1>:S@_-6|H(1>?F L;G_1LB(U0Q
M883F(4FKPE^S)N1?0!;W|L4:#MOM^V9^5U2;14|F@%X-#5K7|:# X|GA M49A;@K""LL=%V4HZI\$S-
1=IzQ%?8#M&TGM AIX|!(6E.E;5)\$Y9?2;8UZ M7)+F
_77""|7K%_C|RRX==G3@X^CO4^4X+C|74\$=9L_G2KRV"A3@E&f M;YR>=S=^HQ<8\$IPO*!.)8X04V-1.?WFL;Q9Y3?
#>9\$^0D0*:@%Z3M;E7 M_3T0_OI80^9\$0).I4TT\$K\$FGW^*(Z"B-\$0\$U)5>0Q@N&9I52R>|LPUBVZ;(
M01U;G;I5UC9%^ZEQ@/G,VZH)MQVU=-1DI=-! 1?;=144D&J4%52FX^X)G.@) M9)\$U@PGZ^69- BE-
0X|0#8(Z@CHD+)&F=YZJZ5L18=2;PWUCMSKYO-KA1@^ M;BB5|C>0%4H&@U*_*Z#4>")G=%DZM0;GZR?T3O-
8?2:D@&/MXP|+MU.BK1A MC:9%;M^6\$S!D|?DS>JRC74QA&Q=IN?HN=^|O"/%4*.)&|WH MS#
!;@PUQ|2H(Z@CJ".H(Z@CJ".HLTD;DU^*F+E98R_RDY\$#V/_LJXT05! M\$BPIQ%3IQH|KRD;KHN|X^X*|CP9
@KV;3)U|+VF1K@NJAXTA|W|O|C-4M^MK^WLIQEKPG|L@95C?
EU_7FWW|H5-HGYG>UA@3C*\$=01U!4\$=01U!4\$=01U!4\$=39 MQ&M8DRL46WDIRZ^JR|#!O%J7^|V|^_1^Y0T^
CF+O)U^DU\$;_6YM8\$H.8^~P3_KZ:N%|!;@:P%LDGX|S@|<|1|/|^>&1RF7GZ M
W|X|2"@L\$H@C'\$=\$=01U!4\$=01U!4\$=&H. U.Y+3+P" |NWE^ MBX=-9\$/9IH1(H\$CPN*!;+^ W?|X5_#XL:!(|B3J5-
+2^ W/YK#(^?44_" M&L;|&&\$U_|8CG|/T^_09A)*,Y""4\$=9HW|!Q42)V E<|!#IGY|0Y%VG M)%
I5^H5=K\$01.K*BY\$660-EQH6R#^H6E>C4CT\$;+0+LG?X6V;P?D@7@OH@P M;-Z3L?
ODT+LL:W+8Q5()@:43Q%H=LUNVPEHU4|VGM(8=6>V)2-EGX)<98*!0-
9|1B%J#ABZNQ%LP^1876+)%Q1K;OY% LIVQ M.R/2NZGK^|EXN#CR\$
=2@CJ".H(Z@CJ".H(Z@CKUVNKKBIK|0+NEJME7L|@_M;|0_~|Z^&=KX+|T=A8(ZFY-
^YCH>|H0B9X3_A^@SYW^~|YNX9\$>|8^* MECD.WNC+JDO@2VPUTCL"3.H^G^|8RRR|~1?A=A-#H37(R
M%)5L3F^1/RK.=@1U!4\$=01U!4\$=01U!4\$=01U!4\$=2J>P*P+112&%&Z= ML4=,GWSQW-
E#./MRS:|MYN_0CMXP^(@TOD7U5GT<^!45VU(H|/ T3Y#6K7B MJ^D^V@W>&.X= KA_,G1;R+ MP)U?
(B5|=V|;\$FY.H|FO>+LK5FX:04J#H%G|YET8^C^TX.Y4K=+L#5I#59=5
M59%A&W^L&&^A(;)D^JQ_V0WA2A.L6:Q>9+^U5FM; MRM|/A0VQ>>:=T)4KFSR#L AM+S6E>P^J%.2<19W?
7+^#T#;6M?UU=-P.Y^5 M04=65.\$ OM<)7;6|FID JN|^I8*.@D|90 MP777%Q|OO_H^N IN=B7-
HORA^F:5=CJ5^J\$S^GM8PI2NYN/P-0RI^FM;4 M;^7 IN6&P+/-Z3?0=YWR9TX@E1>05-14T%305-!TRVB-
60^9A)S-M&E5W4!TIK|ERKFQS;")@UY38^5%R>C2M)DK6U_74)4I4(4L^9"E)P>
M3:N)DC5IUW6)\$NTHL D!ZGN;%1YFI33UA82U=4_&4|4I5>+! TS6;??R)X^U MQ(-
KJMDZ/M\$AFBH+Z@CJ".H(Z@CJ".H(ZFSB4^PH|HJM0)3E5|F;P)(M2V/ MC^R^J6B7WC3X".9N;G4J;7--
IDX M(<%=+BN*(WA|9KR (JA#"T-XUZ;3)_@J|F MQ/%-W^19|!#%AT+PG M8_?)H7?YESD-
^X:AZ0I640BLG2#68(1W#11@;"08A;AH.G7J3+=LG^CH-\$M4U)2|>0PQ M^VE|DD&QGLZ(I&
|H^GXN^BZ;|2!E*".H(Z@CJ".H(Z@CJ#;SA;EXS: %/M MEEH7%6|OZWR.6(3/9RUS_2EVQKJBMSOY;?

9BCRH@%0B(>\$\G"L#<6)H\ 3"/L7YKV%?R02(!L_&6-EQH>6<.0<*K<f?0.#\!:
MDTC;04ZS8Y372#RD+2)H\8Y&7I*-B>HR"@5ISV".H(Z@CJ".H(Z@CJ".H(Z-M@CJ".H(Z@CH5)V?63&
(N#BC<.F/F#IYXKFSAW#DVY9M>F\4K/OAZ8S+JJ\ M4\764?RXV<%CHX?1VOR\K%D=HD\IV@>):!KQ_J=
(#ID,I\JD3&8CKK*-MUB\59TA2D\I\ X)LR.5I>#&6\JQ5O=15:SFICPUD)YUT8^(IX,Y4K=M4M=90
MU6555638AAPK1E@XU&RY1BN%=-YTI!*#G% NAX>Q_V0WA2A.L6:Q>I&D\ MJS4M9>IG=PI;XG--NN\I-
R9I(K3HO3\H;=@108.W#L\==UV\15T# M&3A\G>%KA.Z3NBZ/>FZ=.=Z?KL\$QKD/LOA-67S-.NRY6KY8)
MI>*D#;FO=F2EET^&\$M) 2_A#2"Y@#KAJRWLNI\N, MXA9<*,BRR5Q9MH#K0%S9;PT'W7J:WPJF;
8^SY(H\ID;TVSI.Q(FTU;R@& M<*,PG(4T\$_)@3RJZ5I\$;:&>Q.TUI#3OI@CE#!@NF.F.DJ=R;)L>'4<&.&JE@
MM9_O=RO4\#G.J;@G\I/YL^D=P)3JH8N;@\$.@.QW\K+2 MV<.;%C\3A@6&9IK)ARL@N"R<1B.WAKFIZ\I
(>)T@O(3F\$C05-&T^3:NI@35% M>R740.50@M\$;8J^NDU#('TP%@F1J\$6@'880#4MFF))@#89 *K79Z-*TF
M5,HD>H\DN91".MD15.S\$3%3 M\$SZ2I5I6@0U@0E,PBZ#+.3;ZIK99%0WOJEG_NRB\$T/L-7NYBL(I#GQ)\IA
M.GRY\(\$)% "M65\4\$=01U\4\$=01U\G\$S=C3.%98NSEC+_SD4?YJK+NE)# M+KH.D\$&#Q.Z9-
2-.%8\MAKT'@KV/ID""O9M.G6KLG:M VPE\ZTISV+NFI-3C MC?^Q5C\UO?S4\JV#JH3=,RW;A?TPJLEY%?3\<+QB0?
1.UA01U\4\$=01U\ M4\$=09P.GH;^F1#ZV\E*67V6/0;.1(M5>OM2N\PD>/Q84"1YO.G5J"0CNAL?IC>'Q
M.^I028.X%R.L\;^E'/B^"9NNBPY)#ADD\K8RUQ\$B*H(ZBS&75VTAP21H7 MI86D?
WY"D7>=DGA5NT7J6)+2ZDI#V"\$ (IPAY M24M.;-10F=I_*IP1U\4\$=01U\4.> ^+B"XV)O\RK&8D;HEVZ#SIH
MRKU^_EA#)-LT#56"YYM.G>V&S*P;)+TCWN\LYWT\49"3 @01U\G<.'ZS:6 MRA/I)
I\$N_D\MT@=@V..40@6U\JY#<22+8S=F=\$>C=U?3JG_8I@N#BJ\$-01 MU\4\$=01U\4\$=2I.2UR31\I-
(N\7WV;PS^<LTO.WXIGIXYZL@.1.Q1&)BC M*7ETO\D.F.\$S\?"\J.D.=.87U/M_!(C_A\Y6\I)KS74.W)T\?";.9&@R
M>=K;LSNP9.@+R7I5C-0?&4#6D_.W6:DAL? V72FEDC85'744#V M&.*N\HHB^VK-\$VSW.LV.65XC'9'
B*+1F^1DB"K9G*HB95".OT\>L&N/Z8PK)Z\I\U-.PTY&[@ZV\4@B<-0\G;Z->^1.9UC"<6!\@8\A
MTBN\$RR=SB022S\$#Z3.9D-B(>VW!=E25-T8S#C_L=N9Y%O NV59\I\\$.OONU+;8-
TWF6)B5&S8UE_7L"TI\YSU;L+ S\I'P=R9JLW9 M.GIKJ.JRBJR4C A)D+*04R?
3;+@=0#K0"P3\7\I.OPK/N (*RLB\?O90A BS3S^%4IXF1(VUBCA MU%R \35PIS7\JIN4>.:.(-36S"/T.!"
Q1^2RIHX%R)\KXTHIL\+ILR3X7?#(Z?)D7;O\=^N6-F\HS-8WK M#&1"P @!<.@M
MJ21@<DUT7+H*.BZZT9\$579QS"CG3 *82V2PC\0"D3)4/&.90#7T?>AV\$V4\+^MA\I^NEW5<%?.;
f@<DHO\;Z\$360\I\2%S0HM.'0J10;D#HB\Y=A\+&#(E M2;\$=TQG.YE1Z".
#I:GG=0%;+G\HK25KOPX+GK\TD\EQZ9FH\10CZ^VE:P M+*%MZD(.%26YQ\I\$!
(L)@<24I6(P)\EW=PD=52NT=#@;*I^F_L3E(HO;BC\$> MZ9.^=Z01PQ@; /10#;4W5JR)J8./8_VOKG5:T57/700.
<.)7(P\8OZX."?P MBI?F1-5\O\KJ9V8V4ZTI&ZOC87ZBWNV=&O90+_S/>@)I**;.74;3@+)"L_X"LL\Y\I*Q5\I\Z
\DM/0=)V_M_78OW1.0C<<2A\$N58CTZ(5^((&&4NF8TEQI8)-)W\;DF6EI8*N&4;ND2\ M-(T.&=&>"2*:-
_EKY.W5? <&\13GN^N\Y\HH15VXX4+LAW.I^12C>DF1@ MX% FCQ43-
5;@U;FW">7T5\^6K8_GYIOE\9#5T@O^C@SO2<QER;H21>L%7H M8MC7B9\N*TQ0\U(6_F3^=1N^<I#_O-
I#H\>X5>@?"M^WM&+I+LBF6+4K6V M,>B*195:5\$=9 ?UU4TKDX5+_DSMY\Y7X \$SKME/PI0JGF90?;:
<6A60D7\IN;.*HN-K7+M3=6J2(2R9J_0?Z6>^2\$B).P\>ZFO-T>9PGZ6H_C=XUHEA77L+M\+7UX)@
ML;BUBZMS6\$FWK1VL\H\AV _TJ\;N\#Q*"5CE0X0F'.4>[4IAP%KADU^ MHR)'6 WT_V.YIR8T*C/V\T"X/Z5*)ZW?
H^ZA: MXYV?J_8(U2RN1,*7HOW\$Y*F+BQF0N!)>+9FV?Z8'IN(88X\ILZ26^!./#*Y MC.ET_G,*?05"3M^H%_Y5B?
()4UBS=UE#MR>K@-\$PK@;.85=OD^X-1K#37L M7"+@=&IP6F+<[A9.78\31U;.(RG3I/W" R#
I^8;YKP7MG/QPW8L.0+EL\? MDV_XGHEO\WTI9NG=^_.56<.Y@-IP6#U.JSC>CFV\ (PRJ=O@8BI0MP>\KR M
ES1\$;J1&*L\DU< T7KUW5.Q+I?RQ=8\ET.G9M;A\JD_ ^D6_46&062 MS5MXPTZ @2\^T8<%Z9)=C?AA1.T\8V=
^+@PQ9\W4;C\6H-J#1;S5.G@ MF75EM;)5)T@JM:<9.T.508-' 4I6\^(\$\$)AC\ITGI'304>B_.>0T"16 M.4:"9Q>C
"@\$X;0;#>#(6\$A_UJ\$A_2;=&15\$<1D\$" Z?A"MTO^U M@;B/G1M53=.WMR)%D& 32'PF?&
ML=*\$ANB\4EO#05_X8R<(<F'5' ^404SIMH^>)M(%31M;.(X&T;0W#4UGYMS3
M3I87(Q.K5\N#\$TVIO\$).I^\$.W\@14G3"Y"NERGR%+9BC;_G9>U;CY#4#AB
M1X^@=9J_)@AU\$*\$R"LY20BMFUE9#X2ZK6%/INM-@="9>?+LN/_D6I'"3 M=2=-#OF%-
W^H_Z(S_X\Q\$S\$RW3D/0)V\2>.;@+;I/O=;PJV\3<+;_AY@UNGT ME4_HW;UF^9V"1#M4;O7*(5\$JR.WW=O>+N*ZV?
3>2*TNW&JV83Q\$Y\H\I7- MD3W=HO%\$&2-97%_I^C.S\;8).EH\V*QSBKF5"*LPIQ\ZA\+EH\U*+))6B;
MTBP2M\$13\$1&ZB&22A9SN6Z=;R1@+I+UG\QTL5_.I= A\3\U#RB^NA6JGJ M)\HJ+I.HJ\$89\$T#V8K\$T_JQ-
E*BV6@-LUB\$2#;5V+^_D#6N /2.S02PBXE M(4E:66 O-V*_X.@-D;B&A7GAK68WQPVL#3RXE;\$ 8X?/#E5
M7CMX^JVAH34E4GGN_OWL\DJZ\I%IO&>78:8)@V PMZ6JHSI36F=F;^>^>08-*M.9G84JL,1"1
(\4\4.G108H5.1'6F085;.)@E\IX&0V<)/+X\$9\CI'.PT M'S.[U>(ED&*TACWACO_'Z=0", 7)9.
I\5&E*6D>K2./NV27UG:RCO29-' MQ.06.U9V.V)^30A7V8;&PRU94?/M)X2#?I0PVT+I\9'DI=K'P.'""=&) V
MC\AO"J1>:IAO0A9'3?Y\,PR\$7B\$4OE4?EGI(+W_D>O\>V_.W#;2I0Q_%01G M^K;V7HC%?9%
I%"&K\&Y\N\J^M\JLYM.\$1"0EE\$F C<4RZI>_YYQQ\I\B\T"B;.>^\$A59H+X^<Q P\W.(I7.(G<8=O
MYK\6/R2)LO4Y6UM'PS SVNW\&YOV4*0A' ""..:f 9I9R\%_I2V6!=VN* M?
(^XF=VNW<H\39\8/C@R\R)DYS.#YH8B=8IVD6W8X/UEN.<@5RK4CEIV\S MW?+I A;>D'Y19W-
Z+>P>@\HEZ\TD>(ZL=SC9AH;H'MQ=WCWPGQ_^^<7&2\O M53Y.#OH2SL&-^
BE6>CY(V_F3*R0S<1,3HJ62Y\F43"=LG#D\T22QOE) "LP M_70383/*T3Y\DG>X&=U@1H\G(J.\$I
(^8(PJ\$GVD*K.=*E6QTOMC*FS\XY;.3\;W W^G?BA8S8<' NPVFLPP\PW_(L2%-J M=-8\$M=;N.!!%=<%\Z?
MUL\0U*51U#K3X4_4U<_2HDYS;/?^Y015;#"K_K& MP;TS\VT K"@M-^D9DCIODEH'P'=8DL+2;N7\$STX
MUX*^,I\$ _Q*U2CQXW^\$HR"XPY?HB(0.9EJOJ_#0&H/(M\HBGG9;IUKUH(MK6\=^B"X;.K?
ZRAP+I4621Q\4M0ZQWICHW3\Y1"7TI#X M.RU*QS6&%3"F#34="X1_1V\;+<H\8DK\$U/8>=X\$!@%R13YO*^R-
1XP_G72PD<I&4.X7_"#SXV?X;I+N MEHLP%GZY/9\$;- IN^H_OHOZG= 3-H9^NW)I04-8)VI^W)ZRUANL;=Y\MAI
M7*0AK@H2UQ;MCF6+K?R7I6*3U3#G-@);1\38"1I8\V69->_5"1W; &%93+ M\MA2\2X*^V:S9\?RUF-
I\7?VHH^SL#I?;F.L\;8\F_XXP>(9=1*6&8MB\V2\$;?BEJ=QY Q M*HHP0>T^1+4_I\IC5Q9.A+HX_C>
I@L>^OD>"N 8 "P;DJPZH.9THE%T.M/0UKM\$F\IC269<(8>QY >MHB>ET*75H?G)GT+^C>6XP%E'K<_23/"B*%S
M0\$ \3S#A<(<_P1# <'XK. !%DRP?08-^A& F\ST3CPO;@L8+L52\$SUD=U M45MDD#J5J\TQ=6T?
KR#\$E9Y%16&L'I(6"L\;8DK V,B#88I9V^W6TLUP"; MDKHCM?'GFA&1\/?%
IOXX&'TSD84*1\9T+L2K^8(WLXTTKURAB;&D\$P45\B:E MCJL#2E5D)2VB"=L0\$H;F)89#&LV*V<46XFFG\;R4V
&B\$+>VPNS5@+/\# M60.?Y.T0Z\WY+O\@U\N+=?+Z\XV#E_UR&LW\$Z%_<B\JO%I005P7L;R>I83OZ
MVL"8H/G(3;O9VSLU8>(*>Z%R0.L9Y5_-0P\(@Y;L&&6\0\=M486WOOTL.M+6\L=^VTY\3ZA(0UO5DU\KZ@V M*
I8,*O"Y6\&FG;2*07B3MV07U43O+VTO^1=OV=W00.^:1.93TT\3\RI\MC\!P%D0%(M.%WZX9/B1HSWR=J?>
I\4.2V\$7JMV\I2IG7V"Q\8;K";.3IMJ.P;M=NN;.@ MN4\RI\0%6EHP_E"9=I0\TM7\&F&I%Q8IF
P\O401WJ#V\FVK;.<;QO6_-K.P1HHG;B&AK@N ME+BVMQ#*)JY^@XBKVS&Q@A;#>Q6*\$E\&(M\X/8"11*T)Q*Y-
R_6J3;@PI\$FEYH@".G*B_2#&^AU@LX;=.T3B#/^VOFJ_\$U);7B-T" &YT9+I\U\ M)8-7=J=V-
9L2%;!WT#4G\A\+6I>7\ P M AL@@0WHC+ET@AL0Y\AX 2&"2F\U\V<0H-J&_Y4T\$1_7F\$DT%G8F*PI3"W
MKA(T'#S_E0YFM.^0T)+,IA<I'K)O AN_K;IKK_.0>Y(LE66+Y/@TV01=T6_.W68)"69#D16DR#(MF
/280ME8Z/9L@?>9<-8 M\$N(O)+.#=8GF\XP1A4%@HJF_ZTWOX\;Z#P.\$4\I^?F91"HC\;HHR;Y=[R87H&!\@>

M]=N*KTD_6=[V9 H'WR\$^PC<"492"*?T2/NW/T9/CO_(H/3_78/9J.M M40_!-=IMIVGWRI#:.S\!P2NG#ZW-
@ "KSB!4DJ!9;<: T.A%T:A2R:Y>5(H J^V M!69GGZAWM9*5;+ -C=^+ ">VWK! 'S AJE2&JUWLO=AX:Z!\$
M!M:.P&XW!QZD83)2%22U-2GUX!>:'S1 MV'W6GN/X3?T5D%:~U6)UK#?LJ^V M^SD0*V<-N'8Y-L=:^/%^UL8*^&
!2VJG?I_!B8T03%M5SZGT:N27\$*,VD; / M!G:6QJ!R9\$>9\$00C 8P\$J^+!6P4>UQ&A@)8"3 021 E1SA8;/8\$38BX-(!
M'=IP\$&Z0X&BKJM34G//2B%1^BAWX! /S7L!2_@W^6"">#08AS8+(0UZI!\$:.MY 0.7CH:OPDI8KY+4Z+
XWT*!X#'\$@2%W!%(\^1PX'E9173^\$S/EV!8QAL3?Y-F91WB>VIZFGB!2WNO7!0@7=U^X MQ_%XEST-
!@B%R0@9(0:N10:;+?@J6Y%1E*=93B KH/Q&9_30@!Z#RW6 MZ8PZ0Z?
3!C3!HX8!-=MKM3M?IWQ:"DW!%L6HR#UJ+YIZZQQ&)6RRK!JME4=\$ M! Q&_N6UZT6SB3_!7QZ-
GWH=0)'X&B!'.A.2VH #!L M_NN4TNH-3FTBA">+Y=AU !M!SS;K<^:/9S!2!6H-!2!>=>Y*B;Q0M!JMFJ M=X8!LZB-
%M5MK!YFJ!CJA@!HY<=>:W:7/Y7@\$7-A7R3S^'^:.\$&&1EKO4S&!I M PNM=M/.V='.#Y-S7.I(?
@^!RSB211:DCG&9+6/OM!H=3:);&^R87.HZ:&V MS:&6?ZBM;23"):2!H.AYH^!BV_
M !P*GC>U">7Z+3!2J!V!RQBJ=G*!T8?S=EB1&C^!1H;Y\$O_78YEUMX3A
M'\$!C=V>2L*U#G=C5U>C8P-8%U9<9!KE,!NF?@D\$0!K'=M0?#Y<!)IPR!5H2+ # M(!MGT?TM*;5CI"/KT MV,
%:;;L!DTMY^VP(O:;P4?^OA?D! DH!E>V+?A>%-?.(Q6%-K9-.U&8SE:?!:9QHNO
M(D?!E%FQ!V/'F4F;&/LO'KEOK>V%E_5!P#9+(!^F!>YUQ-&KW?9S_.M/6MA!\$0%L_T7'C^_GIB:L+A M1'X-
&NRM=[!WY%:1DL+R!K4V"XKG=ME8LH5^O!+BBG!%0.:!+T'D3)V2N M;?E!_U93#Z""26:F\$%)Y8"2RL
DF2,>T7T2AB Q!WP7!L2(V/K_(6+??M M9GIO2!.\$U Q!G+0!Y"#L@6C!0Y-L>QQ!NRQ)AIV\$/X8\$G_TFWN'T(X3A9:P
M?K!05LQ.E_6!E!Q680QO!_ \$XYBGZCR\$#AQ(<1R<&=+99V8ZV+&#!=! "K!Y M#-?
PEF!A(UZ)=DG;2!PFHM#WNS9LNR*Q-T\$!XC:ETU\$S=IMOV=W>B;UN%0!7:P?Z6K! =6J1R!KS8!-"69+*P!S
MGEUL+@>9%!#4!M9;L0U&HC8&">DC*!A2^>EAL@!CY7@_V0_ MY M9;2^O**XRJ!T01_P?
KX&"S:XUD(-Y>UOW!OU6Z!O=AG?"R2NE>,"WM2U6M2WJ^8!&LHZEMUP
M8,KJ5(VR3&P!#\$_.T&Q!F)Y;4Q8_!2Z8%JB:AMUK=L.BH((\$\$W2H4_#A+=W; M+W1M!H!6MI2Q*2<"M38LN;
(XMN!%_!-!Q'*M9;M\$(G8@L!6:H%V5(QT3_@MMX%(?YN:T_"NPT!K!3%5@10TG_!B2V(Z75DGO8_?1 MD-
&QC(42R:C=J!H90:SHPO_RV>(!U_CYFR!9!Q">55ZHHQ/HQ>PZ&A!C2UT?I-\$(HYK;&!04+_*WF1P*>P4OSU
MUN9!IW;!=J-KBF8N\$!B6FE>'(*NK7;YG!H=J!#0TX72\$ZKK(JMR6FU'5%> M+JS.N;1/6)J2>U"?
_!5/(0_W695H_!E:1?;_*R!T18!/*3#KUR!FU!V1&7XN M3#X\$WU5CT.M+JY;K%0_M8
1E0%*FVAMJM_2^L!7!GAL_2!K2OL4!/*!3!L5Y M@!4B(5U!U5 M?+FB7K^_Y!YX9(4_Q!O%G&MG5?
M)9=>5.T5M:WF^ M12H!H!K!H!0D!U_5'COT8;5Z.P8BZLFB8!_Q_?^&F17CM;)!H!6010M'SOE!%!RD9!H-. MO!
(KWDR'T;?4/NESX!CS\$^;>Q>)GN &MLP.3RY.0\$*^22+82L0=:WTUTJH1
M&RDR'@HLBTUU45OI(GB;6"^!MT'K/G4-YY/TNM%CG45!X^("=>O?C)AN((
M+R5E!BAYB#\$7P\$!^!V+XJTV!VBL+!N58OSCA?OW"3!HD!M002.6)K6?X+!HWA'S^&RD0-MT0@3!/W
M!H_ "2NAIXY"41!#:.LO#L!1!_Y!>@!\$+QZ0F*\$B(A!C5V&!\$!ED! (9.#VW\$ M1@F>RL
<+SHD::BOY*IV_ DMO)=#:.!4WTE99VBDBX!K!%RU!J0!WPB8_!ZW3 M(6)?\$0A1))NI_^_Q.I 3N!)4MW!W_!P\$>!N?
Q2!:(LLE')(ID*L!)@ZY9\$3 M W!M>1X(9_9P:2!%232W9)!>G"4 6P.6.8/V#IN MI^B!DN*18P0N"QZ!-
3^RHLMUXMX23Q7NE\$XO.IF.#3X*CO4 =R;_2!C M-0XB T@!""D8X T W0_!\$X# &4X\$^1Y9_!0/3JAX&H&W
3!LKBH!@2#IF/ M<9SEX#0=<+17M6FM?@2_A4(N005'\$Z2_/'K!UQ?FK M!^J2E/SJ!6!B7!U;&)YAI
^H("18BUJ++*#HS'D=D>+<!' M9R*!W!H!MSSC3%H1E-5!XTSPLKZ(AVT2WFVD1N^@=MML("S_!Y8<1"Z Y
M!G+";&K(O! M.0+!B(R4\$5B-7!S9!1DT-C 9ZUF!=?_DL_!U!@?8FR1A/HZ!HKE8PE?Q7W_D MUC+<##_%WR_-
_@4V"\$?OSY#0#<)&&_10&L28@OM%#Q2!*"C8* MSR;J!ZJO6U_Q?8^!WCSU!Z/Z%X7(%OEX\$1FLC1)=QV>?+8;
RJ=JA"7F M*Y!E-80).#?3/GL!P<@U_JH1!Q.N#QX-IR'Z@T?IC_HH M0\$W+S3V6C9JD3C+N&JX2
!14#N9!>C(H9=H*YD!L_!\$)I3_XAXOWQU)-R!M!O!FXTFA&4U&XX@L!^M."7UL*U!ZAR">
!E,AWST2^3>3;1+XKMP43^3HR!=K MYACWEU3#BDP!Z!H!Q.8SF>W6DLO!_)-I<-JU-UCI*RSYCN;\$
MN(=Z@'OSTWGC1%!T<@;QP.G/^9!H+!U#43R=GUG.2.9.%V6G)!Y@A.L;4!Q
M=#9XP7!Q#J(CMB0Q44A"%GO:/A2;)X!YH!2TW^*+5.T?Z43HE/8E!8ZV2/ MSK#R.62YD0PG)6GA-
:%L2>.E!N0*_R!:_!_!AZNM(SI+7=\$B0XX+G^_N_M4 M>+!6!C_5+AG=-\$!2!0!4BM%5CV&5UFH-!E3X%E?
N3@RIE'AQ<+W M'+AO<-F@@30<.!A/UMXD4L"J!HO(K-1%FWNRY71U(D3!T:UN*O!B!G\$. M!HPW16)-
Q5QK2LPH*U8ZU7%R6G/+4P5!_"8ZKD-MK!@PA%_5!@WP8'8:AZ &+B(R4<2*A' 57ACK;2LMD"FX*
M3>OVF>J\$/KCQXC"9Z55!>O\$6FCBE63A4!S3;Q?U'M2P7 MDX*N**X#E:L2/@+-%?UN:O!^_2!F!
(GW6:9DLR^UV>A!0=M-!^Z@!"S>&-MD-1;PGIRO/3D8.H.5@7W..(*61(K MH?RF&D)^V>;42'2G/S!*, 'D46Z!KP,^
!1C:7T+GB/EC454#WTK+2.F M2TRP+T#63B4/E'E9="2&560D3-6Y0%.2!A! (KQ/S.P!2+GD3Q"BS5OT;G
M+79XSCW#9B#_!7@MJDXC8T?R2;Y"WS0! !S6GD.HGB)KQ(I>I%D1LN!Y/ M!4G^*C&:J5
E!0(%U2=AK!@<%TM6D-Z>E8'4U_9 M>MZJW7M!0\$D)%*FDA8?KD^&20+_=4 M%P!%B/(<8;-C6-9+.^E42)
<)BQ#>./9""!8089W)M^@G4@)!_&EA7AK!SL MNSCG\$!_:6#/G^!/?O*KE:T!GRX+!K3ZG@_':3f!;
"3LN!>U!UXY(BG?A MQ6'A:SNCH!1%+>DC Y^5GR!\$>4&@!\$_.?S_A^QEB!&ND-UI46LU@N&Y8'
MA09'OH2X!SV++@9!_!X!X>S;LSXJ(M!HC94D&#M<-EziW_.'#1!"944+4&3)AZ\$B-M8%YBY6V!*WSH!5VH0"
MVO+D91 DK8?T!T!IDA#;+N9R_3\$+F)VNB.RD; BB:Z)!Z:*Y@+KRFM;42G# MP9"N09Q>ZQ#-
/HO%1>=6L(A"..O+\$Z:="MR*KG1BGCTK^&N/!_D0!J:\$*7 MK9:.-WD-?
9(!YAX\$*7ME9^>+G\$D!7.8!^!84P>T9VPQ)9" KQ!6Y>:"&K M8+T(D:7.J*W"X"+NOG"4*SEEIX/+I0!17!<^:?
ZX,DXE8L?"B>L 5=I+ZV M=;3!_@ZL/VAYW-GR!9!"4#TEH98%CA>B4ED.(2 MD)O28I_??E1*#E:;XK
%RR^G9Q&4F#*P^+A:R"O=T0>062Z!="AQAO RT! ME^!E?QFZF-
8%N_)8#C9E'6!^AR86!CW355!WKLC<=>!P!)&JB!R>_M!HU\$OV MMG-+LIB^4Y8N!J7C*SG:0 K8;163!XBMH(N<+@
MA*)"!E6&K&0>L@*<A* ZN@&I 54&-\$*E*X.O!7%:09!O:~%Q)1_1D50%XM/\$S;TQXS)V7DK+(#2!5;A*=:BXA>
XLW4267FN;V^K!Q2FO+>4!MY_<7FO MJ=0UE;JF4KB^>_TU?=>XT?GY52+!J9T.V4E9_VTQ3!
!+XRB!B!HKU*UISQ!H!D:M8!%)T4\$B MQCP\$SBN!DC.I2W VA5:<9FV)1GNUM+KUMF!<6<3Q_7@V0D*6V?
D2&R4?T!HC(N1GVI77:45%;1-5T MZD_+8!5/@#JA!F8^>^&U/&2M""UON1!-G"@!8L!B;P9&-2Y9&OO/%TV;>=
M1#)1-4!E"3=KX2A"S).0@D\$8P%G6K9_SGYW! /N!9!W7^9B?_!2^!>C&I\$C+P M!3CTBTD9!H!J\$#Y6U@+EP+4'
(UO*_*7W!9VA%Z!_QX&6+SUO8FIDH!30HF*CS3 MHH6/=UCX.UPX%QOI+
!P*!M5SO0#+!CH)!0TIZ!Y)KE:L9NC@!O+W21GHBMO MQ;MOA+J*%O_2HPJNG7_5/6)/&>2O-
Q!FY&W1MZ!02&A(H&Q0+W_& X>HCX)M!P@GF_5L*!W""TYER26*4_!+VTFO*%=096N!P MX\$!B?_!S&?>
G!=-0#RIH:7!@/TVK*T!%'^@5C^!ST_!1B2!UJ&W!_PE0_M.LQ!"!//@72HDCL'(^X!#<(7H8!HD99!"2-
JD*?P;!E7JT!%)!+WN=I^7= M76N+NL!"<!FKX7G^<(D'Q&9Q)!#@.A:>I8%B!M;DMJS%Y?0?F&\$.%G8,=_W)E
M@N=D<^_!3AH/X!Y..!"SR^0D41SH6>5M(45P*X9&NBU-Z"!YN""Z:N!E6S8 MD'X\$E@!H1>3%B?
MG@F@0.R>.!@!+P.6T!HP>9+YFONMZ32(J!F>GC8\$+&M^&Z"(IDIR+#"8"YFBTD9!T!J+XH+U.DZ7!T)^W
MH!IEJ!W:7%8G!C_#?U313+RC&W?61A13A:6A2T&01(1_X(O!Y:8P=/Q\$^SN,D>(^ M
M!PM3'T.QZ%LXV&NB45BYFLXT">S/MBIG;5R>3U!UY#;"YO1!0^AK #7B8) MWB/Q+4VGSRR
Q\$7NU>IE!UQ0K3@_*DO/(MV-E').%L!H!W M*Z! =
!HSYU%@G!JO(K9#%FOQU41'H FW5F>V.J#8GA5!2!RFXHYG%S!@LS&-(M\$<<{RCE!BO!-
HD#XN.W@+!9_+!S^6%BES*4ZD:3T+0Y.L*R^LC4HHO)8 M%?

FM@+B13225(27)4A34IRI"2!+JF0!&ELDXD"COX=-,AOHSCAL_IB2KS M6DD264B(!:\$.
@T3^9B2B20,7:TR\$)W%233JU8\$S&+W%4>&S&FNU#M:.)5"L MS6O=4KE.16ZV^CI.81"8C\#%D0#W9#-
&1HW&6,OG!)WB!:\$G-\$A1.1\$%\$M,B2(N;09:V# \$B#):?KH(>Y(O;IT+9\$C%XA:EC3P(6"4+;PS6<%Y%/2;:
M2<).02,D&C"5E"J=B4*TWGD)HO=5+3U6QZI+3;))#2=E0U_U-(FN)#Y7>J
ME3NF"Q1UL62E3ITYR4_XNM4JH_@SBC"W.@0VKPQMTG:ZGKEOQ\$!&#X-E#L;)2!B0'6(MWZ1HK=A7@B"1+U=?
_B8#3AC2: QDE?IB900ID"CU2/M7'Q(P(FP0.6>C^77LDF>U3) ULM+DTDT4MG:
(ITLE)>;^4*HT8=2<:X5H*8OXG(K M(4Y*7G\$Z8!4W;VJN4!<(1MK0Y'9A'B""%.H,M_7%A=[%XUC;!*S1XXJ/M
MS.MJ00X-!^0%2HJTN-J+/A#1 MI\$+(XD)-Q(@5S6;#QX5G"^O\$K-K*CKL!13B6DJ,4TEYL\$K,3NYE9C=%>B9
MWJGPS?AG9F\$GO8 MJ\$K 13R5G3YX+J%,5EO^W^L;=[MU +IQN8BR89VU8!9SRG;/8R(9IPHW9Y2
M9A!-1!%.C@/4ZZE:\$7L@7(0@4>^C!>G!_ATN0*6G!K;"UG@E;D5(ACD>=\$ M_7J>ITV3*;DDS!R76(\$:ZP-M7'XP
\$,V>;!O*@(R\$)>_*;1QD%<^&[3A#V6 MPQ!OM,1;*J431&? X)%2? YBJ@!>P0ZPJ&!;!*="EZF @DC>1I&BR?G)2! M
UQUPEE;2+Q&2&T XPT*@[^L.XI ZE"VJG7YYX!6B!EIGJTY!XGR MH#^+Y%J!-)BQQUM@8F2Q-0VG!
>L/Z5Q?>\$T*!&44*%S:9Y(%\$&Q1+!M;)XEB"U(A@P*CG3UX;=,@L>O! 1.A16_X&%??)RT>(VH?9Q"!
I.S#=#,T+*Y+I5 @>=5P%\$5U2(P;::KL MY5G+N+6U)RIBMP1,J1VB)QWU9";^@)D'!(,\$_(L%E6D8L0A!_04_U#Z!U8
ME%=@=ZP/M?)/2@T)(U^HDYN4RIR!&K7^E3(9)1I9\$U#;1T=+Q8:(0G!B* MN'#S-(ZM"2B2.9Y+Q19-
>6>_X<09U8D""^&*9OED\$+E3?"F5C)VRJNXL)XW M9I?F*=3&=;YC!-@!5Q%7I13?1JAU%DGFQ%;,B(G/&2DEQ
_RW)SMJH3O!K M*C389'3GNUH""#L0*09OZ.5%*H*QILZT0EIN&V!G!='OTFL1A1>#F\$LIH%
M"6H4JRWBOJZ4^V(>3CN-Y;Y\$1I=F!0JC2B4V)25%Y/B?R6:Y4*I@A!H:N!O M\$(!;W;UD+=)6?@1*
(R,H/A?;I"6L9NPGF>>S?>(RK%3F3U_#8 !5T7! M))-5D;L*;PB.O)J*#@\$/A62/%9:W#IM7;=;\$085N^7
>OI3I@!Y86"MGAT&\$);!PSW>G@=;%PUE-RW1!;A3I%!!^VCJ!@PEPC+/2\$5_\$!4I F<#?20<
MFA0_S@%+M;_PLC4JS_QN;9LX+;7;0S>9\$6_=YG 7!5YF1=SM02@;GT<.6%(M1F0FSY9S^'2NJA52K0W-
ENR*@A18-A(GK!A+X+6:5PT0"Y;"#/T!P2D-/Z M#I2+=1Y2-@/=8?V2%F>>0-
%A>QSH/P/IKU^1S!RCCXS;W#R!S_6*76K_R M^JX
I!%KFI!Z2_!E167&+4!;#2RF\$SNYEG==V;^!0)+*YUA*86A?;/7 ML(B-1SJBIR",K!\$/S10TBB*36!HL(-
B'#+IY&FHNA21.80 MS7PX5+M%;VA557Z)S@+VU;0ABXUG!6#G5.(G=QHG-/!^A!W5T4WUE!K28Y
MJU+1C+;F<^8X@W!F*5X2C2-1XH4HETKJL68#??_P M6@)JH?7M^-_4?%L\$2842))-@O)4(-
-1H8YBY;+?/2(NT)8J!;="J^N MO9PI+@%K#DKI U@6!#;9BI2=_ <<(EC>*0S'@AKOY@POI.8;+ZR(&E19*(H
MOP;-7K_/@@!<90;W!;Q(=-#HL P=IGD0?KR\$K\$KDR0JRP>ZF7!%=JEB=G M!N!@Q(4PR7X!P+@,R#!<VP7X7?
09#IF X?I".4XSP+CYF"?_!GB1Z\$A1(O MY0?1H@2F+DWID!X^" S&0!L)9B+295.&04PWIS7CF,-T=1HE0.17!
<4J@*^ M.9_A(K@T'D<(X;066&06^" \$JW2Q*JLGR&*M/(V^UP:NL)R C,3?Q)@Y'2 M.?
08L/X/R_0M\$X19*IPHR1\$!A19?T9+A!^).BED(T3W^7'PS+1% &ISW&1 MM;\$(!;F:F13Z1J\$UUV%N!
I25XK.0V,J!\$=?@1>IH08UM%J M^!A\$BVB_N%?9-*IOF!)-12(B_&4"HF<6@ S"/19NVN^(1KVE PI3@S3TRU
MW((% =PJQ5%3OTLV=%MNE;:\$" %N;/GC!\$4*B8(V26=QU# MX.>P78@;.!#E:JR^@,B6_/O4/O=#JZ1?
V(H4+;DP52+5DA^U\$*!196W6C&C755NW!_Z^VBO=NR6%&"OS&T?+73 US4JUFJ!G
M43J#WN2(I%+/!WDXGXI05/+0".RIZDJ0?0*2YXDB,2H06T0?YEH#4YJA\$!H M5&OLZL_\$U2'2J#3,*@B?
G="IG@3!_UY?K1)00_%71VW1*Y/R#A-/BG1! MJD;59"LM-"P>23R0*D?D9M\$M-1Y?
2!\$<4.1/O&R3F;FFU%N5>O=J7<%EF)* MO4VIMRGU/GBI=Q!@7^_ZMJ+TK:I= THVX\$;:(^_8JVL9R6PI\$>-#B?578.
M^4^BCE\$U>"WX+&KZ3%8="R,ZR;!^DS>'9!5"G)B#7G(OKG!^EJ?@Q/2I03S: MJ.6-Q!1=.S
XRE(AD)ZO+Y\$!&#X#15U@HJ18#?H-&^+10TE&#;QJHRI30\$DJ4G#PFO#TJ9N=?GR+A*DA_G%>N*17=G!
(VY>EV8FG3XRYLO M:D@4AD^B2=0%U!+!-IRZSZ6P2S'E!#JPIA42#\$^_#6-B43 MKLPY0J>?1 X8G)0!/?
0">C@YY%INBOQ,'R'8%Z*7*0DB8#J!" MJ/L,K<1Y*3.A;A#&TB"YPF>4S)^3U &E.(6V'X\$5X"4_8BKI&XMT4*
I=6P/UH054@;A9U!=" GM2D1?4/L^<+T3^YYP)0X3NBJAA-WE!"E'EEFN:GL*?R MK?&
0%\$RD9BU7_+F!LCI%9:JH!""XIT78%91<46V<2;#IHXI2E@FG8-7 M)>95^+@400 1(GZD32HZ;J FLNOD(VD
-)K=[F%]^=T9 L_!F4B_APRHEHJ M6Z+SL3,EVO(>_J#PZ58;*A;DK&HS^5Z4A7D+MM+GO IA?L)V#RL\$0#F_XN
M1%L\$VH_&<5XYIF79IQFR: M>>#21?8#7+&#2(C@W& 6R!;!\$49^N\$&B(UZ\$4*" K_9Q95%+)\$NRY;
<3/D0J6,Y7S1;&\$0@YQ09 M6I!&L+@7K2"!S1R@K (S<.CT)?&*?FLI=B2F17P,@H1^@=OYD5*8 JLU<@
5BY8L#=#I6(%E0J815(#K78B_F M6(&SIWE\$&F9&%GZDE3'E:RUIDE9<+C\$E!@<!)6GOL MKT\$\$_LH2LO_0;Y-I0
M/V@*!IF^-/K@3.O9P)SFF!>/K _JB'T(SD3X MHWFMSL(=U43UGL MW1-P%QJV;X5!*>(B-6)-^&?&2TD="H7)
MPU9NW5P+Z+;P3L4-4?&C>-0!;HJX8D_YA?@D!S S;RB 90DRJ%E+KRV?HY
MD3TAGREFE!@Q@EBGWSGE)!Z.W4.LL(HIKY)&L+&?T^WH""&Z&_*LAQMNZ0QYS!B-N;_9-3I7"H6ST9MG)!#
TLDIOF"!0=)!;.*F S M!2?>-!9A:6V>G9;XPR)8.R(@)E2;>AAT;DYOFKCCO_VW2X!=-_3NQI^FU&@ M;#N!
<5#13K+S(UAG-33X"=;/>5&1914T19@:68>DI33VG!0!>3!G+K;?L
MKW2)JFIT>M\$)T"5,FJTAR%G1DFGS&6A/DKC PR5IZ<[XP7O6D1\$>Q;7!30 M)FU"E_+1U*165ZX8:4:-
\$XN."TH(A+5&BQ""T6_A/2LYDZ3JBS5D/R_MM:N4!89)X.P:=922=<>[+C.Y.Y/V&
I*ELG0P!51^#I0(YV#G'8GLAQM%?BPHSK=I(HEU2 M0MIG)(" \$WAUFUQ8IRU"LB64IS->"%K!O5*YIF4JY!4=?
B)DO^"E"H=&>9=@ MXH?)"#& 7/1JUOG"OTA!EX4P033VX#D!K+E;'L\$EQTYPR\$-ME&+Z
M6I6&3A^9>O>XRO2KE\$;8S;!^C+W/R^Z") MM\$JZB(XD\$X^" 9^6WM M;F"@KX\$M^+J#I(PR;F\$P
IGEUT7AL% @^+52\$K_SHB(BSG;O=,DU?> M!+QA^N2GR2GG0F7!-5*@D&-
U;JHP)C,1%EOZ^A3*KX6V\$VHM!6H/E5^R@)N M_2F;HV6LOHX84V@T%=UGNKU7\$KO1U\$M=_H-
G\$T\$IES,33>07"3!>=%#FH(C M!T;34C O#\$S"NX10H=<*8=-83AD(20>4#%&="D57*-SP8 S-M_+OAF!T;!
MT;+J42-O;QRR!D(LES7H>K/F!U3!3+!_>27S_%3X!F0"B.5CJ:UT">/ M8'J!&4-ED' T!^L LW-41N>YGA,*8"
I"\$S#YK<;ZCD/B*!/:!4L" LMB(AV(D M!9KFN'N M_/FJW%LTOSW"))=K%80+97%
I)12EM90SG%\$.J0T#N<@ "TM!7@C7141HW(WL M@VIA&J!^!-%X;:
<0+;J;\$Z3HJBH+NZ7V8WURYF28G05\$#!YH(C>Z;D,SL2! M&JBAL2XYAMN24R,%M?..?5BOBJ&*%
(67"?7UR+Q4XGM?>05JS8R@N1X")T3<M" \$5@!X!7SBJ6!5;_!P+Y/+/R"(!;EX+X;EN#17!M8<?2K_@UE*B%0-I
M62Q\$?HU40KMUVX;159W&= OC=Z013J!-#1A7!1Y2;9!B.D270CZ;HM34 MSR@;1J,PR?36_KQXCUIO;
<;=7U.%LOK,19E(3OATXNH=IY>|=!W" X MYU!H=NDK74(\$ _PAW>?3+J+Y!\$^2EK>_!P>=Z>9?1_48XJJO1?
=;@R10N! MU1G;G^N;J5PEWZ"5U'2!C_#I<,>?;M/#*U;R_R^T:|>|>K>QM+V_6%18 M&7IWUGTR340LI#-
SP.8DL;_>_ \$K4Y0=-6T6U9K0!X# GA?2?29G\$TY'7!OGX%)8FQ MS3G& 6BIDH=XXD;B>_ \$Y&'A9C J>+AN+!#YPR-
MOQC'&\$A%G_7N@_H8*X1<927B&VQ-&L51',EH2-M#)N>M/J;Q'R6N,50,%Z, M%-
+=EC4\$<2M)^QG#Z@GV_6!Z\$JFC4+FE-7USJ\$ (#^2!1Z#AFARJ(V_I^C3 M>^GYIV.P0;A(C-WC*(T4.)QJ!H 5G-
EHLd+^L_JM7"7?Q(AFJO1D&E%TI(C+@B\$F\$*M4?%19L!S>TC_%V=^!@+V-!_U
M5%1+!NFTOS;"OIH6JRI"Q;JD*IV?^4L K=;;P&WID5YU=-_DA
MI4;=9;HS9!C/N9JL<= TY\$^ID+1L L114(#14304M..13\$=UUD%L9!=[N/M^CA10JL
P@PJBJ>SK#FV.7F&KC(\$!7>NJ* '149WO(O.D#IDNX@0I?3(>8 MJGRZ)&P.-\$&I!(*9)=IH!T0T0)>[O>=H;U-
5!EEDIZ\$!@9;?JP0/EEQ M+0!B@V'(9W5J!0!2GUV"F:1P7N8H+;_OE9:3E%I?ARBI"UKU697%*8SJ!6&
M3=%0"D<_I=C\$POVL7!;6^""Y);_9LA8GDC7 (O"(O!5+K^L PGLB(X3Y6
MR"\$M\$(N="TQSO!16GUP;CH=%B=+Q/4XR 44!DY\$F!^T3+!4^V(RB71%1 MJ

<*A5M+-.%UI.*5\$1CKHU=3G*FLJ.X!-DIZ@%95B009Y90'HPNL2AZ05D*-M8HKI%6L2BJ;,)---
C#=#)58BNDP*80.33?)B^|F*.FYE-I|KIO|BN2%|F-M^3UJS#|3%YFI,"94M^EDM84XFG
R924^|ABF(CH8_X:D\$=N5_M3QCNI.1HS4@5K'72>K&B-1!6D#@\$ (OS|Q*%|V*5#X@^B=Y;H('->.T.9*D MP-(D-
Z&O.U1^|)T TH|&JB6KKTYI.PN#2GFN3|N5QG'@9(A78=025KN\$,4ZG MLUG!
T.3F1G|C%|@3@YD#|FRA78/8@|NHL|)3^2.EH? QA\$6MWJ<|!N\$N
M(L+9/L15JX4Y2(QZBQ@5S&MPF+40TC.1+HRP:B? MDXX|SYM@;=EBR-
<2)0H|X|)5;>|/IKH^>79C)09Q&8CMH+Z%71S+E|SPUQG M.? B%9JU DL>.|X\$.U8) YFFE>:U
^GPZ.>=,EQ=JS#.Y*(9FTHK%@_2VA M_>Q)GPHK\$09E:>(#93RI(Y7(%&2"04"&CRG|RI(UB1;LH3.2.:V)RE :(-
M)U9(X8(E*FBC5.6G>D17PX\$9Y0|YK(V^<@3D|FXY|P|XL.:;E.O1-G MT(HLNMX/3+1.9P(3N4?%:T%|A-T1+><;
8.1?^?3T?%!*O2=>)^13!'C5".M./\$%=D'\$2-UP&U;M+;C6)AX*:@D-<5AH@T3/T5?#(07#C2H->
<#;"^9|Y|B8@DN;D)TW""E|L_7@H#IO@+8ISSE@.<^7>V MGLV(IQ9/|A)<.1T?+*96C=^HSMD16&7A":.'\$H^-J4^Q/
MNFBR1>?VP*13.)PY*^SX&P(^2_1\$Q8A0JM(I|A|_|^:GH1?I%|(EPERJ8C M-AT8_8D\$ E\$U7F2(R;+39
T.ENO.R:N=|O@D_)TY RL76:J(CY UO^I(MNV) MVQ\$F#7K@O.6'7Z&8(DT+2 F'O&NQ&
|GR*5YU""JM|1.8_Y)DZ#=-ND#S\$6O&9 MN95D=NJ@T 5|_|D.;@ Y4C%'-937.N2|U'YQ7|MBQ|R^L7F|A_-.|K\$1MG
M8N*4/#=\$YG/%Q|XQE2F+V9U1N;C.D %K^YK4R;O3S)%J17P<|U;=L|J).9ED|BD6X)5;.%SK"
M>0T"Y\$+Z)^|J.1.ZH|!8J|KQ6PK&TIG;#A=HX|!6|>V3D83 M0E;R9ZXO|B?@D3A00|F:ZY|X|C)96=*SM""I^I
@P|JF_+8E(T=CB""F M3?B2:\$RHMV5H0^BI"#TN\$@|_|*!M7AV.|F3<4!/=R4|BXS&|F14<'QP\$+|5+EJ_D+RB/5?
6+IW2_?<|JUBU|82?;#BV+Z_5;#;\$?L\$U|(.FS\$A+GX|Y(R|WK1WD&TMA4&4QH^"HS)@=DN,X^L^I2(+|VEV
M%G745S/A19S;G?M RR-AZ-M;:<8XX|K@8NF1MUZDH<^&3212SP<(K?R)\$3 ML?
XJ"VY187/TIEJSLS#6M>N<6N\$|Z|S830(T%UA|OU5E(AQO)Z.TQO5\$0 MRH,PP*(JVE=-8XZ|\$.??
>7;F%20QVK;5W|IM-IO(">OJ|!Q|?^? M/@58'8|7AZQ"N0R.H-6UKMX3XS#W) RQ|8\$0:|!0L#9|+@
873D:Q573@08WFHKAI_3I%Y5HYUQOAP^%(>SF\$)T<;5XB".O^JK,MHG6F;.YIC6K7^I."*? M:5*1-
+7VI28R*|HPDIYLLSQ:*ZPE#V,T+D>O|H>'6'XU.12=JFXV+@(<5<|M_45KPY-
|6H%EF*5TWQJBE>|3@4^B"W""6X%9;95XHQ;6)+GBOJ*=-A;D%6 MOV;CG7 B>L@#7SQ.A3V=HH|_|X<8M'T'|
>?%^4;CG_PXR\$9|."GE|W+B MRYM3SY^?PO>(T"2?&COG)1%IK\$?-GI?I(-YU6V%DZ|IA5&DD.'AWSR^D7Y1
MXGE^A2/NQ4_./Q51#*|75Q#S=2#2VE^7CDIO;|5/\$|LE*.;HK\$UIZ,R?^003) M1AQ.U=6"|DZ);&TU@-
&CSBP*DBBR|C(X@|F_QG212/#Q?M69PH+A(QA% M^0B5,M*KL4I|(CLSLZ,1)E9|H-
0^0JDY9OGC<#40A*5U'F(Q)XY*9#+!* MO\$A<9PX;J1^B0J2|G3.W+W>;8UHOY\$HJV3|FENC=-|<.;!%F;Z-W?
IWCSEB549 MBE9B)|D8F;C2+K3?|7%I%61|/4&MBD;|*HV7MPROJZ_6|HA%1AS|T|ICY|!%662D|M9_MZ0A:
|FW(\$IVH&.Q<4C65UP.^S|0*A8+9"=HP6PT;1572\$0YZ(1!5J:A3"LB2 MW+UT(*ZS;5A2%GD+,%<^Z>?O)/%Q
MY|MW+|H8EXFGC|0DU4RPO|FZS6Y;JU8B-HHR;U);VADZV3.D;:\$' M&R;L47XR<07>?2
X>0;"HJBAD4R^9BNH37N(MH/(*H=\$49 MJ|D&Z|8;-5";@I" T5.W_)O033;B|X*?G-A|LS%/(LW_0Z|3\$W)RK%P!;1S
M9I%2ZB@ZC607K|Z|/(|K-|Y4;PEK|70Q'1QN33|2L*HJ| M8A|52B?O_3Q#RI9|F%|H|I Q>)1!TV5S5(@N\$3@FHI(?
3ZX|S/G|X4JF|+MHR=O)C382?^?!!IG>?P2FFLMDS;6%)>#;H^3A#)|R#;RT6)|WA KL"P(<MM+M_=
SZX|D|"+7&ZE.@4HOR_0A|QWE@_KB|W6#6B|OI1%DD-B|/|H|/|
MTR&RRI%|A"3*1/09"SMYCI\$1D8_#1>)0U_(2B6.ZIAR26/9LI@FBD(\$0S M0U!5(<^8ES|3S|0_8_-+!"|U?S|
|NZ3+)W..HZX;J3|2Z|_7X+|P#V#L3WV M|YQXDN6Q5_)@B0X;|_|+<B^9;JR"94L;%!O3WF4XF|@XPEQ=^X:(\$?BF?
=\$@)+Q2A@2_Z>\$3V4JLN_MR_!ZBHJ|PW|H>?Y@+;L4K+|27CJ60U"IO6Y4?R1PZCO-T_@T.KC5D|H.0
M;|7SAK|4S03*S1H_|LUI|SW0#^,TKF&5?2ZU%LY0Y2.B?RQ@6@6HB(LXWS M|
"41C|\$"N>+3V>38.Y2.&E(H2|B4^Z<.)6PA8C#2N>1I+S+_)9V|J*#7@ M.N)TJHSOQ?K;)M-B7MQ#9R#"P>)U=/?
+Z(C+>PY(E&C'XK8N^A.3&>34=G%
MYL>P^HN;OTC4D_|PIQHC^XBS5OF@>NN+1C<|+PAIYG;.>P.*!R\$%DCID8
M>W%|5>V|/7A.6HCP.B;B@9C.7K3;>GBRZ_HC>*R@=A M*9(Q4?O,|_|@).H4P7-U-
QKQF6(T'1=OJ^)^7IEPX8SVF13;1\$O;UG_%'8C7<M?(Z\$LOMO"?G|6-/!P<-R&;O-
);#^8JR)93N*YOO3G)Z66%'FP.+%S_?>|MR&U3|1|M_.*."H1L0\$A.N/R#;Z"?#JOZO:VT|?;J^TY\$C'|%P39I/*CG#-
MCK?#12|0D6_1ON(#A."0!6Q2X*^<1M)!_|RR\$N.^+FO>+J*\$4@ (F%_#0=D MN'/TG<5%4?
|W|ZX0K;O(4;|9_FJ%|Q|E|7DL\$;'RIVF2S5FPFBQ;3+|!=-AD M|LOP4+%?
#VU7%X/7Z.%HTJN_2.;Y;WTR+%.+15G^M?P!9D'O>+#@2>B(|^# MP/#M|*%3*>C>=9'XBOFSHP@72
2FP)=53Y'C3>3\$1%*6-17\$X)I7/3E MJ|.6XPE%B)|3.NY-|);R&95+%Z-CVLAAD)K7#@GJZ2BZTV("N Z-(P%L'H
M5WAQLD8T|ZDN4;5WQ@;F|&_&1_122V2&("6+);2Y<;XF6KP|!#1%;?C<")>+MCRY;NN+"BYU-
DLA;6<;T'B=0&!EIO&F DLQC3=ET;EIO#&-X6-|/3^1N| M|4S08;KE|4(C/KZ58&V\$LA8V&L8G. (@KSS/#6)088-
/<\$-3BKB@_HU\$6XC0 MQE3_|D(R"%|632??52=68V.44FM265|XXT|16?"^*X86E?1_X*>2HJF P MQ-87K+P-
_.G6HC^&-U))^-S;|&?PLD&LKKC 018RZW3NW&"&M)ON'R6;|Z)K>+F&^GM?),N0_H=7?DC@XYW7WX#
MPJW3;ZV;??Q06>PMT_U7&_1.1!0\$6Y|C MP2" ^3.P|@-C(V=-D&O<PDJYCS9*""<8L)8Y|YQX|+95E<'DCL8_Z#U>
M'29_Y<789D;08?_!/\$X;RIB;92*C%0|_X|7_U>3=V;3.02>"3Q;.&F'#/ MG_Y5O#%M#0R#L1=+>'R)<<5BK9"ZM;
(Q3Z(U_C9%ZW/FE@X_93|I;|_|+ MGK"<%XOF;?\$<;3L<^/DYNWY<#>R) #|MY^K|W>|W^W;U.1UT6/B1PLGAB!
MRJ"B<@;|TGF+|C|1U;GU0A'#SHK;VA+@>4D;Z!9+#+0A'6T9TI6 "CA3<M*)X|ZT|A^12<7=A-
IR4FI0GM2XD^=(4GT""*51.<7W ^;REXDYJ0E<6>UX MUF>Q3DABJ(48U|6;Q"572N&^VJH0|A&;
<%%\$2E6H.S)6&| GA%8\$GWJQO M_/A.<@E(7S^|BR1VXE;|K#NOJ2/1<|0:UYW&|VH|5TG;H5*2/=='.8
M>4KW9DLYXTL7L%B;6-A.;+|&(2B5DKD)R7Y5<4#8OF* Z;TH-)7"YXI*""
MPLY7|UN6R2F\$.5K9)#=%KP%095|JOU#>;.%0GV5\$NH8'5B#UA9#&)0BL?=FN M(03J6-INY V#Z7.4V&\$S.+;
(ZT6?97W-JX?(@B8@:0*2)B!9K2V8@&298RQ/
M<7M6NVYM%IB*POCF%|1#9CR|W"2CUHY_1WHSOQ^EQEA.6*J34PS262X&607-
MNJRE2PK+Y09>.WE3|^&GK6V|_|+^GIB;3-C'L7|;(N;VM*=|_|^@A.8<7S=G M+=WJU-*LAG%"(Y)@D,DDX^&"9
JL3Z5PPLW5A_M1Y^XJM|I_ZLYO;IEU5D;A\$4&AH\$S<=+)|U_G=H7 MJ0;W>(<0_N_*XM?U^%7/RW_O-
6HJ_O|W%|UZLTM?|YMY|I-DZ|IM%BQK6N_V6 M6=-9KJE?|_6W?;^222+9P^0(B#_7=2I7;M=1%Q_M>
(|YV'\$^UNPN?;XU^X&?U_W<"1LO*1.N1X|LT_668RDR_XER|N#>|G60?R| M;KVUP6)R
BAQ,+NY;M4'R_H9JQ2Y>WUUOV>Q^|&?)1S@?PV""J_PN=\$QA;:
ME=;7^2RM3L8=ED+H9|_|CUHQX'0H9W\$^S.Q|_16P*P0@.A4KMW9GY;L|
M5C;7R_ \$"98OK|HBM6)+N'TXO'#YRP*Y%FXD|)=G
M=33LO@/|/7R6@2'K+Q|L'M#E;^H3N;38>/RZ_/L^NNNV*N.HHZB6*#|N(DR+SF13_M%MKZK+?
A3|XLSBSN;HM;FOY*R#;21"JXA'7^/F;7KW?A14=6 POI<+6B.\$/ M1-QCZ1^<|>|H_HMX4UMN|6MZ9-
|WWS2?|/L3O@|H0XM>B_|J|K6Y5#_X| MR851*;Y'70L..FZE+ (MYFR-K6)7R#O6(ZS\73VBK>H|(|B*FU-U_|HVVX;
M0H#S>*5.\$KFUA=*X;"&4|S>U)E\$ _U6|F14^_3.&|[*OWZ.)8?BFH6A^CY MKYKW(|HOD^FU&Y#FOV?7^
|R(C|9W|K.W7;M8;-A-WMM6>K;_AT&T/4OTD24&@X'=|4.2QB6N"B6^|4' M4&_) \$-DB'Z_7>;P|MA"/7|UG;V:"YSG
|)H6&Z1\$-#G8;>_IN(P/D5X^| M^CBF7RBZ;1T.P2Z;1J".7."X;AFJTFFG9WTH5_-H)NL(H6*&=1/+1,\$\$WPL
M6*""@ZY8BH4C=CLPMM&-FX0(%&2.*MV MVZHW"ON;-LA;RX85^#HKOB?SJ9?#4-"YE.&A.RG^DU"FZ;_R?
+J4P|_RE&Q MKT'L3'XJ;I@P'R&^|CN;E;Y=6)AQN|V?@VFZ40"RV6B>GLU;)>8O=KJ^@X9

M@C)9_AN'IXK,ODVZ)28##,<5BEB,QQ6,H?MD%L;=\$0,K9T#2VT4?IZ?U\Z' MIO+R<UE M;2 8-T@0PF^K5FVS-
+TL|1*+.W8|9\UOWI-MFW3ZF(S??-|WWRV^--)WI ME|V97A&SV'S??/^BOE|F9=|+Z\$S?
(VUZ<K|&Z1Q+RA9FAM,TSU\$,*SO0:'.I'Z@WM3JOD'L|2KKBBE1N&QPV/E;C)0,*>HTN<7.G;7?W#W48 M;C;
<+BY&|/F;9: 20EYOMMMW|H&U|>0CD4'Q|/O2;&S)M-@|2,NW7:GLE
M0WX9:EVQTTNBTX(06Y92#Q:I'91;15;&=;|FTB/#.?MP33X(VGZ|Z6&957:& M18X)%+70,5?Z@%?'X5&|'P.WVQL6-
7W4XR.@&R5+P(M;|>R1_U'\$L7>>,Y
MY/DNZ+&;_R0..C;OSV\$/Z50*_79Q|O\$%E|BU=TK+DB6_|R;PIW|DY#RH|@*_MV0S\$%"PWLN(G9@5)#/?
GXT:IGM":A9X_|F;.Q+9|%EO|V')FLPG0*DI|J0@_MG^9ZT0@#J)'_OO@_97L^83988|;@Q^)|HP|H8FYY0D!;#;K.?
|B=AV,QY%%M|AB:;<.)+Z&D/SL3Q1RRJ7;UO"F|GGLG#;=X^M^=2<(6KX?_PLG<8-Z|M;)-|
(SGA2QGC4+F>C%|_XHN|Y@#0"P|P#_NC4*?;E'"EK|J'V.%!;0>^MHE,?QM7/6|W=D5:E8#8_ZAQ7";VP0 M>O!|
|+>H|&V2YP)?<8:3X|@K%M?QXPFB0L/IFIMRQF1|(3W|<2Q@T|?2LS MIRQ^"MP+8>&WA63P|4EC%7D?S\$AU&V
@+&R|4+T\$J0R1-0P4_10 4B MSF_X@F"5A<\$S'R|K|KTK|9%4N-D,IF33H43 FH=
<3TJALOAG6,,H>^!)_Y3>8(M^|>X=5|FDZUU)\$Q_G/P:M9NNUA98|_MBAO/3|C9)<%WX|)'LN?
MFJW|X3\$0CL|LAC'T99W9A&|D7|Y+0>P>3X= M_WW|H=0)P5^0OG5W&2R-WL=___?
K9<^_G&ZH&Y4ZKJ,P2;Q:_KL.O?EK^>;=5 M'P|N;|JU)M;_KPIZ&SUC;|%-OU;G-8TJ?Z|?R77,RB6MV5C|JW6&|+?
&C+MC^5\$?3"&SL**(|_R%;>IG31&D:W_79I6NC\$K4-ALM?)=?E MW.TS|'"DLK<+*E_+%69K
%:_+RY/9<^9W6|NX3NUVT_9_5998SW/K KY_A+M)|,|53R=LZ\$|_M58WLS0ZE^RD,8%-N9(W#8&I%<&?
9OE|AIG|9P#|IWHU'(|B#@_"7C6HZOK)7@CB)Q;*_G2*_M1V1"#|9_/YHAO|KIYDZ|H0_8D4V|9|JN,F=
|+>V|VFK;7>'E8"%-|ZB|>7|_M^W;_400,*R8"RL3WK|YB_L1=|&O/O_|F@2:6|7,&Y|X*9VS.V=/
MGN>^|_|DDP"|63UT=>C|P=SK|UD8Y*BB5D/12D5P_25^6DWCU*0R^>|JZ|W7V MROK,8^&I,T&?;=|_/S"35N
C,U>>?E73OA,"4#)0N^"\$&UW7|KWL>,^1%S MMS7.6XB-W^_,K<|RD(7-
(V:&D@PEM5H5HJ3*I&Y/E;|?5XJ|+GIRPD?FGF&*M|MZD;\$|F)"A&E%RD|9M27?|J^|H?0_CN&|&"
BMDX'<^A2DN+^9K|;|3Y6DR9FO9AU64;O3JH_1;FC(A&W,^|JRN&|ZG"X M_7@(|MP_B|
|?/O>3^THMM+NT>'KZAU5|UNNARVDNKX_\$9KYLYM|2?%C#_MW0=\$;6AAB6:S87?ZRP.2RT-
M,"QG6.Z<|>D.A8^MX:KA84;_&J0&@|1PS_%%MN-|%T2OG%Y;83LCU3M3-
W6|4;MN#MMW.@8;+|INDL|@U#819'C7C%;5 MO_,\$3'_Q(OE2E(JA26A+V((T&63_ZXIS.T?
0S\$Q|R+@7BYPC=\$YVL>+0|_M_A_OVT^F2|6*9+J,JW\$;_6P^L)N5Z3\$W_M1&9JG|
|X=LY1|'0K|@C,(S(2|F3A|Y'VO57Z9;7JUV^&P;3HESH_C_|Y=LY M_2OV|2^+|L7-6@6%1)OQC,XIS#=#82_(VH/|;|A-
_O#T|=&&&(Z9T(;5H>0 M3;.8H%F|8).Z'##Q4#2+3@,C3VV|WU^VPTT6N&H\$5;K;0:<1;=93%XF#E!) M&C-
X%D>W"T2|F(&Q.%6B9YUV_2P*^C|Z>&LO|T\$6HJ6>)_%:_M=M6:WF\$APD) M5)*&#FRBY>K3;:BIG4|)B10-
4(Z:>2OU'1MM=5F^3|0+|;2*S>*5|I(3*<#_M,J_1M#OM"E0H&B*JLKM@;N=;6;Q:(18_00=W)8&@.H=I=MZP<8T?
SV+O&A|(|MBT2V^EP*B*DRH"^Z|>2JK3J|UV|<%@8/=RD.K;|_RB7"(ZD=MHY(>1'Z6B_M5:T|(-=J|_KT;|=-K/-
N|&V&*XV7/T"N|J05L\$;+1J=H\$_7|3|C;7*VN_M3;_EO_53C/<@?8VBNIUV+|NY?R11|CWG_\$>>|S(|OKENIX-
J_O_V\$YTF_5C MRGKVA;ZU14KM|A6_V>4_@7JQ3>9S29PP|A|Z|%-FJHY2C4;@,O_506+S;_M-\$AAN@BG(|H;
|_W1)%AT|J|JRX+?P=,^>T\$23>J^<^14?TRSO9-X=FJ_G/M;|>1-/F|2S;2%9_1O=;+16;Z;Y-
AW\$P<|5)QA(|_ZT5|HCBR';X9:6"KC0R/_MOI%NHW8|K|>AX,B-8%5Z+K(*&B)R-9PC@%0=^"M|U\$WXAN_T|CUIF?
Y28A_M\$*P5/\$\$K3WP7BLXC\$>F<.6%D,6_6MR|>0|=|&LU*#T3P+|V8ZOFLU|/F<=OAA+8S4\$G>K6EZV7+*|R|
(44C)6E*_IH"D|G7'&_M01+&3|_\$_R<\$?L00(&^VQ|/@>YZO\$@);Y;2:2=CH^GPWPO"%H*#"2M..)
MGI\$0S3D=X%L'CF#Z+2W180&\$ETAHU\$O|MD,2#M3HE&ZE++*XAMKILMN'VC+&@+KU9;CRW85PG|IHUZYV%=
Z|O?H^8DC_M7;EGVCZ>HUVWMSG\$|JU@_V0R|T'SYX;TF'7_N6|L;Z5>N45T4.78&|B|B_M'CC-2_P1>T|2."A;F1;
|_>(S6)K|BHC>G)"90'/1XN=703G@JH0RJS;|URW MN,J\$WS#W+I8_1?9J%-3G0H=Q'R^IWFEL,6-W"K&?
|8TNSH;|'_B\$*_K_M5Z\$)"2*\$E_2SB-ZI8YNFFC0S8U"|H=>7TTO|QH>;K6Y5-H@|L,8Z=RT;GK#Q_M|L-
T+9FC;#9R>MR(T;4J|'Y8T;L3.8|PA59M?M@_F4A22V|F;|'_MZ8A|W_M&LX7S+?O|L4;80M6\$;#&DW(C"4A4)?
GAB+5X1|"IEZC4E8&6GPS|HOWUE3_M9VZ1G;.8HH@43@/7&WLC;=\$B?G)B>=HVBDFPNSE8X^C)|1|9'##|_B1-4<_
M_1?>'WH'/'7(|_PS_#Y|2G(|_*3'K\$P=N_2P<0/_Q_Z\$5+M+G1|L57_MC9&(6?@=7|1|&=|*_|XPKEZ)B<@=|1)#-
D|LB;%0|;65=8MMEJO|T_1^6_MC.O2CYJO7IG6|Y,W>K*|2&X%>>7&>,4,B1_3LMPD?C@R)"@B0&B|_<@C63
MZ*36@Z_D6|1^*,7%==F\$LR>M|H|UWPYH2|@BKE(XK1%=883;"KWHVW5(-.5_M'BVX>|Y(^.38\$2_+|KX|_1-
_)=_9D^>8UN?|N'"/|T;..S|M2W%;X%>8R5_MP+3OG|V2X'D_#B6'|L;FO>P#;G77.<6UZVOZ.^R\$|Y7PW?
|X|F#LU@<_M4A)0(D8(#.3T;|G15|YQ<%N>2\$|^@BD@6'9=F_MYO6HT|6YU+MLLVH7|WH|MXXM5UO^)*
|_HJM3W-%X3@CW#*#(|_*|T@(|('FF)4V)>M@_F4A22V|F;|'_MZ8A|W_M&LX7S+?O|L4;80M6\$;#&DW(C"4A4)?
\$7@;?POHF|Z_L_K'+W_MH_^|S\$WKHC'^&=S?5|M&|EMOO8UZ_OWSA?Z'+?+4M@|V"BI)87;+DM-
RC>*MMZ|GHRB9HC'B3,%_M^1\$SGQ#F@IG(SX/V83_038F8RR_K;ARN#M9HB6M|?#OOO@=;KGY@BS,X3??
M|^NLT|Q|/F>/_U0ZV'.|G;<3GDUG_MH|/2);=9AV06SZ'_M\$/_Y68U.?=<%O&2>3R=SBBF?F_UDT9L^V.S|X=I+
M7C'_E+|I?YY=51'_YU=710H/FYK|;#N;_1?HO^0@UG#_A;1>E@SDKL;_>
M#|COUEO)\$U2WT=V*S+2C;M_QIS4|0G|S3_N6&"Q_XJ%|HTAI%)EIW1=LIGUALUB9_ZMMMCV
M;,"M|Q|_9J=U3N;_#1_K;PX;9Z=M>1_%Y_2G^C46AL5)N;D&^8^ZJ"TB|JH_M|4%|H|_<
(>TQTC4YLE|JUNZP<3*=\$WWC+XT_SOM>RHS?0=3.<;H;D@+^&^=@_MBOCB"#?
O|L_Y&*"R+H|ZP|X;S>L9.PG0*W_9A_-8|1L2?J4GLU|5 MD|00^>ZLZY6(MA16Q@<6>|JUMBB&)Y-
T7U+=;J&H(R|_EN@8=U!|F4WJ#/\$FN_M/26N&>|U|XPB;|S@1)9'L|M95|W6%K'E+;TK;L|8@/9I7(|XRP'B6\$7|IA#
M**N*|W40B"\$%T^'|^E8V-0J4;%YL&+TP:072:S30|)|<9="/_^3FJZ_O|
M|X))P'(UOO#J;N(>LAAD,>UEG&N+2VU#;R|@U10?^09|W78;F%9HUY<'_M\$5FK8YOE!_.*+K+4*\$?
>O=|A&_ZS6O|V8|>HTD&|S\$IU*#?Z>@B|8ZNB@C_MM-@_*9WEK_MW0*T'NLX0;=NB>4DRYOK4??
F"BOX5"&U;O|0(5^XW?>|J8ZMLN|8K+2.D_MUF^_1H_A:S\$F_JQ>&2X_X_L6%G;?_6;?P;_212"\$1K>|2@&|H'8/?
&&_M&F^&Z;I0X%;G^%H+)_#XB0G89K\$5(|DC_(1+D*_*B1;_M;TY.1.C;Y@1"UESV)E#HJ;_|J|D-7P<;=D4%(1,
<7R2G^NJS|T<|@#?232COK@>>3>J|3L4|&00S|FM#AU|_5U_M|O&X6L;5^8*K_4@|D4)@_"E-
)\$R|VD"\$Z\$WM7/2F3JW;UWX|2)WNF|/M5C/T^Y60(= &W+AS?
@=1,@62@>0>3|RPG".OT5K1H7W%JP+90^@>?'7B/NE_M/EHDJ=\$0W6QG?D|J4F5+@/OHD3BSB-
W(O|QVO6@V<>8WGD^|HR^|SE(|J0%_MO^UZ(?^UT%;#87W0;/'\$|L.Q(N%+JO#;?V4|_..O=OKY?ZJ46|N^?_NN|75
M_XH6;_B#ZV?6M;&_NKUVQ=8TK#<;VSUIKS7E#J1#_5^*MOJ4V=|YF9_F|F
M;EF7.RP246.R;=Y0R&Y'5*E\$3LJO+4T;_DV8|E_E|ZVLW+..UVYK3732\$M_M&L>3_Y&GVL>@L;HV<=-
JKVY?8|NW537(|_F2&UVL|P_'U7"DX=Q&WNUEL;_MK"4GQ(2?|VJ#Y8-532L>=3BZF|IZZDF752|A^ZE!_1>C
59ZQJ'=7|_Z_M*0|_1@>0;A*;RSA#*V;_'"1S;_C#XP^F_-ZX9EG@|7|I6BN+^&V%#CDC
MGGMC;+|_*PDD|_1YCM#H MW*#VISS+|4;O=3;_MKHM97E|YF|_FR88+KNZ33A<R\$+9^LZD*20J*AC>>
M5|P#*#VPXD5AYA+M|H^>?)<7L%+=|M&MFXF^=_#_M(%K/8^V4Q|U|&OPR&|H+Y;_5XXC(5)_VC8LUWY|&?
L|XT;|_*DN_LEZDB\$ M;VA2ZRIH=LZ*\$|RD9M\$(7=CBE*SFH;|5CHPO>91'9CN^3"5;Z,<748XZIU_M6
>F9WC,|)CAL6,Z,V7QG+&OMK<@_LGN|*M8_J2@U+8^|H2CZ86C'DM)\$%TSFHE|H|&YB>1S_M&
_X55YBVE|31UD\$DZLE>_L;644PCYIN|F=G|MH2.@ED=#_AM8&%(7#Z_OV,&>*A&H|Z^H_M(F,K?
_SBCL96CE'5HZ+A2A#KN7;9Q5X;Y^R0ON'^^7?ZNL?Q.KKUVX|_9)"MYV>6LKD@BLG5V8.CFT#4-

!@:17M=KMMJ. @%4=\$A+!A\$A6LW>X-IX:HSIRH MBHR P6&-
OW:C=KN,UIJZCERW>@%46*^655&;IN26=5NUFYI18.*SIGZ7A:% MY"G\$ MZ=6>LU8+L%Y&-WP*SJ-
HHFQOHHND0J:J9U6XC476;37LP+)K%:8CJ M7(BJP*SJEH(E&-6=6JW@ZJ(I!=1S78X7,67%83.M?I2930&+5M_79-
*/7^" MR57;>W>U;:*G,6T!H!O!-=I?LN0U+!F35)!A5VH#1HHA M-Z#W!41CZE-*)@*J,I8-F@&H(=?"\$H(OE<9IMT
L#H=1H@NEI=N!6 MXVIHZ(OHZ(&5;>)9I,INJDT?MZDYDU21055J!*!R0=7!&!%B.=5%*=U377: M
>V^@_0D=,KH23"IBBKJI"/T)0Z8/V^+D4U^ZW36': MN9-
4D=UWX*Z\$3H!D8LC'E.75JY!=9!R_TZ_A"AN!8GO91%,KC(!0K5_!ZO! M0?NU>Z9^Z"71T"\$-*JSU!;L9N,2=>+!
(JDB@^K E?I=1NYV*AU!;ZA(QOHR M)QI51/N0Z5.3EFC)@#IQ#3I-MR:&R2P)@7:5XCH=TC,EVI\$J2YH=M\$F5U2
MZ+J!DYSMIRF3#W>U">E7C^!T1>;2^WFR6YIY-#A"9TBWA;V1@!V'IK7*2CT: M#JL&L1D.VY7#NB@=-O(<,-
&PVIVRJL JS3#I6!Z7:9E5>#6# I<:=-%1*W&
MWCVDAR6Y"D!;GW\$QZ(M@GUS'9"00IMNMW;;&U;;8X059*RBLJVB(S0E=7NU MVH=[K3M;F?OU+?
ALSH1F^&P73GLD Y"QENYQW8C7999;*59CAG.&WH=ORX MT:L!L'!SJT-AG053%=-,=Q-
JL&SXX!8RBYK%#+7BZT)6 !L.F4MM493" F" M'=F?)QI<I97VRBB-46SISP?;@OVGOHZ@K?I>?I7>
'NK^MU=\$0IS*\$S;S<; MRT&P5WN,V%IU@9M+!7&!!ZMHVV\$G^F9V??KA5G>LI>T?IJGV)1AIM4);#4\F MK7J-
VFVKV; I_64IQDBK\$J#4L-V HIL/F3+:VS+9_\$1HMY' ?XIZWJJ=M^I MAF#V/IQ*.UR^K+IXE<5;Q6L>I+I_::=;9:
<93C3!B?S_2;O%45QT86FWLR M%R2(MTM!2*(6Q@;L;=J-?>O'8IQ6L@X_Y%:Q8B:Q:R""\$Q7&QJS"TT_
MB(FX0!W858<6'14<"IUPAV)@IM&;7G3IF5%J-@C_Y'GN "BFVOIT_*N"Z_E M2,=Q=?>*^<?
RGV!_C")FP:63W!95MZ!3WUDXV0RF5O/H1?S+>"!9A;+Z(<M\$JQZ.%-(3V!JZT1R\$S!RW/CV("D6V!
<_!H98PH\$;+8@:L&;'G=CR(F)VSR?B<^&O M!C0:"3B>17_CK/F5B42IO"F45U2VN#82*O)A!3T3/@8QHC#Y!RPY
L"%C M)&+O_+7%M!#>I_!L M%&T&:^^ZNU-66BC77H4C)HH\$=59!KJ^N2%1Y83X-J>GSBT MJH(XL2*JH68Z
COB@^K8Q!_V#3 (%9H1=JLT(X)B!@^ K2^E!WP'IC>\$2 M NL9SGW+)'_O1_+^# OX3_ /J0GL(OA,2;E;R;:>Q9.L
MASFHX"5NMI%>1L%TYH3P&=#16^YA6.(>\$'6DOMSN!0U%GX51E=(F/?&@UOQ M1AEHJ>=2*!5+?
->HJ"%7C1^+;<00=TDL8W!3S!JGTMK4_7?'\$YKXLPB M=B/_EH&V3R?IDQ?>CUU0B!(Z>=W9TNN,V0_KUL^?
&3Q@#J3=X\$1DG<2; MQ: K!N?2EG^!J#>;^;HU)M; KS;WNY)16QJUX>I3L76U(I'#;L56U05#JL MR:SH!;RIWU_WI-
+2+KF5!-V^<^OR6%0J.B=?W%(W\$-6O(-Y'RL!L!+2OK MU0*!18'P;8I(S#/*>L9PNX>VF""
MKV=IY.\$;D(V@<5!9Z_Q2JY;I<&RJ?G@1 P?0('Q_Y^]=V!N\$!OZA;*!9E^M)ZF#U=PO3I>J'^<IX^DDH/DF3I/7U-
8VK*82'!9;JZ=^U-J K2" Y J0! M59-; GYV?2NPMQ:K)W5J44X778GH-D(6:#)TE0NPM*Q 458X*\$V/@G&DH
M#DDAS5#G<>IY7UO:N&WOW7I#XL(PRG4QQO!<+VA.W>F'_51&BK&*24>)0* MC0THE?+2E4-
3^;&5/S2%UKY0Y/YH94 -(D?6LE# P'O! S42JH(-\$6BP*DQ MM,1DO5Y+OH&DT5M_-B!39S!;!A3C_9M#E.I+0=>
9_%7!5LZ^JQ:2#;FQ; MDVRDD*;4KNJL31Y7N3YL.HL&T>O)^V/W!QE=_4D"/RN/R5PFR#3:KYUI 6YE M"+5-;A>O?
!G:83>)(RNIJUL@!^Q+&G?D-S.X)"BAW'ZH<;DLE;;8G\$2X232 M=1+9D!XL,R"O_=N%T\$ ^L;=BV2
<;PRA&)S0N&\$AGC+P.1K,I#S;R:6))@ZG0LQ<;R!4;+*+IG-0=0A4)PBN
MF>RBT!Q:YP)@ZR#8*CJB+791F5KAPRMP5^7_/AL2N6@?08 NB85<>N!QU2%LL7\$Y
M%T"8V!M8NBCN W;;PN'E!EW.X%T&9A5Q%=-U*W=61<<;A<MS^*YP)0P_!I
MH@&B4!4KXJ!D8#L!L!5R0!<^FRV!U29*DBEJ!AQN%6P1=-&TR.#<=K*5 M6P4<;J7=T040IP!_TS1!LG6.N
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%#@Y*92.>;!D=4A M9)T@%=KFI1L<6B=A;9Y/0='VFG.M+-#&FM?-(8^)%M4 M#*IU<I#5E1-
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E731Y/D/%X6L^KW/EM21-EX< M6HU BYWVW9+8Q3DXTLX_4RISY9D@N4CRZJF2QQJ&IU=>PI_2^M"GYL#;;Q
_IX)QDS@'!;!3CK-IN"SR^!X<&6E-RA=(!JDCMC!>E^O_K@ MU)EA &R.HN4E"41K)IFT1:0\$!I.QI9
VS#*ELETEN8N@*8XS9RHF8DE:TO'-F'A9,+)I*5DPC9>(A08/;T#5&5RW;SX\$3"B:2M
M1,*VT,"236QZ(AN&:"I7NRI\$;ISQ!;?H9I@AE05*!2MLH!ID> MW;/5"!BA!(0P\$%X"-R)7_G@<"L)\$SR1\$>L2ED/?
68,"A@8^00 Z+PQI\$; M/WIF!3T@X TRG?M/Q/O#^<QM2QZA5VY9KF+;"B5AM,@H\$Z;)"AN8""H09
M)TE.DBW8=1.DR3;H*B!@8JY'JPR CE)M@6GRFI4
MF1422NFPM.S#ZGU3%4V3U9#&D!_9/2&CLXD;63HPV(+Q8;V<*.SX3*7R#\$. MR_\$O,4I>*X9FCNW1VV^;(
MYLBN!=GL^D:IQZ;+<&QS;>I;7:JH!CTRXXM#FT:X%V,2_P+I"QCW?9!44<
MQ!S\$U9RF*6RS\$*FUH\$5_!L_1HA7^_C?I! GILK?0*\$7NM&ILP_L!BC-SQ M; PCUQ!1+
I!P@!E&I!C!AC@&Y(SV!VH!/@>W0A6T4!L(N!P_)=2J7=^DF M7(I"@7HWD6?T^ZM"99ZANRVK)%M?
&@<^)KXFBY@C=9!7E!O MU\$XW*T?MLL57/*H;LW-W-9!%-1?>55!1LG0@J*HN"(BGJH'EZL>AV4QY M!7SK
=D#G3X,Y@JPR!WD.IC^&;EPU+_)"/AU@!CX?%50!M0!=""D."6IW" MFGZ!+Y28(7OYGHXAJN
S%Q3R3=W@E5TK?VM4TYV0X_Z@SF M\$;K?V@R/I3RAR;Q0RM!;++#ZWVH8&_JP-
^B55I&I^M%*)3F.)K7<7JL.2 M;R#8=NO/9B08NLY4P+;\$#0COW8-/F.)25F64"W!5?U7MKZK%IW_.FI(FF7\$V
M&RFD7O)98L?_8#)D!C.8#B28K68SJ>YZ3# M2;@M&ZNU"1!.F\$+LVJ@G&'BXI;J!<3M(Z9!7;"6(^W" M.&".Y-
I:4ZYH0P7C6C%\$66YWE)\$CBBVR3I 3;6@!X)X#ZV0^<0.+RQ-U%6; MPXW#K4Z/M!A#TT23:VR\$U'AQG!6=&&
IS8@VL5)G1!KL& MT*:'30A<5JH+!E:=&X,IG:=&U^A^NMP/YLRS6A0<;B'^9(MGFTUY7XV^4R
4\$19XLDVEX2L\$B?S8ZT!>+0:@1.#%MRF.P""1QIYX8TMIYG M4P<=3
+;1!<9T!QHJ7F>S7&NC\$M\$!W,U9M2+JH&NTNYFXF^_G0B^ZXBK)I.#X4#+&!^?%CXGDLAT
M!UL)M/NNC MJ3\$%WL^JPTN!^2TOVFOX!3NM+4H\$415FU
M1*UZV)H38ZMPR8FQ5F)D&PVS_-P.9)IV;%JL*C\$X(C:8#DYP0ZR5\$QEV3+&Q MJHJB:9B<\$#DAH*IT9_ MC9P:64?
B+8N&+15U)F5XI^:PAA&Z66!4I58VV@;_2!P*PXD3/)1ZSJRO!_A<>9L!2VSI_308I(./I2@5E:G!@9A_&XVKE
M+!;INFR5!E05ANG1\$Z)=5\$BP^H?F!U<04Z8G#!;L^!F")/9_&*W?Q%3I2<M%NSIT:(DEU9F:UPLN1DRGQ#
<=U"S'M\$P7)/C^!L>Y^K(U_1PA-X+ CMSGP2 PQI:KKU_7:O&IG#ZSR*. MW/%K_"/7&Q\$ONKI"#YV<2RO(I=;&
MV\$^T?(P;P+61 L03BCX2W4_BHXP !NW(" ^D*JOJ\$9^+B@!_AM/%B(19:#C1ZH0V(G&F**_LA(H@C!<4=M
09T#51_76U @ M9?V\$%9@&OSP&R*MR@)JL7@;5X-W<#UUI^75 IK""9_+NQ1U'DU236_M64NH-O*&2!
MGLH!M!A&WRLS.HA?D4V=8;JDAJ/CW.QV^8+IS:L@5J!;SHADNGK@LJFA/_#SL*VYL%J!A9RLS)P"!G_8E4+Z
MI3?A!XXM(!#X"H"U2!#<K>)OX""GD!1#<^&I\$%5.0&6-\$!\$2Y!<#;+>VU) MC!3,U4WM24HN-;/@=&=USZ4_U7-ZS.
!PVV'QG8N! (W=Wx0!R7>RH.7 MX74,*=I!HH/ _6'WU2."V/G3N%G^#(2#ITYWF>P %I_8*AF^&QZ8@2Y1Y
MJLL)X!W%%,8_M/9..IA?_33^*CO)_B95W1T"@2X^&CX%5:*K8-BC5"514&1 M%\$T^).?5!\$TZ'
_&C0H\$G#NJ;E::DMC20:P&V#D.5!FVEFU!7#""!@ZLO# MO4?ZI7>;# (E^!8CAKXP_O5*N!>E6,GB;G)FY-
2I^%7I^<^M7%?ZEF9F_DKJRR5_KJO9+!G!HMZB9+6ORS925+%%%?K>1QWHJ%;/9Z-E4TIV
MN#@EE%M_!E1A38U1!85\$!KDJs!V!SF>R !XXP7E!7@(!IZ2&VTJ)=U'M! MT LVIE!#D)RLP-
#.'8VFI)=O=DMJ4Z_2.Y=I^N^=*17+3I0M(=KF;A?69MR4/08!^0I
M%HWGI'_A!P'B=BZ>N\$D&A%X!H=Y!&=NM%K:3JW>@_NVUQ*N=4SJE42JG M"3?9
KPT6=L@OF59E&6%\$W8^85?MOKI^7I!^H5-G@9_? ?W9#1"BHTJ_H2O6!XJ?X*NI^*^!V!Z**(-?@//^;\$
M"!FH)"NP)0E8@6F*8+*V>IPO!L23&^JH2F\$!A3D6#HH+VT90!(^H1!>^VMO_%**HSHY4
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E%&W)0N&MB+K"Z9H!D!7!63D-JC2P+!\$F6S!F3M MICJ0<">&("5HJ8I

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M>K')^Z5B%~RJ*8Z.M.HTM0&GJNZ.K.*I.6U#%RM&7DND55:915HYGKK#K6H(
MM.I:BYC293D\$HE(Q)?",C0AX7Q?O&+T2\O\+?FO6<2\$HYH55HIVQ\RXB\1/
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MJ18UF@LUTJVL\$#5%&5)9MP:250M3M@.W.2SDFJW2X4(Q)^)/Q(^)'P(^%M03>Z<@0-
#:DXYGV\ON^,\$\$>09/M7Q8-1'\$VU5^/UT7U0KIH MHFX*W53INIF?S254X 3FL)?^@*."KCIU11.3%U;
ML((Y@GO6NS&-8/AP CSR>0'K"@ ,PFA\<-@/JHX0&>*(PI@)P.. C<V\M5
M0(>,Z/'&:OH6_=&PM0=\$UBS2_".0S*_&#/'>#.(ZW+Q_NA(DS M\$IS_XPF)Y*1)0=#1Z--2')9S9)I?SB#,'=34A4^?
Q?6L1/7#KS_XSO2RX M(IE,T0?FX.N RJXX?J#'\$Q&G\$Z)IP3_GA(GQ%\$6<)O22=07#E.C71==/0IZ M\$84IW" ^
2#A#>TY. Q"9N4A\N>#?'. T9X-4EX,T!'\$9?>_EG\PB6@3P)\V?TB>B109Z?I=4 M>N,/*7"D3@S6-0)Y)R/
T4@>CUIS:TAO2\8JE_JZ#8&-+?>\$_ZY\I\$@R M<42*["T*%@&13A'E C*;4_-8>,GP+51"-
XK6<BEJVS\N5_(YX+P%6H\PS=\$?T\Q\DI>A"10LY MX!=XMS<_16RW+J109*/R-3Y"<*,1=6S!(=T5SE8326ID
_4YD:~KJS@: M!4X75_1A/(IG6/U. AR: DC(W JHVEH :SN_W ^&K(H^D_Y%7_@=A<Z-E8 M8WF9^_8UFFZE?
DN!'7GASM:S' 0I2)P8Q7IGPO@_L#T=9#R8:B8H5(>#>I(MNP7MFNKOC>UC\ M\$%LOOC\2A=N;7/@GXZW<
**9Z5IK3Y'9M00%U65\DG0R:AU*756RT7CZ") M#J1^7GTT:ZT^YS18:06I'EIQ7FKDACL&0?ZW:9_1QZ#E&#.L@(
+G:09\ZE MIG=,4PD#BITE4X#SJ_U2P#ZY%+QJ:7 KD2 '\$I9IP_M@_I@+')<\$IP\$(M1'03\QT"7<=3^%
P\Fl:~%#R0&F^7R\T,%3A1N\H!_?N#D4/H:ZCHA.L<MQ<>V1VM060LN(P\I\$P71_0IRAU.*)_I750?X*CCS^?
25\$HLP=.9T#_V?12N\>OF(U?^:O#IWW9A2F67AQHHJZ34J=:R1SB7)6J.XE"G/*LG\SVBCY-. M8O\O MGIV/
(I4"&=1+NCLET)IA^GH\$3ID,#5Q_M(3%00%""N:@XC8,2%!\J//@.G0L>OVX\5E1+O#2\O(8EIW_I"^^#@C(2?>9
MK*98_10YIS\X3)67W>0W\Z/B*_LC-.MB&REK&2R:OKOTY"=+ES(G%Q7CT&
MQ/E^Y8QAM=2.15Y#3&40:8IN./TZ8:9QS/^1"MAFZ-1CIYX_R"+Z@V\$(O+K1#C?262-W3" _?169V?93%\$ M^18
>P#3;EA(=#>Z:6I(P.&2Z?YH)37)O4JL+.ON+-&=C:6P%&_@0TNLHY MW1UJW1 ?>N-0-Q"5#@CN)(C'
7\!#1Z\$(9LT0:.18E9R@)AE_/GR:Q:VV)\$,B M'W530\F;_(_J+TIT8N:ZY=YZ)/O*86S;_IN#J9IB\ID\$90*QF?0'A*13" M
K>7U+BG%HHGO,YPMUAVTQ&1>LK'A_&SAI&N*WK_CGG8;PC=XRONI M/_R^TG:4G:N\$G^S\^&A&
<[S'8\$%BTWOLHI(-2\ON:..HN0#<4!_Y(OY3X,PG_M+OP<[9=E0D7T.B=4ZUVSE&..3>U@+S_~E)/(Q\J#H\$?
Y"8P<2JCX,QE_DR MJH\$/2^WP\&J;K;M<C\$S=>IY: 8JUI4Z1/7Z:G-0W*=_N5=F@7G>A1_1\$00-GD2*@U:j>OT??
&O\$WV" MMON:K*~D605)B\ M(T^/+GC):.25TS,W\EJ>62J=50=0WEJ@VW*,Z MM2BY;HEOXS*_H3>-
13XKMH@X<^H&4W+T\T_/+297\YRZY"TI9RJ-L, M%G9: ^0W!=@H#WJF\$) GHEC\JG#DJ&5_Y)TATWH9;) \$N\A.
M\H:Q-M#5Y(#3X^~^)^OOM:B\I@IY4BZIMUKF&IXY72MW850_QAQ4M_<I_M\H'N ML%K@^IFEF>N.H0H\,D?0W:Y,J-
I3^~H;V%<<@R? X.G\3;9ONL6EC#V\U M>I(M&)FW\H++VMZDT V'#CIR5BF@F3FM&G8P-
7*SEDI:_R1_)PI56N.HL MX8HI:69NRA:~QE3ZIP\$T*=53B\GZ5D>G\I90FE2-GH#S>_DS>~%:\$UQ-MG_U M
:XR5YCV^6H'3K3Y-Z_D1L>12Y7NSDAM+D:K\$E5TSM\$4_XX,^N@X7FRU<M;_I70**F=L"EJANKFI\$W@::N
M+MG%.\$?#16L#E+_Y;+IY^<,'2&DT5(HN@X%9=;I\$7))KL^I&BRP0(4M;J*MRP?
=M!0N*ENXJ+38;_A330@H8P\SNJ3I@6;=8;%W\19W=%R."K<+BQ(VPBAOK?-"?
BY@RX5D\BZ33ZBE&9ALH,34678G2" PGF@A6VLF\$;)C/HU*VIU9RM\I/R%K91,D-D=SNQ.W+=,~^)=/QU=?(
MQL:G '72E)LXVB&@?+*L>=.0-N*5K8QM\$,G/O6&I_93EQ_W#""PZ@EQ_MM7_Y\Z\$6NF&;#.L%!QX;I<<N
:TL(VGF3*BA>?C-G'UOQ//U^GS\ZQ*00<M/'Q*~&Q#9J:2/3R8.O/. RUL0V:FVANH+4?+97IS/I'1YA34J\$. _IHXX00>
(6^I4"J M50FTE=I+&9:~#622+442VR"<::,UU99PP64Y@%>I#MP!42?)J&PC:);\$6G#E M'CN@&@I6MA&V"R927T-
=^R\I0D>R?>I.%A"YE.IC.I"WGPI525I4P7\$E MV%+:YMKC2&*)+8A.DO%I\I'V2/3+<@1_?IUDPO;O:+
O5F+:4A7*TL\$8+VB:9;FC\<D.32/A::,IHRAY.U.<=>JHA)L_R!&X2Z16HF5;D&OY_B\$YKMD6US\$+I@:=::TKK\$%J
MOY+)X7(17)@6N\:(Y#:U\$V@SJ^<+L2#_MA6G(="9_8^YM&50<9O;/S9+Z"TYJTS*30+KX#92ZRZY2D
WV%8)P"J_XH\$ MZKRI+E87MN^IOL*?)_W^>~>+<+H8P90&B^GT57@)W"@BGN'Q\+4AS<+VXT\$1RXDMDC/IQ
O40C(/"AIGV\$9?FE4PC)+IJ.WMHXTIXIKH^7!" M^I\N8T*~LAD\S(7K">#H!\$+I+KY647!"_~Q9\$APV?
&.55D4%\$G1EAZ.T (S MBE7A\I#U^&5.\$&*@_A"8C@^1%L9.B\$<0EA\B.#.YK!_X07^B;^&ZX>7
M.M/^)CWC6>&UN-Z"GG/63UC1_~%~DNQ50_MD\H^E<@Q:?
45YQ&DUB+*_K:DA%/@\$S&URE+A>Y3EHRMRUG\I>+P'8E;?BH MCBWC42&~M1L1U,UV1Q*HI&CJH^~K>A\=
(O38+513V1JT<I_#;9Y9L.N/Q.2=C%SB8&#_&R8*I_/P5+ MY1L;H1>\$O/SN#6EA)D6T!*FEPM,3AYFY
MPM\^~R*~@6\BN2;.E4D7:0/<<0='S_M%31MY66E2;V\ (Z MX3?XZ/N\ _R^TE*~0B)?~6CFRC\I3Z*~%(SQS;
(%@2)'JH03Q\FDI-LI9_ M49HB*DB>\$O>KRT4UY2U5"57GM9^9?2)UVX\$KQL6N,2=,Q2%?Y I\$""H4??>
M_~A12\JLSQ(MY)-M\^#40"JXTB(FU8*A_?1N293TYH6P;Y8@VPJR%K@_M9D#7EG61*NV""IC RGO=\$J:4(4F
DE8P,4TOUVR0FE #&\$RKU:K WX>+ M+_Y^HJ#>+IF0<^I_#H%~EK>G>B/"EGZ>4VBAHF\LC)<46^_UV(W
CT#1 I M: EL/PEOWQD.<8?P,M@7_~3RU\H&K71:C\$J\A\9R1/MM7_@&P>IS_N3 M.T;8_!^~
X3:B2""ISWX4;Z^8"U9^\$FZ^W@B7I?>\$&OA2@03%I358?H*~XU
M@J=L+PG_G07*~AP(!=&Z(=R;)OWB:/AZX20*0K^/+A8>FD<(+@%8WT9V>Z M,.
(98#LIHQ>R=AQ@I6NUV'5CR&'.PW_99_&12WN AI/_4 OFOWMOT\$**)&XR\$ MN8.T"=H-R-A\$A
I00T\$)HDCO_ODOX7?X@(<=>%B_.XM7A0)" W>NX3\^I MK/(V.B04K:/U\I.X*(Z>H^J,8#@_V@OT2N*_B"18?
6B9^~(5F7.)O\O D1\1+7C M'P\ W\ (W70Q?" UV9L MH&<+~#1HQCC3W\?CF-NOMONW<48KQ2)IE\$.)Y
H"7\$"GRBHGW\$(GYV)7A M?2EM:C 0@~#GR\I &FP-G_A>SOI+V^JWP%\$VRI(CBDJ\=8+>OODZM\$>Q ML\$=C#?
ES-"&AS>%2J/MPF_Y1\TLOZGNX<^1^TI7"N17\$CRIP\@>1!U@_M/@?%+8LJ&8_PY\,19N10@QT#I_NTLO?
GUYLM;809+1Y\O/L.^""7?..26 MG\W<,(1G%+^ST5G_X2:E0/G^2\770\$P'N\I)8IZHY"CBOI2\QSZ5VNZ>B\I
MT\CP(JG+MI@I15X03D%WN@-5\$H6TUKL%OW*0HW-I\$.L@Z4T4F M6EJ8I.^@4%\$HFCG*PT^IDD3W#F?
YFI35>?>_FKQ);3>GX@/E*\$L\$=HY.>3 M\$X_ZF49\8JY) 4IW&80IP_V_""@4!F8%7I\$3N'OHY@C%D^~H5JXS?+ZH;G_~
M5*A3\008?>XS7NG? S\ ML8*~/*H14AOQSX9'D(@AI\K0)F^O6IW;Z\B_M-1;_D3(Z,KUKJ8NH=)CO-
)LA3>I7^~\@J*);XE?URE#%9?M@FKCX>/PH6&J MNVRH"5NF6HJ=(*.E)(RXL:I%L;_*
9LH&Z;I906QI" M8WFEIN^G&>I59R M8!T;I;H+PY<\$NI5\$_0M\JSIGDKK4,"TUK7@5=J8Y2-
E7P;YWD6.3&RB3MUIF0ZGIA:EL_+I/S="8 OM;?N MENW\3)3;R^~5C#UW\IO.%I<~
M8=#9!PQ=)B:=@FGB>GZ3D763;CULJ*YT.'C_1 R\N_/A&'SA7>#;D& M\$?K.A_6KLMO&
(QZXZ\BCC&*_.US\KPN\7&X>: ^4R0KB^836Y\+0;3 GS0;.
MB3JL+KLWL(S#V<>5K\$GS@)FCMNUH)PW6OWCGZAC_6NI8I7 MYX23_?KT2N^TL-
W...2H@N5L&KF=*I9W6&XK5HYE7.I6<#""&=E!0E;8JXF@_MNJHBH#AH\$SM3#.PBAP#FN;".&.)HC
E3DC0\$G&I)Q>36W\I/FT\$\$.JD?X\$ M/X8"=25;L%0?P5R-7)B_4 X1X\P3*.OC#T+5DZ@O;IG005\5+<~.M*>I;_*
MN1*~N VZ;<(Z7PIXQ\ M_VHLWQW7"S_.PA8";C; M\&4@6J;_Q/^5!MHOE#<+CXA7^~^*+~+=.95A-M B
H*ET@5ZWK+BLX M3LF&#R>*8/RTE?JW;H.DV14+AX>8*_ZLY*TP%LT'_U^<G)I\W>+AM@I MV52P
BSU("^-L*D+?MR*2I3V_#ZO1(G)\$C4*~C.N0=(6@X_I^R7M_-PMD) MOOY*~I-I+XR"!2ID/4.LOLZ\5D3H58-
G\$~RFSG..#X/L\@9IB<1P(G=U3 MHC14\Z\@#I"VH MO4A(/%L;#X1?3\I7ADP>L?#;F%WIK@ (PN0EB/OT %;)%)?~?V
I*?@:00\34 M8B\+K%#_9D@#P.1CY0I_".8H\HK^~IN\JFV+I9<+I#FV>;ER\Q\F9_QESE9>Z)AUSO@W"N8!
I_~\$BUE*6MH."XYEZLQ#>3 MY_7\I>CFZ)?>;<(<Y=#6-RQZ_O&O5Z*J+V7B*NGPF+PY^74?07SH\JZJ
M6N.OI+Y<N>ZFOV20&_D+I6^H\UJ4;I7;WKY%*>K>1QWHKUE/MZZ,YG".WQ\$

MN!*P#)4UYRAS=)F!;IMV<('MTI&IW9U=RP4C-L.O=PRI+)LU#4I# N':\$4T
M1#.:1.U)Y%Q)Q&B"1&AW%U\$WVC+HCNFJE0I1G|Q^~3#KZO#!TLN15VIK+PP@L^%VSN/"W>*
M^SB.)?..!6558.LT7?YI>0'E*PBI@2S2T,|{#.&H.T8>VY2'ZC,7>E&?36
(02S0S6JGWZT#4B50.I/_2,+P&GMF+&:+N*QFO1.'*^)*ESO)-
M39%32G5K5_3KV@UEDIK<&JA61@M"KGJW##\$UQ1'W.Z:X/JXK9ZV/V^UFS1DY M?
AZI+Z>/JT=LE/+I&!/IG5"4U\$E5T3_9!6NYRIYYS%70B4-"G:/I2GDA9EI
MWDS>W0G;)+P+.K1-;JD(U/M*=@05D5,_B+5I?6NW#.??1"4F3<>"ASX?+_MOGX)>%-
Y\$M\FDK7IAFZM,|H#WJH:6U_J%6Q*=:LT! M2Z(@;H*',#0W+UG-
UVV1+=E2KWWM5IZ@S);B>5#LJ:|U5D#;:*HCW(Z#C# MV&? W'N_(XIH!YKI%88R60#V459W6H V6:AVOI>VSX H
MFXK^+>T E/);.2MOV^-('DYQ9>' H@N(J_=(FMR&CR:TJ:2D"Y.@YIING\$G(4 M4#)\$1:|N|GQ#_.BHC>06-
M7NNB9;(*%S0?O>8DQ4I*AO P^EJOP.&?C*~KD7!^:|U8>L-/JX:9+>DI9H* M%\$S7R%IA,LVT|U0XN|>)=Q?
_CG9UG/Z"M4,IAI'9;DI>XLB^P|^+T7(7F9?)"M;/S);Z3B<GUL@E4UIBHHJ:~|K@^YP#OMSA?TA?
TT^L NJCSC^693LO &A M/ S02!A@NJM'7HJ8YOY=9K&-6ND/&.P>LIHW+TF<\$V@B?(@&I20"Q>@--
M5% H# 'QX5X"Y,IL* LNUUF%89A4X9AL I6XH&!=@".4U7E+J(5J,J4>@-=5(W= M\$O^V454BH-
5+,=443NLH41OIGX 'YV)Y=P:H&T/4C,J M2IH5W>J"Q#Q<_LY+>\$E5W)+>,O2DPKT)%K6KFSA
S&:89+;E;K#61=M)5+MC=>T+@_@IG#B'Z^~|H*9+B^E.M'16'-G,/_MD:5YR JOK<9@LC /W+ZD@"
MUA@-02U\O862?,PU_ZD+TM2S"L^Y'G_3R4D8.R)C>87=^&B&J.NI???.EBI'"*8I3
MU"E%)\$494F|@2S)HB2WO^!|21QV/+L%N:'!=<%&+E2(S9_>+RIF@N@3#6S M)?<&JGE&S3TYL\5H?
<&|RJF2W,BTI'"0"WTAEP=P=7,O#"X23?S1DE)|AFI MO&M5VZ4P7W;,<1'\$5|SE9(C"U)-&T>4/OB-
XQ_@L1:Y|ZSBR9PI RSD@_MDBIQ&OTU/K5ZWA K#JVN|_<3IE=,K\$Q6A\$KT:--4RA@ZWBV"15K%SQ&J:DU
MLV9|K3WG/XLPOR:T?GD,?AYL6D% %OG?B<Y\$ "O%&YICUX!CAH7WCM3QQL2
MX>N\$D"CLM_J,WK|M<23K655G=0JWY4|AS?X_ ^B@2;O%Y,8-E#X|GMHW;'\$ ^ M>2NW?NC/R\$<_#.|"?I95CO0-?"
|;?7|U|I|^7^~OH.L08'MS7%>P(+T37Z(L M%;K%;W#V8W|Z15^!PJ4BPGS@(|(L_1BOGQX\$/PYB>OB0TK;M<>F_??
EPAQ*B/TW=YUH(7QK|~|N*H@F*S+|6B,S\$= MDS_?EAI34|~U=27_ZIS1FO>|:H7/5T@|ML!AR6I?E^U2CSK-
MHA1UIZ,J.A0.Q&997O)Q:|K.4>&0.8D:/%8_W^)\$P@?/:12OY(AF3V'3%)E_MLE5AO1VN9,H'R#>/V=|(SA ME?
OC:N*.1L2|HG|<5>S-C8&2)GFNA\$RT/<_ \$|^MO*+DH%5TJD%V.9ZG< MWL_&=R0?'"|"%H7W1"/I2>T:4DYI/Y*
B96J:~%7O%UGJIAJ~S-7(2XR2V=,^J M)Z,Q=LI2&K|2.R|;&GQHFL+~|/2&MJO.I@LJ;"\$ EG3LAC";XA,"NJ.C
M963+M+IXN.D="HUY7"NUU|O2_W@L_UZ T N|TJS>A,T^2+ ?2(3E8#Y)43#0 MI3-
++..U"Z<47|DR|!1&@3_;"DME:IQ@_MJC P;T'H#11\$M@U5N8ZNM3@Z|BE*(>YT5&1TK7*3G|SQ)JH:5B:7^3'G'AA
MD>;/W1%#%ZM|OJG#S_DA1DCY/#G;H))&Sj@;?|O-EBY#H#_ |GCLF&"LR*)L M|U;PG;PI%Q!*)_7,
f@:_J\$50PG|U+BI%="TZ^_18B M(=LWD*"JK+8'RP)+017AOI6UO>;=41QRI5@7C# \$GL|P6N2+L_N&QOU&DWE
M"N"TO2-S!=Z?8ZX UYX9>-GB("IUI2><*"M2.ZF693(Q!1MHM4IYK@Y98I< M&>"4%8TT4!4E)8
ZP)2XS);H)R/H.A*PX>9.QI-2=MSAD_!*)|(ZEFIX:P M?/A;+7+H Y(66T+9#")9IVWVD-
P)U9.K"TBUEWEAC6UZKV!K52)1#1,K6?2 MFN5 XY0^&NY?C_V|J+T;9I1**("C"J|+UP\$V**CF%9LK&_*Z WT?
EI|SBD M*_*I2PMN^@IAGKQ8",B0N,|D(P6>U6,2'P2S<8"2|=,\$&\$11%C 4M^~|J|
MI5@+F5|LN)FYX9I,IXY' \$68N'%Z^/N=SBE9I34,|s_!R_.7&-AQ"<&=|C MLED-
6VSL>GN6G35^VG26)0Q"6GW%>82|+;+|K^S44S?41T66K*UC7OMS\$JS< M@4_DZC\$@SO=N1+\$KKE?
G+8L19@ \$R,S^XDK:1%\$=6|:C0C1MJ-F,IFJR.91& M8T=5-7WT;UD"6Y&VD@%*N45&Z_.8.V=0BV>TR+9Z
Z\$XSH1SG=;~!_5_O;_ M%P&5""6(H0IUZ_,^EL I \$93B'>V^@6|OL1"SR-SEGO!\$7=K;BH;E;V>PC MI&;U=6B(#
|UQ9J" 150X(+C#6\$R W""42@*Y;_>0@"8">I03IR_/"GPVW7 M>MHB:UTR+);.9
FTS3(=M+;4SIN9#QK;G_2A#^/MR>I+SW8OF5TV%+ELZD
MPY:S=AK(BW;&BIRNM=8>R3|H1MM4YD6V'42DI7#W;P* K0H3>EKAMG59F#%
M/E7P2,^_9=C^1|T+L7V8RWV;B^_ SIN1G0@OG3BI6,"MD|PTI12&=KAS#O>
MPXWW<_..|W\$KN>9|C@DIK,F\$Q^~@V58F5&>^TRG.M0TKNZI4^70O"N R/_0 MS%/DMC1>:Q"@ "X|I\$+C@?
72KG47G00&L&??%RIKAV:3V'4@)W70QKKR+Z?CN
MG&BWU1L8:6GKPP|X9X/O|X3QH0S5(AW|LE|=QUPHL6F5CI%.07INT,|@UT:3. MS_S| #21K;_&"YBJ6:
(3M>~/>TR&|K.#+|IPV&B:Q^T&WJBF5DW|9GZ+VM# MW+;T%,R|48W*+N&5 M.\$&XFY5S#JDWAM97|8-
9+B=,09'UOJ:4>|2)%E7Q_+E6*;YZ0|%=,|SS%U(
MHB&4YPJ4|>B0(AEP86>S;KEEWT:V.GF42ZCXK|MZV:3I\$4038'5 -|GYL| MRS*JL+>?
\$|ZCZV5H>9_AN=|>R/292?(*73#+|NJ+&DIY4_ GH6R"YUPF; MO=|5| M|3F=BL-
>..N1.I30VS>..VC(G:7%UG0DWEF#GJM|H>LKI VRK+1>*R9
M:4|#CB|F_ '@?:LSF_::%F6U;@P#;G^+;~.GSFD;^QW+IIS-#;E4Z1.OW0A> M-
RQ06|OI CH5/("5GBUEBO/_NO,8UB;6451=T_R8=LH5ROO&A) S18';:KJ=
M;_Y|B7I1_)@7V|T6NNGIR#183K+|2<<_ZGG MZ0E'OO|(\$Y3,D1/_|+H37TVW%)N'!?=01|1PO\$@+B
MSAX70;@DDV&&.#C>AO&A1W9.<7\$|4\$<+!0_K0?U\$V^S#VH=7I0:W1;M>WX&IO7?B:F
M85%M8I=A5I|(QK8P)P)FV=R?USR N#^O R3W|<5'|:(J2E2,Z|+EJIUPV?# M^D^_88(RFXR#L#14_C2Y53'PW3C?
9COMS_;;O(MV=A=M>_PUO_ \$I2(0#K=V-LP> M;|U|J7PUMN|B.WWK|XUMO_ M'EWFZ@|TMF4?Q*J?-W7 X|<-
%D)4>H>@9 MZ1A*OIL>@4|2|A|A_*)"I0)"= /L\$R>0KRBK(4J98LNTU+0AS%NZ=X+87^Q
MFI1Q.D:62XW=T^E.W66XF \$1PT-"VLS;Z\$0DB%_8R2,8T8 GW2"P/&>D@04 M(*X6LJAR2AIK|O8Y5-
ED8>3>=.)Q-0)QW&L9?O=Q^#U#R|700|ILU)"RA...>|X;D6I:Q8 MNZ,JV*&CNRUQM8UV3HI>K2^KA=84D9L
R_@2NEKVJYU_ B\$)'9|OI G9=ITU M)|LSHLA/S@I:6I3R/^\$K?+>;9-F^PWU81&'D>+36ZO? I8;NO)#T;2=X;V
M;IT@>_63_Y=W'8;/_0?C'508.W.\$Q'N% C'QWOIAU\$D\$W19'
M\$)>+Y|NZVW>^V=RY07B>%R<|5^&7:9'K9GV3) (-Y4M|4V??*|^HSAX"L(00
M9+X(AA,|I|KUY"LAF'D6GKOK7PE=~/HDUS|JDM|5_P?KVG68'SO\@TVD(5ECP MY+=T0%J3,B0|E_4KF0M'EW|=|
(\$=5XJPY#""%+ #,ZF*50G9ZX5VUJIMO^V MM)X"Q_?Y;B<")|_+X R,B-4A=2XE)Z|P;PF^BU?;WV1O((IP&
M_OHID=P:KD(G|MDMF.A_ DM5|N;:5J>_;"H2Z+MDPTN"DT7'2^_A|3H(
M,\$_2*4|*V. !ET1#D<^~%.HO0VLE>."Z'I%0;"I^_N\$3)?I)G;B)#_<>E7_2 M1E^<:.#6(Z\$|9H4>5
#W|5N@7C5S%3IP:X\$R|A/_@^CZDO| \$3T|N'WU8S(' M=4MOV1)8!216<1|&Z8?5UBKE+1B M-GHG?/*?G\$
XNBDD/I N|5J#H6FG3|JSCPC(W3OU_ I2(Z#4=7>735I'97 MI=Y,4U1-BMK|I Q_013-9720/
88%VOFH7'P=,VO)2GV/9L C&?K;G.\$DY|FP|>CG5S(4CHI=,\$'5E^_I66EMV2R::U);YLF
MHQ|P9BFV"%TYZ*K9VZ8IV-/9\$NUS"D=S,|4&4S6-4D7PF|P|9P">/&^;5INW M3=-Z |;=:9P<_2=B.R?
PMFD8Y)1|KL>;/0ZA'TV'Q;~PF@6ZD6QO)9XDD MO4|~R.P-5,T0-;9T:(O&U'=&)HG;LMN<^<"WIR 3\$
XIE,DJXE;+6E+D>V1 MQ;_<PD<2|SYU_ UDUIM1?"C1X_=%T5;_9H;T<3.V J9+MH\$LO>"RU+;8#|PIKOZ|H|FUI5
MES&+D2.GZ|@IPW9.X%?5E=| E#51D|DWD)*@Q=ZOJN)\$D7=-WF2#I')EU MZD8X8-R01%MK=L3XA?M5\$Z?
A;AM;IES_ |I3^58S1X(?ZUN|X|H5UCD* M^9%QD5Q>)%M_ ^E9UO3?00&9;9N6R%;|PM1Y=-7M6=0/ I)JB:?
&DPTL\$4S7K MP8S|(TEGU(AW0L&3YUFUZO.L8@?G/F<|74=,&9S"L|JO@IM2Y1U'GB^)&BQ M|ZP:&#BT-
4|26YQC'\$E.D637J|L9&#>T55'3VQ+@N:QVC)O9F+R|8\$%"^N?" M.IY
_((C+=CK(U/JU*C4Y@;K.DU35&S*R>|~|XQK4=7S>XV0^5@NF0P55,I MM00|U6LQ.7A:Z6I;P@|3=YNAH|NM6S|JH

MOIA1>9Y2UI&3YW*K.P**J?0&>O4)*IPY>(Z)W"YF1A\$TFO1MWDWC\$N""GN7 MFXD1)LILOIG2MVGQ'_AX
MCELIIG+K1(2@F!G'YR.\$+05?=[C:S-S UT;)YKLDE8JF.3FE1I/"/)C-W'3IZI MK.X1**.-I**4(Z=#7.
<\${C8+PT>::L+>F2D.7>VV;)%\$B*RM.WSQ)=(OY ML. *235%4Z_<J/_+;JC?
HZDN'6W.CO#R<@W1\$D8#4#KM>OS'U_>WW/=8
MW1\$6U%LJR<^."ZVR0J01.2&6VAOHV.JX(>BJXG<E7U.1Z0929'U26BJH2_10"(+ ZBCH&HIS\$*T.Q7D
M6(7(H5HMS#FY K1A;D3;A*01.+7.5SAV!T*=ZIG>\$/8Q@4I%;=+B(^KCY\$ M/IG.XHDI%HX.),I%NM3^PZ=G+
<7)M.S(424)W&^+@E9S+UM8\$'A1%I1D3F0.@*D+>.%LC4*_R?D8BH2->WGA
MH(6@JUYWFR+I\$R7#*8J.5Q%,NB #-O@24I=QTZ>OZVV 1F*A*U""Y4JM1PY M">
(ZI "W6//LTI2C0.R%#F>.Z>W9HQA=78 M?B'/_O09?26VQ%2IF#TSL'.O)I"V3K.>VGVWU+E^I+.ZK(X4J8T
MJW%JA2+3\$;%M\$F>9SAZI^QZP;+?.SIRL+/OBI(A\$22M%*ND>7W#WWGT0I& M)+B*K^):A?
L;^8O*1'2Tt@^@/XFO-W0GHCY2\F0\^/Q?^I(7_SG@,AL)?D7H#530M1=1DN_ML-/6*_APY ML.
(TB2HO2TU40IQO1'80I=7^).\$H-?@_W'HYUN'Q.OYSR*.W/%KHK.9 MP#U;I.*\$=9H3.X-
I/Z2NI*7#03'&OU:@.UF 0IH^U9P'X M*.B"C?L=+N"2O(@N:DS!\$<.@2"X<3DX4I\K)\$\$.IZIB>LKIR2^OPEI\$-WX
MMN>!'Y"8P^/@TP#/*3PS@'11% (L>_DB%!!3)&IBJ+F*>FI<^#!_GDN!G M\$N'N UI**B;?3KT79R."5SD*H&0VH
H+IUTF2WC?A1=WD!&="J;+YE'KO#:<+RLVY;RPI-C@99SZ?@FJ"&@JN MYP<*,3(>PS'M9W1H1'/%01I?*'6?
-9.3XRT2BGNZA\$D(%O/I&40R'7<*Z13H5 MU!(XCN6P%*K/#UX>Z+2+_TQH6?2.6M7'X#XH B8%*XVADI M\KWD-
8D)VO*(LSS(^&1G@ELIN")B*B!H2*Z-W'<8+@ =KH.M0+R6ES7FHHZ
M@++=//J3ISZ8ZD^#_.'B4E_0X^O#.F&KHD1?+M<5J902-'M.'ZNU;-3^N: M5I%-V UMPH!-
JAW=A00_?>X0U<^ONY?O47?E?E^VE;IW?3:3HM_5QIFM>."Z>>K0K:(H#OSG MF+VY(!:R6"/8NV*G'F;LO?C
'X;8&8KLW&_-8Q.WY_5X17AY2&R0<@=6->I.'K0=;E2 M;O'1^%>XK!US?7I
<)X==TH52#@S!/J90/!NCVHM?)>J.84*TA30C4:@IYL M!'!J1>?%2MN_B-LT(EI1\$O=1AH2G?_X0TDPF/T0%1:0*?
2P_E^I';K1 M AJR)N?HSS;./8C-7E!F5(MJ;>QJ.*2)(*IN%89*X(SPITP5I\@C)#S2) M26GWCW;(_0A-0P72I/_>GIB31
XWE-LUASCTU)E=(?FS7C*N/D> FUY,X/L \$*K'6>41EJ^L)O0?*.JGN\$/9:>83^,KC0X%G>@@C# !@Z
MV5MY2N\;/!OG2B'V=4(1%M">DMJ8B:T#P3^=I \$6MC+4@GO>=#;M+23UMTI M.R<\$K3S/4Q3;
HD:M>Y4@X>^_&9^MPY7@47H#_21P'2JRN"02U'NB97NO MZ 9UP91 -HJ.L?5*?5*(I3GNA'!*
(*MI+/+G<40_WUL M13;?A7#J_O#I@)^"AC^#5UXZ NE,<@MU:R(R)PU\$8+13ER1S9,P5=X\=P/M%P\$1T=U+
(Z%_#E<41@N?7.L\$I>AYZ8Q!2BXAD-96\$%T??IGA97Q)1AF5? MQJME?(URTM%_#JE9<?*?KOZ,KOPZ;AVAL-
@>@>ISZN;_N.14MYM-*2*IG MZ(03O_I C6.CSB*LM.4I'&VY(6/#_8QUC7?MS;JQ8ZL.Y>@R(I_W* M&<-
JKYWIB_..8H;%VJ9FKI<^W3#I>(;V_=Y'A\S';M(LUWZ%&# N@%?"?7 M<6X";#SB1.6I0B3)7A0IB2-GQ4QY;QI!-
&VJVHZE; ZET=A154T?_1MI M;WVC% LT=8N*+%"7WYV/K4(YB+; JV@B'P\4;K.+1%'ZZ9K+";+@A8LG-\$)PC+7-2
MK\$J*6M?8GTYIF#^5HRC @CA(\$P)\$DP"W#D;#_#>^ Q0I#5*7I6I9 /FRA M@EDL/>)ZETN6-3&6))H<9JH^T
1*&I>=A^0Z_O1RZ%?>K?) M_3= G/T??&O\$ EMVWW=D%&\$) 7ER8L3Z0I'MGO/I<@6_9V;^2^G+>G^NJ
M5NH;>8N2I;YFJWQ175Z400=1'YI>%DST+ FOAGOI;M/=A2(>%3QFLE/6<I0
M:5I^I?%0H"S\NBFDWD)*=2M.%L18IKL2;/
MHC_2H"54;_?2.1^S2IB(QM+1.CWE<*+?2_);ZUMR/N359'W%/W.3IYM>WS M8:1.H =L6RB_5A6IZJO;WXXMJN-
+DN%5#N5IK93;8B>I@4"KNH.P'3_#2 MKZ;934D1&L.H.FI@ZKJHZ;R* MXU00E(&3QH62QGZ/ZVM.(S?1\$S?
17IY2M.Y E0W14M7SH90R!4O:U("D(K9R M&I!LPFLSVIXOM;P*K<18IC<H9I)*K>&R@JL^XD;>HO4NR>6M%?I\$;
SDL_M-TKRPZTN.FE9+X%8:2"Y2-JT9OL%97NTRTJF'@4\$P-
JET5;RBMRIW&N>@^D0F&I5+;+SGJ6(MM66EN\$<6ZQ5_M2I.9U=(&9.GI_%371G??@4:I X>TRS/3UV:C3--
+4WT#36 M/H/83;1>0)=I ZPNSRX (^MIWWMB.QO03#-9 MP9?GZ;@HT.\$9.(44
O64NK+&=VB6*JJ95VYA7DO\$R'P'2G=JEC0HRDBA)/ MU>L\MO*T2I41I5+'O &I;
6PNJB4054K1GM3E=JJ+HM%_WJM;+<+9=GD MF1+YE"7+.HX:M W1D%I1,<=<="/
<&4ZWT0: H3474C.15/AQ;+57OFBGRU75 MUEHJ_1GIZK*=<PT5V>HXX&\UZ8XHP9_IY;H??&4Y'IKNK3QZ?
LLQ6QXF.MFBFJ'O?>72*8:E7N+3N)%%1=V>_IZ\$HIEI6I;J;B\&1-3I=X14%YI0UI 9.IA1E4O4M
ME96CBL5IMC2/E\Q)V(F1%RG=6(HO8%I:Z)AL,KPIC!%EW%9UT;=W<%RGC74 M3&6KH?
8&NM&O;&0W">+/RZIE=.RM/N#IUI_64%6LH:'U5R!SXV;XV6U=J\$X3'9:DP'!=S2I9&.H_^M,TTY)AL?WHB-UP?
H1DN'D-WY#H!G?_W.G&'\$1% \9*IQ>F4P"G^)^7"F(AWH M%RI@0ZL?
XM3H)^+A7Z>O@N='@O/LN%;ZI2_RDU'0[A6_-*#Y7(*S1PM;-^X M-=?UQ\2%K=/EA.N?RF^#"&S@0Z*)'Y+L@9=I
MX2L%6_(:7%&-"53I).C#E:<+3QPW!'626>@I(F@3IG.-LL>3TR%Z_2NB;<MM2-
XY(D.8\$K>D#XK9DXD^1025#S:'3I^XD\AC4>3CR/QXS#G^%_!QW-LFNLI_TKB6:3X>+CP)OPIO/KYU?
+F\$Y3A>%*XQYM1 MC_ZDA 1?<)-./\$!.Z6)+ RIT1X1H\$^Z*9.QI-23_!MZ94C&Y.=LZ;5FDL\$I%
M.O2=0B/H2KGPFS\$^_2R8IC(B/M(\$)ZR/I+6%._+/?SD2>|TYTIV2HB9/ ML!R)*_M)/? !WR/PKO GIV'X0(ETL/X.
(W>@+ED59;K:W4@6RVI?(W16R MHAX#JE5U+YFIR1-PY2NOBQOX5AJ,GL#TS)%4I=VJ.GM:3(A+U(^_4K&)\$ I
M983^<#=#AB;#K\B"NE@YQ9:@?M@IU14W>*UE*.FM.9+2,*?%Q6IV6E_S"59.(I7 MC_\$K'=<*NWK6;+?
R0JLZE)1.GD8FF>FX^ MVJ835^W.18MUXS*E_..;1.IS\$FBW/L%<^_W'.0V3';:TU24OGI%PIM>6 MZ.E=W><2Z7
<:32GI;0K>JDMO*5=W'("4^ M.18-59&'Y')._VN:A^T^DU6Z4^;.=)LK*T^HKS",>QB/*_LI_VU"-CRS+
M6P5I.WI\@E4;I.Y>@R(I_W*&=JKYWIB_..XF6M;6KF>NG3#;./9IBI=Q_MCL?;-(NL=I0SQ_<=JR%&\$2(
OZBRMPT=U;I/F"M&TH68\FJK)YE :C1T5 MV_/HWI+4&WRC^24@'6^125&7B5./RFRK7TEIZ?>79!R6^_?
1&^\$&4VC6-CL)^5#M^N%CXF""SOIBAO;=*M;V6SN\$+- MRN=OB ^I<6@; UHX%1>!TA(I?
P\$/'86B0'X."4B2.2B"X00K0^//AV^SN->Q M@B"WZD5'36"WSD>_T@H4PZP?
9ZY=T%RI55(+C\I5S61SD%"LN7(65VQ% WE;4 MO@XG9+28DH?Q:G\XW7UC?+0; "(IU_ ^U-2S-VKQI^B*\@H/-
19J#!8F' M%NRKO@H"1.6.ZZI S;ILV4;-6!39P1?36JA M;+NIFENW;K:SN_LP'_@ M3'JW_% N2M9;G:AR* M72%&
IBIK_J((U:AVPN?^7.\$\$.ET7U_9*Z5NI_.01"4EL-IRYV=8I^_TN;_9+ MEZ_US7M^LIDW2UN\9AS/L4HL@50I>#QV?
XS4(I_TUKBE6^Z9KMH.DWTM;72 MHHSBSNF5U;.>T; MKGW/L_0I\VOZ3/Y!&^9'!\$;P'XLB RJ&))Q8I*T>@-
=%8VJTB_.D9PB+X\$BVR4B;1"LABY*\$JLQ-K42 MY%D5+N5JZD;W^0> JV35;)LPXR5#^=I
M"/Z@/ILJTO+2%4491,4S1-ABGXE2ITG;C7IJYM3.0D=D2LVVA#D\AF@KKIR3 MG)8Y+7-
+J2* LZ5D&>6R!3JW9>O=I^7&YQI?Q/OA/L"\$L9S*7\$.IO_-71)@ MS>@;IRWIT;CY.)CE (LS%NDCG"KNA.%Y.L6-
E7.@D MIL7HZ;S5\$9U="X>_P.GB!7ISO*HEX*?E?H0I/J00?%O;>XR1N"S_ MDQ/'6"D/&.8-2.6+
=KZAGR'_K\$XJ7SM_XS_?*(LBOG3\47TP+YK#&I0W\V MGIX*+VXT\$89P>O"VX#6>+CM<+A\^CY)G'/<;=[5S%M,
(1^H^N^V%#V<9LX9XNZIN?_OM#O*(ON* E5Y#6F +F0_1W(QRX+DO"8_DR?4I M/(2OPB3?
FO2TK4@FH"FI01_KGP2\43G8ZR\4JS.UTZV9:OLU\U\^>AD' M-!;Z^CM.T#IQK#YR/&>7-2Z/I+AP&HDKF-
O6<@GHD;7N_ \BU9R&<2_8+ M^_1Z*G2_N\8D8?Q51.0)PZ9OG?2=HX^Y.S(C?>Z#8>MHY-A(7"!1)"P0) M
9<@90L/O3N\$P/PNOAH(ZI5X%9\$Y@9Z3_-G2_N\4A(9D"?^ M-AW^EQ2\$ (HENB+A174U.CR=-I"
G1'KA.X..X=I/9B3@7N' X.\$A<6 NSO MKV5.A.VIE7K%&XEM!S_&IQ#UU#\$ZC#6K@#@#EJ(I2?W=5 !AAI/?8?C L2!
M?I.FRXI'E8^=(1T03I\$>8:&O@#K:(^R)#HH_T\>#SX!/HJ=JNVEI+?% XLA\$;S.5U+JYF8;/'.&.&^2ZID5H' MI?
EV>3.VON3E#=#J/KU9U^UW1OD.J+DH?Z\#J0WPGCP)ER3&UW59EC3G
M203:AB4@3*AR.809;2X68"GEKGY3XC;1>N'_9PIO?JW_4) W%JKNJN\5D6_V
M=5W">|>I16(L75X<:N10S=FE/>*HLHF:ITHI"V25WKD";_R4I'_5:/H>PX&(6X_/@AO>00E^+ZKNX)*;TWE

M7#^!QCN.PM'DP'6I>.\$D8!X!7A:./M>\$02/1FUXID3#2=7&(18,Y:~!P!..P*^/WJABG_R415;3Q0TNH!-\$)W9"5
MW5&(\$5%#:M4:=L4M8LX#;&D1&W-E;84YW6)52=GF0*VD=KS"N\!L!W'(LE? M1/A)>NUK\$4"~@6HK;5-X'+PX?
X6MJDQ=7T:8f(3f6IEM;+ =LN:L-IJ33%:MMB:KK^A!37Q-?.\$W;UI21?I=R0Y"6I-
2GBC\$H6K!HOF\$=7;JF9-\$%YE&VZD M3.U/BMJU'10420J845@%#-H3.QY92?/=-V_0F0HC;2#V4PH20!-
WZ9.#9G= #(@HC)!*M61!GN3HORM9W*P.1F"!JGNF@O(CO+XN!6.6AOPG(63W!@1H60C2-;3S-M+_2?
(99,##)K<=IGT;V4! C^!U.OR!X L/X-B C-TJ-K<3X>I& M:6^=..?PF>BU;M*Q*.F!@JY(H*RT>69#
<9<..S1"Z9_LZ6^-0#Q+>9%(@+D1XIK M#J!*VLD(K=-4=N&\$=C&TMK!O7GGRTF/RDLS*S?..I(L=6\$456JGG'.S'FE;JH
MF:5JZPS^#_A,KJ!;3I0)"T!_N)\$)*L8394,+.\$9CW*^)=0N71B!G)VXP<3G2 ME,%\$DWU7)0?#(2H9'3G!S?
AU(B)Q=)@N.\$X"H*G4EG2JB:.)G<=N+4R*DO M4ZLK1X_56K"IDD5I4E%\$2H4FJPAXY/HKAO!"A;JH-
>LY%2)5L':FVK(KTB M4T;333H64:(%8;5-/*DV'.8L!C993.@6ZSFXHV!FTRX9GY^"+N7ZIZ,F?.\$KZQ&W5PT
MN&T;AJBHE>T%AA?<[K@WTVI.U0>HVCZ9>I'B%PIF%-
PO13.VHZP4Z*5IX3I!\$ISNP!MPSF7.DVYP=R0H.K>W;74;H1:5<[F&Q=J1YN9IPP<*G;\$K M*ZJH65OKY>3-
R:L.FXX;*HE.@E552UW:%U%T?D#21PD*QB0T*GAZS>YPI=Q5_4=*)E,7I%I!Z= M%160.5BA=,PTG5)/!T;AV)&I
QO.3M5P\$E2?>.\$+F3NO!5JG"RV? I.6XKG MG!)UYX0N3/L&P4?BN>7T2Y2PI4!##HVA0!P!6DSYS!(?I!9!..8?X3
G MUQ_E#IHU/AS!V?^W2F-PY.)<F)/AG\$H.F1MC"INYP<P.*ZQ'G=^P:(M8\$!ZG.07A(?!(H!Q>OVU!K1S=-
V="E(TNFU&9.8UX<IU4F)I09AK4:0_~% MXT5N1L6WGLQXP00W\$S"2K?F8MUX(_B+#S^_8_GH.H^X99<G
MU@@;+ "I>FUQ:W/9E>Z3=8_F MZ/0YEJG<0Y):#B.F<~4!G6N!Z:T U
M).7=A;1)X\$3%B6K;QR67).HBOBWL#2;.)KM_5XSZ&K29\$F!J!&5CH=.)X@_/4 M23Q_9T!H2A,R'1T!3=I M?+K!-
+!QJ08"!_!51*IQFMW!7AB6)T S#2&K MFMF2:@P.HU/R;38PLA!&BLV\$E! =9U'/D8_.S!6UH4(PO!9NT!U(?
79P<~0 MECL IPY#4L3W4N\$Z8?=(I U35GY7A!16=+~J3L_B.M2!MOK*M!DZ-I">I'2W M6T+!MJSZU
++@!J..NN\$U;H!+"2147>+18^..R8-A13VW'2VO@HN"11M7P M;KZ
UI%HG3KZ9U(^_4.5&>9_E.VR#JCOEPR_DKK!47" CZ8>*J8JFQ;H4I-> M&L;SX>KIU
5\$@VZ&PV!!"E2N;2F.A;EC.M+Z;S! Q6<_0*C_..?9+KR'.%LJD M#!TH0^?
=XLX1&H<8ZR%H&&V"Q@7HK!6TU.*9%SSSHJ3(2%E"624K#OW*JA8 MC L+>5Y3*U#&J8N!U#V6NI*
(N"SJ=B>HZZQ.G+!+I^60U0DV.<%F!X*V:S/4_ MKCH@YD2KNP_!99!PG?&<6UD/XC+(L"C'G*167'4JO.K!2_.E<9=&
LX&? MPXH-)52;?..#JAVG#C:L!4RQ%\$Z*"/E#8T">VU8.JL*8MP?W4:(#*-RT!.\$Z0UT<[<~ MYLDAPC0KO-
U>I8!USJHZY;K!4V.G*FSNO!Z?D7:RB54M*WN_Q3=PN M0.GRHAM0!-
GWAQ\$ RM.=WAMHHF3SHL!S1%31#VFB*U_(IENF"!&~*R*G MR42:
I!;H\$N_OR^1PSH>C'I+1:Q'D!IPSGA!G2J(BG;3#;_\$.&DPAQ.O)UZ& MZE EXK5B !84+;6R.MT!69TZ-{3}
!A4Y!="/8"IEV'5_/@SB5)=I=X;^C/R M/YBTL!O%|>TL;+_ \$"80/"G+U!1;"U;H'<[!#5^:FBN;9%];AV !1@3^!C@W7G
M>%P7U_K!2E_?+8"6MD!Y6S_%"2% X(50E)XE+&9TXXWN"(EM1DP.P.D!XES M3),Y=-M+504)<.>\$UZ V K!
<~HK0G?Z>D.\$W8M352LRL'.BIY4"BWDWIT.7EE.&9\$KGM+W#HIE2
M^M:N7^!1T!H77+ZY>;OLN2*8_-.\$YXT4U0!^A 377FNJP#751514BNWM>)) M5VW\$3T%!?
C1^)%:U45+9M6(LR7%&U683_OQMjX!Z(3OHLCHN<7962Q).!S M8MX%A7JL?R4L_)B"!UW#2CA1.QG7XC"XSG;
I!#@!6J(GC?ROYK(A=H_..CS9WG&#Z4~5J!3-S=08P3L GD?9VF%PE^K""E!HU?9 MS(=K_9-6XSV.E^A:&%V,6;~!
V>@.IOUNR'>~CFN*Z!7)!B4WH9UR\$V9O M8;S2#/=A#^&%66WH!"70J5J8C=*G" 4_G_VWK5+42I;
/TKK#RG!U2M M2!HBX"-K5JZ5!9K)F!F.EG5/?=!.@LE3)E&L \$S.^?7W!UW! @*"HJ*&A^Z M.E6(OX!HCOU@F9
/F3J!@JL9L9&ZHS7UM+7J^ET\$K!C.IRO#E- M6!_N;Z K@;@&N.M>022&+R?
LMY1P;~BU>L6;"C>53RLK%_)%"~C5_7SJ* MU+^X7L0@IVV.AOJXWQUV&&C(%EZ(6&
!7ML:7KAFC_7PJL!%95YF6U>W2IE VP.1QTJ M"JWPG_!5!ZQ^!0GWWG*U%/A0?@3_93!F-1>2N.129-
+;2_)OXQG)=ZYC7!ME;JP MKBA'N%8*>%^3UE"TI+.A^0;WGO(=(\$1'DH*2TE8I5T AG~.Y !YB5=7K.H7:
M!K!^7E^H;U8E6JM*65NO!5K8X) 104NE#>@081X0.50K BV-0-5B^1HX29@_M#0"9U1UV"W9(2209! =V'X1QYYC>
@!L+D%^6!H!YJ3VL_@ZG8 *L#*=GYJ M*9@;LKH!)U1F!JBEENN^QAHJG;J!N)\$ \$P4WRAD\$^V,.O X.M?
8(SHX*FRA< M\$V<~!Q'8:%DZA3BA+"1N\$*#MQ#\$\$ ">^E3W)POI!#&C
&C5\$D/Q\$QJ'="9Q<ID7\$GBNS6+4L)G!%6 MR:!"N=\$J7%G(QC!3=S!_#2T;7SY_7\$L6WFW1!&&J N T*
(G!9C!H;H1^ MGP7,LA^!WZS_06.P6_7#FXK6;H&)GQ1NZ2XT.54)Y!_POS(- AS9S/7&9\$? M!;%&N^Q"R
"KF.T!;I=P<66-QYQZD3B.\$"Q*~D?E!D2SPL/Y% X+!@FS MS"&"M:<38\$SNF(&^~
%OATXE!5TWJN4<%W!OZAN3V4LM2J94!Y*U>5+)ANF. M8:5LHN.^6LB<~.0N+F?S6VQ;R2:'.@MJS_ \$ZO?8!VWR
Q7^!KZYAW6%>3CS.) MLN9,4=TS4M!&f0YT4AUBA@F(KEX;55;GVJ'7N:S(M_!H9W#O&%P#=\$!YPI!54R M-
E*GIU\$<3G5ZPEM>M6ONT@&K;TV!2YMJT;@DL=T*6:@4L7H"2AH_R;+GS
MVKO@;~IC;3+0958YKQ.RC>9#M8!TZC%*8Z#<2NZKO-NBI7U"%Z1S!)E* MDCV(
VXWDC609\$U5W!W'^Y%)=H="8X4X4 CWE#.V:A\$;L0' YF!_1^%N:%8 MAX!H%"3SCL>>>A@2/0?~_O*OYM'
#V8+7CE82BC9/\$8<+!@R32 M+:VY&RFSP!VPD6,-1/B?(B6J*)E80YJ!P'E'T!L8^N!4X;J!B4JLG2EI,
MS9R.WLZ\$=6.8WHSQ!#(1F2WB8?#1:(~9\$48V(6Q78^?IG^HM!)QDD^4S_92 MOLI'D!Q?
%B'~RM3QG.E!BAQAD9P46=Z3@P2%_1U>P\$J85(IE75(#5B)ZO_) MOI+H7SC!HSC\$SWIP
<_00=1Y;#6GGEUVORT1UL!#E*26G!1WZOJE(C.T%3Z M=
(?IZW!@>")YL8CKPV!4W5_Z!#5!=\$5TD+O4_~^(KG#~I.O?>Y!7>H!M5M M7V^MJE
M3A54;BSOQ7!3H*~C9(CXE*~C,H%=-.7G&A7G%%YCL!RR!9!O"! FKN.'R) MHR!%A5=? U< UD_?
RYN^MSH!#1@K12C:40Q.K1V2^7S\$Z/L4).X!>_ELBN+R M>ZO=V@J2J_EAK?FY1S!W.8(!ZH_C)N!Y?1Z0!7P+_
788*UP_3^A:L ZH\$" M_K7X?BG&8Y/_/LL!X>4M)A;W\$C)=XO%9.Y
M!>""7=R!;K8;/T_YEQ6/PA6*A2*L<~+HJ^VM!KN."~!UW5!JV.N;4J/N;N M^ENK!59!_0*!I_!^F/N?~
LN:C45KD)ZF/E&+5IY*~WXG0.JHAK9;.NHXM"%66EBEO_E5>63/O@L+L W W5.AKPV2IZ!8!WX'
M8W7!VLZ!\$SL%6587.!*=F?1M>\$01LRI~.NOI8'9RG9!\$L0.+.) (K!\$8 MO!R7SQF!J\$N3;5\$%04Z#N!A+=3H;4"2
DW!%?RT_OEA_?#QQI??.#I@0?T= MCNFS!JPAQ2= V><%%71L!K:K_)6!N8^&\$0RT3\$THRBQ@A2Y:X=-JU--
_9TZOUQ?I2"~2X73K>A&IAXBD&75U49,* MJD94H/C6(R7 U94OKT@;>IR M:&J#3-Z)I@8@&@>J8=9U^I
_HCHK(VFIZ)+W3K;B!"1Y13"!@6G%\$S:~A! MJ8#=\$XM5Y8WY>8JG=2!B3;Z!&\$%?TNN_56WZ@R*>JZ
M"42!NC55O5N7N23UM!W7EY@20IEV*\$E'..=2"0!4.TI3WWNC>24;GCD3Z=. ME.U>DR!Q XJE7!5)?
%@<1")VF\$=)~<+~%QUJ!/\$Z.WLUB2SO'FH=0Z1KY' ME-(1I=IF4=I UZ29OT&VEO/O?W4E!_QH%3V"=Q?HMY8XS#5
\$ _#7J!3.F?#A+0R%\$4L_1RL/J6;G;H" M)@Y;#K!6HT32K*39.FBVLZ'FINXTVINZ'.BZ67/G(3;\$)\$SVQ%NOQQ"LI
MBA5=(T7=Z_V8S!RPHKWHYAJ_*5>PY*~WYFU%+~R.)WAU^*~Y7%W"(XG>R M^%U3B!JA;_BUN_W^!L#~#Z!%
(T>EU;@VZ05P)OD%..X%<~0E?S%B/7!4O M#_!O*~XOKQIR2=)MH50)NMP;X/^_6N!T8A5;GB!&\$3P./8Y.D7+~W!;
(2E MBMK3C;GLG;I(2H?2GD(E9<) Z"#JLBPZC~!?)*W%BK#AY0G#"H?TUMOB#RZ;UO*%L#70.QCE;L@(_^5C
^89LW7!+Z;Z>23BQ.*K M\$~2FO*ZY%P6^2U!7/29(^~6_V-9."HXLX!&IU5)6^~).3QM*010R&XDY7
M%2!@~"NG;+!)JQ+!P.5!OE!X65P8* _.\$5!&>HZH.'!V X0B2#U?V!>=02EJ= M3YG!E+Q+"W\$*CE#^X0.HE+8X
A^LN^DP9/GU_!X/(16Q!9)'EN.KA(?~MGIGKSXB FL!HKVD4&;9P@+_G(@>SWP FE!/(SXCHX?74+_IF!9"
N1B0\$Q!1"! M*!4!W3UM%>@4TY6(XX&X<29B6KRP-OR!@/P.P;K+H#?DKX0.)6%GO:=A!&
MHCHPGI_!\$!S!XR.R)^". #2DF?HCWN^(!4=^&A(K M-
4\$B77S7#@F>V.WB>FK!CI5C9OX+G(_#!^0Z%F(%)H6>XKXHSG5DC+GS! M0/3!~6B'0 (\$7!4<,&Q)%LK?

0Q@0?11^1)&_MRU\$7HS^TU(L"!@.\$6DQ"*N MMMM2IM94H5739_6@P.4LI@-Q_DYY9(N-
)-AH!7!7G3R^UZLP=90_-S>+XIN M8VH9W!3RJ02!H:P%E33WJ!5E.8;=|08,AB7+=,KP%696>A+
Q2_DWZS#/79!)2*Q8_V8GIQW_U6VWVWJMI/3;_*JP,KR/_UH @M+_VBMU<(C"Y&5K<)-FR5W-MA;TL(-
;)MBP^Y(BX)0R!;S%M_V1"!.(A\$2!6!Y5VCI;AUH^Y/_O4)XF\$0KB#_M;M.?
2DR,+/K,VY7+^,97D4LH9LV^X@43V1V!+;^LD+^;GU&OM87!M^%|/_GH!UHJLM?/6N1?*K1^C6MW#_M.ZHY-
5L6L^#B;|^?V//LY!YH\$CR7F5QH(AL^S%=<8,Q@6C(R7Q4;1_9U8\$
M^H&J_.NN%:=_2*PIY_*59;BY5H9SVN6DNZ#1H!AJ.W!+2L>,IP^2HQ9IK;.*8!00@_.3JO MD^!V=5+NK=_9M!_?6:'GP-
_BLYT1E,^C.G!%SNNOMD^GOZEP^?F&#;|N+&'S_MBO1!!PI^ZOIPQG2!^SJWNJ3M\$S^D4GWLW+4
+R^=KOKUV%\$S1^T#^14ECD+7_MP/#,^YH\$B\$!AO@_L!LW5C_L/5V!7O1!;RJ_T+;X(RU^4#>;^Y"FTJXSA;-M%??+=
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0+UP;JC^8Y4^!0R^M0_0PIP^7BE(O4.UE.O@/C#^MSY83_-&Y<|XJJQ,P)IV==0O;)3#W^*G3+F&NDA45X96"#N&)
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+*F&HKP1^V!^='ATR*PBH3JP4;1*K_6!%4^#A>\$!2Y8=+Q^OZ",Q?QIRV7?+?)XRA0TUT.D08AL2D
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L%I^WOLD!Q"?MS0\$S+S+U@S?^T!X8/_GO(PBGR^D33!1.F^RBJ0!";9B^A@(&SV\$IV(3_M<0@P:
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&\$QCO6MFK300LQ3P!H/ZYK^A6B=>2_MX1\$MA2^((SP84)AOXD634&%4!&^M.R!H(B-WP;<@^X&:/X
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!)1>/:CX>AY^"8!EL>D%@@%3A377B;_*F^!5_M\$3E!8!3?IXCZ_3T8!*!OPM_9O"HR?>OBT>^!;O!NO?
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M81;H^P^L(%9R^6)XQ,\$S+>2!MK%OHB^"3+TD,4>"K^Q80?(M!)":WJL^Z@-MSJ5C^F>2B!4!<=<5#E/X%Y^DN!<=
<(O!EX!_5!O^5PN_-!L2G^A030U!+M-F%UX360N%QAUO=^FLB^Y;DNCCL2+@>NTRA?B^05H!2?
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VSXS!I9AU^X8^RP_X(A;M!CX>)JB3R^SY;CHN_P;2!F\$W!M\$+G0+J=*N@SCP4!4OI
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MS)+)41RO&Q?_8!2JBQ+L_K91E)1!^ZTX0WIS9>>C!&@7HC1Q3/;"E2!C7G_
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<55_MC/)5!<W0S!2/^HZI!7_TL@&F)13G_ME_Z!HO&J!9T4_SIB%"L\$!L!KTD!AD!S"725T-A(_U?
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_!N2^VC\$5H;36##DF6#!C)%J2#2PM%1V;0;(1BM81CG>?H_H&TNX8#C/MWTYKZ134AH_M5!6!_?;(^+!D)GJ!
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T7^)(07\$O!6(X>1OW_M\$Q_-NG!2^B3J>L("1?W_"X4LHABRSC"+TEE^>H<H=JPXGS!LA-Q?6MRB_M_&I
1.H9NB^2G\$5^M1R^B@PSM^WY@B-92^YWLGD;6^*2_FK&J/FLW8BEOY;M9^W%67OQ7:&7OTA%1-
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M85_O^22;AR5^7NA(U_YNA+;@+&0W!1_O;">/!>=+H^,"C6)I>YV_M-"_62@9@T+T\$S4_T0?
73&Q4\$%:@#|_YWS?>F.EOM3NU7U>U_W^!TA%W6^MB^JN^!IRO^5Z0>ZZPF?Q+ZY_M0.7^X2-HGR7:>U?5DI,
PR-5_KQD^(CD3^)^MA3&_%>%54H!G!5G^G+R^7%7(1!\$0S!P.Y
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MY\$WT7ZA380\$!02YA5Q5Z<4^L23EE2C^OLD;I23^QPKR;CIK09W_0TQ^!T.GE^T>/MWM2!0FQ_CKEW&>JH-
7;S!78;#SX\$;4W9FC3VX.D^<\$;)+X\$5\$6!6_36_8)!M;N>A!A4^U1HI%G)Y6%VT.5A-
5+!+6E!TD)AZ\$;G\$;+;#JKR0.U!JPUR3?>MYA2NSWG_IKF#?+S8N\$;_G_C8D("K^+"YBT8F">^5=)A-
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JB+TW<|&>#5BS+!D_(!G2;S&;KW^X9L_M+LKU9^)^Z9\$#GCI_Y&U9Z\$NJB!O6E!&^45NZGC\$+>FP3!3H?
D3;>E5I4?O_M49H3%';NSE;)S79>>#LZNG+195=E.P!L_UCLO/2>U;=AZ0G0=DYX\$R!)&=M!V3G=FY0"
!N7!9W\$=EK36T!<#J_>F\$G(\$5R9ESP&9MK_5^+>QOXX016_MOP;N:G0-W)2<^4D.DAP^XJF-DE(=E
M(Q^<6^*^R!N!V^_9.C&G^!EY!B!E%_T>O17V08V_\$1_/B!X^B&S5)(8\$!L!T(M%8D8NE^!F^GS9_F8:0TK!AAK?(<#
!BO_G.F<4U^KGJRY+!H6EZ#/>KS9H^COGY?WZ3D^F^!#<@^PW4E.M!C^:(R;R;JK<-V7*@\$=&@C:A^*
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MX+OM6P!H(OB-5G^3X@_E^!+Y@&P^<QF>C!#_MJK^?X!FM!_#2%4^6!)8WSODG5O!<G96!U^ID?_OC
3!9B;+TXB!3_M;XF-MA>O6\$;8UCPI^F5%XS!Y22P_-ZV<;_*3_Q?4BDCAM8S34Q_WNL;8V0_M+\$;WM-
ZH;8!M73=,^<^TMGX5OS4)XDW_K^=V!0R8!^NU_88!WECNB_4_XE&E_M0#%UO^A-W5X+(!M\$+0C;?&@90
C@<H!U9RMI_U_K!H79UM6M4J;UQ(&H8R40F;X_MSW!^H_)8W8LJ/_WX!HZHU?@M?/4C&^"SR!<")U<(^+;\$1
M!W;V3>J!R;16G!VA;2Q%ZPI^Y%_8;K2;)+&L&X2&QCD>49_S^X(=12^Z>RMDMBCT^OZ\$=^H\$DJL&
^R4@+!)E!<5?_MXHP;(<D9PB!8_TDS>_ZB;LZ!F56^40!<BRT!>FYHE&9Y;+RXM!6=00E!MWY^V!M(<4)_52
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<=_3;#5UM_;"@&DFEJT4FA!<=1J4;_FM.P%_M5TA3!5T06_X3B8GWKRN_XPX/X!^?V8A^#5P_MA2.2LEY3;L8YCJ+8KT
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V9EXN^VM4M_M<#;5E%WM)AC09RGS=9\$K_1/9D0;Z!L>9!L^*=D(2%)BFOL@+M^T>YU_P^F^0D;
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XAI3^B0_M9E@*#U!<CM&N/V!D7!PI/W>>>E/C/MF!@!^ORH*)QZ8.9EM_W_U^Z^1

M4<8\X0VRF.*YI^V2W^#Z4#BR.>A_ZE8\T5\H:7AS?2*K\BTWM%:8=T^H>_M+QX.6GU3KQI>W\NT.OUJ;?K(GFKQ00710+V6KU^?Z^10%7#381)@#_XO98X<M(CZV44^I9)Q\JMZ\IH\$DW6PSOMCCG,"THY>\CSWYTXCRL6\(")JX,%C MR\G&@3H\JEXU\JPACI\4_ N\5;5=OJ_I@YUH_EZM+K+NRGNC\Z3<^R\^ M4FY8<^GVKFX-K:VV^N(S)\Z^4V9-106=>G9B-7R-18A6]=E_5\HJY2>@F^M MAQI9(C)"HP<_I_+L4&-EV.UH\ON^N^5.IC<N6J@%XFB6" "(.*A6H<4(L&F\I.&OS+6VZ^HUL7LX;M2^A<^M/-4*K_)45).%*NIF M\$)IER<-<"X @Q24V^FCRWXBFTYNW4A?RWO)6JA>84OY,7%" +JBH1B6WGW"@ M(4LS*E&F*Z\ZH\15?WAM*%QWM10709T2CHH?B*WPNO\ 7LN_4 6\$ Q(O U M)(6)\DISM;LZ3V5R4Z7HJF7:7CI\A\FY4IT"LQM#JK"? RG+// F\!E\ MHT380L!U#IR^NZCR(^2;*,*LL6T<;3,4;M)3O\H&D^DJB >8/B=VA_ZA M6\(^,E1SX4L@PIH(U3>W(U&\^F);<4BUV"?G;EP;=HMSYB; #HGF^M59MR,JVY\$ _88 FWA>LU:<\8(QAB,5>X7D<QVMFM=9LYH)MCMA68N\$H?^_BY0(ZA^F6M,K+^20+&E^R/4%YG1@;+< CF8?3*E3<@f0#IQN>Q-KH@A&+|+%#1SK9)+L(M,NQKV""D34#&G%WP,JH8J-IF;^19NHPTI\;L>AB3 G8P6 M^B\X&1Z1A8RCJA?)*_V.RKO<&JW0^H\$SL68 T#+Q.O#A2C&RJI_E*Q@M7B2N7J+S#LY(\6(C#8*DM KY5>C?@LE>SB4 M @U7A Z<;7N)5\$2_FV5,1HXA^*4W)RAKJF,K5%&N3M/FP3VL(BF#,C MC9EJLZ,/>8^D?#UH,FT4 +^R:H2HP*DJZB.NRBP&PS/L3+XI&1@G:O:EU M;LH5,TI<7,ZK)J7R'1>=%I3QOB\H(UU\ Q&Q ?L)(Y&"\$I7HUL")%LKU_)7K M%;WZ)W1A\I\$+|Z-HCIBR),D.,5V\I)BL#(R0\I(\$U\^078X)I4= M3FR8+9L?.Q 4\I;RP7WA5&6L@/V7Y9KP3I8\96\371Z8F^H@0^X<)T=IC M6^B^0\,43WLO\$;U>X\$-S(? 3B-C0&IEN J^I^P;9WQ+^I&"(56-V(C)UKR MR\$1M^8)VJ^IBZX.,3U05\WYM"\$N\3\8@HJ-1E%_Y3%>;:W@H@?_4%<=>!MOTC6VBZVQM0Z&"S7535MU>_N?%Q*)/^BWWX+|I:5)' HDKCUZYL "JI^M+KMT;@M2*_Z3=^I51M_/D?7\$K&J2=6T\A-35\-(X>,2P5@17R"!);4FI(#@I3FZZ41KXI5HLXRW%)U1 GW""^8/M1SMMS5^I6KIK\;9#R79<_GNBHP1A^*2Z#\$*6&X\^<0^J^V^6\!&VA^5QIV&%@YVY%L\$;=8T0>3" MOKPI_QCCR>_I?2 (8Z\HPNB7<_M8;4SV,ES6X,U\I(WN%7K?2\,V*Q+I)A&6F_VJO3-S25NK2;=HBH9%H=0M/F7XIO*LLDI9LB,4 M3BUU^T^H<&6LAY=AJ8RNNTI-.55?G+;P>7BDL/JCYL?NV=KRP2R?/Q\=)9 M\$=P.Y;7*(99NJG#,HRS?5"%OAQM+_AQS:U42BI,%2_1E3P\@/;=WQ/9RWC,I MY>;I7IWIJFKF)-X=LEZB. M)")=&_,7I7(H(>MC1U((8?WP5\TT,0";*MI MX8ZS5\$;CYP>IB@T_R:CL2.KT_0F\$E*Q?IP,UBV""#JC M(*?J;_@8N9:4871\$S3^);*557;.CVT8G*GVNCN+I)XEM#<2V#9KX;\$-PV15 MHU-4I_1\$W3DT;Z_9_LJOV^3QJ*MOJF=UD;EL_D-03!GYLJNMO>SX;-5+C_O MGBW^I7\;V_P_1U/<4/8EP\^HLW>D\6_)YOM8HT5MIU;OKO;=R\I(OKA?);LZ;M=1S@NG@_7&2PJH^R\J^WXR=Z^<K6U-6\MI\ML\EN&OEG;*JBV0E>I MJWPL#MT;5CK7A+OM\$;I/<14\540X1I&J\@R3<\$UG *64;=VR7>#IU>DL^G<>6BYM MNUCOTTNIH^OFF5AWI_|_@5D\ORKJ""*&JR**IR5A0CKR-V*S MK_# C\7O_D\I>Z&(%A+>B,>H=JFE%*F\$B\I?I.K\8WV!MWP+S26#>BA5573P-R#\7\UVU/VC79 T=SY!HN6>=*=#X:71YGZC?EMMZLQ M-I(O+Q8OU)?2WCM>;GOP^C4)*_W>+IZ" IUEY*K+>Y\+NW""+J&WS^69L>#F MXNP)^7IUIVM^VN\42Y^I55\VAH_*X+9/I)IT8\$QEPN?231VF?V?I@8I#^VX M>I;E:KT-G4Z='<=:HPYW#C%\\$OR=LP#JZK;=*I-EL5.T= D<.<7:ZA23R\$R?RMM1E<1626=>)T^K.AJA"4GAGM9#J27P&I6^V^JAGC Z5\ICA>QJ=MK(>27@58(FO%X&I_2D^&XRJ0HA\0=MW,L8LN M/_@5+LJR%&42(-_XKS('=5+71>Q&>\$Y#D>I@I:"2G4BGQEMG5U6ZI%Y8&H M(HG_#_@;@LM5\H58%U+YI^B6-V+*CP"8"G;I^6EIZA;X V\I(Q\G>Y& MJ_-WWPAV^TX*7H:%6\DV=-3S^CP=B7N\I;A\Y9U)%E\I9FCB3^0/&-/2MS MQ\$#ZS%@@ZC_RY.W>3SON)U&BTI/T?264IT1*|9+;1&=ZIU6?R I^<3@P%GX MT0E^KA_@IS^JT:.*R0@4YEI%\5?X@39MJRI"-\$. -VH!"")GK5\$S_WO4BLD@_X90 "?&PB76I?Y<I:"5SCL>1^2 MO!I_X0\$6ABT^"ON1V3GAA%K3P5@CH\$D8U;&&CNM\$KI16F\Q"WQ0UU\$5\TST MW%"?E9<*(0\+4RL^SAW",RP\$#%/PYBR+8;RW/?)-X/T3^Q(C@3N;2ZT/?@ MXRNN\PP6^&NIM,G3,J>V5.W)>\$=P)YS&ZID\$I V>|U;_LG)=CQ9#D> M^!LX0REMHI^@K4CQIZ#E3CUG#8AAAT03Z/Z>TZB'^<2JN#H4*3""=)41NGKV M(C2U\37A1PL1@Q@# VJ%UP,FB%L%0GLQ0H";D>DR&@#58J5X V60^3\OP MP9>3\$^7\$3_1NIOXQ3;EBZ7,\$0M90_\$IH,ZV<%MHL;XJC^H"HOQ?";O^S=#6 M>^I(2H6.I>^J0V5B/-X27;R2M^\$S^MV M_CP=RIA<8L"+^96.%B0%> B; M.I^*9W;MSR/E:6XA2\B,CBQN^AS6U5>^<=SUUE^IJ-HES\$2+&4: U7#I_MP\$Y?8 %/^!R>!:B&UFB"! JO>(PI;%X<8'(D@+EV#&L^&,1I^I_-8.P-J' MO\AE="MEO.!%LC@IYB2O@BA"/;IH M_@L6:3XH\I<8^5; MRM_I%;_@AA;_YPOCH, 5GT.^YZP;-0*L 1PAR@E%P4!_I@S?I9);WL-H\$)MEI!%;\$N.D64\I^QE7I>_ ^JA9T,+5MATEPV_X\I\OK!\NFW>3_"F+D-VI MQ95X*+L8V-P=6N81FO510FD\+JX)N(AP_X_QRDCQ39\$>E.P;X@*S9-G*X/M,&X\XB^U@!A%L\I V C@F,8W@D""8;1PBP(U0+0=F,1*8XR10W%J596(9N(M,E^I^M6\@PB@6\RRS?#JP7&F@A(U2 K\$?;_I^P(EP#*02_U@?I+1G\$%Z;_I^RN(^M_N#%)MHL;M_I^I^84%7RJQ&V&N#^T@_X2G#906\$MY(I_-88="2#NM+6>(#)^M?HB2%8FI4S\QF6T\IG9K-0DAH26D(C?KI:"L^A"13_"HW\I^FV>\$>KT+X>H M9#Q^<^O#P3;DG^EKO>Z#>K^X_REW_-QC S\A@R,9W=CSX 7L^M" 4CL^HSYZ M;I?F14L.Q12G 5&1B3%_Q:F W;*YIWP&-NWAD@U99KFD\Y@("Z64)=N; MJ>_AD#MPR.OX)9QQ?)+BYI65++94FGELL2K2.O2^1EB;PL;=P6Y&7)Z5^6 M&%402QOZYD8&-3UY_@#4>"M?_VIL24\^Y*3^UU9L2,3IU)GM5TN,?^J\$+RYO MS9WCW9Y4M,B_6)I^G27*6BO_*I^F2H)N\Y3EN^J_KZE,4< Q?BSF_LS8E\I;D;3.7K5H\&-B\;P& M;ID^V#V@JK\5-3\BU,4-1SZZ(S889D;I10>6 ^?RQ\$VSN\G;=9@>=^?J8>W9 M;_>4;_U.8>9+;@GEUVS&6V=LU/5\$8L^DUH/E>7A&TP4JX,\$AYCL>"DPP)M 2 M W0+^;EB\T)LOI8%;@&SP\ZLI92NBJ_A2< M(O'9J6ENE\+@G^;_S7^/_/^-? &ETN(43O\$LYZ\&)G^G^X1U/6;)>KR/_VD:O MN+B3H>^M\=AR%BR^HU>40=0X8VSX#^R4MHLG;_(Z+L);799^2&^1R\FK%9.) M^I\G0E;Q=P>UJ7\YT23\BE8Y,IWL M7MUV,ZK9SG&B ?@J^Y#,YNZ'? JZRN_2\IEZ6=G<76L^PD;_YXZ6L_3L;48W9 MGT\I,J_)1A&ZR4XI-ECOF2L;_0D/<;4:CR6&Q&/_^ (DG@5J%""IK250=X^ MNX\7^R&U5@%*V&H^N/H@SO)\JP0MI TG4)B+F^LMUQ QU)N@XSNUKDYF@0I MNH^Y11L%(>^/SQP1>2EA/H_6_%0CTI-DI^9IQB67DC\@X*4 34MSA\;6& MWBH@_0)XIVVS4."3VN\;F+ MNMH;+K(>-Z@O=5IO_OI/+I;QYAS?2-INZMJKA@^@68QF6^X+^?@6T<^PE MG_-W_P\$+9^DX/%_8HF(59XC-^AIIYA=3_ IMHI0\$UOL_-YISQ9\$*M6_)20^H+&L\BH2AEN^*B=&4USKZ8QUUKLEXG^*J 7X5+LC5\A7\$F^A_)T0C^82W2O#%("I#B;P*5^873IYX_ 'L_VZ% S1E_'U\$?^D MG@KKL_R MQ ERE\CB(N;H;H>6>\$D7F56K^2\$KQ; 3_6>^I_8.8L3M^9^&\$G_67POIY+U M4L140/<^6\$^MQ@C8? @R_/H1362+;I^ZUK-C.5W;W;#;S3;U_ ^P^TV&0) M@P8I?;WWWJJD4^@6RQ1>08\0;*B9/?;EY0/+>#>^(<^_I=W7WCX>3^XY@\$ M>R6_%I5T^R\$P_TXP;="O+1OJ6@D0E3SGS\$ (R<\$PR-I\$?G^I;RA!;="6^4 M-I I;/%I1P\31;B+R=,BDB\;\$2K\9>L3\<6>CS881@HBD80#/8%;_#OS&@66D M\I(6&)!<(<CODEP#"Z\$"#GCI_&_34>6,*JM^LV8,YT2#&;=5^N^ZL MA1BD0Q6)X\I^IT1S="51>)A214P+92(VC4\$7" _B@YXM08<)#-K^<<>S222ZP M>^0\;G(4^_09Y&*10XI8\MBR_W#AZ,ISE;52+OZ_NZ^#&:"0@R0_ ^&%LG"!C M^X(I5@""*LQ(L? UTW%LFTB7\$;%4WYCN)VWL5"/3\XD87G;Z+;=_TH+S%XLG M)7@6-(?<7SVT\$D\&59E; I&R^XQB89%(%LW)VHI^UOV^;7&+&+&D;"D;C;# MRPM""1(B"W""(?TEG- U\ITU\E0/E8\;ZS;6^D1XC3B_#^W&T^\$F5G/LADF8V MQB>&L>#_I\BR^JLIP=>O^PFLM_#&H^88_ \I^3GQ\$*9KH QSV\I^V2KFB^PHZ MISQ^_Q6^=QU8(I)X\$;_@6H439Y92D)#_%. \$OX_-UW>3K^+ZUO+>4+OWJ88;N

M&:11WQ:#78&9:B%M(E/R7_6(Y%:KPM&EJ3=<.C@LQ34'W'"@XDRYY\$8*<>MY#271#QL)4
=,%#B7)=A34DE[G#J;I")>1E'U>=!PEK?IC0:1'R\$C&JK+62ID@B.LZ/P/0VP15*(>WK)-
KSJ+X)MIA**DLBRRVIV?..2JJPJZ\#X/6UE1UVOP%\$7M:V7\$Y368G;:4IQ:9\$N1?%XJLUXIP%\$Q"P,4XN%,%
MXZCI:;>5E#&5BJ_RE@B@I4W%D9ICV/6^JK:P;I%5F_8P*I_12(2W*G%(Q(M5N,8;1-B/9;^KD3B15R^VNR.&
10HN*:BGSUJ/H2L_U1%)0X9K4&SXNG@D MC6**92R&TL07B 8LYI/84UZ4=A=: (ZV+Q\$ _LRO2!B^1GB-
HH7&30!+ABY+8 M&3DS%-*77FGFYQ\6BR)^/@W_HJ3FW+@68YRA\$7-Q0(>F1_Y0_8-CB;ROI/VORV;1C#C?
P\$(N5C1_ZQ8_MEZ A(-W\$K&O%T?LR!A!&7LO8^~^;L@49>UVVIGY-A/<10IDW&8M"2Q7YZAO-MF?CNAFY%/K-A0-
F76H<2IKK<:OT"NGA<8_HJ1^S&=A?JQKR#+29(-%1\$=%;MRL>%3OI*IZTB3_7Y"6;G_H:F5KJ-
/>ES7TP"U%,GW">W&K;?#ZOW7>SV MKVZL?4W5S1QI!>=>=?*>P:VWGU=%7OY>SZ?NO-HW46(4&Q-
TIA<6+!Y MX8I>>#;19D,8#.&R[W/E.F:3IFIET'=Q?5N@>A'G.NK@1YJ9>(B0YBGZU+0
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YOZY"MI%0)=B65YB58Z>P?P M24).ST"NINX;3;IA_R63?1-NA3BI=-T18;:'8OI2&""6V?I+I\$%;MAFSY&GU9_M'7O
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Z^SB75*\$YK?-M0APJU\^K)7_G8%S_K2<#9!=REWIV*%[7]"S;1)/%*XBU#O/UI\$V_OZK:O
M=G)NJT^>#4THIQ*:G4\$7UY_)O>U15O7"IA;7>11>2G2P+2;W"A6PZP3SO M/G81.X;A
_<1N5ED66&R**4U1^G:C\$DO\$!&G<9.#\$ON^J=7/Y4K6U%N=OKGI
MSK*1IAQY5=SL1776HJ4&T!"D!5@G@JV=\$FO&G>+5-B8I*)R 9-X5UOEF08(M1W&P8TV9(Q4\Z,T^K(K!#&4V?\$E
TTL_H+ATI\$Q^900HJF3JZ?RWOPG2XL M*(RNJO4T26Z2W"Z4W_8"(H=^&+C-
5+OIFF\$CA+P=0Z140>Y52_2M67.3EE MF#>KH<?K<LZFLRLNLL4@IG"CI@A1C<'.BIM\$I"8B4F=
1L.K!%0PSUXV& M8,H%N_1%U?ZB9N^BISR5M3PK!;_L.8ZBLXYWG.DZO\K7V(!@-C!GMZ7391 M
1QVB4@+1^I(2MH"(IF4GM27B'26B%20PK(1.IBW5;1OUJHSB(M.>J":CGKDKM7[XG!"/*4AIV@/?/Z5W=ZFEVUTZW+
HGO0(ID7TN*EA1=-M/T4?+C;@WP>*M6.L7-L@*1H2=&2HHH^G#A!_T!R>CN8;?TOD90="9)JD2>
MDICO&NGH1N1FB4NDD/"O'.HM>'.#S6OVN7;#*H"SE>8QC7*V<_?CBZK\ M\;7;A#159^ULP:46-%
1!W^XC* LH87%F*TG=**3AZBBRAO6!6&E-Z\$%47I
M4P;1:216:8@J0/GSEPWO\K%V"5/5^F/>\$B7_0U4)7A/(JK(5/K8FRDLZ\ M:T\$G'7VP1)^@D'\$1">
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%DI@U>1QED&M5:13@#3_1>13_":TWYTPA?EPP'C M3!ULHUV"G9(1BIWQ4V:2>_12)181_?
\$DW=: \$F(NOJ9YIV)=UM^-1+P_*M9V!+1Q8W/(7'PP=F_%N"<1CJ(HW*1XDF.X4(*
M#1Z\$E7ECS!AV;:H2V)5YF(4%2OG\50RXEFPWCWQ6H5_=MEOZFN;BY+2MPH M\$)L)8UAK^YDZ-*(RUTY?
R.%=RHQ\Q6S0^,MUKGU)=(DOLZRC^_RC_O_KZ8?V#F7(VLX\4Z%;_(Q"L8 MV^H5O2*JHH@15.
QA*X'9@ID.RN\4X=#QP*CI3KE)6G6O"D(3#1WJ1>O@XU' MJ_7;XPU/2.*V.JC:'S_
(8CNK.1BJ:E^7NJ+=Z@CIT2BRK)Q1T3 S\$;=30=-MC0)LO"JJ4%9EH^:1V.A LM%#%L))_T-[H\$;:2*#
<8E;1L&@!"M">?M*%7;1W3 MJL^012<-K\$TRYQ\SCPG.06R?F!>U-T!DP +W17(B=R>2LMY0L2@_6H^9L#
MZ_#A.73H!#XP.LZW^I^C(7TV8-W.NJ&1?>*R#"">1Z^3!HDVE)W&4FIA>M
MJK;JWLM(E)5J6H9@8>TIBEIRG>XTP(ILW9S_-8I&;WY5V M=:MKK=7XJY2Z;7<1(J4"1UV;0!1!=3ZW?
D0F1P0Y^RN#M.3<1SZ;=UX?-M.T;(64Q65VCH.L.B_
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VJ^104S6Q5;1_XV7*WROWSO":DYM*X6JOQV1:7"TF"E^NIGK\$110:\$-G' M GGN/3&1?
8VCM)@\$U56+U_%8THJ0_EWT"[G(\$D0>VIC)\&JE1 MHXTYLH+@%96A9JPA3WH;XV&*S1NA&<)-ER<4"L-1#K4?P#
<+?0U\%^ZB%#3& MH& D\$2CB46IWU!0;?YL'Y/896J\$#1;.%3Z7K4F0+IO_%>X;AG04Z4_@)0L19 M'19&6--
Q^4=LX0P\KA0E \$H;PYC6AZVJNY@T-(ZG;1%=3OJECJHUU)"(4;2
MZRKN:NHN2;Y)KFFH7WSN&X&IOOS<290172BA>ZB4?"J0(" #?29 MD3;#C45HK/55R3TL-PE-1@?
_#"Z4"1AB%715=*019)0K^P9^8JFJR_O17<M.A)N6\&M3.ER";>P*/+/=-"YOG:S44/K%3C_1:D&A?
71_EXN3BY.*V7EQ-M55H>;+7ZIE-X87YF;\$?K!"SMT1_L^F#O/EINYFMJB*MY)DN?;JSL;\$;
M.V(9NS!_SXMT;NBHT@LH&J9CYWVIVK6ZUMJ(=/&OTTIX"GI!%)(W722%_2 MB*0122-
K:60@:432R.G02\$&QJ/4TDA:5)E;1A1THFDDQ.ADPV=Z;>DDI7-
M*;K;:3:GD"1RKB12T+5IOR32D20B2>1D2&0KBZ06;4MOFK95T17>J7BU_>F4 M!11@'&N">Y)%A;(50I@?
:3O3:2>57>ZPXF76RC<+VH.%073SQ0^B)^N) M_8+0?? P>8?
G\GRV1HR7)7@8QPI5KI9U:B:QZ#=5K5N74UQ92;4T"NE\$13
M/M4C%;W\$""8J_5@=C4Q\$HWZ_KW:QE;M\$HTM'HZ^L9#&8-1)U1;03U-1>>2 MO1*)FHA\$!1T.8R0B(=
HEWMJ5YMHJ3\$IB9B4T\$;PSUA4UIBTUEC4T\$+O6VQ MJ8S &Y# ZX+69/0E4ITC4FW0FO:5)UVYIJ@W^DJ1W-
Y%.'>\$HBAWQJ6^38 M1S^CU4CF"IBD*+GWY',1=<70+1Y;LYPK#PF%=M=TVU?9@M3;=3HV'IQ;
M0V_X)%E)LDH47DY9VW@:QVZJ1CHJFGNW.E7TE6C4\$S253UT59VH=+JWZ755
MPJSYWD825/P2Q+5K@'#G*AJ<L2"IK!L)*MLUW+@DE:V_G>F8=<=-.M2@)K!JY)
MLU+&E&=:M6Y:TEFC4\$1263TV6"UTUN-FF;Z:~7V+VCLPLH M:O3+HCAS396-EKK'-ZF,BUR:7)H)\$-HT4CC;@!"
<15J;X+1;1N.VJ::C105W7/B=@6\$CB;16:B6.M7WQLP1),D4BJ\$,B:\$W
/NIMH+3A)#45!&\$L;1B\$%Q2V^0Q!"Q&"6)X;\$ MB53E#D27)58D.9P;6SPINY.#K*A)ISAH#'-#
MO/#NC@%9R>6\6A#/.SN"#20"3;_3=6+6E#J03;).D.TS5[SH]^@SQ)(B MM;_>:"1GM:1.2;4J0V2(MS*-&NVD6;
1&1Y86)"51E)LY)F1TBSFJ19 M2;29FNGV4UL@N;W;&BI?E?^IBD7TF_DGY+%8.M0K1EQ+!>F1) \$K\$D8DG\$
MH0K.UDW\$!NK2IF&H'7WG\$E"2C"492S*N:O_60L8FF<14S5VIX)P9#*FFZ.? M(C\$S9"?^WG>?;O!
(17)3X_Q'D:~%5@P^U2AP&^+3;Y_)Y8U342VHW>S5*? M&(E_Y7@V1Z*:WRHW-B%;ZH-017V)A3M(K^F#1E)"
(ZE62\$J5"Q/%L9_XK% MG_VQ1L_3Y_)_J1^~.DY:K6%1C60G8"-65JPH1(" &A_@P-&5NB\$ M*KRCO#
7WU7);*U!;\$F0:(CHK+Q-G-\$F/Z(2*\$S5>V302+.TC&FID 4< M975-53KMCJ1)"#1!~Z_HOX4WULJCF#
D)T+A&#_="I9R&1B/H?14= MCTZ?7GHW8(GQXNH.X.LEQ">)N0_QWQI&AR.QBT^J;G\$;C+4C;8C+*%GC
M631&PYNTE>=R=11B\$ 6-*GD/H<?"NF<&7P*+C1="(1804")Z1.P.MYKWE M@GI#A.0SAL.=U;2UH)E9#
1X87\$6UGD#(9/518W#H2;EO:39=PJPBW"WYDN554@/H-1;2>W2;JC&1BC;(Z%<
MG%R<7%SC%G=9U1D^6.&\$;PC_(/1,7>>+1<1OENQ5UF%JN*JT&X(4/NO-L M_-
^G!7+=)64KMLN6.K%;HFYB"&E#LJ4DA4@*12%J"2%2 J1%+*00J20B2% MG_B%&-T_9'R::26R*2H!-
)R=#)QO"IK:DD_79_-WV&98_D21RKB2RE;JU_M*XG(IGN21\$Z%1/9#("5TK6ZG;:K6I75:FDY90;4-8-
_6!A9\$;JQ;&J3)AK M71.)7CO>_R"@='K:QG+(N\$1\$J*F%12;#X/HYHL?1\$_6\$ _L%3^?1>X0#^T3G_M1=D;5X.^6\$)
1EK(@HNJZV>Q*%SA""%C.1& MGDZPD_4216)=65_GK/1HT-GFK%IOJWTHL:B_V139V>ZJ&364\$7C16>-U!
M754X)5(U""EJ%G=E4K0A3;-1TM8UWH*1.HRRGEFW9>=DLF8@G*2R M7<42U+9>M1LSZ@1YDH26#-
P31+8KD&-8HOLT?HJ2S1J&^4HUN)F=EQO_MVWM2K*>
_2JXO7U@^0Z;V_GK9^>1A6D;>1QC:~KIDAIG#;/0^2K;V*JUM= M10T,M=VMRIXY
:M&TD9SME8G;:3;MU>GA310K^C&MI TH*DA4NFA4&UQ6QL MD^6QA_\$T(^&AM;J:~^5K;8.C(1;1L-2=N3V^1
M;-K)(=7OQMBG132)/>>'04>1.14S\$H)3"E^6.B(1*M^KTEH79_61+7#1_ M7#>ZNZNW&UP@_UG)XZPJ
)#V@J!1O55098(U\$0\$VI"S4H^1/=10M/4'NJ1+ MG2\<1.B*8K0#&C6:AT:7&=T(2OB4O#1!"6DL15=E;1LG35?

ZICOC6ETS-IP<M.'05MM0+ZA\$ICJ9= 597QUWT(>NFZJN!^R6D;C3/-S9\$-@EY.)VFS-V"8V/ MQ6@L12K1-KH;
E51BK;F0KUVNVE<:-WMMH>JVJH9/ I6OU54UNXIC.Y(+71*LI-D#U.O)D6UUBNT0-MQ9H#== "I*^1)4JRD6\$FQ>Z-
875*LI%A)L;77?JP49;"@V=VJK/;1559E70K MZ52;2D"R57HMXP8-
FOS5DDBB0LB;A4\$>:ZB;A/ =6NJW9ZHKH[YV9*;I9D M+;FXFO5;"Q"WR"#6#"SV?;)\$3#=-/T?
8Q1+^;SO/25S0U D4SFUT^U?X.EZ^ME.T?>=>I9IZM S'+&K PKQL.9%JU"TF0WZ2; MOHL-/&H.A?
*0RP9H;"N;LJMPV-UXN/DQW6GL3 MX760/Y.&%"\$Z_HO6.^54C.@;#E>J\$3PXR-LF;F*KCC>1;Z%RCS\$\$\$I?>480
M*Q;16+\$16W\$74%: @ "TE 2GH*5@K P1R(H?*"13%C#EGX^?/BLV)U%X>PPG MF(RO^&/E(QNOZ9 %G-
AT354Z18YQ4PIR;7J/@R0^+DZ;(TSFG(7L)OIC'.Q^MYEJO-XY'(*;7WDV MX.GQ8C+1/@ERJ0)^<_07APIFB
W+;4Y1Q0WPV)FV7+ M2O1Y17NIW=+ZW=R?X)>*WYMZ_B1%;Q0M2H.7S%[3%F6T3\$.7BSK5XX.7NL;:
MH3;\$592.GJXC6(16.0*1R(*&M\$@7H^B42^96"+KY1P1D.AUY0N+)KX-LSZ5-MZQ=QCM#XU?.1"8U-5?
N2;P2?!KS;)%<1;P1YFH!*N.ZT^JO*12A9>=>XNGUSJS:K1UP8HCL; MWE.6Y5U/YR[A6K>O-8X6;LV;=HVH"N(7-
RE+NYB\$J(HO#==J"D6.Y8*O# M/RR;K(A1;G2H*A/FVM=C/HAYO&?X15-T92L762FRU#V+N;\$>+"SDD8V80HG
M+6f;=ZU1+HJM6O4U;ZY25DBU;E0DPD%#QK3_&\$K'EGA1!F/LO>*C<)^@4 M/EUL*2..0149&#
7(9@6R[SL'X(SX)R-NWY#9A. M2*[#1Z U; 31UWN.1TJ)D.^?V/L;)\$(<\$@PXSHJGDT=XBEY5"?SE#RJDWDJ
M)YWH0.E#XUJX#";-W=ON6JS^N\CFP4LA/7Q5;N+!YABR@M^I(P;G@BC*B1Q
M%.KPE7Z<>S,+%)E9X'@C9V;YRMIR+6^4O#QV//B(L3U.4F*_M636+*5^X624
M#IV//TG7DE.C0&@+1H&j21)3UE85ZEQ18HU1.UM'A6_LG?SMF1"E=8Q ME\ "<^G<2+##XB5T/ V;1?FV-
8;4WEOMBO89(5JE-31TO'KW;:R\$;E/=N.GQ M#)M-#DKLD1.6Z/E^0'AR
IH2)WBH15^MIBQ'F01HWOR7TS9&0WV{PX]S#!& MQL R=\$/KC=KVV-)UPI3_#V_E*;T/;>
<#FD8>1L);MWN)1"ZSK;M;I4R2VH'P M/#^H^I_?
%30X;)PCXORF1@.4WX\$P!Z4>V 4:OP6OOH1#!Y>.AD%UK(8#\G MG/;
1;FS*L;@%*J D4/SW/OWHD/O3&HD8JP/Y5F=(?TW.0QJAZK" APQ;TG M#%C2Q I
^M#SX7*J0)RIFY8;267FMGG=N6J@9%[B\$:(6?@J 1*Y\$? *W>
ML&)%RB*+BN>YIK.%4H?DOBZC&0Z@+;#XS0OU_ \$B9ID"3RMO%T'GPIY. M2/@=@GH3SH? 9J;
(J2Z=YVOC0HC4X;WW%7%U).8;.<%H/@4F IP%1#;G!QE/0B M2#JT0'S ^*AZN?X+\$14L9.0#)_2#S\$8!L;6JS)D.-H?"

6I2KCP)H\$9P3 M0@7 K^(? 4HU>WF-N4#;LV+P&Y<.9! \$%\$ "KV>@HROS\$QAI^\$*;B-K5&;-9L%OA_M.E-2?>15>
1XR P !?89;SZ^06/EV(KH(T"O.-PFZO48CK186JA*72;.ZD M*2E-26E*
FT+TI0L:THVM#I2;J6K>E5*M!!2CK3JD/Z1_%97E.Z2AMP&_B M07XR^RZ*O13ALA6E^' *C
<16W7;UJ\$%ACX8CEY^P42MH&:(A34-)Y^/% MJL"&B0IX-NJ%EO+XZ?
Z0MQ=^)\$ \$U).87SB^Z. "A0&@IN)UJAPA5\$S0)WDDX_R 101 M%H#9ITJ;+;#<0'F0<.UFH"^T.#3Z@R1N%R1/X
M\$TO@.V\$4.&#%<1"\$%>#>Q'=A7^4WT@10>JS"19CI S:A4#TE+C??'15<5F MV#19H&13WGVVP@/V9
4T"8(=CX?2)2HU8^:Y\$;HT'4%I@>XA3NW>5VP5VS! M#%HF16L13UAT+ '2B^"-R0CB1#(S(Q2RX;AC/"3EDQ!(
%5'MCQT(P)>0 M28*6%;R^Z*Q 1X#&F8X>1@952G:C\$#7R!+A16!9>.*DF7L3123B>TOWLP(%
M)>YR;4YA<.# P>I@1-X'@&K4/GHM/^8G JDSE;QB-&...EUX#^IQV(H0F MLXDINT@1.#OI\$U:&P
;%QO.GP+NX"R+X0\$/@1-.COMNWL50Q@MQ*(R!0" MO*P
#2!+QZ8EAG24P7=\$7S1\$=VCQ12(GBBLKF)S4N2X1^IYX(2VPU\$?3N"" M+'AFP3_)?*I@;?
X1'.7E)'17D>\$2TB;FO2O3HN/ISH"0IC?15Y*.0?S M221D_2_ *S5ARP2!F8421L? SVPK1%3LD=M=R'S.J @MUN=@N
O.T7JG5-MEM11#11V#=?>6IVJ-JRS<:M/P.+K^HIT<"^H7UIH(B)I<2\$@0QE;.02S MI3QL7UFTL;%"P4X?
8=XRKTNS+BI?S-09X51.X\$:(.88G)B%<*)#W(H7;MS M7IVLG/%\$^/?1!#0'E_ECK[IB>H1+?H8"V1\$
M1)*"KOUSI=#K&J6Y1=HQWS77IA=*Q%T%#B=2M;.6VDI0"NS;1CJSIG& M1&^%HG9L>);%6
>#5M 4*1=BI;6;=GVU6#OUU.W46Z91=7*YJ8M;GV1H M5S4CU2/2&_H"=2*W.AP#6B>8%;QMD*]@A MFX-
#)+1?[-*E0D&T69I06627?S\FW@+85A@+1.X=V&@UIK->.IT1 M-0BL+YO (EDBCV2Q1W8;(7)H1-
<+H2<*0A"%^A&&%J"&B@B@4(=0. MJU%&7U*^I(QSI QN?*AC01GYV#_ (EAY5; D1O^TFU&UG1JR;30K=*0.OH
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:YF@QED*#";2\$;WHV&>3CWP J\$P.YEE3(9=G7B9WA(56@<+!"=B ^/(3 MIXO3L04.SZEG@PEBK'F
WDUB?0#2T;@VOWGO(/"V@C>\$7\$.46E&2K>5*FJ MB=\$WUY"=B JUS0QL EQKZ5QJ.D'O'IT@_1HQ&BFHCGH#
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1\$ 2=7B\$X.6V;M61F;1)@1C'9L\$7U6Y16;3+ M7)9TOK5'Q34-D14%;S>PU;E-GJH01>OZ9Y=2D^@&@-
1HX1+/RBS1B\$ 1" M;W11"1";8/2J_ B=L0N%P1=X8J(A)+K(A8(!K20G0EWL61+A(X<1<*D'LP M=%GN@#9_3%IXP?
W=,\$QP=-/C10GUQ1^R07O>2#;2*Y@%6?OX(I&O-RQF MJU-B)3EWF)C>?UH5?-%R=S"^XWMPM.1@OBY_ ^?;?
HM2Y=YS;ZV>V>QH MQ>_<P-"3+4Y6O5CAY=ER7JD"8&Y+4-(K_1 T4T6AV18QJ#RJ9K*>#&+; M1;#2
(>2/#9&C&N23^XX?2"LYVIVZ19EJSVQX;91ZLD4DU4FIVTAU M125*(>55)I(>\$1EL 1*G.^:0N/O1Q =1308"@1-
XS85HXZ-?B\W1'C126;8 MW7MA%;PQJHPZ;W^?N>>U->;==LT^+OB.2.M?YFID('WEFULC#;V8.BTIA*
M63+IH_D/S;5K6;T57-WVT9F")X0(M50)1L;8E*O#BNY@9BT+V=O' YM9_&> M7FV-R@IZ?D6_6NQ;LX-
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V2SJA%;JMB^W."2"E+&3Q MVA\$RC5\$*BG3@;Q1#3CZK;3;=1.W1>1YUMLZ^D4+@MZH=1M(OYWZ
M1Y1/D7ZWN"G;=9N-QMDZ1I K1%#3V%QE\$1; M@2&=CX5U&*JHON:D6_G.O>1FTBZH3L/0>?6@N1=< *
1^FR1P8+DDQ0K# M.4YKN.X"2V=>B#C@41(@?1LP^)*8%(R=DMJHX816:S5Q 7(!^Y6(-#8#^*T^H M8;6;"-
T6RLO\$!PK'T'SR;1"+W2@'6@;U=*9:N5TI%;\$? &EGF!-2?H=2<;B;DX=? MBJPY61=UR)J3LN9D8VM.HO6G/P?
7MO.24W.^=ICCC@+SFEJHKMG *4W79> M -#4W*QV.X1"/" MS L>&
1\$P1*2#TP0>&PY@3(#9144BQN^!ZNI959 M0:@PK!)14_/=&QL7UU*21ZK%1YU^*N/"6RAF"B?ZBA/ M='157
@&_PNB-P<NR*"OAE/3@Y5OEC!;*K)&4NLLKL_&*@1X^YQP32H6E M2N!E0F45HCEA"1"L%EDZ(^5G1F@C
&D!';6_N("Y;)/X/C/T&DH;FIX M1N5#RH0GX'SRR7B1N_P)2\$M)UXNG?_ZB;@ M.9H"B95\$57D_8W(E'A*(
)&+F>HJ0%(L.N*718ZUF8#?2+5_\$A;T=FFK M(5TI)>X=YQ+W14=GC@IK=&G15;1M2*VJHAYWR#18HW2*/\$E
BBH@ZN\$% M1;<>&8V29AQWXBX)" G(6@1YFL1#R.@!@J(4E)W+V0B 2\$1V;^--TF-R' M2*0P.4XO5562#Y*/C.O'\$?
2KZME516J 9(5_2K-C@4Y1C7PGR-N>_%^Q%6M MER(HD+SU4EYD(I%Y?
BLI^203A^RWS66B!D>&H6.6C6EVM)#1E)G(\$2\$G- MV-T9J0Z1-1+=948J8"E-
CDDUEBN=B)%RSTA)S;*=^:BFG%W5 MZW2P%9_#G6LU=2S*P/THX8;-XW^T&R49GQ2UY
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1.YJ3GPPX6A@1'@ERIC5)561Z42 ADMR;(^T1)TKW2A5;FD% MS_?O*?6Z% 8HHY^
MVMQ>%V\$J(Z(CX/Y81\$B>)A*Q4Q"Q5"VX700K"*I.Y^R)%XD7IEYISW%#7<1 M-
1FTR/DC\$XP\$K\$R.^4B';A(62X2)"1* M&A>EVTHD%#XQSJZJ5,Z5\$ 19"(66C;Z1@E %&"DB&91*_=-,M;,>#;1!*L&
M2UHU ^?<*4;"67/NOCHQ2VPLTIN_5IT^?LSK)N/9JSN6(^C+S+2IK#5N M>U;7.EUKN3T)N3).P95Q"-
LIR9;*=U+01> M0Y(PDK!COH1WE#495MYK_3Y)&4E9)L^QM4U2=Q(M51'=CK3*WFL\$241
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MG:18|ZR6HG*Z3|T&E8G4|@PXXOI@%^^,4^V#G30%O>MIN=;)G3+\$3GL_1#8T5S159.;N/CJ<10^E
MEYY|H0R'P\$?..NT|@RYWDZ??|O38H8|OUN)9R8.|F|U|H|C'E|O6|WTUK(//A-M)1
M;0)=.)RMX4.1W!>DF)&|&3>>@(G.;A"D*>T42Z29KABP37S|RE#J_2=<;H
MU|U1S6UO34NG16V|M).K#QSE|5\$A|?3FXNJQ);")J|2=>?W04I95CFI+Q, MZ\$.B/5"@.NP2(BZ8KAWUAIG6J%?
Z|@.H78BN"=EH8ZR.(\$AO-%\$-PW43V5&M.5P3-DQ1+2)-
LKT<^NE+*P)>_<9>&#&3BD'#F1SBWDP=U01ZV%|DU<;BT MEA
OB164Q(BY41G)52)Q/"EQW.JL7(@J|7\$^K8EKI;Z251!1\$V=EJADS))PD MG(94U8E/G& MV>-XV.8N1E \$|GF+L13V-
/8|W|3O7;>?JZ04#;|K"W9IH4*6T9J2U &6_UP; M9)G0(T\$#F #NY'NN0KP"E%R*?
A|>FBB|LJC=A9@70)Y\$O*>>Q+L9>-L@%VA6-M)5P5VTAUP0&S+*U|AR7K.|&H|>KI4IUWF\$R1@S|YV62-
6?/^%K15\$8M4-M%YR>H(G16R5#TTN:L=PRB@2-!^V2;Q>|^8?GVU51B%27G|8VU*2@Z4.IH=.) M1H*6D&OG7?
2^E|5D84T5YR6F#6DXFAH49\$@RT2,Q*S2*8JMI8614Q2&Y MJ8%"195"UJB6ZHWE..J@
|FJ|>S3EXH|&7S"RPPW%V.MBJ|"KK9%"#..F80S5+C-D_~Y-8T AX M|SMBT|5ZIVM:X872.A@EJJ5KK*-V>
MJ>M&P|L7SB|Z%>V@A+.,=>..2VO7|<77 MRKD6B|+38T3V8IM OS@)|@4P#<^3QR_OGH6-
QJ8|Y>6+5Y67/1IGOX(D-LG-MH'B@-'J*G65%XF<0|PB>"Q=A|NEC_7*V5%52..4LK1G|?>2E7*E49EHUO% M?
U|H|H|Q|"BSJM1>EEI=Y8>:LU|G|5=I5ZMB"@@1L,L1=U|;M(K0VB
M)XRU;A|2W9#>ZTNYLTWL_Q|+BR)W8*&%A|AW9KJN.#|_W SB@|_|(|>-#|Y M8KJ=OC2B=35)BLO:USX-
NOTVMGE-H7(EIAL+5""..J.B'8;T^Z&=V9)ET1: M3Y-3%=-+;\$G;:-
"PH*5|0|X.;M\$P*Y+VP7L4O68J+|M1EH\$%*+..17%7|Z M6\$.SKN-!%M*U*T-WGI@I411;UA/D.(D4V@M=4=U\$*^:-
K=..|1#9FJP_KC@M@9L>QO@V;|E6T1D1G?+LS\$HYE4>NEJDJ, M5\$A&.M315E4D(U7TG=418J3L.=+!
FJGET9E7|HGF2%CI|G4JH:6V9W3G0_XDTP|PA#B0. MW.80VIT^(4-AK\$@<2|6UA0NS.@%2SQN@H8F%;NUUX|
3RNI_VG??)72? MO(MAK:'TZ-A.Z%>8DY+1.0&&)V&@)"K*HMM 9I4^2C^ME5M=2H9<5517QT
M2*.E13YJG%U52H.QW)6.^*@ ?2PW)SY_ \$UMS^|%T3B&O9IOM^|_.A!_8I/M|U!@-
APF7W2>>9"#VGY|PZ;4Y>.@WRP;E8Y-(H-8SET@3BY.)P"(XCC+PZ;18I/LL4E">RH9FXB.<)|V*3
K)|BH<..|DW;W20F-LD> MFZ0))M6SJUH|2QY"R@=(98D9P_Q)|V9M(7K&_@QJ^2:7?24X#LV75-T)&O-M-C?
893Q+B^AJ4#BW\$|D8R=C6H;M=9*R.X_U*:D0K6Y(QDK\$>PIT|^%H#HY-Z2567.RCI""9*|J|.8|%(B)B&#I5
M2|5^UO.Q#A|1/2:2/*P0R|!..|9P*;ONU9|)OM 6>^P^RYT/FDK^.)51CN-MR;4|Y)_F-S1G*/_JQ*4L1(B6%AUB2RY7Y
_A|5TN\$@_NVHL\$V\$0\$^6; MB2+;T|TRD8\$)4@1%A>..BPQYHE;K32,L*A@7^1B*JF=7=24#3^2@^_JAV"IA
M_|8^|+D>B.YUOK&M|MIK<|HY8Q#B5NM000.O+^4%; M2;17WN7#S=ZRV?
WGV|.W.;=ON^G\$;H5EMUC#|GCL9A"|I%9C=,G>85HC="LMNV0.WJAC H2MI M37+.2|^+^/B4NQ1G(>A|<|8|?
R+>|HG7E|T^7.LADW71N^W.X@..HEQ-6L;
M%7VUNY8G4POXIS:@IT@7&0R<#&@A0H69VXG69".^FY|5B10<^P7D;O&XX|* MP\$|K8BM|X.V%GOK(3S2>K9#|=
(3S3E7+-%V|KE% M_)0|?MH_/&UHE*CIJ95;JE6S@EXG.;1P25+NM3;<B_)V|30#^+K<39YT&|HC
MA_|%<^OWM.O;NF0:5@|0U?C>M@4S?EQPWRW|;PHFVLSVY|IOK&BY^9KUV78-M.J|W>|%"OOK*IV"TY#
A_|DY+608BDL;|X5A 6!&5;6:1F|^8%(D_E7 MZO1^(*1ZM^50B1PU\$28RE.7LN93B1@0?
Y9^DDX2@|J2WT\$|JZSL|H^G137. MKM1Z|8OASQ%R\$P.14PV;+^0218HBF|HV|B6;>G95T4L_*F"DL"K"*X@
MY"\$-@"+= \$>"ZV?>4H=7Z3IC|/HNEC1L>W=.;^UNT|4MW_HDHS#/W&4MD0KF M|_9";+^I8+OF-
+UIW?|;25="@5)=!_*-(Y=XLD%T|.CWC"_VC:@IP#/-1\$^ M+59Y#;.=PAO-
FMK"N29BE_I\$5@EG;8537TX<)^\$DXQK|GF.^@Q;|5M2^T^1|06|OE|OS&AU21K,RW^N MC;Q,Z)&@4TR
N"D|DNN#TD*\$F|4W3 M2E5IN64@("1H)6@S?EEU7|5D2^7);6%#0PB;7C=*N|@T9P\$C01MV?=>^8*8U
M5@4.TEQO:KA@J|(|JRL1<^OF D?SX7HG0/_|5K?YKIBV.JK).C5=OEYK=S MLP?O>&D.?
ICO^F|Q#"F&EAVNJ5HK(<47B19+FEYO&|T\$E!& N_@J69&9E*.SO(N|V_H-TJK:V=6KZ\$8E//7|^C)>%P|/H4NQ!
ML&BKT^?>=2S|_@|VSKXXXO&^\$8@(|^f))G9MUN_2ZQ6>HE|SA^8Z^@41D M72TQ3=&.#.U-
^Q|Z#J#@>EZV&H9;C|_00^1@|^* E@)|U;E9IP5F5DMMY7S M2BQL3G%=-EF;8+\$XG#|XKI|^+|^?;I.WFA@OE|;MG@-
<=&GH>F^?P\$ (|8 MLW_HB0?KZ>P5%8D-5AB.#)P=-E^..HBXG.CK%6BOU+*ZH;?5_3-|A2|J\$99
MK|..M*CXQ58J1BJOIY4-I9|2FAH+94UZ655;Z1\$<3^GTF\$#V+Q&)6N|J90-M(RU*|8HM0S*=?
865=57<^>ZJ.F<1G|J|VAT|AGC;Z6%|A|7TD5|O4#Q(D M'B2-3V|/C^D^9XE\$-|SKN)88CL\$N@%=-
<>CN2BQ52T2MK7GID-L;CK>XZ.Y MYL 74#TGL5Q378@!9V\$="M438HB|=X^H+<|L-CTM+YD-S45G;75*2>0W2
MPYCL|<47T|<S_N_L9L8DR15;2\$Z2+4YF|Y_-YPHQ%ZY.PG*%QG:??S=WP^MNY;-O=H^K#D\$G/-
|RX@DT|7INN^PVB@J;9LQNA|GHX.09?JL(F.4X29N0DLWQRY(@;7EH^
M/R3|X>PB>8D_JP3U1SZW_!O|9)SS-372BX|=>;S|Y=U\$J+KLJW M*=2BVK968IB:A=*FQ-;
..GV93SP+7EC=L^L#L9ID9)5|D>LHQI?=-8PG5
M*)1LO69;V2)3.C;RFBHL^E62WW|WC;O|<|WQVC1P;3P+S6R.5F|G^PW0M MC "CZU;=I%*=.S.Y5-
K9E5|6EW*F_I91ICVF|R;Z-YZOH-%HJ"XIAS1+1C MBL#1Q5;M-J\$|HE;91R31GMNE9%);(OH(FXL3%JKA/CGN?
YEF"Z<;2P.4";.C1.9YP)=TQO3;KM-M).N82OC&|16^1Y.*RA&P.IV)M6Q)Z9N_G%?=\$=SJ8K@N71G\$J|@F^I KW|
MJ%W&7@V0*|YV85WME/9;IEBE1.+@^CDWDM(M0>KOUFK M8W&IPT%I_V)ZGMGICSWN^|NHA0-
V6LT|>J>V6/JGOH.HH+T^IVA(TMUL MCM_6-|>>S1%M-Q#."21|;4^9PY-Q_ZON57MO@\$JF-
^P^X0>Z=I^D&O9XE%_D_3^|J_83U3&2 YP|LYTJ MK4M6(1^X473V"CEUMBH^N(8%)1R7B@('C_VKXM|8H^)|N8.;*6=
I31W3^2JH7BI+^210-G?|HM^R^LT.E M^G;R|^+>0ND>*T6K"FKNROX1KQIK|"MZJBRIH4O|Q2=
I3OWRSQ%E"17^UXUK|V6B%..LRNUKI-C/A/B7<..MP3O;+>V5;+*YM.B.NEK\$S?
<^*^DSAR,\$S\$SM^O0MYTKMDPG9NI.=WZ3GNT/3_||SZZ5|")UW-M"?
H|N>DI5T^2|O4J|@1D\$)NF>*R5@*WS*;&DTTJ0S(2_1)>' MV;2-&*5&L#8#8HUKN&^/B=6U!L8: M|IX&Z,A&
(f5)HR|C)C3^O4|*JBL_%6HQO|T2H3QSE;68ATS6-1Z9N+1|Q5D-M)-IE8H-
>NF^TY|@KR9\$7UTO8Z)ZNNGUVI|G.FEA+O^OWME|;..7_%B|J?3D&>C*KM
MI^A\$;OGC+BR*_OK*.G9"NF#W+;|H%WDX;<9K+I?B;A-\$9|U_98V5.O%.;
MGH6F^S3GEESNF="JEK74Z^"0J9JF>FD3KQS"-|93G>Q25;9>.;@:N=S)Y;X-
MFBVYV+>M|GF<9Y1^F<1_KG*^..U|K;J|U|U%|3RM|Z|1H|MNERIPB41+?;^Z
MUUZ^9=4.9U=58<..W*YXXAUME+;TJF.(4|N1#BNH8;OWD7?5X^1K)U|H MFFK|J|=E-
50LAU;)U|ZSK|V1*XKE46QZICAEC<|>M;S1P'S'A:Y@+/H5_6K=KTX@L|J|JEYTD3^
fK\$P|QS;E;7H=RN5S&R|@;_9U/O6|)W+Y|;53O;\$)6& M<795*3449?>.AXUV|TC^=Q(|\$KNU8I?^@)E&|;6L7J^G-
F|F?U(6J*2A"D+R M;B|!#1_-T25T_2E>OU|*<|^R2^LWKWE6M>C^O_7OTP;LY.=W*ZG|XQO/61-M|C)
(D^<^H;7HJMXR<>W1|RM=3<(^1<^<-C;PPE 4WR#KJ?KR=%*CM981VN*#35G M/|J\$*
<1_Q=WG4BC;W6F)W+G&XD<21QAY"X#4;..P2LEA|HZ@&74_79^/Z MXD8UBFCHDGE+U|U|&R3LAVC;*=83K-
16E&=D0=(Z\$CHHJZUA=XM|6;G..M|;Z|O|N1PN KY=MCN.V\$|T^5V2\$4M7|Z3L.NA@!_"\$|00YM@;?DIK_V0
MPJ^VS>6IR^D1=NT.X3TL|MW;W|GG8T^>SOVP\$/?)%XN7R|;?#NV.^R%E&% M^W3
MR\$^W:0@RW7S|82L|E/A>ZG|H|SO4|M7K9;&8).DTW9\$RF3|DTSKC M8P_Q|HXC|S%L51%TK=74W1N?
H|B56Y_%SYVJH+_=JW05_^A+E|G<_M1TFYU*OSXO/|L>=;07?YD67CQ)/+<_Q1P^I7_VB|^^(2
\$*G>.S4VK*IC0TWH MFLV/N3MDK;>IEW(QB/YE@A?3'_L M8L?L+H@4\$;C_XV/-
P8#|TKGMH>@Z(Q0/^3E|^EW.Q80K<2L^C^HP\$P)|@ MF16#4M>QE+J_>+^_R2SL^P86|G/LP3N FF|6.^R;?

DUL38%H4)CM_GI@|@M%,-=GW<+PDDWL?1IS70V3)U!N,N#|N=#\$-W/C-M0%0+,%F:ZK-/RKN6S_QW+
MGNW6Q3S%HB%0(TGAF6/38^4L^1;E8R%(N|+C62JDHBFMX|@;|T:4^A|TB(CMY;?MVSV^|OMW=|J05-V
@+VX.QP6!>8S^X3%|QS(C^GNBR&|HAV91;H6N
MEK"YGEF>B<((G/D.>P0>9/JD2@;,\$4BD/FN8%^[8V%\$S&CQ7\$V| (BH;VIA M@|0CQ|/PZDN7#^
VW_FG_U;7IX<*PIQ5P6&J3^|QY|#@L|L R5+S0B/M|HJK M^|2;^1/7BY|(H|B=MMZK5JL;XR.T3-
W5|K;7;W7=J3 T@WE++R|JTZA MXHV?M^&<^G9N|N=+|W|!# /-0W5@AA1#RPI75^V5D?
*+1(LE3;^W#6D;"2@C M\$0PT;|<5+^0)FA1W|5>P)#,K2V%|1%U72?UN_05I5.|MZQ;|A>H;|5F0FW|<
MFI_92)7|DKS7V16+8KWC8MY2<;|8Z/WK|1?6*+|/K7YN/O|RVV/TC:SI>L)O| M5O.7E|O;+|>|KRWVY_WKKZQY??
WTI?&UB1|W8;_O^|15QP= 82+R^;S|@ MI=;|WY>3HF^Q^+>L3J=T@*-|9-MY|%;T@6&>'E|?GAY;80>?
M7YZN;V|@RUM| (8|FJHDFRN|UWPZ^0Y; M->*QA _MC\$%|9ZINGJN5# RCN%2M=(-B9-"J%"W/SM|TWICK-
GO/V(5LB_LHR|W@|QP M^|YP'S"58CO|+^+ELXW#^"7 _8CXN>|BC; MKT|/|;MH>7|DH|K#P=?
R<7CK8MYFGAQ3YAL8-T31<|(VQ7O)6|/P@T3KR|M#_O^1K-3A>(-;
(=JV=)RN"WK=MKD=U>^P1|/\$)3""^!K|;H|4G7V/6\$E9^W0>U|M7.4F-WA KN==B/7@SWAFCNLB>>CVK-M
^+^=YE^?S?17X/O2|*@|1%|CUP+GE+^|X|!)Z_P0;P=V&S|/(&'3NOS=-,4# M)SLR9;R;|KO<5Q4
KL.C3|@(-6 _@8#1/MA|_ZP_9|25+K|(JO.M|M|D M\$H8CJ|^">8POM_6UN%UX+;E2;|;@G;Z|;#;X9+^")
<0;D;D7X;9X_3@|YH>L M|;\$=-,8@;3;C\$ KS4B|P;?Q=|*|8&5M;3+1C6;-)G#|C-U|<%Y@8/%> MCZ,YQVWA"NA-
=O/-GF&-F.6L1ZTR^VPB0(Q^CBTQ998\$>|(5BXY9;N;W|43 MA;G>?%?<5XK-B+Y(M%
|;G;C&#\$\$.B/YH8^EB2RR7.>U_RF_A8C|_O&6Y8/^ MG0_VH=HJ|I(|+A\$;GL-NTP0@?L!>|W8 FI|ZM7?1!
<<^>T^|7Y62KY2^| MLXL+^D|SPBR/P_DQ+^0D^T8MQ#3SEFGN@-IP;Z@OBWUW ?01_6B\$|Z;6 MWN"|I@|0-
28DB\$J|R@5|;7>|8H5"2|^| SATX2|^| MQV_X2^|@|W|/THL(-X|^|&X|&"^4;DD;"%S;#>4_2S2RW8_\$E1|^@^4|B;J-
M4|6|C/C2@A6X+=8)+RTU|R _0LN>)>7&7PX6#DM|A&S^5T\$%R+1<<KW|@|H M4H^"G?|D8\$DN|+M"|_ZLR8D
_|9|A2|TH78|^WCZHV5NN3&B&NE\$P|TQ|^|SHK>;\$>O/^=T|@>(|ON;3/^AK;#D5\$J|/G-22 M;Y41_1Y)R39V_Z7(%X9-
\$6YDZ|!;Y|NSNALL+^E=0_6@TZ;K#UD2E\$6_.M^*Y|1^;86SEEBP3@GWC%)3L_4OP7Q^T|HC7@07|*W>|M
\$@#;UWC+J\$&RLV M2&PG&UK>^|G@C@P|^|>|TRI? +A E-L |XG|\$^K >|!|&R;@3@PKY^6RX M?
PJ4D.CC6MZWD\$D^30J7WP;9^N^)*F%RV;82?MU\$V|_!BG|H@Y>1&_H|C|_!"9|594^O@C;2/
MQ>|;2KWG>;_F;J<_QX1|D|^+EEVBRYGN+^DO7AG)SU|>@\$@|R>|D9"L)|"C>D= MSN|OJ^|3IW"
|TN;O6|ZYD)AI>U;+^ED;A90HO%\$;W_1-Q|VP^34EO|Y M#WN|JB>J%"_|S2|<= C|JN@C_ F3HS9;L=%O?
(NN\$#|!4|HN_FIFAGU53/DT5 MF_9TU;C^M;CT4#|&WTL_Z90BBO43Y+^#E|E7^<Z;J;U0QFN_UQF3Z^_WKZP-M^|>
|HY2@40VK M#^BG>_GHV|@W^NUZ;K-KH_^S;N|^1;5^ZUG^CP^4U^*3;H=DCQKAP?I9U>F
MO^*L70@>>+7X;Z3EEFMZ=8>VGWA)OD;OOD#GS1Y5;M^*PF_0D|D-F|= /M|^!T7>08">A);CF?;WO|@/<^'(92_V
*9%@2M_L=|*AJ MG?_^46;)^G9T;C|V7|^=GLG88R^WOS12;C^I#PZ^V_M?MEQ7U_N6S?WUWAF MM-
CKK|U7|OQR^!^MXRN<|JWG6_E%<8^TT?%GJRO(-)X;P^H|^=45C0Q@;H^+ M;@_U|
*_O|V1^5^K9A)4;8^8%\$S@IGEY;7;|W|?77U_O_|AE3W=W|I>#W M+S^%^/K|Y?GH?EZRWWY^N^V|;^)"YQ_B|
|HLP;^!Q;T@W7^;VC;R_/A;_|>N;1D^EBDN^|04FJ6+^1>|>#7;(9ZEQ_^OY3^K-(P^/O/X(XB;BDS^S^!
MHBN^PG^+DE""H^K3;Q7W+^0=X(S^HN\$Y;E;_20GH\$|E>P0MNV%#X(PIS=-M_#\$^<<^H^5QS%|I>;
|^=LWU^667^XXPS+^I4R;_V4\$F|S_%WCO7T7BVS#(M;O0_#NO8;<-(OZ+@C|T;JV^<^R M>)*+M^LGR-1GH5)*J8P
BV|(|H|9|^G^LX@K5_F|6;F^@|TL#5-0);|TQ7A M JE;|PU;M|>8/>>-376|C"&I&LVX+;(|?
#U|^|SP;GGF5+|^<^O)|^|C^OY-Q M+5=GB9>C=/'83AD^R5_0LGAYO%;C)ZROIG;#@H\$?;HN1EDONS7?8A;4.O3T1
<#>Z M|\$T6G|_OK2A%;O)|/*&F|H|^+|QYM;_|O;@MMTH(G^L^V4XQE")@E-GS MR_WC|?TS@/^T^0^|N|V5W-ZZ??
GC_CJB)_P8_090*9DFL&EB_-?;U|O|HY MJ|4TX^Z|_WS_VBK-
M^|HO<+)|A2|UO6OMS=?^T^6BRO?^|S8EEHH^CT""|^?1 MA|%U.N;@#|D-9=|T1)E^F|JP(E&|N
14RW^TBTKB^BX=XANS|2^|^+3P(3D)_MM\$W8A+4Z?>X=#_AE3MYNU>;|P^G#0MF4|*PK2H3?569R);%
LC6J(K)^|MX@_MIG|@E%^C^6DVY|HVWYWB7E;TSS-8Q4C5JTXS7L;UPE_"2W;_@7#8\$?A2 M-
LM9P63^3N;86RV7K/^IV.LK>(9%=(|RHJL)=*2)RL4K;G""/Z5_*|^;^|C MXY?A7SYA8?O ?+^T;|/\$|<=\$G>_LW\$*H
EE^B%MI4B^?)KP-A;S3^AEH>0MF M5@0/EM|J9?5O|TWEP|K>B7FF^@KU+(2_-E;5I7;K7_1=4K94U;?;O(1_5
MLX5|^|W9BOL6XLMQE?)E5%W=;WNGP9|^XN#|^%K XQC5C@0C/_+UBM%-Y|F M;11Q9|D-
|SJN)1|^S|^@>A9Y8|4H|KC_<K/\$63?M(H5H;51;X;L+^BTQ^P" MJSO|T;5(G5K=0_2W?^<^HR2^RK;>T-
+93LA)1Y9A;X^X+^#_3 ON^/O.N+^|R; M@G66WY50^TVWT>>;Q>|^V;Z%UW3-R_4JYV6&M4+6^*J^D;UTE|KB@Z?
*A>F M6CM7M5|_TOE|^6N6N|I&)-W;C;3&|X5|^M-IS3|0^\$7|^MZ-
T2\$=K&U=H+0H1^T\$70A="E&S;@B="E;J=X;#4-OC;4?_&?Y_I?6H|< M0UD1B9FZ_7)UV>?W@?<
G#2X9>B3%*B|_H6?>@-H0+*\$IUKJH7S2E(R31%52>8 M^*|L_Z013IPM3"\$^S2L;AZ%554Q45/|M=M-
U^|YX^<-70_P(UZWQ1S9IK>U^M;I&_J1?LD28OWNL6|H|C;7@7>^&B)FA#HO;WIAB|^|G0^%S>A;A3D;+=_I M?
#N;TA7@654\$;%3^L_SCF9\$>GJ4U+9>+J_AY;?*S4|^|I=JU6T38\$N+^*K" M5C9|T^7>0L>) Z/?WY|AWF^F/<96-
5*3T|T2|U_R;_4G|XE&FDXT@L3^0.(L M^LJ_(A|^|S0P44\$94K7SX-6_YGW/O(D;6
|0B?|D)|@|^%A|@1ZF<^)"\$1K;ISMS6UVC1O;\$U;D|KBO^#6@_MC2E|4L>6_2ZA.D9F;_0C-
QJA&9+^;5ZXW&|WJ;EV;1;|T5|U|^+Y2&1S M_(9_A<2LP<F|WFXFP8|<YW8/&^OQNN;3XV<-U|^UPY-
(Z074\$^U(Q#=-M6@/L0N(^(P0HDIH\$AV_0V|V_-+^?Q;|^|<|AGT_X6_=NIHV1
MB0;|^9%@<_D5O^<DT|^XNP6JX^)|U75B@NE|+5 E-\$%G^#&@_INB4F3H/MFI^+;|GK|^+4^I\$X3F^T(K|^\$S\$H?^!
MC4I=42=|^#4_U^*G4S#O>=F5(0&^*MHB9^N^COH^9P6?I829BVQ@3(12@O26 M.^_HW_-R5(M|J2\$(%-5^*V8;_!
|6K&J=|LO->^Y7999(|>=|8S;^)|L13D\$ M<#&3N^+SY4JLS?T?G-M)\$OKP;7\$ _"SN? KXF|^!@^MC;A|/D\$(I^+0>";
MY;TV1.RW<8&X|Y<2|E@L%|^H&7;D#0%D)SP;O^@2\$AO^A<24;_H63KV6_6D) MD0V^R^)|_5P""
(7^SC@0UG;457J6;\$|8|DHB2)0W^<&76S5;L+PI-DE;F MHA4H509F-N#;^R6_0FW
%;QY;|>RL|@;XN1U+^WQ_Y;8D;SR|^)^\$KLE#=* M^J#|8U-1+&+2A8CWPGK23O)D1\$B^8AH=L_LHK|^%&=HDT\$Z
D_75^L^|;M^8E^&(-U^>Z^M<7L;JTZO883;)/T&28|U;6|4VK;S|^>B1<|Q6X|END>2
MJE<6;"F3^HLML|3@#J|^+;=\$M>B;_9Q;=6FD1.UZ^KJSJYKT7529B1EW)9 MF<^;_*_(-?<
IF=09D4&9KL2>1AA\$SKT1;9_120|^|/|^|H9>^D^X|TEL^LK(SP;X;B; M@9X#87F5L)RP|/87B|R@BHI7|WX\$D;N;WR
M@LY^ZVZ^Z^V|OSKA^UP|^TN3U^YK28T&^5_AU/^MEJH|;1;N T3HW^%_J3\$_%%+;5B%L)FQ>|XY1 M W;_|#-#
|&|/3|^|^#O|X|96TB3=3|5(V|H3;F+^|^|XKAO^""^<0_X M>PB6Y690&#\$+S?=_;%(H9)OA93F?" S=4 @9)
H&@/|^*CU1D66_P8.E;>A M;7^WE17G@?;1^>|=)B\$?20%*(?JEAN-L-PC?S?FQ47^<^\$3%_H-E^18)*Z|^|; MSG9|J
NF\$|X%M3;MD^|JFB(Q|QEEG@5"-KYY-BHTA=-37 M-X>9.%;@GF1^Q4^A0B;|^%1T\$^1(C\$0002||8@0^\$!<
|&6%\$Q|7\$)2;3=|A(M=|^T(-NA+8#M=TAVV\$10|_(-S0;2QD;4163ZVR^0O&Z)-Y2&KJ2^B|^|C%01 M\$2_1GH/
97HX^9N+MCKF8|^;OW9EX0S>Q&D#EPG;R>+^KW>_B#N);1;D%<<
MANPZ;XY9#=-9XPOY^WKPCL<>|^W;L;8^AJ2^EH_*OR;8+^Y>#/RESV5T0;SFO;TGW
M7|^#_T;JUC;@)WISA.LOZ^0^Z>|HAIL=6^J|L|8.E?K#4^Y;ZP5(6_H^M2_U@Y|PIZE1^YE2L;4BDG
GI+&B&HL3LO;W)A;-?MIW@>U^<^G,KO(SX3_M2+TY^|B7@=&X\$&7?|^V|^+@HFD74;HF^L2.2=FR^L1X4;XF
N9V9=&)|K5&S MCA;Z^B4%%7@MF;8_1L;TVKT%60D;BP&-U^SCA^%Q MA0)^*\$^15&>;<8;#L;R?6R#E;-M-T7\$?
\$3-36|D|X6K7Q|@|0641H|^+;9PP M5\$;@P^ C54WBY|RAW0C#1|^|C7>PM#;^E%|C|18VX60A<)|^APDGEW;12;P1
M;HH^QS6^""|^@)%44DP8N=1>000; M^|Q@9."=?+2V420^Y%#FIUQD|^WYY;DE@N^P\$>J_25|3-1^)|O|^OFYE;|^+</p>
</div>

M9:N9@!AH48@@P\$0;-@Q"2\$#*)E6W\$.-CAML\$M1J:TB'XN+QKS8Q!B!R4 MIM !F+0D %A:Q-86MRU
+ARD+!5C%:&-9G=H64\W>P5!;6'(X5WD@9J%M-M/4YU5 /V>?%@U>J#B)T3:1_ZM\$^S/6-#HL-
L/OJ94!;R'E6J."%X3M?;J M1+H_XI U4%~HJ-KA?HF4M<|/KFU*AO#O7-29/SJ&!.J,<=?E*(16STD4PH;-D:9<
M6I8%M M(KRM)<#;CS>-D>N-9#JN(#;D2B-WI=XIVQ;-D6O#;A;YI0\$6 L
M/9NR)Y5M9N(37)*W-%#83/TG'PP=F>Z;T28&'IH_*#<I#RG8XE;5!-K<2! MY M "1 9IA<"9.M<52^:K&<-
X+;PH3Q35%V^J%B\$5"1*J@)%6=+9P12J@ M8I@ 8SNJHY@2#;T9;)PHGJ+ +DVT7)R2%X^6%;!
F4Z/7OC5"#;8Z<8DP:S' MT\$P"9H1+!_*:6BCIKT2WJGXF^J=O1\$)0K.M;3A_-Y'JY?7'DWX'0?&^1 M+YI#9>
<87;^O;D.<YY(#0!);-LS*."YI4&WI"!FL;%G9"%I6-L;9RC MJ;Y'Y5A?I-AV(#A-M;:/&4F(X=68KA;))
(Z1/&#DW*;N)A\$UC[H% PV#8+-M(L F%8;3;::ZY.T*!^?#?_ /MV#3)E//A;6,0WA8S

+N=ZN#*N!)BGI81!V+TN0! MZEA\$'8NH8Q%U+"K&SE+'HEE;D\$9VRGB;UJG;OE14ZU-
FCDI0E#YZI4:R5(M:XNM7N;CVO4 M\$N'F;V;3U*JP&9&I>2K4V9>IE""^+H%2L/>\$87&3Z3"1F%A-A(E1,V.R
MAXPTUX44R22(227/A)B)*D|B|V-JFR*FLEA.UV9WF|CP"A9NX(YV,%L|JWO|O-L+E="ZV1,ZY
M?;_WC"#KTBM(@DILX"45.Y,2)D(*0.E||\$;6HA2@;:YONBDG /#I4M1H@%T M.X4RUT|)>'A
/*OZ9L+ #1'@8%.@1#6VKC:49\$V-<#BJ;O9IE#I7%/-4E U02 MZ!;E;Y71\$^3D35FH3=SN=;H,||>FV.+H0-
WE7=+%XL3J)N@|'=P/43;?Y M)*NZ;%N@R9*\$;PNP;Y1"V!WN>L.&0.0-5^T+'TPT^>U;|G|
N"HN'X^;AQF\$^8 _DG|T"+%.1-L'R4E' M5@^2 JI+BO&=;W;I F:XO#CP|IVATBN3
U;|K(Y;TG1&1\$S#/+G14V7LU<7 M5? 1:7I5TY=6QC;_NL=QFEMG@2R45!H#D8"&AU<6<|<3!O85;^1-O,QX
M|X'R|'=7M;,>\$^=FT5!H5.%&\$H(K0GB!|IB5"O8AD:3Y4+4ZV=JUJMIO^E M8A;|@#PKZ19Y4/3!4 *^!>X|<|
MP|G0+/R5>.@W>)S#>?P77Q/78=?%T6L#;_I96A5TV|54FCNT7R2BN4,2 MC75D3B/R0Y?C92Z%;D?
2G4O:T80&404!%0)0>J^HKAP"LU;D8 M""4^UY./ OP"4@%CD1 _IB;- 6N\$Y01E,U!686@|L2A3(DOI-
=J02!VFD|0;_EG4WT.O72/CGU^_QP-G?;_M) J<=^@H_.\$WKE|J#45|M09<4UGQ,8"Y:@S(G5&I,Z(U!F1,B-
29T3|C+BV M,R(957DP|HD5)V4171V+|N>=\$^D|;FUN<;C;V85,E+|E)=W+NU7R0?42'@ MK\$9P1G 64R>B;M)!-
MGQ@*N3OTXK|V\$SADD^V/J+IEG"U _W3/9HOIG^~P;=#Q7"/;_*M6,OK\$.81YLTFO1|*7E4!|U1%KQ@7;??
@8?;7W7U+TQ|0!B?0E0:QJLF^ M|@!(^A@<GX6-9EV;_M_4'G2@|1A /YO@%)1PX 1P LRMH,S)N M>U;7,MTD(CI-
E"0QS|F8ZR3FIR#F>B#FUX|MH4HO""<#Q_)I+H59LE6L;N _M_ GDX>9Q#OGXJW3*7X*XJV'I @U|H
HO^*R;-8'N_X';Y99RQSP88E=|RW>_M ^?U'E1T1#X#DIL^;JL2D|UX"R+|RMNJ+A7=UT#+=MFES|_SI)_8B;'9I
M&6I2;_*(&,\$%>:2 D9HD1CQ;|>|KLD>RAB'L)RQ%X\$U/@M, \$() @D-%(D M3@\$DM+TH\$FJ=?2VWRM?
EZ2=Z12EA!-?L.B;_3T1=UE"JZZ&?>B-7=OR^G"3 M/G?Y#|0O4QBB 'A#2LDIX,U^E!|" *D1W;|;\$@TC>9?
_J^>6|W=N>+R)|TYG+)|*^S4|:(6?=/|NPZLP'9|9HY&F+UH MV>*|HBO(TH!=R8O@EG|("S-N^88PINXWOR;
|Y|H>ORQGF.C91GO#@G-QC MNJ#P>66JR,NK8+6N?R7!>C5 _K8S? K#L;VY<>D#|GGM^O|FI(WZ/X/<WK-
LB|B|8_S' T/Q, M|H|H|@IFFP^ (TPO\$Z<|OM3I\$9S^|')E"-IE@;QS9QWN,M|Y&KR9|_MJB M?
#4E+/88FCY&12QISA>#12\$=>()GX@OIV5C;H0;Q/9C#&AUCH2Y5.LAM2R|_M'QOR>8Z?I\$V<^HX=
EF" _T|@+/_OF=7 _|PT@;_9LI=QWQ;6Z+;|E;7/2 M|DO>JR-U=3;T|H;O7L;4OZ^<\$NLIAS<
@%/D_/GOI^@C_ZIB|'P4-CS'<MYG(39Q1Y;1;WT6|S4%1'RD#=#REG#^JH6^|(MI@Y0)LB%)4+=+DVP6!|=|
M9R.LS00R _A;G3|KSE9R7L!O^22CP@G+;H73%##\$P@;)OL-&@)*+0+;+=*MOO^5Z%D72TAJCRI;T-
9B;|0>U1JCYJM|JAKH|H|E9#PK|B;V|QG^6\$;B'S5R;=MYHWA<0OT&)KO,W?I7WACJY?)FOM.Q&DK7FERK'8MKS-
P|AY4(62Z)&+6X"?MB?QB6O!;B;=>@/>";2Z|N)B8|K8|#0#Z8MP" _@^=@ M'J3D=%UU_*^><&\$Q?#-
+SEA45XHUS150|0FPZ|+NBN2 /Q#\$ _"/U+#!M5PXO;(LG=GSDLID|P=-|&F9-3MP\$2H-
@>2O"OKP\$5P;|N|=QM8(L04)FV+;M|Y+;U;X8'M?IFXB&(%+_F@Y8Q%>974>X!*"#J%?EJ(*7%G4N8_Y;Y|X@&<;M
M?|L;(&NX)|"5;|MH_-0D|D(S?4)*SN?YZMAU^JUCG+M;L M|8\$5'_?>ON%J=4RNWMZ^2)QJ?7URY?
FR _ZDZQ;U^C_/#9?OH=D;Y 2F/X#1;6&WH|FG1_X&*M7W<;&J?PHG2EGNO*5DJ;F*NLVBNA*ITF ?
_00|U2;R1X'SY@T'"&=MPE;BA M.2;|B@EO!L|HZGNTH%_M3*>K4>-(A;J9!M5ROU%*9CJ_KY7|H|\$.^U14
M!;Y8;T?B-/B|JLZQ8Z!;\$"T.+EM/K#;UFOS|9;=W3|V'ZIOV>O+U18KNW^|
M3A+E4;6|AWFV2Y^Q+V.CG'<@*5SF62;11%>|HZZW;_IOC==VKG;H?WX _MF2V^|YD%Y;%RLM-
YE;OI<0;);GLI8&NX3NCS2;19&Z;|TAOPP+|SI25N?M"Y>|5K.P<F3""|HB +CSKF MR.S05AV5|0?A|<63G|FXD=?
^@\$9V61D;VIDYP"DH2>7JG+2RF/+U>;L,H M3V^4BOUS%/<+V2;9W)8|4?ZP=@-M1|HZ?7\$+ ?*P6;2IY;
|U"JRI+/6QRCPP MGX;ZDK|HR1|ID^@O2XWV+TKXU&BO^ZIE^=QFM^?7RNR!^/|.25P170RG|).YFFSZ"@/?
Q^FBIH_-MS>|ONL|?T0|78%Y0@Y2)W/W>L7TPKORU^58WO|29LT^=^W.V JGH>KE;U_R
M1'12W*X.W1HYN|UBGEH_N;8IN@5U_0K"*L;LA|>|HU3,X<;DR?;T|&9QUVC M8S-
WKU?;8_-&PRED|MF09?;ET|2Y_9YY=#Z-8S;'&Y.GVM.QF<==HV;S=Z|7 MS&/SWN4V9U_*|;S^7>>=3RTS@T<|;
(^9EYW#4Z;G/W>L4;|_K;T6QK;).L&|_M^Q_+M=-_A/WU_+CZ_U|+ M P04 _|HAT;%P_/=QTA _%G@\$ \$0
&MR968M;C R-#\$R.S\$N>_D M|5W=|LVLG_O7|K|X'Y5W%LQVF3TW2|;_>-K;EE6RG^|0'(B\$)-Q2@_J1M M|;^
\$B*WP1_235<>A^Z;849S;P/P;_CEGT|+WWF'E"&"/OT#N|O+WL|_SUAQI^~9|>|>S|95S0=QP"7'@G%{
N@YCRAS;_" M.M|C_8X>@#R03 C=-GK_2K)SLEJ3=?%3C';X|/DV+|K_2C|YI?_S3U.M- MX0GHO?OY|+0W?
0IGO=;3HZ/3P^SGSF|/O?^B-EW;Z|+M&P>Z>?R'QV|'=AH?7TUDT8.XK(PIUSHRGD(GA^+G+6 P*?
Z=PEFN/20 ME\$\$(40")DE;7&? M3;6DC;2L_?|6L\$5<4\$@&|N)3|>B8MXK6;J0=Q4R&A&Y+2JH1ATH M*DKY-
JM6C\$T_-Q8CIC02H|K?;F*1\$ @03DTJ9-J;R4K"-&\$39B5|5JE#"002X3P>_0^#R\$0VZ^|F;G^G 1A|+?
0W@=34^TY"?1?O.(N|T5 MYR1NZ+=H8+|EO_N;_3P3GAZX81F/QO>|;#6CY/5IN43I@G;M|W^~E;^ M|CH2N-
GB;I'4'ZRV&1H;J9_-XE_EOXO=;R;BS00%@RD39?O3Y5D|"(98+*6D))I6+I\$IC7V<|9DX&0X=,CFYP0SXB-
/K&S@")_7\$Q|R(V2L@_1L!RK5;P|Q;=%M|L;_="6Q/E3.CSG>_@H=|MK;3;8
Z(CIS1R\$0)U4D35"E#A|R(@0662|6Y*2%|PI9S-M|V(FXOZ)7M>VXZ0V;R6NIUO@^CJ; MEL\$
;|ID|LW*RO#J\$Q21<+@%=@D|D\$S3&|5\$#;WW7)2\$;)Z/|M>+U^0L;QI-9DJD?
BXB3;6/2;#YDEY.PGS#D%W3I9+2%T\$ _#\$ _F;|C'8NYDN'<(/;M M-CB8;2DH5=12H(3O?;
M=0'6X*2\$LK1R3|@Z@WO^5|(YBG|X'+7;JGV74_*|XER*#9;#PI/2JY\$OK! M1N?Y%|=ZHNU<<-;|6-5DM-7)2X540
ZF.0SH1VR|A5 @K&J%33;O\$1.2I ME_*3702B\$<J*.5@E\$R=E.\$)MM*V+T-3%9PQ7
M*XU;E!"5M@#J0SU=Q\$@1K3&"2H^7\$K'2XE|C_M-%Z#)A'2.8RG1*2\$IK_VQ0 MJ(NV+|1YS
_H(5;B4!%DR>_*@P|RZB;(6;U;(\$MQQVV**U.FVH X F.&N MS4^);WG303^LU\$4H;ZX"7L
(%)7/P43)6CZUPJ='V.F7<)(+UOW_RCE@CY M;^Q;E=BNL4%1%YX4UAG+L;G-?
(&^QZ^<-1_XN>KRJ7BI\$M#V9_U5(MI@L@#V^9+I06|?QNOQ@)SSKK7FW2U> M0N9FW!TUFY;UJAK/26D?2-
%X4CDVVO!<1)1TK5NP2MX;4\$9+M.*_K|E*B7 MM84J+_';5C^1BQ|V;@)MM==?4;KDI0S8Z>1/;
(RIRX>P5;J(6L58+10"IN+75|'R;2) MHT@OBYVAV'4K&#CJ@;Z6X'6Q%")7VFKKQJ_N@-KV|&
3DQ!\$N|;E7PQE'%^R\$J*|JD/\$KV+'S&4I25Q_P_|"I7W.DH@3;I6\$MUDIX2|MI ME;TY4Y?
TH\$5M3J;Z5ZRA=QD&W((%+*6VPIN>XJO^|Y;)|DQRRNA+0^9;P M"GH;RS7GOPR7TEHCL)8'77;=A-
)H'LCGC%4<1UID\$<@EEO;6_5(R5RZOM;+>\$RMDFF%T#|J6T6*(JV2CA*FT0 M5<"5LGW%2FS*/4
_C)T5%1FU1;A6;0T_ML_N"O00KGN4;|_#M1E.VMM-%EUMYJ=C@3<5S(5/;+VVP'K8;V PP+P8 M9\$&TS5B-
^>8)C^1H;VTP6V%4;_BM-L)JU0W'Y;|SQV96N;8/HLOL;*MTW/^9^VQ5#%5PEI.9E1'39\$|W%
M,IU\$N38A03HD9XJ8(=V.MQ+MTA9=8Pj\$ _/'=*|I%O#73N)O_|49,E0A7'#G3 M3A'250C;

I2<5&N(E2B5=NMB3+H<<49F2,>X" 2 /((IWOY='U#30P?;D)2 ME?;K-H|EA|@-?
R>IH).H5BNWZC%3(EB^*EF7I23KG;#;XF,^2U#DR@4D M V.5I2R#(X00U\%3,3K96A39Y*IV7,70)=3C M@
8I,5^N^!OSX?,,,&38@O8K@I)5E?;=>#+AU=Z2221S0);C)%(-Q>)(Y4Kf7
MYE:&^@Z3*8/T0>1A&F#N.^VY)=6S52T6GZ77B)UNA\$57821TPVQ);.1!,' M)7JEO.Y<9L6N>PP9TPJ?
F&"YH<#M%5 T#>5TVAHK4.E=*4JK)T407QGE6N MBDYB6(I=">FY7./E%-(#!TRY P/#)?QTT(83 M1KXO?
DTX/4VICSZN.!OB"=T^'7AAE%|EP&%|O Y0(-VFWR@)5YI.HN^|MRX/MG" J'M">^!<|NB1)4|XP^4G
X.ZIT@.GQF\$.C^ZM4J6EM^Y^I\$7X2|B.<: MFJ1I2JHF_&J*;P_2/01.;^FYR-\$0A;|AHJ 5|C<=.;Z!N98U SY+|5\$2
MJM5#?&T/Q"O%T4_3Z%; IP-7)B)ON+MW#%|@;"^G;#W0I10F#;B@I0>G^U/R&F ^N8IOEQ#>ICOC
MM3K6\$|B|XH@2+D2P'O+ A%FB|&I5;&>P%H5(9^UL%>Q4=6FX;7FL)6S-J;
M4WLBK@I^K\$|P.20XSUC=:0S3|A3DXYZ+AI M+A_\$!-=A|^+V)<4\$*7)NLC|VQ.) !LUJ|=9GL\$4#V.|\$DR1.X3-
B8|P=-,7Y PC7G+OU= R PXNQPD#<((KB>G%D^984 "<= MEVM;MO8.DIO&?>Y6*. :B#F9 Q12\$9+;:33972X6-
MX8CV+6(VC+5HD)P8< MK+6" #2UB;C;EBCM6%FK6VX""M^Z+%;2I8#QD)1YW#6M!|MH-
M65D|C%"\$A8_DC^\$J|^N&.\$WP<(<|2'E+X(NV0*2MNR%|@|O9C|FU32;C12.Z M|J08QX&"O%?
+9.ET^\$##4V\$&:2&SM^!DA2Z_ YC)K@|>M26^K:20F1TI+F^X M7|7UJ=5?E|S;=BX/+|+ETG
V@1@1*J,K)=^P5G|=|&@?9|7R+|4@+3K8: M1;3F;^+|9P5EY#|Z5Q *R6_@H_BYU@Q:M+8J7DZ|H@JR-
E\$|=Y@UW2LE/G+7 MM I./)^UUCR|E(L,^|U2"1|FN%7Y59=/EQM"%2)X.CGM9.@3K6F|G_&TQ M6(7PR7R>?
M%N("VYV6*.6YE|LX7>:D);5\$R#F0"+=S#X/I #S%YDSEP6TE5_M.Z:VF^9J|>2R "J|C?
U.;:0DC^K8HW0!>QK#T7D:2.V^ DX/G6H;9:1VV&"XY MMSBJ;|-=L:/C.5DD3+%9FLI#|\$I M3B*
(-K16<.*QJ+6.PN1|XD5TW)%R8.L MHSBNJ4HQ^FBQ950;4#S;S@XV(M< JG|L1.R_5K*JF43RRZ9H2F
MSI8KSMQJ4EO1^X&9|Q.W*3X>58T38K2EJA0F6I0E@V&4&%.BY|Y|J.T+
M2QM+!8|FW\$0>LFY/L;4EMV>3|9I#J>UTG^#;+X(N-/ P+U8-CN:1RV M-6*R) P3HG9C4&|CA_?
\$>#07>#12|+)%AAKF&?_X).^/4NAF#;O+VCLT"2G; MC4%2FL|J?S#F";*ERA<)>L='FZYW;.'1VO!PQ=9EK(W((F
MS;_H\$A=^3W-B8@WE3FD.J|P_WB(LAMIEA/E0M;X;.%L@'"017"P1&?<7| M|JR5JAQC3"&\$5|Q*YO%
YD55\$;O.#S|7+!G RN%"Y^L9@-LI OH9|@:T4# M*LR0?OP.> ^H2=*X20*&B#-
_XE/;%3VGK1T@E0XUA6W0(UT^99<%NJO= M*AHK|J9_A>+AKMJZ.T%9I\$;27T S0#2^2OM9M7-8D-.EU#(|(-
B8|R.69| M(3#>KA%;RZIFITMOQ?|0NTEUQI6)%XZ;N|(>|E=ZD08<-J.Z;M5ZC|=-7Z
M^3PY;.'T?PA54J>|RCZ%0.^7NZY;E4)CO@ MS?Z9%JG=KMDMB3)4R,28YDY8@=Q2IT!/?
(WS=>.;K#AV5Q|E&E(TCQ;"O"K&MZYD#() ^+MT|P<F^+># |P|J\$C|S|X6H6S'1^E7G#;X(A5?BG95=FTY=R8NW
MY.TC\$9JPO5E15<'+M^""0KAG&RJK>|/06O^0AW;|1E36|?|NB|_X3GRCWW|PU
MZ|'4GC)13ZIC3K.&)|!-1)9JHD8T.5ZS6|^CD>O?P%9H|H#U,*GGQEMR;|Z%; MP*9&EFG*_Z"RJ M;+*
.\$@WWY.L;FOE&7.3%K;>(>57KH(3?A(6U%PZJ S&|61|2YY|>?7J=GJU M2) |VDFUD.HFKB*SM5DW^l8W5/<%-
%_5A;7/3U\$.C^VNO16YV""1E;"O)LT M*U8H9\$78Y0MA4:A3I5Y&14\$K%)A?S8)B(CDW0->#F(>\$S(DYSH^8UZ+>
(^63|;RJ|JL.TX>W<#&@Z?^80:'P2KWW HE|1U(5+=C@>; M67%TJ6WH""16<@E%ZO&ES0EX^T7.OFL
<404'.#E+WHJL+I50G7|A2S0J- M1^X|Z|A_N#;V;LG14%;54JP\$><^""Q?RB#;D&;L|JE|H|!^AF)K=;H\$
M#WSN\$N721JVIPE(=-JX)7AM.7A2TSSU_R7VOC)<K&7&HKRLS<+--%9NQ%;
M>CM7/(&PWI5ZPFLU;\$OK76*5;NTV%EZ;RV0>Q..RX\$KU3O|;FTI M9.E3/ M@JW<;SU6SSUH%80^@SYYO
;T.PQV80-|=-L|MA^25DDO@RFEET+Q6K"UNO4Y6 M5C)%BI^*DE;H| WZ/KL\$=\$|. /Y^<ZN3;>")B^0?JJOAFN16*M-
Z|S@>+| M/EQ+@= T%9FR&TFL4.HWXGM+|B)P%TP(>#=-|L|W\$%BAT?QY|LK*&|=WP|4 MXT-U61MVCLZNAU|
I4@1|RP5LP*+Y.S^W@4&SR1;V3Y%| M SWN|57#0
OKE%#;+M.P(^|EBD=;%'Y5L9@UYHX;PN!W<=>JD<0VI>ZOKA3# M;DUAVQ3YW6R M4J-
I.M&3700I7*VJ_(/|\$4IR^X A|UPR|)+#)=#|_""<0 M29.LD.S33_5|NZ*OQ57PW>D31IR1K-K|
(26X3|JA%CT&%3#V|9_I0A6V#RW MB\$J7C 8KKS1#9-M1JLL+DYJ8^H|O+=SEMS_-&>XSA*J3N C#8GU,H?SR7
M+^2%;#L.FJ=(|!IC>+&2V_L|+;%5PA2%KU=W1 5W U|* I\$2A 88#Y^<4N
M8/3_2+1.*10QN.YM_YN^*);0)2\$5(JH=DP<9FX_X'A+D?_GL0KLE"D6R;L|89R_TD<..C M(6QMBVP>H|LX6!
=00L6UP@+;R)|K^X_YT/N7.8S8XLD|G0-/BGH_B|N>8 M/(@9^0/0=H+^&POBK6AV&ICR\$V3 ?;XC|##D+&-
MER%_B4)MA@;6Y&EU<^6P7R^N6WDH<<).6UD5!TO/U6AHL(\$PF2"S^&Y&@5C M.OQND
5F81%X^X|=\$|>NTN7?4^H887S_0YL;I4 IQC@O%S_&U?BI41^H+ MZ;%MIWG"PPI/4JQ-CH>'UU>'NW!
L%;5+@^+|J1\$N!;\$S\$K%&AJ_!RN5MV. MU2*V0M%; "C";A85|WY499J&X-I|G|3?8HTDSW32K|/|FJ&EDU;L>7)J1G5U
MM;P%5_7=C88^X7UDMRZJJREFM1VS)>W>#;|Y;^9=59#8J|WDV\$Z_K/<S MP!";K"@SWA G%|_U-
5A9(JKMG0>7+|SB)&_0B_L+Q#;?>Q070M4+^UVPMG3(\$IM7"(M(+B28PHG;" |(BN#CR53YC;7\$KE!&C(<\$RY
>P.MQV6-7D:2'R8+P-ME/PP6O.WIV; 1.L9D/SO|3;C.XB*(MP)DC;|B#A(\$_2N?F)Z/H^V%=
|4A2+3;NZ|'T*SIE8BL77;SL@|AJ)?H\$@ ME5LQ2^@1VZKZ178HN;H4)SFJ|O@P|320=|I;?5=(&#>1
_FT8;Z;KM\$AV MK(G>#!=GJ3"#;B@6DF(D\$5;:5\$ QO.VIRCT-8/H/EK=63K|_AMP@;NKR&Q;1 M4++Y-2^:UOS)H|
D_j>|S22=L&@C(3&+?417|WG& M/53|W.ZK/|LH/HFS&M)BU8Z022|S.V6E/V9IMOXI?@|MR%RC|ZFNYOQQFM
MJI^53W@D5 MO;^9QBZU^)^3"?^#K|JS?HZE>(ZT5;L|H|(\$14|7BH)V^!|U'\$6=HC0DBGFP MKK05J|2=8=-
NU)LD^B(K%+LA^/-RY9;UA!>(?*|L_X\$5"JU=#_6N^5<4 MM\$^|V/326O7^C02D^O;|5^W>Q)O\$.5^5F;C&B&C|
7IZIC24BWJ@3E@+>FI=P_YJY2.Q M?DDBYDCFU3\$VAC"/9DI(6I0JO@JCLR4EOG;1 I2W)D;B.#QO:F96O4%;0
M|+&@69^!S9GTPB9W_N 4&R""JT_E4"6#V^Z>I;ZA\$N1 M|+0F3A|5JTQUX?C4G3 A0W)M)^H&L_XU5NE|
3.3|TIA|W S%MCK<+E M4'^+7DG@WRSM "42H&ZT\$LVD6?@0^P!&F^*L&R923B5P#2<5;%(T)<;+X^S
MM<@S/R0.(\$FFBRU=Q_4U9H|4W<;56.SA0%9 I' /\$%S(1/CSX431*Y: 6P MR%00^&CN7R>
M1C4;2)\$"LH(#A;|I9G_>SM?DFM8J;N03!OSAC(L<^1F-%W|V=BZ@Y"+^"EV_.O+6K\$1^_7|6BU_H9_5
M@K<(B|D?#4NRYT"TG(H|H|S%)^S))SR;E=,BM4+|C_!Y?63@H+^UF\$B MNK_8_)I5KHREEX&2VX4(*10I%
|3U6/LU!"RD<>AR%0;)=W\$.Z|RIH|Y:M%9T MM|S=@PE_)9ZE+?@?7J #;G^%ZITK7A.J#4_*QD:4K?
9_(ASAF^W@5Z0?Y? MF_X96V&," M.2)4_V 6SOP\$6"MS>|>P-);1GSJDK,M6U866IN;_OCN&'ES*
M>Z;IRH|N9M9)JA)P|FZ=\$L5|M7|OA+^M_GK;O8_ND?#E\$=-#TH\$5KA_MJ7S^AN;L;QEZIQ<+;
NPAYIU0=NUI16;::NV|JN2#3*#;T6@DL6%"2@4| M|1>+Z\$&";J"Q"Z=WM_
Q_10^EU7H6)YN|3YR7|!*)W2YN?;^\$3T-8E7|H& M35+|2^Q6 HP@2Z|##7#.5QEF+3SS^=78|@>?6@%./V
M|7;.G72#V=-S|ZH MR)|;T?OED"O+W 5<@E|_ ^|02P.\$% @>X=#6EW2CW(H+ P;P!|4 M
|K2YGO_"J|V;T9H\$YVW6| MO|HN4BH;177/|L'B|!"A0@\$<\$6*_>O7(U\$GZDH4(E%9FGT0Q4*|F1|N7WBX
M>_CO;_ ^ ^_LV5=5KDZ?S37W_XI>;<#|_1^|_J*= M^Q|_ GRP|MGKQ?Y|CGZV>OEAC6F|HFZX/_UM_QF?
_7"Q_FWX_S|H|PKHL MEL<?^O^V;O%E^+Z;?/ZV>""7WVM;?+O^253;"Q@P190#EM(9HL("6G&OM MB_6N_#|/?
RF""QES_.GINXI%<A|Z|)VE5#DX^I3F|SG_I2_TCAA4^H^7-M5IV/?_WA|WKJY2/_GW_HNW/O|E|_+Y;?
G@C^Y_S;YQ^?>KW_|FNVIS M|_WSIK?G7U;_ HB/98_1^2WQV2/N-Q@.E|M0|S5^<PFOYEU7WX;I""NN/Z
MO70|N_4;I2>>5O MORV7.%W_2V.GI??W^UF^|6LVFNXGT99I7N7SXCKE=\$??>T|?K.0TH11
M7<.;XX8A9^<+>#5+|VJ.;+LWY^"Q%GW;>3DO5|N^+Y-TTQ.ELN|HBZL4| M_|>I|^+V;9|LZ/_W4R77^?%,Z=|2B
_V=|2;6T4\$X|DSJ|4JD M;5=7<@DQ+Y;IV6))2R;U|<S;UA5S;DFV| 2END;E*|N-MHM-
O/%^="HWSX3I&H/_GU9+HX^1.)ZT8;E&Y^24O;5^<O%|2%T795|7IWM ML34=|G0H5(*2L"BL=6"<|."BE."S1%
<43N).L09?ES|O""C8KXFCM(3/IV=KW&)|_7\$ M<52190\$F%T;^E80DE*@>.XF(S(K6ZN4-I3W09|I(R#O\$00|

I":H&4LAFS3 M1:-LE) %.@LY L3SOEG9X 2%OP: ^)=.H%Q* S\$DDF/D%B*Q &)Q)H5 8/Y M<%Z,R11X!
(S=OT5W\$E.S[2:3+=Y8=@PX711)DD5C&\$B)AK:ZS. E'4^6!V1. M.(NV!
<:9IF%.%L((H+*7B)H:Y:.*%&UVT.5@%A4B0 HR:@O/P%AF.0F?M'6' M1X%4XV7LTW#F+3C0R6! MC=N] ^-
P,MZ^G7Z<9YWGUGRO6_35R7))CD9776K:GZ8H Z,I>B*#C#)H)V LH/8 M6
A<*(2B(A&7T&367.5@O^DKLI>DGIP2YM) ^P\$00MZLGAOHTJ072:/O!@
M3M%)'8+Q.D3C2F@+=.E!5A||J">A!;2V!LF-1 ^>4666R#"PFSZ+|SO%F% ^ M%&?33QUC5C_C>L)-5"!3L:65< *
|+=E'3AQP%DNO.4GAIPNPJW3YGK)R+S MJO M%W! AOFUQC7D!15=BP! *#H@F>G*
"V'+!0E2^0L>Z=\$:T_YXO5H!&Z> MB.#WY6Z:S?P!P^S^U9I =_1M3I"l6-1_X"R_62Q_"3,D:/%7(P'Q\$)*1B13 MG3,,:
SG64014^ZUHWNIKH^4H1.1D!;K:W2UZL5V=YL:P.L+YF*?I_-.%2HFL6W>IM. M.VYC9+|C|NI=4R\$EJR6':
29VLSXB-G6A(.DHY6**86-<,\$#>3OZN/"4!#*4 ME)K:Z 6!>DVJGIZME\$-2_2\$2A*,&K^D/,@XOPG+YG?C^CS
IP4GP)9+,%C%2(0AT600@;DZ9)!*NW79FCNXXBSQ=FZ82T-OF1(D.N+J42'L&+Q"MS(O(04NT0P3X
M+T@84SRO@:#W87S*6^NXW"!>=%Q^BJM-KLW\$5&#%3\$SCHJN/919!6 M<2<52RM7T+*6*VC60>@N&-
X E7JB:B4?B!*\$PLO"55W&.U'+162Q7-5SDLH_69U(GLF9-*7!Z:R \$!:J M'3*2:FDLXQ!)&5.TKH&TIV?
V@ (E^DY@++UD:2\$;7KDV66Z=PZ MKZ1HOU!(@R7Y-IWC^ZI2
MR7%E=;TC+=,T74^\$\$\$SIP6YWI2\$=RODAJ*0:@PIE(\$1F6ONOIU.U)E>V.3X:
MBZ095#XN:O.EM^|Y6|TV\$:%^9H/(1")E=OG_HC|XQ:MRD3PZC#*IU"7\$;
M+3MZN|>WC3&11/^:Z'AWYYO.^H= =R@YO>7.M-WX9A%>3NGKVP9!+L7_MIP MQ.:5O_?1W*@\$^&=
<:YY>:JHFAER:I 6#6!6^8BE,-:4S&2:6 =F06MX_Z7 M"=C?O5B4S:7AA#RVFAM^NLAH.L!/N8W(:2_BZ MQ_@|K:
H+JADGY%>E\$S(4,ZWT^(\Y,4J(3R=X,K.6H)Q.Y+CN^)^N!95AA M-8^4.VC|?<
*YVC|S08HMI98N^T2'8X|!^!A%0MIX70XV65FM.M.<|O\$.^D\$N:UN/8=^>,UP2(%+V7-
PLUE=@4VMF>=C8Y^=84M-Q@Z|S.^ZD:MDQ9M@|/|@|:YICA=YM\$77(9:GTJHJ@0/4+L:C=|S<_1A8-
6*0=EDT'9 M.AQS&RVC4IN#HF.O*:2|8SH^:O%JNO9<\$K6:B(TCS|!%LRF!"HE 3ZZ!) *Q
MZ&4V@2R%UC=,MQ&S|RK_CO.:@D|?)&|/A:EW?|_5.D)/\$'+F|B0/3FH&R
MPD((0H.*Z\$S2.J#HO=9|2|J3DFR#D>U|T%(FC5=T/6-LR-FT^OJN\$/MV_6_/B|>X|(VA>O259&6G&747EL-
HC9|ZD)|G&*U"1P*6K-%JT+SG+F^U(TI
M@CV.EAA(4FT4!GG.M.CU|_EG^DNJ5""X@QHIFH7F1H|959"L#EX5(R|P'OI MB|O>,*|0| #JH@ECV|CXIS
/G|H<LX^>?*=|9M:;T?2DR7<58+2UH+|.MM#BM0.LH8TY.B.UN.|?/^+8WC"FK:@9-
V%L0!H+*CQAA:;5QV0NL17?AB MOG|H&U.O:F/X7>DDXPL%I+#!Z6W|!2^U:W1\$"\$2UK+8H"..CKBHK=DV|L\$
M:/UAMP^:ZS" Y@X5F+K_)2O=4U-D(94-X|8+YRR0B62+*V-|ZAF<|.M48P#F:2Y|7O)L:5%MSC345RF=<3O
M5F+&9.6/%5=M)'F(GWY*T8(A5L1Z4(LSUAK^0.9FS@:U9*V!U3_F05U_O9<1"R8'1%&=;&T6WD#*FP|X-
)FL=H3|LU@?W"=M7+7#I48*Y|H4CQ7SDL'S-2U>N6@|H.KWWD.FN'HO5IQ/U4C>GL'@8FC24S
MD&IV6T66XX4OZQ.4GSC4AM+@95)@2RHF9>FM;G_7V8.P.<7HAL%>_DT@|?<
MPW1>"3N:UX8L1^4R01B|)Y.">D:;3^G\$|L1@\$7(NCJE8T/G6:;=WD#.FB-XP M.&DEBP%.HHFI-3_YGH?
3SXKJE"+|P|!A*@MLD6V/AMK2R<<6NLL|2F5! MZRHR\$0TXS 9|3EB|= "B7VM>7'BAV|;BFW@/1=|?R?3SA-
S|MB=|3G?2YTB.MFC#-?2(BC&:FUA:A04HD4\$@EG"JR'VW"0FGT07+8|;BM?>D<2F)D\$ MJ84RPD%AP9"@:W-
0K@J@*#QD'S'E0=<|)C4Z)%;N3'|=20H:9:Y9WGC:4W M9)T7%(P|_A+2>E*BDM8R5Z-
CO%I5M\$S#J_YF2DOCE%2^N573G|Y1Z=%#XF@P
M(3:#V:_S7!R:G+W19%8QYE9|X^|_(NP7\$_3|SOG)G0|3|L&F!OV.,ZE,,4 MAE@>'R0/468-W#@1F4|1|
A07U|E4_9!P*BP"Y%(>#Y=U95-5%(N2T|
MJ2A1N|TZ(+YXD"P)3(&ET#S+;"KO(X9%:9X5C^3@&>8|J%3GE"2&D"/6:|54)/O_IL*C M(&DP,8|)6#"9:>V
BX*@"?U3@-K,A"O")*I=-K?Z:&@LM'E0<3|&+7GM
MYOIFMOBV|QSIFQ|Z8\$7Y+92W*#RJO+WB_7%0=E%|^W|/*WB15J3=MHT MUD|9F90T.!GK5_O,I#?
C(=4P|R_2==Z1>GKD&\$LK9)P->X^2;^=98EYH% M)T3@>9.2+KX.\$G6DB2/C";ZZ\$SV!OD_UY'WTC4RBVP(/-
T0VFPKKC.)Y2|2 MD5.Y=%1>GY|PM4CT+?#2|H725%B?=-W1@|I)XBZ4=9"J@<"OC\$2&L7X5@NVC#3
MKYB@|OO'9FP-"9+A1#'\$:-67/F46>!U0DFE%LD_0H1;&L80E!(VQ|B+W;I?
M'"R1X3"JXX&L;U1=%+YWQ_J;Q?) "8=5F7O|G.L^3V|Q4.2T!G3"@ZAP.YX0& M|IAG|!%#%GMIA3M?LV-6PM-
Z!>V8W0)"=.O|ZO+Y+I:L:9J,@9K H)T2\$MF M(HL7WH+^D9ME(JN|50AI&U2_KT6R.O64V0|H^7=2V;#=#
|HKYRA)A%#'_M_-OZS4!9!\$KLHPBYA(34YRW"PZY"X4|J?^@~*KF0S:-0|KL/"_Q4VAM7Y M7*#K5I7-5@91)P!9H8
+^1&V 3>R:X8H|W;X'E!+T\$AD*1%V|H6?HMU|U/N5?9#B_B!;A!
MM&N.V.CDL12HIE5|MCEN*4!>W2<|L4KU_T9J3A26%LX2_XF6\$W6Z!;E!3=3 MT@\$>*S0A)WCU&7K:-
G2\$;O7#VQO! M0V8:/V^/KG@3>"0Z|=K97L\$6V5_L1VD=(GKZ+RMC1441G+JO =2N(2C736LH*I
M=8'PGJ5+)"7X8?03JW\$TPPOK_'+\$M.T8Q'!?=9=-3N>I?N8FUB6B0&DQ@MM.E_M:4|G:L|<F%8J|^&F
M2X/O)P:Y9;L^%28(C=@P@D,C%ZTS19'-MF_|K9+K<)\$^4PNSIM)SLE"11"2"PR4K
W30*ZU>AQSE#+DYHUH>I*V8|;) MHQ@&^+|JVTWQ_%K>J%9K'<9?"64LL\$V"PH4X|SHG|UH":@41E|3V|.B|
M+Y?Q?^53R#EIA90!A=\$|!^!T<%@7NLG3|D^C7"W.FU8TO_/11@!A!*NTRE;=5W:5RZC\$67X_1\$GG6U9_OI
MK:9:~|&R%)T)YND)=Y#S%)^:|C^8'BB=X>:RVP62-MYH9_F<49F.2J|A>E? M.FE55|QT#H#H2|M3R&Y97
@M9|:RW3)A|B|=ACOE|YK4*8?<O|T0?S:~ M8KENF\$F6N_Q1 =M#WGI|CND03U|H'49\$@ZBY2P3-
H4| WLOG: 0017 W"DU%6"*QWK(1W;VM: M|6@|B!>2!^3 M@AR+|1&1F>;7A(==X4#77S?="<
H(R_1DKT9"X%1D>6)3("T4OMHG/"^14Y_M;)GU\$SY(AL7X#9UCAA#_8|S."G)
4^0<_-1!TZ9:K9%4)R:NL7#!LST0/._| MG7W"1|(HX+FO^(>^YWD=RV6_K=0QHBR!)2<=E/42?&*G+'1!IF"V)|2-
Q0| M;Z|N3-763Q^>^XK_>")CCN14P:%L38-\$V1D2B.A>D|2R?#16NW^:P?/C=MSU\$Y|VAUM=\$506KS_0
M^11R7O:%VYTW0D-L|H6XUANN"5XNELO%M|K"ZM;5@ZRY7L:"V<7M<8 M=20R>2+I:~^FF)6-
/(@#D)JY548CO5^M91KKN_2EDQ:3"TF%\$-C|>UJ M=5+'\$!^52QW7)B%X#")69|ZVB-
%6U5\$=8!YC\$)5UP8|A|O1J+&9%4<2CG0-&24^TN<|3N4NPXC9,QAIB.X9HI5
M|>JRA:"=@D3!"J|S/KZNN|Z'D*3#=#7|M|RF<0=2-N,? T\$9?|Z9S)!("W M|04F.@6E/"L0152@N-
02W.A6>;LR;G(YNU6|R7J":2S#*E|A24\$8VQO55 M0/M4HN9D-8=5"
M!:=FY9@K91.F9/2R9HL:6ZLAI0576^QGR97QM4ZW>5?K6TC9M8O.'P(G+<32 M)DXF9)7BUFUV)=A-
OW7IF_P49Q-/X7-P&3.S.>H+"14!|0M9&I)2>L-&F| M/;_U6_JEO!A|U?NVBKF24-C0&D,"F|
SZ>.UE4.7(P.76W8&2;R?|EVP8 MG9A*_B|M?ABE3Z&S&&"BDUEVMSX>;-8TDXY6:;/8;45
DM)49RA9D)*Q6%V(8=P7+|C.LTK1=^9_4.F|M M31><&NME?
O:>|BF+V73Q&M=A.G0@=)X|WM=D<\$^K|>XYTZ<#3G=|>M\$| M^N_+Q:K^N/B*R^|3SYPKP@OP-
@5016D(|6|C?0B9X:N7PO=NIJZREUHZWT07 M#S|3C_1HV0.5U|S9G&R_+8EJ>ST_5|H'K|_5B;%^/&'1EJ*C
V=%#6K5 MP9E2(63;=UHE50|V_6Q&TAB29|MBY(K*#AS1M3D=-Z|H^I5^11.1?><^C(E%
MD|H8R1=K#36|H(K'&9UUB|OTJ|!L3-H8\$V7% L+D8#PW\$G"<\$7H:~4(J_M6Z^P3?UFWMMY,Z+
I>ETCYR%TN_+BXMJ|H#NLHH(-A8@(?&W|=OB|NV3N*1 M6>3D%J.@K>-0@TO.@.8|,%Z2.#
(WOM|=.%V8|/+Q5U#P1T<.E<8Q^_7-L+;=?Y48,VVS#U4WFLH|8#LPZ)J*\$S_8O,=H+MSRZ%("&:;&AY!
|AA<|_2?7D.O'@AW|QG-"JU3*M0&+Y"XADX7"&M\$4MQ&>;E6S=FPO@L?
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@KZ4@#P2I7@%Z\$X+37#R#VKGH(0B-I:Z)C9&+CD MJE MIU 8 #41X&HL(I-/+NLX!<ID7:G"!BGTA!
(M"F.V4I/W!EX# M: 71+LH/B;N6HCLTI&Z*L#K&O5'1@8EDVJ@2:F Q6,< .6DM!D-6= ,3ID%1 MIT>I#S_LD;J?B
Y^AMX=P^2)HZLS2DL0M1XA>#+>M02'ND1FLX@;TIM4XK& MX'6/ F@-!7?
PTI 7XY:8QLP\$1+=H4AQA4K/VS+7J3N3"MC");K8@;C^8MJH(L'199A5;OWR&7%I MA9ZSV;??;UJ=28;%C
RI9Y65S2MKA10RJ05DLZH=;.)3TO(DNQYIYJ29J4=4K%@4"<IQ%*V,N M -0.06.BT00TAL%/0W&T;./U?
B;RVIXCE!4 D.2C-BB YI;Y"15-P;IEV1 MNH*O?GYP^O32=*1Q60#H.B"+!;B8HRV*!7 9--
GK7NZW0_5;1C@W\$OKMJ MW\$DF0HWD;QZ7\$VL2YILRSJVMC8+RH!5(" &M/Q>LX_L<^4# #7IG=1MYH=.,
MZ!E*2D-JR_9Z!EW+!I MSY=CO-99D^"L0@DJU\$E C->KIY2UHA TJ1.BUG/IO^+EB?) "DK_C! I' ,3D MF< .^FBA2YX4,(
A*U"2&XC,*(A2;J4SUD9ICZVR5;TFOS4ZY I X)RZ38QACIK." MUTK<4+ .7*7NA9;AV3ID2/HB0'OT;8ZYFQ6I"O-
M1O%TKR#T#DIO\$'9^Z%KV# #2?J8A+KYD4%#Y;G4&)KN:8) -(+D>4;4U4CIL MW;_UTNL;1\$I^"LO?<-V-
I?JU7L+7Q;*JO\$GB(07D :3 3J59"*X8T.BC=FB-
MS:W+DFXE9@S\$SKZOR\$>TH\$SS0S\$H 5G7%Y>F^\$J1&\$!69NUE2D3I=;291#D
MQJ>4=+1%MY; %@UC.\$6:BWT?/K?J%GM%>?Z,ZXEE3I&AXH\$E1Y9^UG5TB\$P@
MDDO21;Y!EXFPO5G! I|^*JJ3^GD^*2,2?\$.ORPO33<=Y(PNK&0BWJ+I1N70 MF:XQ
181&6K;/I;U@)H^E(UB_EH+N5IO?IQ<.(@>U,78(SVA9.EYQSM<4S MAQ"E!3+S;W;PJ/HUI7JH>/05&U%'\$-
@XHS2H8EY)*#9WHXYJOHER-6U2 ML4S')W2I7)KH?D ZY,T:2'7Y9D_G>I4R>."Q:P.#"VYN\$53EN IPCHBTN&
MTWGO6I=-.WJ9A#194&W%NJZ&IN-VP1?_9LEZD_SJ9+KN2R<7)H_ D=V*+58G M2YS(8C*C'0@^APC*AWIS&Q
DUTGR*T6K:/^M U5NVU/S::2Z6-2GMV.NV& M;) \$Z= =P(K@NPS.F2K%6,7H<
(FAMBI4QJ'YZI/R1H!F;R; /5C65EQ7M(R. M'...\$8SBC'P X2%Z%L&GF%DBGTRHL9/D=M76!EO'T:(#V9D,W6I"1A-
G&2> MR!4DQ!A=J>;H+UDMODN4R. M' _JFV0_V >E_I3(>=;H!U?K%<0%Y2(I=H;.0R0-
CLN;3T\$EH11T!Y+;BU>E=Z=?# M!JCQV!\$M)+@?GQK&U!178O.DI5H&-17VY0Q4@5!8@6/+9X))HLS C?7RI=>/
MP;AHJ'T?RMC!8JF(-D97!!CC:GZ."1 U2J@S;5!*H5C;/7E?+/5QF!#LNR_W
MY%RC*K*S2Y=K"IZL3^I)HS=^LKQE#9U4J8 M;?AXP-00MW/Z#=#+^V,K5^VNP;OI9KV!^&[KZY%!=;IY>
(++M?2?C^A!6D)- MH/F*!8> #^>QY'7Q;5Q9 M.+&AH;JB=G.NMH++#IQ2MP6XD9@IO43M#7SO\$F.FB47%5M
MBDO;9D;8KXZI2@5);EB 5R=UJ@RJ3?) /O N=-.88ZA'Z#O>=\$8/*GV\$F_. MxE;NIG2?-=;5!0-
V&8:86&@ZE.O*.@I,E@C4R9VFCE:E?S+;G' <=E7=5 M<*>U9;1=,K*&L@1:Z\$T6@A\$.W@I??'<"I,OE?;V-
XSGWGL(P6XQ-N?R4=UOKOEBRMTI3'8X<I7!K9 (\$ 2**6+G)'.=ZOL_B">_I.\$51+K;@EY)< (M2Y!8\$S49,.0(TH
2RP^_I^UV#7KJW\$LIQ8"?S"GA XSP0;XOA@IO/HIK\$ ^6 M^UBUW/O;K&W>AN5.%07_ IVOEH03^HM_-E-
Y8OCQ=N>JOS(VZ^=VZG9^H)O,7IT=<'M=W7'#W WXYG6U^5-XOI,T M_1)F;^>UBU37+3"";V;J0C)BD"XYF3-
F>C!)E6R8I;F!2&I^V?M/8C2,1PN MS7%U+ "\$V.XAVI_7;8D)DI!KKM!AK&%%&*. @!63=;!KEQOD%2F#;X
"=TIL9\$DKSDI%+K M@I=I\$3RF1(EQH&OD0YI^_^"Z;1F=I"_.MNTGW!2V7LONB;UJ#Y= @IYM!(TC1YCA?+I?I?
F%I/5ZDC*W'NO& 6N-"2C+NB;*E\$!<I>16*EIL%9XUQ<0-1 M.YKBP!RP#8R.2671\$"(%)237G37<8?+58K5I
MJ(\$%TF""C:R0;IT34M4_ @<I U7)-I @-Z!E"EG!0ANN0G5SIT!AY0B932 M!@00L_7%0%I;.%0
<>B^N6X*TI**0SWP7,XMI;U#IH;5LOM;=A8D)/4D+MMH M+Y8V%I_ SLM)W4FU!_YTW7EHMW1;31J#
(H<0;"T4N2(I>>)"X^_#0;BW/I MEKT?N680H_-P# @Q>I/O@/G&ABZ>W!ZXZ2BI;*Y<237\$UNL!HJUV)@I%
M&>) &5LD&+6+/SHF!7SFFV%TI_ S#I4&JC H;8US@-K5;MHA0G#D2='I7:6 MAF2;-_"ZKI?="SIP%R
M!VMMH+UACTUR N\$# =HVC/BINTZ^3B%G3;9H!8^VT:C;#+I GX\$NAM0FT<
M8K!9ESN^>'3'V1!""YSQ#CVYOT?_0530*K/SR.2SQY?;I7RR78?ZI;I/R!00%5IYO;@9? M? O+7/M=K+I?A&M7'3X^?
@I SHR!=-MO/BTZ#8/IYY#CBLG;O\$<;S.C\$8.B2X
M%C5=0H,W+\$@E!;B!2% ^L,7M=0YV)%P3_R4JX>+KURF\N(\$IO#4?=9-C*H? MK1<5/6?#;ZN>N-
RU^C5I^XF05D<7 K".L:*8R;7& @&9X.SP@R!J2,Z,0>I.E.HM<017:G!@8SD9 MU!%(UJ!WP",M8\$R.SG_S'=4*9N/?
4%V^!NW;PQ;K7;I&\$^TV)0I0)(D&%;X M#L8S+?MU57F!8S)A?QOOJT:@FU(S^;L)S7H?
U>N\$++KOE5F:E9'5TLEZMP!RVI9QH MHAAM=18P&P*R021*0Y;I2A-
I%&'UNT@=R1Q+^UIR\NNO>3'W/LI/I/E'IT^ M?GFR_I4^KWLJ5J*VMM>O!^EZ16IBFB9:"V12*K
U&;7V;P#N0&FC\$NF\$ N= MI*6CAZ9T3'#[#D""HDI")?YF+3N6W5\$09O5Z=C'?+.%>D-L;4CU<7%VIW%!
M!B276I#)81;K;I;L2_P8 "="+I!68D3L9Z_D(C Q&=@P!AA#7D8?PF3) ==
M*!=%_1T15U/BS^V@FS*DZ@PPDF8.ZXM_#H0T!7QJZ;_) "IN6H_9' P\$Y MUGZPU_GI:HL;MXPI77B2<0G/IH>H
IQP*P&@Q3I3B0V;#X6Z*6A;TG#I^ MXHQF&AE",74 548)T9,V9U\$81Q9!CJ'U'?N-A(SIF&Z(C+M*089ZAYUC
M3;>-%4JTKC;I_2_EA&ONK^&NH0FF0ZH3&("G83@8=%&FJ_0SK=;!GVAC M_UWQ!+#+_KO(HQG@?
UZL;WOIM*Y9DGGXI+NDZ.C\$2)"QQI>4K"CIGL%<M6B/C)CK&Y."T <+>W&Z9+K5YN!5<)*I0;Y!CE
%Z9""J KX'W*AL5^ (^TN M/22AQ*V6ZIE/B^7Z\$IF0M1AU=32_R"AZ\$Q)NCH;CG#;W+3<%S\$D8!98!1*5\$C)LD
!>\$;_-M11TI\$+T\$;K MDJ3*6;0&3F_BQJ)A!7;I+J&\$^_S^4>+_ _G_P=02P,\$% @>X=# M6@!;(.)UUP 7Y@)!4
!KG1)8"%XB'A% @1H %JS: ^_B I M;@'80\$;")1FW2PN4,87_GE&N\$?XJ_ YX^/DO!^XWPQGDW_ ^B/_B?WX TI3
M+ (^G!_ZXI ?/0/WX_YMW_YEW_I2P#^HFE;S_I.DNG'W&Z_T_2;2P!2 MQLL/RP X_G.U_WA/IR>A&69S3I"-
OJGSV=??HZ!_L/Q!*\$O/G;Q MU_E?LLI&V)@AH@R@G-80#1.0DG.M?;'>E?_I B!%<"5C#B I?5:Q2!H#CZ"S
ME"H'QX,RJX=.QM/?_U* _O+ #_VAZT!7JQ! ^&^&Y_/27GW_ ^N7+3W_\$^>2G MV?S!SX(O^?%IWI _@?
MSI_1:X^S;WW/Z_ ^&NVCB_&Z#I)C^< _=N+M^YD# M?@PPGBZ689HN;Z#A!+_!R?10!HID?ZZ&+I!7JWI^8L!
<\$73G%I8^IGZ MSU0#;JO@ N0_*<%OG?2_N7'WXXDUR8I_EL@F^P_#^I= ?/+^=#O= IS'
M'W! ^_IS/83(AQ*LG+!+I^PK_ ^N!A_#3;B!HIF&9B/YBRA64KG#^5WW;S!TQ-M?2 @\W0;\$>BW_*TJWA#CNJ?
WQ_SM69"QA-/LB'BV!INBG?V.8Q;"OC6HQN@ M73T(N+!B;64*!HPK."Y W\$=9'_OH?(ICY4IHO'G%;JG,UJ(7X?
W>#>R MW^DK#2I4%V=OV^Z_ =7AB>>QI-Q73I>T(G3ZACI04\$ _UCB_-/9:G\$QQ&26 MKGUH4M>JV3?
A3D+\$R>JWHXSCT<7V!7Q;MXAPC@R?+_ 'C8I2!D;H;#TE& THA M0M".UBB-
TF/Q.F5!FZ#%;!>\$+3#^JGWW^F<;YN8JF?K.2TIE% =XQ^)K9FLWH? MX@1'OC#.E?*@3'2T:6D#T=H,
(ABGI%985&DIHJ7(UV=SJ08GXMYG;2.ZWL M93H. "7RUEC49YQ1A/X!8?9'..<#!OZT^J= 4N:S!;8_KCD
MW;I;L(X-KOR^K) IJQ.G" W@?PJ?1VR692;5!3R=AL7A5WBYGZ?>3A8D6NA-MXDCVCF D'HN<9L,0HE2Z%.3);
I=;%4I8Q!59YR.=0=-EHN+WURJR9U@&N&K* MEAWW3MW9@^;9\$.)>ISPH>JGE!66T4G1*;)D C1;B-IJ\$&;+I?
+OE03=-L M\$%D?1@N"54DQ44!IEBLR!R&80\$Y-E!(=)L;%(V7_FC5XC^3O(N(A2)H_#B;
MK@#I MK(.1U*H(I3UD%-4 \$EIP46EP+@<<[9%.*P&G-^\$T1+RM>9U+?YILO, M3;)IB?4VSVQ?
GJLA/CHQ^BW.QI@X>7KZI71"VIEGLOHSDNM.>JHK^@B2A9VQ
MPK4JYA(*@Y@P@4)O("Y(DYR5U*C"=VE!F_YIB/EOQ#R+KA\$G#5SGE'GOT9 MY4PAJ'6Z E24&6()#KA(1C/EE,
VWD=I7 L#^X+I'R!AN_W51PGT^EIF+S! M3I/Y'26(2-U;F_IH;H49GE M7Z?Y%S).1FA*(%
<#H>AZ%*V"=EYFQPIU3*38A-UKPOX1O?N+IS;_H@^ _M3TH.Y@NGXT7*4S^<^A I-3.GK%2-!J0L*Y^
")JLA65N2IR\$RW8OB32;?M)5GV(G6Z""^JAMA;7IRKX+VB'WQ=%L"(8R5D*QCCP!<@F2
M5Y\$6'=Z+X)LC'@&QO81XFU# =G! W^'Z!6)*>+5^&CSB*1D2K IEIGM_" M!SS7Q?K#V.T1T9P;%*T_N2(\$*VDB(Y?
CDXFU6+17S#I\$?#?@OQ MWN;=I>?I).< MG/0Z%IN&ZBEI^VK^;09E.BL;)+)=, 66S)!?>UIP0B9#0I3HUP3;I\$OU
MY<# '102>(EU#SS>)HPQ&R46*_JG>(I%L!HO<ZISL&K#7L!4R3/IO^/*AB15C+E@_BL!UFO;
M'_X#E)DKD06KE^AZ;.Q5XVQO<7HJ^>QV?U<7E9(YA!;20LTBN808M? W%
MT0I!#5>J&I+HG^V&I%OSK;\$7"ZM_#6L-CK;*Q&BDI>?YA+XYU;_I>);) M^*O7*S8I")S1BN*;LK;P8*+JQ>3-\$8^

```

S5Y7-7-HK1.QMYA.YZ1>7.1WK^4$ M1P&-)VM@/H6$)ABP6=.9E12LNA M7OT89Y.1X15+
JBYKV>&2TQSM2L.B+DQX603K1>>UX8Z R_W%MX;(7@=: M%UKUZQ_I0YB^QJ51.V"H8I!"^SH_6_Q
#T.J1P6#4V:H.C=00+F#=#J$=-.VIA MKF&WP;5W$R^8HN6!O.2QH11C/%XM3VA*XT&20*9H?I=#$2)F>G
M8H2D/ATHOA@.(04MP6L5@LQ>%R08KQ L.AN(-PUK#(4LHU^DM8 MAG.
<(QF1.4GN&B^17HL11.^<)NWT+DJ>61 M6%|^M&PWD"X.UAO<(RU6G2>
MAB6^GIV_CG2(22"IG<@804E.=H<+3B/- $4L$69%|^J&@XWE^4:ZCM=6)U MAN?MQS"9/#E=T/06BQ%BH:V$#
62ZS6GDYGLHF8A"Z3%IA@6:(M(C@FN#^VU M^XMR#;4_0KQ^_8CSH1Y &T^<^113V15.8?
AT5(HSW)H.N28/2DH&SR0.3 MOA2EF"^LQ>W2VL&/ANK^HEU#>:J SKN>IS$1.Y@^<:)+IV 70CH)K JU
B/F"YPX$)I&C UFR-BD6FS< ?^!;U& M#OI$A;Wl@) )Q3(4E(W!&
'D^WM0J3H(P=>4$.5U<5Q(UN)^>J81H;S3T&N MX;7H=GKTS@9IV>362 W(
DO0XJUT%1;53R"8UF"XL4&D46(H=15U*TACX;5 M?<6XAM0&1V-7DF_??@AS7+PZ7=;Z5058?F13B!RC@X"%7'SM.
(2L(KC(?"HJ M?Q:SFW6.2% H;@FZ#6L-DTR(A>7P<:8GWQI4Y-O<9KP?ZQ?$(?-IV)"1*
M<0:K(1^KI^T""@2^10EQZVU:8E^LK01T?UOF)= M0_Y.=J_GQ#-@3YI
I+2TXX7L!DXKPR& *FU;E3Q.7B.HRNI28W;Q%ZI2&TKQ*7@O:DL&/-5$J9_#.A@L$RYN"Z_K59GO&XIFA0?/
MBNJE7%*"4I"H>MDN2..A8D0 G=H28R<;SM(ZS6G@Y2C;3GOH*"NXOQODM0
M+N;+42T^G4IG^*K|^M^G9$/^ALL/L_O^AD7R_KLV|^%5=C5J@R:BCE+DSP$ M:VA5#)Y#1#:
$2H(B4H)I_Z8S1.2*OM!E|K2%^A"U>V4(O9/= #3L&). MQ:T)UWEEKR(=JEL>8<"4=SV.J6AV5U-B@EAU6:1
7I28!L!7L:PF15NF2 M:O:$% YDP56G>K@/4%DV%.)J+JR"Q.-=615V^1ALFOJ8(23Q8+7)Z7IU.1
MEM$D+."B+RK5J%"; F! HPHWWC!^E|FZ^?&'W)VR>Q
MOYAP<8XFLR"U4CXB$5"PVKZJDU5534DD5#3G$G^FJ^C@X|^">Q 6K7OL%) M=<=>A_GRZZH
5%A=&2 JB2FE7ZJ)J(PKH)"G!"FCVQO8C(<16^A.OJ^K?M M;FJ?#Z|ND=L)PY.1<=>^N07KP1^1-5.O!-
IKH74^%1.U*2^1=>2^1 M%1UI6RH>_E>U#K!.$&N9$E5RC2G%Z_VV6.V^K YW%#^_VW81>8#;1Y'E>W M2^11
)K5^0SMF5I15_WG+^E!TH:O*^O%MO72>R^W&RA>@_!C3^+A"JG$WG
MMT&A)9041TLFC!0U;.%#U$76:K#"LJ2B.JT;JP%N@)IR_>5IOS4T=+E)G\X;D#61$QT:HI>E2SJJ?C<#F(M!VP
_62OJ=$VVG6YV MHN0N9B?IR/HPG6X!_IY-O)!;W)E:YA#<+3@<1^+TY:NM974^_TFUCIG<1
M<=>N3NSVZG".Y."XB%QJFTRZT0WCN#J@|/$17SPXHN^AZ M_%MP=2.Y.(FU(G%:CD):9ZO>8IT75+6>*A-
642Q0H8<@R^MC<#K" I/?^+ MZ1X"8#>FV^OX62:ZW_JV>CG.*DOJB?+IV$ _SJ>OOI^F)SB"!TSB@D&-F9= MN_
XLE)9@6PP*3!"KXM;V^O+^+L_K0Q_V:FX#S4_@GPMDD.IEJ9%UJK^6X&6J M#=-RB_!89HVRV)*
(&BP.A>3HQ1JPY8M%XA>+3_@/_*>A11;)9T@205!Q69 MHMEI!4NIE%FN6VO(%L+X!X5$3W$><#?
NW7!YO7B#Y=YSD.ILO0CWC0EV. M%:Q!00Q-FS?<@%K5>)"P%QN+^I/+=-G-OI!"<-2 MK7/,>.T:72T?
##)G1C@FO#"MPI2.@,<|A->RU9)F=,+>NC)5#&3M2ZT((<&1 M00DV*%V-O|+$C?NU38^V=XST>$EM+|@!CM)7)?
$Q_X)Q.6)2HN:T("594P( MXH!G@H^76NA9XIX0@M4L U>7PCY2HOK(CDI43^Z
B49!;HP1%93&M+X@Z8+K12M(<^DW&N_D>GW MZLN4=JW+^=?
3X6>S^=MZ.FP$>396@B!0BB3"GB&$C^W"/ ME_!1#K_@OJ..D*M)$+CHQ01=.5U005.8$3-
+!#1>+U)P6L2$.YJY>+R! M-YJ^2L5Z&4^+6:M.U20 YA$(G".20L.$V=.6U?J)"BXW5>6 QRHUT*> MXL;KG;JM-
906GB@X316:KGS$#1@."KE6<34T1IGML)PRWTJLO560@7.D9L_MM")@"" OUHR?3I/DM-9X?
5V;YY#LE|OY.)XNJSWR:E;M$;)/(J8GOKP:+D MJ>ALL3@.FL=:>TOEB*ZVKI16"9HIVJ>3I=V!D>J@?=(P
^/4HU64Z=7: MQ_P+;ST)*HBIP_WQ/1N,K"&2A2Z+7)H%
M*ULN(ZIB#XNN%Z2UWTT$40JS!ERPE5H;=C>Q/!=JTLO0@.8($JR7@D_3%Z' M<7X^?
1H^C9=A,K^EZ"0B!=-."AKH3'KK709:C%#&HHY;&P'M=9F!LIWK2XM MZ!E@AWJ#2Q(DYE_#?
I37IRD=)8M50^!RSB-ER.F!0N99R@B2/((0BVKX J@ M<:333&B;VY<>N
O5=ZU+C4D;X3YV15$XG3^=26TLX7R;^&)(%&)- M3M^6:E!HW7J YS;^IUI9>I(RP#^O: ^/L:412I6F.4J8+;?D;L:
C%I2."IP) M&:3413!$3=K<6$EN80BN5:070.<#+<1SN7C:Y5"IB!;C9_4%V2U M<65,ZI#M_LB_+V6!_C:
V_ZIQM%/%/%YFO(3:DBBEZ2='0-UG4R.J4T_@13 MO@O3D9Y*J5BHIEID$X6KT.IF_ ^RW$*D^N0>K:UN/ID
7M<);G"< TO="89 M1$,FL4^_!1A:9D"SP958JTR>C6!T^#_IS@1M(4(=@=>.)6F@#.9P?9,%=" M+
FXUD=##Z:AQ2YWM^P8AE((Q(&"CI@/'$M;6^HLE6K#8"%TR"EI52H8ILBLEZUS!SO ^AY49"21 M#Q 5+)>>'&FZ-
8:3=8CUXI6HM^@&"0 M*Q!O&<."D!REDF1.3*#(50>?@@(6&--!(??-IY8M<(Y)&WD>H"(CUO0SNUB
MRQO9.K23*8<.5.P)?;E+$)Z+IBQ%J7>=H Y?C8WT/$ Z4-7H-UU0AV6FCM M5 )>:ATY5P-A;4:P06HTQ=BH6P=);-
S?#JPKI_*(^W)JCU#;.(1>+N8*%J MJ="TC5_0G^Q@"IAM51%#JHP&1>A5H(^_M?&BH^Y)H;%K#S1$*;O<3&>
MGL:7ZTSKHHR 7)M8VHJG X"J#(F+6 IGDXCIG@:PNYMY#ZP52B&1>9TYLHJA 22I=8!H0=4A:Z1.@?
2A%V$W3I@YC7./X;IMIE>I KTAJ%6&G). MKC8+L^"UE31'6ORLLM">LNR(29FI>./IR.TD/NLJ=
&CUHXQZ0#3fD$#X)7 M=|C0E|@Y0L2DF66E8$Z-W^/H#71JQ<_6:X0IA#MLT8QS0)8GB;MFLECM%FD|
M..83:.)9(G%6I^|O>)-$(^>ZGYB/5SMBW-PREE$81UP7G(-WXI@#<1@72E6 M94T;YUSOA70H^>_G;@/4-
'B')7/D07K62U-K6L7:0Z.Y@!D^N;.=*Y^8N_ M'LFC9I^!@_13<>("6"D|(VEA#(J!$H^1=
I+6<0J);A)"M$|^#Z^T^K%OSK^HV=Y;V$.<+N_ M/CGL^%O)!;>1W6^(RB3LBCPM-* R&1^2)V$#:UOH^A>?3$-
QV(^4=F7G MQ.25$^LZ"P=76(VD1F^Z+M_ M6=8R)KKN5UO:1I8%2%A;U8(;#1#X2,A5J^D;.&%%$(AD&3_) (V=1
I9;Q>N(C M^&D+JEN4BY@;VKG!;W.C!>3(4A9WHMGRN(LNAI@5/2Y M-
%6G!_!L|^GIXNT/*&#)IGL_F7..^C(K+QJ48E^9HHH49Y. YPN+QIA" M.V?CQ6)'B
|B0JA/5."0E!PHF_%J6)M(U@1=JSZ(2$MH6OJC/%@O_#<&J&B M'S;OX&$&$0Y*Z8Z)3;OP.8
ITJBF$Q(8N#UEI3>.I6Y!5J6R42GY5DZR9)K MGLIR6&O+^5+Y|H'=(5RE;6&Z4KB@1-&
WDQH.F+JTFCL5@OH6)Z<%#XK^_ MQ:P9$P/M->VX&N^79^).T2H11E$.^0@%.'NFO5#5WD^6*) N M*5-
O!H)H7VBN!+O4H7ZL#/_SUU-F2TB6%IGZ8T^M#EJWN3!K:X^JIM<3=O Z6)5M6<4DS^9H^HIV-
EV;9CZ>7J7M$60 M7/M4UIUAJ=68JW;K6(B^@_ =6H<=>;T!@("6!Q7N);G^>)SR;H!M.L_=G
MDX97<%YQKBS+PC+IYVF=>XJOJ$.9IC3:UH^&GM.O; &#TH@U*M_F/N^MHW R)8S+7R=RV!<48H<RB!-
K12*=%6D
```

!D1E"(I>X'O"-EV2.I-26S)33/2H M(3AM0\$E?P!GDP.B;33H+>^JPM,IV??Z9'GWVJM(WEV-IF@&/?_M*^6&
MOP45RAF*B\YT'7\TV'+O9OWH(=?=7N+?I90=@T7Z%MXDI*29QC"@RI9Y6U)'0^!PPV;ZV 4IB*R 2.6H.??OST^J?
S34 D)OQB1K6% M25".XA.9&"B6!\$=UR+YKCOIM2&^ZQ3VXK9N\LD\N+6=IE?(9SPJZU#."
M_1JDM_7D@S>LU5R0DR+V3QJ"R@EF2%0*HD^U\$WX?W."G)
=3)UDRJ7X(G/2TIA9&JY/Q+!+N%K>W<8CX;BA M*#2OP8YEJGY>WX_7L:S57Y*MCZOV/4?J2P7?
8HJ\NIK/5F5CF*!%UVNK\$\$.P8#4IMH/7F:5I7OXFJ>I0* M:9OUJ1XF9^J"*T&'B/H!2L,T+;#_JF=-*?U?PN%-
WWU?QEFJ.3L\$IC_M7D_J(C#--<I4WWDZ_OZ!%GAW(FB)A%!C2^ACW1!N!CI#5\$;T99;*Z=0?) M#K
>UZG(3KIQ*YRU+4>#A,10@%@!7IRL=X XT(%)!WCWXX?GD(FK,+^0-HS)/3:06 MF;HX/ZBM"F2(D%0MSR8SH>&)
M:9%:'R,1^&NZON3O(N('4*5)6"FR<*K&1-8:525!#.#*!+ZE7*3G)72R%AYI ME::=Z.I9I6D763>T&VN\IS?U?
YMP&N;CV5F!N8MYUJ"(P@UZI>,IFC(7BI_M!1:B\$=@IX>N.T/6U@Q^F=;!&I@VC>#%:
SG"?KXA&E(1\$&)DJ?;2S8SEJ(SO5)2E(I77 M1SHGLDLC6M80W4.F T3MO.% "U+ MB8;%X 9L(*? BJHJBW-
JIC@Y+!KR2AC3*Y5+=9=HJC: J3C4PSY3.F40C M6I<<<I5NP9>8MH3,D\BR'J8.T@N5X(!&|<I)?
IY"(I)K5EW_22ZS^?A_&R8 MYJM_6(1)GO#4=H.W:&Y^.;97N>LL>#)V??@3".UE"D;=25IG:6S'U-/V5>NMV<
M;QIGZ-#0QEQ=._5N*:&\$OIY5K1B/W_!A..I=YU";\$!"E?QNL_7I^=I#F MTV?G1C4W(P@.5I:L:VL40>6C#>4F%
(B*HY7(3X(<^AF^N1/I9G_IZW3 M)#9X>*\$J,DIKKR:S*^XD2N <%VD>%IV_PJRTK/I-0.1%Q"+Y?2*LI?&HM
M?RX81"XY:5G.HN16U:3>(>W5_!R77F9C:IDV9_A9R+@.WB?QTB*P>QI!4 MR."6&3*S&2V3HI3A\$J7O*S5H:-
NNIYP"."ZICN@I3?4H>=>9*>=SW>R"<" K MI&YTIV-BI>5QJUHT(V\$
8Z@#4A1MX*4(\$%S5FE>@_UJ@P;E0I765S'W MI29WF#0&'UY)=9#I\$>#I.QI/Y:JVAV=,U#E*!VB-
!4:6FT3H*TFM/\$" KV MRYFC-U.VH_5YB?J+ZY@K129(I#R3:HG Y*CANJPV#D0N6.M^9'">
MT50I.QZCCDRW7A"V CI2?6@A_@'6A'^\$^7AE=!.NLUQ&U\$%.FFGBVH/2Y**Y MX!%\$="*(K!>6QUN8C@VLJ*7C
>X2IV*YR(WN0.B@8S(VVCNOVCLQI(6 MRGN(>_7_B*AD?GHI8Z@8Z(E2&A%IDI4X")*I450QK6.M3@4Z7>8@\$-
SOHMD M!S'XTND<I ZO:)^ WWJ87AZ@\$;2WLS+_J?GTXQ_O/T2/M6_G.I.6A1HF\$)P M-5!
:2\AQ)!!!!F8XS)SW5HM>@\$^O.'OE_%AL*AZ&J>-/R:;LW)I\IM6S M-^=PLA""T91:8ZUAQK;
J@\$6XP,&DUBID:ISDU9XK>>_6B);B&KQA\O\WF MR_?A_9FIVIZI=5"2'CRL=8J>U4N/K08H>4N!LR@4B(SR!L-
SKH'O:(6%69A MG:S#R+I=T-U.'T8*)A8'(&<"E?SI:XX#R&_JM\MJ".I.Y9DHBT3?8U\$5LI
M\$*P6&C2:1^ZJU=QXPUB\XJ&K0S,A^V!2W.#T\$I>C8GE62@10U>TJ/9Q\AI Q.T
M&C\$EH!B#D5M36.E4\$FC2>?>\$:FD>O"@.I)ON#Q)PFKBUR#.KNY8DIFFT>OUD.#9 M.622D:DL&&CRI^IAJ(? F
(4R&3)D92I6T&_<9_I IQ*EOC.INO)(AGRYQ MCHME14SZG)!%OE:E!&RS\$6CPA M\$8:5\VV%
=,WSA)R_%G>GHUFE9)+I09TS"?Z4U\IA\$ M 5.Y6@AEL(2.5:I)-WUV44B;5
+1-5DPI7EPI0L&BU8C3Z3P_7(B7APEM8.K MIU6"X)REUY):!H;2\$8G29:8US=OTA19:L?
^K.V6W1%>C>5WU%DX2A5M<6_M.^O*XF1/4RD2#SD4FCNG4DE_YG?LI\$6#Y?LPN:#8K0.HD_!SN&B8I?28\$&
MB8I?A_T\J"R21BYL#5JITX(U>'R\HLT%2.IER:UNWC'K_*R2_X XU>I?2 M#Y#?
I6PVOP1_JT_OPT3_'8J\$G(0^I422+2B\Y>,Y#PFCJ;2+)^C^UH0'8;
M<?F.S\$JATY^VH\$>^N\<5L^GZ)X^&8+R:5.Y*FQB*LI)H5S@1-R\I M.I(1*M;ZKFT=CF.S_GK+>H
->G<I SCY0L"BHN11QMC(>I8HI:UU%^I(4O MBHY>%IX<I;ZH #OI%5G*)H&
<#>+7A!URQ4P.0D&P(M8(=PFNJ/+7D==^D_ MS4M,W&=DA3PK W.J)Z/J:E\5.8C(Q34K0\$@?JICE("4X
M,NN8805MYMBIGI"^^<7_K81VE@U-S\B T\TE_T_1G\!8_CD\ _C)>DHK M4I=2X4(*7@(+2+NI2MQ
4.316UI+&6/&I*M>=>\$(Y2@0I(RL:0PAZ%Q,,X M\Y_&QWB:+R)@1R;Y2-
_5P'2MIF5TA"IX@1*%\$ "6R8%BG=C4I:&6W41REJCO2 M^FTUL
U:G'P>UVE9V>E6LZL\%_<(33/>812Y+GVC\O8&W>4WOJ.1L4>(59 M*!^-=ZT+XVQ'=-
SJT8Z,VZKB>NT^ZURXLQ4.I/98OQ/^7B)LU)-ON8BR1+ MW5G:(K74X+Q,P)C,N226;"R=-
INN(OZEI@PG\IN*X0IX"K." *J4Q2@I:6*! MC!+%I\UJ,M"Z9S.D:94Q)3F56G05^<^
I2NTZ&^%KCOSZW0C=I4K4^G/./ Z M:EH!+W%*D*OXIHE>"B11-8M)DN6.NAZ0%WT%,D;OI:IV5JF=H'Q?
NC4<2VN4 MK/>IJKM4.'YN\FKY0><7IG1-Z?0H\1DF6U:8TX*)W((.RF(267K>N%I_1
MS%%J4\$!L*UBA'IV/FM7=J*>B\$12T4D\DC9)%!%) "XJA#7& 4K9:N4Z;9+?QCB,R8R@!MP\NKV@N'(-15E*ZE
3(S&F%3M&E1?S M E>HBM4QE6X6IM6G'A&?>PNKX2WW'LBURBF7UM+(2R9I9 &MM-Z\ZYJH*BE
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IN" T_7S B_ M_*4 GLZFM>;2?7_<6:1^W)URXHU:6.K+#[U99= M6#A\OFZKG_0-W\$7" M#7&MEZPO^BS<>?
JDAJWE4\YO1IKW>M:5T\GBM*T)=6DXR@AZI3HBRDA M2QUZ)0ML*^9NQ7=D1DJ\Z+I8"6!PT>I
'DEHZ\+U%VLF+UK!*^%=UA#YE", M=RHDW(ZN0_4DV Y"^^)+T_?G>I/EM/LF17AHC:;)"PY><@E9<"MR"\$PGV4!K
MUHU\.\$MH<*)F#:7ROH#31COYAE M2NMN09JW'GU'E#808>/7^&V=8:6N_X:S\ /PZ<,XA!X6I5L,OD,R
MOXMP6QIGQ?XPGH2.\$P(47I<^I T.E:(VUIY6C%:S6P>>TKK\$:#A)C0.FBO'GW MN&\$K7_?TP^IFC:0^:RFRYB6-
QM.IAD^SR7COVMS/K'G+Q\$2"QXPD/Z&D+0 M\$ K_*Z44^SYZ_>"OKE4" F3M:ORKJN M+A+(=
NAU'OIT<24V#U\$L)O1CYJH\I%I7E/@G M+I_/IM,OGZ9S?(EJ,""V03L9(9*%-JGBI?3:3%L87 MSM-G3MXQ\JA?V%
M-D QAS:5ZB:3V;""6)DJ>MJE8E""\$*8Y)U(7TK7?9I)=F 9IG_%3@HT2/^*?=A_LIU8ZDVBI"Z?<.N^*)_!D@VJ%
_@B\I M2(A:R2&3H)M/6_*^UL\I K*V\BNLM:GC_0:2WQ JU\$>?T/4>,0WYT6M!%VZ^7@K,+_E3:;&&4D;5;
M9@*5;_G0@1G_K,Y!H6YFPII_*I4X\$VPPYI&GJ.ZO:2E'Q2FL_2?2R^0S
MQ)K(+>37Z+4TT>5=-.#/G:)"JIN>K5Y0\$7%%"Z_*+A7/0&2D&98D(&8?@>7\$ M'2^N&-?MU.?UIZ_@)N?
T9Y&>@I-7NK&>2FUWWM\IVAN(N741I_GZOXION(2/XIG7*TN04-(*S%509!HF9Z5M3FIEF6JS^J4B9Z
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V4HH="RD-B(^O6.7I\I(=.)=VPI&MYF6CIT)\CB\O\I=V47Z^C&WZ>3I>I X^?INJN2BCP+F-5OM18-IG25CYA2
M*@\$*?8&HA0)IL_-I:5W1>WH9IR>_L8.O.T.R+&K@: G%4"M%/Q(V#VM^&Z?NS.QLMF.3. MD-%F6:A'I
6"90Z*U9H)ZIG6:E%FZ-N 1Y9PIB_AH\?G_79YX=8#3,3;DR M\&S4?84_DWZ>DANB?2
S^ZVRB,@1O954H4VU.ZRV\$X&RVN025:15;OF\ MM^24M.50%X&U3B(G27T_7AQY2E**9H_-
DY6DLX\I>Q)\#LF!"1%INT0=W MI8A?2?P(7HBBWW60F.MBY>\$/ZX H=TW(4:YGGM8\<9@VA8!\$DPG"DY"IFD
M.=S501\A>70+;(B8H3">_R_3O)UVJUG1T\GI<,*(*73=T05:6%Y&6%6U! M>N:HMR(:H;LAO!')GOTU;X
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2V>DS"8!G)P@!& MT96YK!#5DGS(I?&S188"+AKT@&\$W_--I4BDJ'I=2Z1OLF+=J^#01_6V5 MZ-
TT>AVN;Z<9=R;R;I9C.I^C)@V\50B1ZB'V\#V8*0*1Y%=@(C3F)JRGX=X&2;C_SEK91^!<DS M88MA;"7C:IDK>
I&:>+V5GZQJC@NS5CICKB/73;431:&CY'L" ^&6\2+/3 MZ?(*PIQ-E\$!8)&K>DVI"H+*8
L/+D9EG&P=O)0.1,">44W?E=^ MP_1A.OIOTI-%D8E4>"QD1I>5427O(A:%&7B&3TWJ%7K;LKKD1RI?=E I&N4
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B(:#2F% A#Q\$G:O%6_73B@WH#F19M&'T;C5I04?SLU7-1+9E8WT M\H-PT8\I O@B3/O6'^Q_P

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H9A03-M.7V=UK98H-9)EXR&MJ&#4X*7PP&A-UD*3URD\UAH:-U1Z-[-X*YA:.*+ME^D7C(1UL9R?
KLH-UC"TMF-F&*KZ3"-?+PJ^4&8^4BSXGR.\$DS6MDI-0DR>M\$+O"DV"&!--:,@.^*
I2@T.%!"BA&2WGW.YQ- *F0L^H02)86XG!&0(TCKC-M.#14V:#0^GCP-HHC5H:=A3Q
99/KB%:YU+3B58W\M11.R-%G?(WSVB&I#(R-M.C@6C"/-M.1FJH@%&Z@Z.AU23)C;VPLA/(U:6EM0^--|
M*JT:G*B&.6%-K:1UONM)H92J#=#W+)\$15^TWALX7\PP8Q>H1'9US.G0S)FQ-MC!>-TQ)?D95D\$ZJ-M8!DGRT"!
.3H*E*U8AWW-K/MVFQFRS#HSCMI-DPI&^%:/T".Q)9BYF\$!^J
MUI#USSI>9AO(K^4J^EG&U3<3I/L(UX-AX%8=%XA60NF%H*S'B(RD5(Y+E+4Q@6WSKI
MYVY41Z49C4E8HR<I:5OFO\I2-&1%>0BD0M>PT-K+T.L^4XD*AZD2K3.1>|"I-M-9/98="C4(9I):U&)?I5DH
(I&LZ\$@5::VA\$YI,IX-20+*EPQ*VVH0+M5-M%^-TW>@!GM+=XT"!LJOQ'BN5?R>CY.] =CN[7^?
ACG9L\I/E2*NA4XTZ3B*:M6DIH@P-9-B^-(+F2%LOA^VKIQI.J=-K(28V>G!^9-NO-VI'D-EH825\ZML-MWF#YH?
IWIV^>?Y/CERI??OKH_-D27#RRH.5V13)W3=EUW\@LLP-MGBRN@UN\WZ:W.DOICK\$SY=3N3I%W&N*4?I2>?\$
2YQFS#1.\$%ITJ77U.!.*MPX'I6LF7QB-KLVB@:8.G95@N:2K-W8EDD!"JZ-'L-D8A&.-@2^VXH3BC:;("MT7O/C#
BLSSD7*^A:;C^A,EDIU5G%-XH!4KM+_)U5(-U\$GGY5_29+;_-\$;7I"760A6?<-7JE^9%PKRH0A=I
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G%&X4@28SJTS.TRB;J!T::8P#U5J3V\M-NVCPH.P/T0ETB:382DHYU4\DPNGR="RX*0AP"5#SH(S:
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HSN\HI"AH6D9X#3IQI\W\$!>C'-B*!&TMZ:J-M=2?H@:>C>3"HV=E8
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ZR@X+~OG7C9'/:IBU-/0:9=2S((Y4UM-M^M/<2?!\AWSDH'K.LX&L%)Q5KL36F/4B3E2G**=O!
M7/2\AWWW8;N'<.-\DM9:DHT&7P2"A13";R+G\PAI<@3A)MZWBO1Q\WV4=5-M\B3GP89I)ZN0=CH%EO0?
E\$D2""9Z/8+W=::3WHC&&G:L8=H\$B\3^J#?ON-M.HD_PIZ""9K=28\$&"9K=A-T'&-9M@D.=4+F=16+E,
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MV;F\.-^W=V023G0#?00\$RBL>375RLV6?Z\$MTSS_V3NRO/KT)^PMM&K^?@I
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K2N)7&'Z7%Y!Ox_-U\$TMOZVNCMDM0R&-!U6:OXC&K!>EX:M%\$0N4Q#<"27I83Z.U+YB0V\(:Y:~\$VJ\JR2-
PLU\5%D./=1E=Z";MTO8&*Q-MD\$Z\9/L!>.-H.-3;+3N1\ID+CM\7I(8Y\RT%A#33.9@TZCA8-A(RJ=9.S6
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71_-8^IG6B>-MF9%6%(F4HO:4+IRBUA1>->Y"U(5V5C=-CQJ&2E-?&L0Y-8?YM&)\25>%2B-ML-H+>ER86MF:3
H\..IFE2S*U5IL^CAD.QMD:I^AWCKW./+^"/N%\$Z.A&A-M9(*G?
%3@>"/^D'2%L9@#3YUT:=LHQZ.8S62YAF5QP.JI3V?36B=Z'NH-LW)6-M0N'-
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<%"9+72(WFO-GG0Y.CV)>J7OT-4GD)J6)EP-M?SKDU5H4@I2-PWJ'2@5"WB:#-27E)\1:~>V\5#M1-
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M5J\IUVD)AI")*%7J7DXNU%XP.A3%;>~IZI^/-XW:45(-
"IF=>0/#&*.I%3KT=WMI>/GJB=I14R^OJ'_=C+2QI6,/(@\$OARX
MPA(X:Q58+4T4FIQ9-LR!?'-TKM**F6Q=^UMY-C%CR6%K+5&-DN9(5C-MR:/-6ICK\$0;3G*H5+>~I,
I2BIEF7'5N/_^RI:W<~.9(F-(LP+^Z7CRYW-MN=03+MMKUV7>_<(3-(V3\NDFZ1<I?
GU&Z!\$74DI4XDD*;K.GJVQ+77F@W@B-M@8A
7%Z-(4WA4@0\$S6LMTM9UB"69IY+4AF4*CB8J=?//SC14U(M>W9=Q(7?M3:
(76=6Q6.\$K.TG45@H7)KM2@PV\$9_-I2R-I9Z2-MFBZB*\$-W8"P8&*9-%(63LQ-M^-
J)@I2.8G0@K4\$CK1W*U^-/W_-K*:F6/-N-.7-3K1.B4N%#&1-A5-E,4@6-M6#
(^%A.TE<I^OZO\^>J9Z2:MXWZ=WJ.RY^~WB97F2B0E"~EM74XG-RZDA?MI&0)N?\$IHNB6^~.6X\HSB0-%%+>
ID:/~@SX&R\38QJUBK5FHKTQ?SK\A8-M?5IG)QB:DRO<,%0<~>R'R-@2EILX(04X%1!Z4^B.Y\$TK?V0\$W+FYD!
IW"~M%IR-O)77^#C4AAE2/>~M/PI\XQWFLO:CH&J6-IC;LL#"^:CD+TM+5:&>@H-M)
I:N<"5H0-/A4Y%L-I\LOY\SMRQ>K#4FN%(EV=%O@R?N^F5+.45N>D(54
MZ-&DR2P8*B5,AB)JX+H10+SBIS\5'TBBH\47S5O)MF=U&8-Z5.DWXT-GT-M+\$IGGS;UESD'-%H*N.*DY-Q5ZZM
#<*9Q4\$3-%E+ORO>W=ITGY8'DW-LI2-MS+YP>4:~+9>5I%Z>(1>&K-*IWGR\3:3=M,
=O\6^IF1\F*9(IODEFF@3YYY>GI!86AY(4L7:F@I1)3+7><[4Q1W.*~W-M'GUZM#808<-J52AUN7H\$G-
<5/6R@46C)'.B.M&%%U.Z-M\$7KOT2=*Z#-1-003"~M.16<-7P"G@G7G>IX43L2+0A@F!Z!6YQEGJW0FANF<~>~2-
0W*F:2-A-M!!!9=DZ'FL-C0I>6KMN>?JKL#A5DPPS"-:~?IO_-I-MR-NY)KF-&U3#"LL6I2IC+==~?Q64C.2O&1WI
MF#=-EOV@7%G9*8U%K-/94=UKLFH^3(IN\A\OF*6I"UAIP:~V.R:T&LI20-M2)"#ZL&P5_-
MG%YA,8:L@^R0(9GZ9")&VJ12%BP99\GDURB:~?N00?TB\W9;IE0\MI-~MONGQ^~IV4_?7YH!>.^TH

M1=0TG:VHGKV2C\$S\$SM.FY12G:1#O_IQA?@N+*IUO.&6TV./#Z1J1?H1G.7 MMHWZ4G3B1)DY\$1 MG0BEU*0;9*
SCRG* @K'UP*4M.(.)S>/O'"/.(Q3P15.P MZP%FSD<&3FKFZ\$^1*1%MFxQ? ?"OF8K#>7T?I3OZ9+<IK7O-9GMSDJE0
G5K;WP<^L8.HC1CJU'NTMV.WTBNX#Z15J#B"J M8ZO0_E+>FPI(IX/S)C11ZDR5(14#")D9+8L4/-
C(6V1V/X16H.V9IR/K(MCW16,K) M>DEJWE)D#;V BX2&ZE70DGZ?XR07UP"DB5:X64=-PNU6@X1"57I" &24,IGL
M(^ ^6YI/MZ<^>P1\$B;_X=2IZ>0<8S6AZIWP#B.OB<+;4.XRI&.T16.I0964R
M>="SQ^IPR1.2/8>#1=8PHEM'!PU_9W7=C)<.5J\$LTDNA\$-9PEZ'HUN.I MGO6=;@N1'_'.'DH-
'PVA=UG\$7Y>YXUR%15* @4:1'GL+ ^T5[F1C1\$!>6E@'1 M:9D4(PB))>Y*B#IH1IGUAVQ"N_E,O?
P&MR'1/\$N"5P517#1A4/&N21@ M-I/X\$5DE.FWM,*UIWLNH?>|EPO:GNQMOWB=J#(1HBN?3U;X6(&9R17F* >K
M%LE+I=5&A=?BB1"H LQF)J5Z9(*W:&Q1)4<#P WG75!F1.#^\$Y12NNE:P_ MEM(1AFUSIG9_-Y+513"RPYA3I9CLJ"
(#;:1C1'D\$)40=HD+-(@C-MQ1.@4R! MN9"2<-F'5%JACN\$DCQBL1Q*1-I(?P3=^&UV-OT7GGW_=?X3OIR?G6%:8=YR
ML&Z.P.1ER)Q.OQ*Z=JC+0YVY* C*!!R0?GHCOQ%5_HAW+_ %TI+?>=|:(9P1-M1)'(^6|
/IHD.WOSS.\$4BQ*7ZRFXNU\$1Y9KD.S=4N)@8/H?8.44\$+(X+O=7_<
MR*7/KO<-9SND5P.PS;ANE2V:N@:GC+NQO) JHYVS#U"/4#Q-SXFO^N>|CW1'LA=J9H.YHZU./
MW/\$UNN_O%L.OL/C^\$1Y(V.O1+S:%LBD(CP4+2Z\$V\$8K*K0>G.Z6-3V"RIE8T MMA?Z(=SO*58K7N=I(V6\$;..E O-
GKV?+U>+|VLA.D7.(BA6'>_\$.P1M#LG & M10*4G:J5.T?7IT+Y3E;#2VE/\$*)X*+F"TT++I8O9ODC+KY-JR5I%0)
(22V9"LL\$TUABB MD:5&Q15(\$&G:LU MCY^_S&6P1\$U:RKKY&7VVKQ?87%ZGOM=+'^+*SPP7).
M1%FHVBT1%1+3(PPSE<+XO AJ'9J M@(&F1(DYO):(.9.M.3!@.UAE*2"W%L:"O_1^WM"/V%5>M0YIE20*N-G&G+
M10N2_09JL21#)#T:P%PY1|(#.B.)/MY(\$U/1.S3B=O1;==.O@SEIC XAH M8I8L6A5KN;BG/V5#>(R45@NC?)=1W?
3HB^2_8G#H6JYX7_&WX?#KV;Q@KE M L4F7D#C@ZG1^!WGSK?H_FP>*?Y1=PIWU'AZEHA" TJ3";"(6.QC\$00F+<
H8+J4.OT4+6.7"XX^E#(1FUYW:28.&8;ZOF@J=T MQ2#3?J^B :=L.FH3B?C_6?OIW<)N1Y.PE-
<(P\$YR1.X1?R.NWM3?KA)< M3I1Q0.ODB457TX6KC^ ^K4^Z<=%ZJ1(IJW;-F%Y;G?%0VE?;(16^WX=K592 M1B1* D;
I;)'WK3_>'DK2AZ(?@^3YPA6P7I":TV_7&WF9F"RB@=1&'KR4RQ MR*)T=:/);)\$[80*V3FR^!^+9<H&O"-LJ&M
;Z80R32M>30;5""J#5HR%);@ M6@A! =JTS.2 "K"/7IX:# YDTN1A.2WFAPFZ87GR\$UKD<6W_9UN8T28QC4Z2
MRH;"- D#29\$;F^0@'WNOPE:IR49F8(2CX1K>B_3O1^D"Z^?% /S3Y_1/: M'NU1@1/O@/8S1QAF(6OXWS:OC
M_#_G=33?NFWHNP7I1?C^F^O9V6^ ^+ (^CK>LY%VYO%^<:4T:IE9=HJM>"U
M;2+S">N#EB0G<K7<="V@B#P#L/XDD(3J?;!*EHB4R;,%C,6&=# M%F_0B0C8NEW%3C#/5W7:RKEA)=8&V-
OY'1?7I81_7AR7RPE:6(2#P(3* =0P1.MKQ.
IE6#6@PTE3KX=U9\$!KG*AH76(X)T7IZKCL9%<>_3S);.J1KF@EQ.ZJ9#Y8_%
M=\$5F19GH9'.QVK/(JV'K1+)82PA1UN0;)9G*W9E1N^:O;.F71?G51BQWC@I2J10U).ZBN.02^\$.=56!KOP1VA
M/5JE&).#AH.XM1&1\$069Y>N_/_><1/HIG2/GY)-DN61B^CIN%A;%N11A'J% M4J3/2OM"HFE='M07XVDI3W-
6QACR>1-PO6H15VZX'T8I90L8)B/G1(Y.L)#1 M.1# #2@T1ODEUT-X3DL1DE|BRH.CE/^G22R?
#_O36;>S2JZY.MR:8O>(H> MO(DA.)>J'2IKLE9VB8F0_8I%-R)10U6BZ18GK^*C,+""G49W/W:QA7UP5P
M/A%RNOSX=8&0WTVX;_A%-4&OMK ^LK1M<14@V5:_H8^0DPXJR=;12%=L MSU1=1F%ABJHT8=Y7=S_PRS?N
YN-1?KH:2DC30OROLYU.N2J.UA M:C(M^*)28S;18R5U.I07<13U.^TK1>HDBL1M33GE=\$;Z:BYE8U4=R.I5ZZ/G
MRO2H>TL6E?221YZ&E?H=P&1G;1\$""S\$%#1+9'6M")M4#_?@B(CRMA(IE.1
MI77KP%U8CB4YNQ>_W5E@)Q'N\$G?AFO3"K\$#LI&2LW>C.DQR=AOV.JC\$-O
M5SF\$34G4TJ&\$FA"J%)C7!)>@GE*9@4**_-R-R/TKQ2'+VOG6BC13WDYS1^NZ M;(%:UXM(
M_C"DU40"V3FR>\$;K(1=;*/1%>?;.*@O4O1NFY1"YIS7\$5\$9IB&S06X;&R M:QU*7WAR+(14VUNJO\$(11"
<9N(IC2H:%61=;R+X6048)IP6R?(M_G0^/R6#.&6G;65"6=D#ON0D6>';=++BK1SYIQ@9(J&\$"
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P0KHL11&7IW:KB;7GW.XQB1PLMU'S.R^6FM+Y ME.SVC+;_B5#O1.BE|DI514VOFT@=2;Z0D';H2
0JZH?2AQO'Z>@0;L M-6(=EJG?Z1^197\$<^1)TD0U14J>L=1Y:V(8\$H))N>JHE+!;?Z9CY<1.<0(N^2""85*K
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R1R^H_3(*TJRD0HG;B1|^C38'&8Q;.(S1S1 M&F.2C26U<_2NAHL^D-.RAFG Q!&@7@6U?
=W7C1LV=XJ\$A;YERNE_@*OLT7 M50:1%HS11.2WR1P/9L-)3A&=N2E?GD!
M47+1%6:F9W9JJKR*)\$SC)X6G1R!*1UL=R)2:U/\$.3N14VGM FJ^_1U0*3\$S+Y M*)GOM61SZL1IPV%1#4'IBB?
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TF1>Q@WD?>@ M6H1-BBX&02068R8M4;IU)M>JD-N6V" _+QK*1;&Z\$^""R;7BG='7=0.* M,AJL'8614+L-
0M(L.FFK\$GH\$C.YYJWO#D^3Y;:=*=E5.L"A%HH1Z>33^M M8ZW+C^=?ZDS+;G_1J#RH.MCAY<<1.;?J-
;@=L')M4T &DI09_X4|HOKE3"R M@&1Z<11Z113.IWFOCRYRN=JYJ#VX^IR*;F1<2B1"0+%FES\CHS4GWZ)+(%
MX90GZI9U_H""XX<+E?I+15AJ\$%XN.\$17KR1=;)(UA18#"0:"8@Z- MO&Q6BK(PGD"!JUF8W#QX?@_%H>H.:O-Z-U
^3+XC6(*W\$5VF4W;1-%1P38 MAZDT&K5@10/\$2^E** (4JNX1YBKT\$F*YC/JC";"KG-821+7">\$?F/513L
M@_L^1AV1|X^8SA?U0CYNMJHU4AG'V=IF JM03H6.S2;@-*=03110V"/IX'8 M?PAH.#?SEH)M73#P*PZ^U"9
FP6^WA0Q9"0)#JIR 6M4IT*"IX(CYRR6(0 M@_8Q7^"A%SOC(10):90ZL& SLV^U^1:MU61F>B,*XY)59U9XQSS=?
%<"6GH M%1'1;@9+@1RF!P18R5H+_#6J<(WM2.2#KZ5KE%50=-<>95D(6#
M3UF;3A_U_6<_8R12&N\$1K351WQ7ME@=P+J41AQ.S7F"Z5JD27P&+WK;^ MBG=A.16_JXFL1XG+WL?UI@:R%I?
ZW@722|1881@;X6U8;*#>@RF88PZH;=M*1LNYC(6S1_4ZB&RR+6N@:S@3*SC>EN1(=1DT2M1-
H21_IMZX5_0//SL:O M81%1 A/_O5V'3>'LQ?+Y?PRV_KRT+TPH\$/0">FX%4=.B!24PD_4ZBMD%T
M2WCL^+1VPUM:9J/+/_6_MXO)#F8?5S1R_KV^UXO_VN2)H%*@I5"YZ8V M 1DYG(YE87F4(LD8NS7(??
EA1W*UFV_M/_C+_7P@8I_+"NNWCR1N4D(M&9/2C/R..F+=.A8*_54I13F) 33;3+?SE><\$KIMY-C:K_OGAYI?U?
75O/G7 MF1#;\$H\$;CO.Y;.\$Q*YL4F1XA#J1*+=NG^B=1Y2B4-DUK1J1??WTY M;=1*^\$R+_7N=(^U,%PD8!
(1C18%VWV.4/7SSPEUIXHJ8.%H=W@/1Y2.4% M1\$)D.3A6
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MC14.8PB&1Z;K#G@03"CZWS.B.%>"XPNA/Y^XGP+17JMAW;<K0YH9-U441@ M1B#4;N1!@?&".9M=1-
16^V1745L>?KD/D%VK>LJ*Y1-#B%M4)@*6ZU M4U8LM7<F5D04FYFV%\$S_F\$7IL<*PSEI\$\$\$5
M&"CP\$2X2=N(SFK2ISN40I=2SA\$SX(%)BW17#;7E54NN2OOTJPB.71_O2@SYR M:AT^_6^@K;Z4DY.D
/CB71:TL12WM=\$HDI&7(0@7MNUG2=OZ1_1IC:CG MC635.K1_P_91_3IW:B0C8QD5NM?T.JE@ (WC\$LSC@?
N'E"4&)O2NQHW'W M-\$F-D7PUGWU:X>+17=^O1+19G_3"H0LF1(8YD%16H6<1?6TE#N@
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&W.ZBYDMO1V\$S41PC+_GT#)=PZ1+H8E"QLEF%HW1@L1@M+_1%0\$;21>HTIO#01.XX4-
OSUT=@C7G1A23UY?S+1)9_B;+8RUS)84IL7D2;=MO1.U:Z1/1@)PV8*Y6R_ =W1\$X2.SS% C)K? #^ O^Y 83.N"A++1C-
57TOG.TA3.IEQ-T(Y21"J*2=2;:6. M1?";N1)"4""1=18>@>4YV1IM)1TP_2G#;Q?%S1;%EPL7|SR1UQ1FZ;H_-I
ML@7MLIKPR^T_VC2=Z+^6D8(=+=OF1!)\$P69'QFI(VQ93=>\$&23\$%!AX1F. M*C'H_5%CBEEZ@6AMZ1*VX1?
41^ (X1Z^H?4AM?27V&7O?F)%1.<.\$YFJVE>1=MSIR#1UE_W&>PY\$W'T/R#6WD MAY+_1NW G^+Q?
S/V@8"OM)5M1GT5DQ9_V;TR8LO_1/9:F*4@R10_4M1:11FH)21_M_L26-1_7>>1H1VDR4Z1M^&WL9_0"7JP^PPDEV

M.D\$=3.E1AMKLV3\$HJDB).M2N<1'5&.1W@'8Z.M&:AX.9)NM T@TS9_EN=MV0 MFLXSO-BKWI7+RTG)GH40B26-
A.S(:.^>8<,%Y6R*/J5.K.L>B<[U0/6]E.M&9F%\$;)4=J*E13LR9)
(A'3:FEHXDYKVI%_&ND&BD)VDTWE!V@GG>6M*6UJV+
M6&1>=G7.8M8NAW7\$;H+CHJ@D8B@FR<+S2@D.XDYNPLI/;K0<_PX'BVJ\$ M4.V=B#0!FY0<#;VZ,
=T!&E11U:7E)DBH-HGC2[INP*06=4)Q2-FNT%T&Y;R.M7B.JN"
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V4JP<>WGS6.M5=>%)IXM>5U+^06@8NOL%AI0U8U@>ASD)FA'21MZX.MIXIMI'B;JGS^1DI.R-
OO.@OPF0L6LZ9K)<*.CC.(IFZJU^R:SH!!8*NMA.M@IX;Z%2)D@0>-N!#Y7(-R;-X;B;IT/_B;10PZ_*R9=E#5V#
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MU*Y.U?#5D8J.W\$SNGT'HHJ1T5HE%0*9*_*V&>H86G^/R\$G7_MJH!JZ\$4S7.M/O0NA80I2P+E+=.ZWG!K
RO[KEUV5FC5I+=HZ'KHITDQA#TJ%_I>#-Z#E1.MN.K)LV0M!7BE#JB*Y.9+;RWJH"3.7?
_O_NYK3HIX=D(=L>W_.69&I.X4Q68V.MR.BTHG4,)!"OI2\$E.J%ZMWC^!-
H/9\$=2N!MN;OWLX002'9&UA.0VPFS=6O!&QG)SO!FED2IF^2;X^*LC!NM.M8I8#DO5AZQ@CKAE&
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M019/=FS4#!P=?T%\$D1%EAN;IRCW@G:CRC\$50:T>C\$TY8X[R!D)Z7CZMY^M=G.MVC)OL?SYW^>U2H?
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)\$)6Z0'L<=>[L5ME];#?62!OVZS75#J!V>S'6K>WL42I/V4(UD'2.M(9\$JH^N@TD#H!>L6);H">(8V#Q)9Z>
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J126Q1)%J!6+!KC"!P"%ZV08_9'_B.G^SZX.MIR/?\$3C_B.F<8-T8FJ/J>*EB(\$GM7&
0RRE724:9Y1!DS0J=ENGUJ!NR#V.M?ZX/Y^9N\$<@P;;.O!M!@KV>I07"\$O^&%_W+;X^S_.7LT7?(B3!CD+LC;
M2B0Y9%J(R.K(0);.459:40R.TZ.W4V7EPV!G@JUIT1OA7R&(T#;I.FXDY*MK8-
G10110^35W+2>#!KMI#+TKW<)?)Z;_OD.FZ.'V7WUD/(_WXQ3XAY^8ID.ML2FA?%J"XWDAZE)7Q?
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MH;E56DW&C!H&0V"#)7"IDKL?C"1"XN5\$M&F;=8;Z
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NMP5X3)!D:Z788WZ\$2_C6T?=F.M;9"AG#ZK_0('O4R&\$LF.M-B.CS!MSI^T/R!XI^WE1NK>D)/FR!XW(V61:6?
<(ZFX<-V,=DP*,#29"EVK.M/TZ1PX\$2;JUNYFIZK4;2%G3-(A?5.0Z%1;L!BR:BA52\$=)VL^A&.5MW@YH22;H-
+@AF40!MLO#D.F6)'IK.3H.SF_#70V">;.L!ISA##K2;"O*E7HPU%IU(3&2%>@H\$!M-G@>"
IB7VG;.7^ALY+OI2P#@S;NG!XOI+\$V.UC&);\$.JU_Q+O^M.MMOJG!BNH=X!L2*<9H#8!G0FL17C@Z4)
WGO(X!^AC@;VH;#1<79HA?Q_M\$1:_CF?9)<%IX^!4=1!Y1;LA+IHR.S\$TKRBCY;#JEGESA_0/5Z"D.CSR/I
MAIG4!"<82Y"93K.F(03((O%Z2%8\$;#AHW>OX:4A_5.WJS=)(TQ!H7Y%M3NY\$2!#&_H"?4-
=7JP4.38&E6IHD05L254I"M>.G(4G&N=6GU"B4!KJ!+VBX+U/4"HC5.2XUR0SH#D-K=V.M\$;8/6*=
I"t.^4Z_49S7E@,%AC20E6T#HOMU.I!>6>/L.X2_9('ZD>.GND.MOHT^UK&M!2\$?;1.#Q72^#B;!T86MI)=(?
%6Z.8+QF9M!9C%I!*I!Z^TC.M;+O+C^D>HQ>;Y92;1Q2W>#X;;BFE;H@OHVZ@&IXP!\$3R/IO.QJ0-I+
MPGNCWX*QRCK!T*W!HQT.MSI;LO+-."=RX5'EJNETD;29B8X.J%5.LIWFRFS?^P_I*KO.ME?#6!VZV+?<
7^>K>4V3Z(>89+I=72:S7!WFO7.J.0%CT+EQYAF>F.D@\$O.MEA5NHP-
IH)0AED\$G\$">K<>T!:#U!9!>70LK_9OKO!VF>;EJA3SCF;+/Z)J.\$MIETF(52&\$!D6?N0#<@X9\$>
I-J358NAXFUL!10!Y97B;JY";FHUR:?(+U@MG@?2X.@T>46T.YKH0G.Y<96Z9:P/1)CJ\$PL_O9R+_5R?
G9&)^H'SJ_-B_G-M'8W+GPV.XWGY?K7+09%.G\$-8'G5W3_C12+;9_3F>?AMQFC0-D^I!W8'@34
MZ;LXL5DZV.F.Q+<*3;PFR*RW?EUP7.E@47RQ!DEP?>0.M.M2WA[B+I.M!G/3;IL#T.U7H(4Z1#WGJ-
RV%I/I!A!P6(W)LB!'RUP2M+LB!M8+4J:9\$H'CU!FY&8_%.FPFDA>.WT#"XE<IDPG.M?H!DL/>+7WRWJ/WW\$UL/
IN3HU^N@!;WX)=HI&OWJC-1'KG0AV.P0Q\$?;IU/%&#CE(>;L?R?9ZL+0VB=V&&;TZOB('MQ;1QD?
I\$.0.GHQ"0I6Q2!;KK_3^LL=B.E;_%_LP;?T.JJF.FW&G^4^!;M;/4(I0/\$OQ?
=XA(=YRHX5RRRC;3'7+Y>BZ8U^>I%B6!LIMDB'VI?Y#^0\$+=/M!OM(=X2"SMJA.TIVE5*3D7W_?
UB^@46WW_"&0F;=LC%HOSS!@;I.6%&3K8.MR*;EB@5M.LF9PD!>);5!OU0!C?I+I6O.IW1LH(E>;7'7#K-
>XM_Z\$>@-IF.MQ6Q_4!OKUP)X0IE<+AYCU/I_&NO*#B@_K.G1DJ(1"C.O(AB\$!\$7WZ;UC_)5
M2^6;)=UKMMR^XIN/I@N:QFIRV/+1RE.V03!9D?&LC')=-UT2!I+H@7&G.MR-
2/2=1Z^TB^OHH0(780!M60J(ZTKCUY1^Y.ZOKRXAR!*T\$)I<@N\$)D%
M*PJ9)@H9<"59RL:D+\$4TN0GXN=AI3!QY7"WQU"UYBTD=H)W1NJZL.U4:94.M_(@C.MY7U>(;%J!^4L>LT#
{26=G.(I%MRXQ+SPI;#I.X.LGW!W?/6ZHQE0WHN8.MKA?3YJ&!;#C1JFQFNERTYK^Z^E_5?K+Z/N&9H!
(!F"JU.Z<1CJP:3L9.MXF.SD4QG8^N=H>^>_O.<272C<E"TW.SN3U=W.OI(3)B/-EL0.=W
MUDI3T"!\$HJ1<5+0>F?;Z%I!*/KCTM&6M=4=A5\$A<2O;\$I(H*SR4CFK;+=M.4OZ'I++3%H>4/C:K+5;>I3\$?
RH6KA_VD:(Q/3#?;=9IY7:E9_4'U!SX32.M&M8;)+PLDH(9_)79S1R-G^"L.MCG+^!IEQ-7Z5Y#!
<>RN;_"B^HZVA#;"%158S'37!1Z)@7D9.JF.'47_T0;4>MG'I-.90B64V6=V^C@K44106M*JARQ!2
#1)MCX7_HAJ!Q)H190!M&_0!<0.M!8!_SAGJO.1922JCH-W+IA:6N".C+?@I?DK56TLU>B8JM:'HF/_-FREK!2
MU79H:A.%&3.#Z"GL'KO&.F&P;!L8&B370*3.BBDHYG7*R8,%_WIOA^ICXQ.M5>UH%+4/J0=*5>-
>I.R=+8"XX@NA3K_JBO!560+^Q-2U?J0.MUO_"G4QVLL&F?&U&L:8)!-9L\$!P0H'AWOHD@_BQ%U/= "M^>
(N;I%3UF)8W.7+#"ZY"JX_2+1A/\$&)+-(F+%"N.^GD/1.MXQC<JY#NX8L>131!F#JWRFC/_10"FNBI3!;)D+26;
<;&R/M.BQ%Z_#BAI!MD#)"EE'M.CGQ3N?R8@O.I*A0Q!BQXRTRE)'2T72;2NS%??>PJ77\$/'F+UE
M/P+;^>C*QJGL'(3GFN(=\$QK.OK67O-W' MCZX?@I9XIE6!(*XGF)+C.626N;1.%ZB-MTD--O(^.4VP4^NIE!HP?
G3M&HO\$)=+6IGP(W\$U(477#JOAHJ1"QR9!)"Q&-
M8#&P\$FK.91M.CSB(C^)'5Z&IO(Q0B7^5&W<%.I*TRP!1D.Z6=5>)R*VF7#)
MTC:*H9!3T!A3!HXT35E(^C9).16W.W&Q>58AA*(F!V6"A=C@TDFPP(9@")MTE&)NO.K%<!8C.D1AHS1>6-
KZ<+U?+;B/9\$A-7R%G*-3'6:EJO.YP>JG05BA<IPANXKCA^MU/@"G)9682DL!SH>=4R)A6B_5JT.M)@7*=AS/I-B;?
E3M;\$_#?1T)K3R=I_"IFM.OSTF/9RL2W=OY+%"W192)0*+"9.M.Q^+9UIE8
\$;8((Q0C;_K)K!21W@/6CJM58S&Y)C4H>K!2S!0JD80A0PS)M*B-K+>+<IH:0!\$J>!O!<&A=/WK!^A!>6Y!Q!;M\$
>K_*!Q;LY.UU&5<#MW.?EXM?&KVT9BFOOU2U-1=BOHF7!5>>UWB>>HM=*LCKTDNG:1@&<\$TPHM%;J
M0F2UWCD@=@2NJF3KB^@CO4@Q*M\$'#T*PHKRLN9&/_F4!9H\$5PRH?&*^I(
M:5!5(RU08W?H1SL6CKVT(R:9:927S.98PZ66MGT;#3.<2S(3)JF=?+&T99V.M-2!8!5&^D?
>PYE!F!5:60QPE*#B8R2!8278-59&FOI24R<5991N.S.M!R:C<6B=Y8CC%>?JZ8^L6KC;!2U#ZF!MJ("B2
9P42G23&>CD:E0FZ%U.MK";.7U4;H+^E*J_!3MJVI#6%3@9&VE'#73/L6::VL!"*HC3.=S+>GFW5
M1GN+K9F!U>0T075CU:0T8N!DGY3Q'S_@HRDI.*KY!(^T"E@4)1FLO;I
M%T4:D3IU;SPRH2D#\$"IWVD>_B"#.35MEAL;5?>Z6+PNCH0J9L*)&.1REF.MZUR"9UJ0T807@5.H>I
R0D+^IB696J0+V*XU="IMM<;A)J-ZRV!>=ASB4P.MI.1BWDC.A)!Y.RRI*T.P#Z;.0!6Z9@1Q!8LC*@G/_G^W!;
\$RG^D+T8PV.MSGAQQP3<*D(7I4TAD!G5NO7+0BGJ0%>D>)\O!OMNYI+4.N\$;Z-"4J1WIM#*M+GO=

(GZ>C'8W:%H>Q|OCO8CE!1@D1&*(5YF216T!-=^|Q7CO:LT5W
M:0)2:~D%..|U'5|9|@9>:U8G.&H>P00=&VO#0WA.2R.:27YGX4/+|_G+?(3:~M>KJ>7*2Y:V&Q(/#?
AERK=WCJ|'OQOM:76??SB6|UAFc=+(9+%.J6H3%"A:~M)S|E|IBXJ\$&KUN6Q.Z"TS6R^"+|H(E,V=4*3SG7
+|_9QM9><N6(X|J93 MU+|_V>U=N:~Y|HB_58|EZOKV.BS\$~R:~8I6I\$*!*,3(4@A;
t:C(ZL5"B94Y%GR6#M<3XY^E(CQRG;HO|>@CY|9#SNZ8 M79?
Q."N%YDK0.J4MM>N_8(\$7R|BS(%/QEL.C5N/NO^_20V@C^GE3N8TOMFS: M5#ZE*:6MMXQ#3IM?:
/EO\$(X8\$=,~JZH/I1 MYY7V8JS;K.JGB'ND.6#;T+F\$N03%"^_.=KI8VWG0UJ2^|S2
M.72@AY1'X|/R5*J@+D^DA(\$.#9)88JKY,("TU7DA"17H(&,,|_:=|W0-Q-\$+M>|%S-
_|HD&A'..QWSB\$4267@VC'|T9)AXS/SL3:R Y|JC%:>3>MXV|_BAP_ MUO-\$23?
4@+4!>A04Z^7R0%8SOULZ3ID'=&_P2>R|ZSX1D MP#6.48G_74RY#N|GG3/9)86WML=|S2&_<3Z^&
"F(2QF16YR0S'0ED|_H M:XHD)O 9>|7X28EZ|HY9M-YEU9(U:~90RUQ:/6-5?:1#I4 M#&?)&C0)AMH?
7S0I6:~S#>2|@>=R6ZQ|NY%>MV'JOGZ<|WK7\$|HS_/_Z|<7 MZTUJHGR*02/I:~3DOO H6>2Z,,Y,UMEE%X09U<|K|!?
>C" L\$7|? 4(B_G+^Y2VN_B_Z|_/_?Y=+'N|ORH:|=|8R|9(XVMU)|&SFI34KH\$ MO#
E>35|O&2>Y|_*|9A"TL4U+ZK>8U:~\$45S;LFG@|H0/&5@8"W9|DD(XQ.& MEUNW<#W"K+8^"?):NLCU2|:~H-
2@G1T>CIE JMINPR0_ 'AK>11AQCSN%'Q M8|L\$|7KXUEM?
>2|UR2F#KA^U*RV7|IQUEF9Z@L#WJA|'U=+SQ"PB|8|A<7*V MM&\$69/19D(X:C/GX|MJ&TLAY/UEM241|1V-
@QLO++A2!@V=&NLB-\$TZ MZN2("U66Q_1Y|5UD=N^~|HBSI*P6_@.04D-RIP.KVB(0?'QJ*-<=FWSFLX MJ|RV(0?
Z8|GO+ZNM"ZH?~:NM%V/=|J>(|N|9:6|RVAL|VK@F|2L|_)~|G M06"PL_4RCUDJ2XA^
MF*RV7N|FM761|2C9|7=F>WA=4DBN7K"93KAI*LC&H1F4="?"\$UJT9=P SZ'G ML(P?QD@|5&T8?NLCB)"3'5\$D-
>AFCIDX 8A-4|I366>|%:-T XFEDJX^C M<#F|L|_H+|'"W.KZ:+=10^B9-|9=|DE'E|H0^ M%-2H\$1+V8^=(%
<|_C588,%_KH^?%<*O6|)%9L-%_ '\$0V>|"KMZ1=|!1>E=X7OHKHC?=>6Y|=Z|27W6CV=;78D|H|@S_~B|I8+AH_8_U-
G_#8O5|W3\$9 MTKHO|4_?_~YD|9=KX44|H)FPSM7PG&_ M>@X.3:"Z>:5|_W1W>H.&8K=9CO MA9813-R:>"
H^2Z(1@|PWD=SF.#F6|P|H"8#A+|OM> E%_U8P'7Z7ZACDFUF M\$E04)AL)S1.8H4.CX0Y#ZD-W64^@A:IG<|6-
T|=1NAT3-Y|IX9|H7|KJ18 M+|)(SD+1XCEGEU-K7V0ID TH/4G;FK<4|0LCKAHG (D) 1|H^\$:&X|G"J@(| M\$FC-
@L#Z'UG(X"JYE-8=N:~V#_28|JA_~4|_O_?D'|_SZGC2UA^G@_XKXW3 M3/L:B#26.K#*,>@U=YY'E57K8/=M|?_?
@>R@|HW:|T)MTE&CF|B"K4Q&|HBU_M)HYUPB=M/0(|Q&_TB\$9UWQB|H|\$LULSWD+_5ZZ2:B^5=GEV_SC|@G/V|
MK"|_W_TYP_P|/MU'J|GWT9|TLZ|=F LKX_1B"\$=FN7"|_&6'9|9F1QD""\$3.36LY;2LE|J%>3^>&3D36|
M2R.O%35:XV'|#Q?56@N|1%|Q&|'|G|1%N0(|@*HFC9"TZQ4#~|N(6M;E&B=
MV'|2|/15E@WK:6|N6&W7|TOD.LB# 'A5|P*&J.LQ>>*.>E2^2TW.O|TH:C M+5A.SZ0?~O#6F;F| ML45N-
_DH;\$)|@VW@* M6FU#"&266B|SIM!~5KL|<(|1)D:~I6@|H.E\$^1|DVIT.O_M/0=YOC|AB2Y|S#~.R6(4MJE-
~RV|P@DZTQ|11#0R:G#LDS2\$~M' N\$|=JFM8M.&AD642LG7?)O@P%:4TT"Z-N:0?>O1U M'YZIC+
|N(^&~KLT|C|UN|H/K1|E_W8|K:~_GB'E_2|_*BVS8*B#J*7EDD55 MBY~|1\$|(G,=.5NN1D?^4T=|HZ|HD#)"TL-
VM&_G|YV 1?2014BL:~|TA))L0|1%~M_4:QXN5OG4R3&^0)ZQ(K:~983NZG.Y:~^~=:F^2E_)E8F8")6|0D'D?|_<
M4C:~9RU:~|@X?DU|)_~|Z|6U#ZDC7VA?G0P@E4<=AZX+|'|)N:~+%;26)KGU6|X6M/E:~|QBYFH.D*P-K*0
M)=91&H%ESU+LAI.6O7:3C|HRI^_?>2HCW51.X+R0KG@_X17R1L.27W: M%XT|X+<~|K'4 Y#|HUG:(&~10#N?
|(|Q|_+|6(=-BNP2<~|41H5"U.P< MR7AT.4BM"FU-SU|+|@P6'D1)^LB|M0'QW|_7:JL9+BZ/LUB4P2@2|IQFY\$0>
M:W?)S I&_'M|>KB M#ODFI\$U/N@Z@&|H|:X'L_~|AO1-1+|"DW/NMW@S.1RTB~""L|ZX2|5*~|'"NQ
M.3JAZ#'=|DX?%_4/G.7|9+Z|<%L?X+_4.WG_7O&O? K0 M\$&0M;W/<|_9"HO1VSK7EB?MLZ-%M=B~|V|6=-
M7|PU+&*KN'2AVA@?'9_U M-/S>1G_~V|OK.Y|I:3O)O4(0D'HL/*:25O3:(VHF?J_~RLMK(8+|JUTSM"
M97G(CQ"7>G#1&L+|V??GZU:3>_2=&~I%\$=-5|_!T|V M+6+W\$BZ_U"Z+&"DSL|D"#IH2N4|)%>HH*C|+^>_G@
Q=C,+C@RNY:0P3:%LU_FBI4G^-(OWAF^B M|C)9E\$P4(-%)"\$6>@P*F|*HKK>7"=7.0"WK+_A.L#|~#?:R1CU
2M.939G|V MT:6F>A|+Y54+H2XF P))56@D1|H/67<?PG/*UETS'N|K
MB|M+1S9#~.SN@&|D:>QC98BI"N|H82\$B4=OA8= M|X#~|UCM' "2O*(7,H'>DC_1%TX|29V?1?
>~|U_E/|^)=H:U6_~6_?R M:)32F9B585BK&'0*CL6DD%F99|">|PBMA|CT0|A_2Z8EO_.ID=|0LDXG:S|
M3W|V42"|_F"P6|@/UYJOY86G:(<E>M|BOT0BB|07&IU%OP=#(S'>|YUOT:~X|%/V|HNX8| M_STD(TOP42FB|T=
(|B3BN3FL)@+UQ:#2N8AE^~(8-QQM|H|&81^1C7AY:H5V MQ0?+5+*UA7W1+|J|&'H5E7?
@A'5>WD^3*~|K|K|2&0/5^5@C6FV|6'Z>?GU/E@'9++|NOG|E|6|*Y>E7|5M(B6+\$.MLZNE H\$6AYF1
M|QD0R*:7|ENX=QQ|VZ%|QT)@~|L@:~^NOOTWK7*QX7A=#/YTOJG'T93W4G6MR M%L K|*4F:X73_2|TJ|/
HPO\$D\$/9K1@~):3U|71B&F8=523=&Y>D2S?S:ZS MHEY|P@MX|K|FETA*~|HLH F>
<9TZ|LC8.E|3.D:G@M:~HWS5ZG|3CVP_5:2C3 MR&R.D|RT|)%YV'NC)4E|MHW+M?_0&0^JT9EY.1
M|F/M5'7:~:/PADR|8A3MAA-BUY')LB_RS%E(4/K'(V=8\$Y+~K(?|Y6F_G M*UQ>Q|S_OJCC7&OROF#T+*58AW0
L*B\$9|F)!_9'\$U7K0O7:<)R6"@R6|_A9 MBN|7X28EZ|(\$I=7(=42+VLUO<8Z*5D\$69MC"47ZJ6G|8C'FS+@K)6EK4?
9F4F)*W+C"^OESE MA?8_7XNPT'ONA~6=PO,W'SJ:= Z3%CW60OM|RI=-Q:6"S6P9P!@Y-V&GX M@*0N\$!L-
0OIXT237_~Z>77L=|W^~|N:7+J|HRENG0E@\$VGHY3HX#@#HR+CGL2<>?
+Y|BDU7#EW@3E83L|U..NGC:A:8|SYMX M-KW/R_~*6/X|K#9
DWHFL^BJSWHP5"B:A*2JR8DNMTW,*"58YD|ZTRNECO M6U<7|(|O1|D)_JT9^~Q&0?K|RY?Y: UH_P
(|T6L|Q(V:AVM94\$K3@~|X&~M4@):3PBX|V+~M:09NX2/4BLK7.37ECS\$1=U|MC+|R_G9VM_X@FQ"_U3'M/
MOX+D2:2:<~#F6\$*6S\$N768*V6,J%^~:DHGL6Y_>V_|N2+?G|D/4(6|)5 M5G=AFY#I?
|W/:OQE0=WQ\$FW1)C_7K:~MS@&@&\$#1#B#HD|NFI:WVS|B"@OZS(-M9G2-%WI#J|+CZD+J)&_R~V
#FO/#B=N~RTA=1^V%ZV@S/|_~U9J|4*THA
M.LA_1LSUR*\$4AXL"#ER5>AJ7.Y)\$_H(>R|V)MG/22#S|1NF4Y&=|D4DL) MA)#:RBM|U:~P.9L0.ZC9F8?R:8>_O
9%G@H^~#|HG:= 7+1LU|X|L_6526 MDS5E QUU3K 89=21|V)3GP_UFUV)X(?U|H2\$SC&4+;46U*"CK@:CDOX \$L
M|V@EVXBO1U5@~@+|_ID)^~|AONL@D/2:=5^0?U3O?N|J?Q4&??*&%;=*K>N|J M|V%"+V#WK0|A9M^|W_UM-9^?
S<~+|R3N>SCY=8MOXQUQK0'+#;G@3+M0')O3 MC%OZ=8?6J-2UYEEVJ.H4:T'|RR=^~
WQ@E/|M87LQH@=:;057>|2"EVNV>0LY.IJ MDTU@(|(P|J&CA>)~TM JK)'_+S^9+@A M'AX|CNY D:0V=-
Y5DG&X&8/7>1QIB8|L_B<_IHM=;\$BDX_#>VT429N1|L MG-|RV|HD|2Q|*|FY2BI2CH2.8U_~VDI"FBIG-J?
LRM:EF=F4HY%3"_C MLH=46QN7-T)A_~NW|HG6)MGRQ3F=O8OI_V\$>6|L.B9)L7_"D^=*201:M8.5Z
MH9QS/L1N5:U|WGH_76B?NK\$?HGGD#ZWM80%NL8~|YG5:~^A=KM)- "PB_ MS'"|BCX(0SBI-(7QF+RFGP"TZW-
Y-9)Z.M8-(Q|37%/B25*"2B1%5ZK|_~(M+|+A
1Z6WT=|FAN%N.D1+~#3G)G:2UV\$>XS7YD9W_!!Z\$=Z6LLELYLJ(|>6ED
MOTN0G&PKT|Q"^0_&6/^|J2G#_>KXVC_@|FN<+U).H MR2KRMCI|P@_4NJI6RSC#T:("4&EYLY(#WPGI3:C\$3-
"|_7|<+RG(1P0/3 MO|KV E(*&2D6|)OSID.A(^~3A|D:\$=D<#)UH6K#|_Y*15D?81BMKO'8:O
ME|OS"JMDY|)0M~RL Q\$_.FI#85C%_9@DX'667@|H|R4)K00|PC%|?=@O3M? M+5?
D:M'^~0F0|2HAF+Q_~V1L|/J*CL_E|X|'YUX|F'|RV|CO5|_U+UR_& M3EP.P37HQ4N?
Z5|_|W:G|3UCD=U_K+R|_3K^X6KZ> M79Q^~W%U*~8+?7|>SF?S2Y*|O^8KCI_7|_~|H>/ORTG7D)
(@D>&DM>):U&3 M|:Y+K7;PT:E.LKB3|H=K\$|B|5G_2^OE|=~|AS?WZ.O6V;=)@|AR R|Z6XE) MU_FCX%
=~4*&~%0/BU%|N5> M2_~%2*7|^7J*~L*D25""%TL=GH|V|1#1K3Z1MT:=AHYUO^~(7W|_U|%-
H0)/687%-9VZIX0J1+3.. MME/Z(1+~NI-100L=)Z\$|^+>6XA=_A0>0;=_7G53KTEQMAB->S&W?W\$R6M4Z@|

MBRZ0%1X3'95 -I8RR5H50I"B>2%F#WPGH3"C\$!-%BYX<1;ZKW5NVM,M>T4)8 M.M(NVV=-J2S8='ZQ
10H1HXN=,SL)11A'MEO8'OPQOGU-JK?IMVG& M6?X*(S9MQ<1).4T=MU)O*!A.OE5&(V*+MC1H
MFWH3Y)LI=+9+KK+UO_@+.,ZD)PH7Y(JJO;IT+.,CBLLD-7-I/2.V.S)I4= M4V-V8SMAK6E\$R!:-
&=PY13;0VM'BRJ?+L03LH4G2Q5TSIXH<NM&06!'"8F M\$BANR,I*THVJ-CN G;#.M*!BB1A.6S;0!G.6-
2\$!+C"@P9X%*XSSPA4RLKZ- MP&O4AG'592NLU;6X31L497A=L'CVZ.S<-.8%!5EMZE13.C6CT*34)(H M/0DFNN(\$-
V",MR+M#.Z\$U;85)5MR1/A8S7TWHUCG98-^3=,A!OSX':.9J= MJ@%PWV4T:@E!LR76M4;E+*U*#AABK1Z-
O#!00J^KLGHDSV?\$WTKD,&!EZLQ MO9?%=^NW7-3926L*Q)CJC,AZH27J.#D9F>#(G2"
IO?!.U>9!XBR!X>RK/>IP MON_%4!K)/B;!(ID:2^M4!@TUOF7-4RLG6)9)FCX+=+8YOVQCZD);BNV.?, MI2/U/75+
I8#HA^V9VXNN#FU3GR#K 6@!:(L92F;D946""HOEVE&4J?BH+7H
M6T=.CKYG;F/R^XBX=67I\$-H.N.B'.N5)GWHADF=0&"IA/3GIP!XF-WY MG'NIH)K8"-5/K(>MIKPRES?
1&0V90M\$F.@<9L^T=615V2S)H"J:H73:8S1U M=MI&X&P!<1U65!H8G%"&BF4C'?H+7;(VY# M.O5E:"EG86E+
<9.UGO:MY BJEE'9H!3YE'6TFFWYU?R:W3(13:TY M#."TLXX%1%;\$1+):Z6M;ITI#T?=.3Z&);E+G
7X9^<;0ZRMG407C-G)R MVM1:*24XZAQ!S+Y9N#W-AUMOUKZ0*QVCV0?2V3W CH!CI6D;43Z'AD3FM;
M@9."CL<6*SEORIG(T3K;.XM \$<0P=VG#LQ;<3%&G!DG^")Z&;-BO\FIQ'4@^UC4!M.Q>@:8 S/Y92-
M%B8T'RGY;3VD0CYD;MM'VT4-2>V>_L2H(TO"-@5H %"VYM=0%@Z> /@ "J!<079\$RQ1)H;(RGZH'H^
M!ITAW>2H.A.U);^0_%+@H+DGD&#6=C8(2 K.&X 5L3F.2DH0NG9)15G "<)P*""*%*10YEXNZH7NW4K/&H
MM.-!P !K;7CP<3"M'M#;8;1P;MP.7^MB6&)#4!LB92VN!K(F6@FRP+I(%CM?
I#K;11=_@J'U2WN/EC!^3SX.O'T<#:>#Z?=ECDH'4AL. M.=J2O./-6H@T\$WPZ\$\$.C;
<<;4NR%CS9S1\$RWEMIE<@:KL.F;#12E6X%)T" MSTV!MF(1T7-IL(H3%>?
38U.=&E^W595T3#61=1Q;LJHPZ38UW@1.V2A= M.@72'X'#W54;SRG5^&FG"V!U?E!J3"-
ON!U^MS/H14%E>8%X;9!U*^<09H MRCC:(2\$;2I8&.7?9=1M^MH73LH&8LX;"3M;
M1+B9&+O!8P19!!!DVTPD!XHEXQ"*3!&F26\$='YLA<9;H*BW.-4!/-)'HG2 M'@F.'3G_62Q86BE#8EJ;R DFK(A8&
MKA#-VOJ@BS!&R=9=J3L1=OA82D-AGOJ61!FRS((-#L4J3AKS(Y3>*3>73)K1+P'6_O(M;Y+E10L2L8L!OCU8P2?
-2U)5)P&*7)HK3N3W8"+HJR7@;O.S)!(N;XV9 MY9P%A28#L;2D70MX")M@S(8\$;AB^MICZ!;D-N??
7C500^K'SY@L.RG'K3R MM3DR!QU0E=%H6-7/#)X^L!)MT&!<9""\$KZW*>#5/5_R618:~!9BSC00!;IW=
M3E8!S"&Y1!B!0AJB=10I*@(J30E9AO.JF@((J/L)QX\$.WQZBK.Y
M2=BT'G4J!V*#K9;NXS?;WIE!B!GM(*;JH0JL;U*MG=JZG\$DXNLM229<6A M6%5+TR4QWQ8/1OD0A.
<1S1;CEGJA!F^H1D?8SB@!VY@'2VPB^HU3E7;9?(MZ.B)P-24H(DA#;R9;93!^;T#>E-I@^NO!I*)=_=3G!W?
UZ'0% TZFOX#I^!QC3X-Z^" F9F_&LNF# ZZ*#J M8!D+2F;\$(\$4DLYT@&=%9-NZH^9!-
O;L0'UZ<.GA?;^W3/&M^GO! M(AK%G)0!H+3D!%O/P4E6PZNHE\$Q2DHGT5 !RAV^G)+3 5 /4?3K%C.K!WGA
M51%*>P^%U2"/JZ3<.-0NB5Y+(WU.J36^R'IV0&RI8@:3@C !L!2CG;0N>\$ MQ5+K15B'Z
16!S2(9!T7'1M6/J.AS!>.49PZ3AL.1+ #!TVQF1_6Q&9N.FO M!Y!^3R>W1C2)H'5@1H*SJD;>I8<8&8))Y.DJR!WCS?
N_H&19W.&3@<.#8>? MJO!1GY_CY.F_\$#Z7NE>PV9*WK;T&IQV#X&(RJC*A=)J@?A+O.'?WICQ/PJF!
MIH>YISOODSR_&88>;OAJ.IF&8;K8!2Y(WG.A4\$%NK@-;H I#9@&7-4G+; M.'4RW?^VV-?+H3@V6-
:/L^>^>B\$SBYOR,+15BLK6<3L!67QU&MIWEZ?0< MU5B<18!@A&@;.*0*JIR\$;ASU\$N4%EO'@57!TX06X!DQZT
M0<J^2>L037S#N.;H/2_GJ.B/LT^PYRKW&Y)(\$G@OIM;@#>)D9<"M8D1BT M;#L_1Q5/IV=AE3R!H?J!;H53
!10'\$7&3!5_*9@70Z2_M0Q*L3I"K%1?;6BC1DRERMDV;R^9"15<_1DX/M-J(!>J1.H)*EB\$PS0RH MH+
&N&N'UHA.;BYC;IT+?A8!H!>1^58!H!<1V-.FW! NKQ!OK7?W3AK/8F
M%P62ETB!OE!1@4D)XW6.%%LZ_'AIWA">*J9Z?H= 'T(-+(BZ7K!3><O2 MB\$+N@73@ZLU-
5%Q;A6K'6'BI4D'>4D!0&P!LH)#09X&JU+T<@ "MOH@X;V#J=7+ 49(9S;TMG5!PLN+^UD?I#T UD;117-!)"D4'-
S>;DC2RT0> MI>R!;?W.V8YV;(Z6K)> MD6M0B=>^RLP#3RKX@.E&JP0C"ZO!H.4PM^QIB%B?O4-
Q^<3S@RD!4WX3! M^/=P>86W#T^BHR.(WGN>#H3!K&L)>0;1+H02S./L\$."MNPX G=CTF3-0;
M!)^4HN="1?..*62UV#1U\$3A%<DE&\$H5UECG9NG7R>?S!9V!4P# "1HD MK9#H\$!OW<# "XXP(+?2?
0"30VWG9R)X0RS10@KMI1#6/9TCO.7F7!Q:9IC M/C!A* GCS/'9'3(0@;N&#"04A!@1)YUQ+>JQI/CCE9#;_&G
M&.&1&N/D<2X40>X04PZ85.0IU7X7H7 +R3=,N.!)=9=)D!CYR_'#2/<6_H M?9HOP!YD%VO/#H/4FH'M4TJO&
JHM JH-<!QW.,41VLFNO#WQ;ER^V+MOY! M=&^U6ILW<3JE63R7**P(4 3SH*RD VT-0HY..G11<JUI&Q
S+;M8VP3L;T2RC#4B*!(YM2Q)P* M#X&^4?LIVE(D<I*\$QG !L!LK3"PL31K&UD!E=*6+GMZ*_"
<"T@VHB!>F2@/GGES.KC=JC3KY&"!C6@/7IKE M\$O=1D6F392GUT8J#-PK!;IF+T(FW'S?
W"\$JSM!+Y5J59VPC19"8VW-O20"%I.M;5!:=0S4=58?UW1#_@6%#%\$J>TLGX^>H!GFRA'8!;7LI&R>&D!2#47C=-
H.;UVS;..Q2(7W8;0S4!;I@ M-"O"G.*HPM;M. IRAY>#L10)8N5)H7S!#H MZOYO=JN2WNC9/N?1!-
"" Y!6JL\$Y9=03&0(&# M=LSY++0K=-\$.'I"U!^VZ?HEY=)V<1^#X."R3W0\$M;W=4 -D)EVP0B'FUJ^1
MCY!TJ\$>RUIBX?T&UY/RIO&VMW!WU^3+2%I-/I^KE3>+7!CSV*3+AB/P14R M.6I8B!/-=V;X)FS&'@J;.5.X-
B1U&.JES5%2VLQ M?2<%Q4<>LIX2\$K<19>N TINKFC3ZYFK6.OZ&X=X&6;?OT6J9Q!N/QE-)Y^
M"J PYUS8QIVY.S;.> &68DSFFI+94VHKS010#"UO4-1.4J7;5'L;7>A)4&' M=UX(OW1D477.MA_0_9T-
*=L.'SUZ=,8/45_13M^J!+7-"9="Q9 MSL@ANOH;I87SR3)&H<3Q+98!IG J"!1M+ZI?@_C0;5;WY(C;B8J?R)?TL M?
GTJGEW=6AFL7A1\$7HS5J(T6D(* (QR22F3NCUM/K;2.1GT!5G;.)H"\$+ M!FO002JG)/B/P\$W=I'F1""%J/%,^MLU
H!#P.F!PJ8?3HWP>J2"60UMNEX2G;%<#*Z'.J!C"FW-V_XKIUP0=8; M+D5&A&8(S@H+UJML?
8D^BT!Q85KDEM=*2!OQ6#>M?T!NOF2&YJKJ.L12B M U7.A)V0.\$Q-@!23TB^CW8W/#.?
H2Z\$H@V'B+XE(BZ5%-HA\$X0?2%GU!29 M9;=""K+ MZ&HX00C*VB1!^2.M2&MB-
7Y=;7FNLLY*+Z<&'P.4VG%#J^JUY!RGTA)+I M2OJ64X&-R4!X)@5F<'9>P@Z<I!*<#*1)=.F!""%QV@Z3Y0TD);O=0RZVD1 M*O!MC*??X!#^0^=?JL_3.@=MM&HSRH-8O?0"HJ7K)R M
E#5P+1!HY0!(*0)IU+G+V\$ZLV!T2N!< ZUO_P DORY!A98*71) MRB@@QLB@&%+JALJ;.
(6=PH"1G4H"U9K!S9T+*P(3)=T+ MKZM>IAP<;@XF>B!%EUS&JB6)!DY?N. WK#PH.ZPC4QZJ6%=2=HR;.
!"N)X2 MG382=IQTF9B! /61P<* PFTH42=6W!;+E BO@;SUH+T*QP#-V;H)R1\$
MdB2T7!PLOWK6!_!\$&85X!+>K3&E=?+ (%+84?>0DU1\$5>(0>"B.KN0 M1)!BL=LXLU+^.
YC;BB'47.FMD1%<8!KVB.;+! /D/<&EXD?SEE24!06G)0 MPFGP17NP&5E1/@0G32?LEKE; 3D;13#IL?B4S(I8-)>L-
JYR?S5JQMF\$N M5<H\$!6:.)08E;L!IHV3C^>Z10_*=[ZV-B7]_L;N8\$S7J@W*THMDI @/=V.*B@R M7TVL0_LQ-
IS;..C.*L_R\$NC!;#Q?(N6?GS"ZL.N4X M&Z. O!*R3XWUX%/FD#R/S\$N51//2!>
I4G;_%V!/\$>IC'<9N>Q>GI0M\$;!0L@G M&#?>6WX;8+(!WN^@;J!9&M>
L.VP;3W;8)5T7D+9F;I!H\$A*D!5MM2A2M.ZVNW^!\$3 M=N9Z#U-HC<8IT!3U;_*1 WUTR;T2!UMIN-
GO4>4"BTF5#+S4(20B>JCC ME2 (FR)=+P\$!P2% (A>[TO&VW"SO_?=ZV>2MW2D74)&<-JHBSY.A*5!+ M
DYD&4MD"46WTKN-RQQ>/>IC@-4N_MRKW\$MWL?M.JEM!+^#;(5^%RAMEB
ME%+H!""%9&T*\$VE?H%>E802;E<&@1M5RY^_D!Z#=?D\$W!<+2H/L_W6 MK7!>?/TXFM>\$+
(M-I#;+!5H2 (C_Q:40*";X&#-H "6U+MH^-.7KY>C!X@_#L:8 MZ%>7S62BR0QY
AMK.4C0N@X9T!!S10)1;S_9KC&FEB!Q&\$?&J5RJ@Y2WN(M MR='LOBOT V.0B;+!<@<
GCA!)@.R6\$-1H-'N!CXH;8;21D?(P) MK='1YL_.(9\$T?T+MM12'T8)W!B"%Z;Z-B=IBLEHLS@BB%-J?1,^&H(
MC;+113)/26L3!2\$5S!=-.VU_"#S%AVV+B%O*!T-63P;6.IN;83?O*;"JF1X M#^ID+7UIER@#*5I3.M&GLP6GZ
0X'5TV19DD^).&PB-6R%*PL V?6)=JYL-S MKD9?DW>EX@P_/3;>4I!+XL7S_*1;9@B<+#+%1*F*('@2WFAHA-1?JL

>M6>CPUD;.<8QZXF7K=-!??GGW)J3!Y>Z?<1%+9S3".7J63.*)(-):1":>^F\$ MTAR[H4Y^+
'G(0I^~5'WOW/..OZ_O8_H&E60R9(0/9P#E4)MN/9R1Y!\$
M1J%#M1JH#8N<@T1;+UL^M;=/WGVV435_1*.6TT%&^)(.8R@8TVS6,@IQ=%M2MIO*|3K3S|S:>
f&M0.T/YU9#%D)BY%GDDW-TI-!@: S8IU30@CA7;XOR;-H M?7OHFLL&W"^(^=
=3+J0N5#VWAKA;2;L4J1=VRXAKA)JH(C:BY05769(20
M12T6|B4+/#%E&_02%OTM#W!YDOPUW#180=VW+54X7FRZT;9%FJ=PRU!%4"4H(
M.OC,DE"M@W+;47@RK7"WDFNG5KA-A(X>>_#E+9>3;6_8G4@OWX>I\$7^2,C<
M)D4VC3,&:Z(B6;K>6#HJ%_0DE01J;W;(P?&6@*>ASW1A0|/0>'W L6|>>|M MDI:%)1V(FA/K"7D|_9\$(T&-^N)R8W-
B/79VVR5=V#^8\$JJP3;1"(UD)M4I>_3;%/2_0;(E#2GX;YC9/SZ|)ZT3\$|PAX_6KI;-E)18RIL%76G*9@91 M>P^V!
(-UY)VRTK?|6G'U;7-^+ZJ"7+&FKSC(+G_%3N)P;&-!F=+M Q! M81BK#6.A.*E
JFF3ZCYC_-U\$TS_~FGT|2_TT?C2E_X|TT'WH52F#RP%=_LMR=F95D-5B8W7ZG<<L99' M9%4P:N4+M|W>
(Q)~H4U'X<N;UX7*ORC_JK:09N-OTRC>?H1|~^&Z4-9\$ MXZ*~5A-W51U+&%PW\$ N3L)JEQ;37R3/6@|?Q/H%)
<@:ZIX>+..L4AZT): MP-C9FJ.\$ 0YF%AO8JD|9WU"(4VUI&H)H%.L|(D\$5HZ: "VN2<#"EU:UER
M@F#9%#8Y0:OL(XG6%N)D(MW4F-)KR837#9EIR4(J5RIDW@="LD1&G6|7'EQQ|VP_*2^..FG&MM5*Y1H;|0>
H;2;">A\$Y;1 M^#T;|8JP.2K7|2'KL+2+K+A3PC|PIK*\$N !D6|%7HF3OBE*.N8|2;T+0R31_M_WFO.4U'DI&!
<%;I&@QG-2BUI3HML%7M;TIUM3_TT"S+6?%EC|F=-|V_M;_) \$KIUR-UJV6> F0;+JH-5E.Z#N3(S8
J&.577|I>#C!|1TN2">5W|W*A MG);?)\$P/DK|BT'7|<|>'0FI& "L6LOS&Q)T'-4Y|R:ITSNF8//_U9J^!P
M|H;8>=N'O.Y*L|@G_(!+XHHHP@2PY;4A-IP#>&_I&)V5B=X6M0_ E/R#)#5_MCU0:YJIV(
f<(-Z/|2_FH2%VAZ50^/|@TV?ZP:MO_"8E_BK_OZM)S>29&:(7 MO A'(K\$3T?W<_%T/Q<7@8="5f236MS/>|L-
>LTH2D80|8Z4&F;+E)=+M;ES2"~7KY%HP^YL+;+V MZ|47.GTF^62@K-
LFV3/D/BW/9Q@/R@/!|D@>E\$7P;J8Z@4|7Q_MVKEP+|~DIQV\|S
&C8:~C%IG_\$X6AFD&_<|N.W|KZ7\$'%C%Q@%A!YG(G*
M0S"N@("8)QIJ/KEBWLKEG|N+E"!IP!#0U|AQNXW=/_WS30>;\$ _9? 4RADHP4# M42=?195|4888T,0)|&T'+_=
H;EL@=-.D&4F@H_(Z7.(PA_%B9N?D|NH|
MN(K3;2V!^4(FX84S#C'A(6H#A!~|0H.S.F6Z;XIPVW|G+43D1U#0L"NG<M;VM=&ZP;A?BNO+N;3J9A5E+V
5_JPO,A?;+!+5IO>K04E!5T/BCOPF8F@ MD0GC6S?Z|W_9W(3D|T+3.H|H<_/B~*|.23EY|'X+|FC?U9C3^*_W;Z047
M-M;.\$O.KJ.U#*.;@B;I&"~EMGL)1M/9*HK|VX+|FJR%MEK|T4UHRHN&%7?O_MK|S>U>(D_AXNKIAGF>^~3NZR%?
0%8S)H.M+2-J0"JH.L#2%=(I5ED)XVAMUB M.U1>";P|TIKL#F?D^)^~|JU9=;34=1?PM#)TI
(&TR"56|@_2X"L=/_KI M/S'+Q@7*EAM@>M\$1E*)F>PCKDBOI.1Y.5S>+YWH":M=*7H;L|27H'E0:>3 M|JQ
WGV=..0LS;3%YNW"6_SH>32871686+..@.\$19.XR#LXY#RBE+J;4)YF1_MX/7;+XGXJ@5X"WEU?
+Q0&LK84'DYK>_WDU>77>+I^1_H\$B3K'VUN\$M12H/VRAW:FJ SP=W19+0";#N_%X?GE SP&?. MWEW#^>UD"K
M=|&LP-%^SW>+2W5"/M8|E+SL>OKC8)*IN3Y-3C%7BJ;18|D)Q#TR/\$5Z-CL6(-MN7;7V>
(V^~!2J1E+M7&A&BLF76K#^D3AWQ MINZ=N(*X.P-0/T)9_9_JPNVKR?R/JW YF(;ZU/NN/NC6;|~|G981N.OL_#!
MBJ|V*Y67|V+HK-3L^G-4|3AHF;|1KIDD^@-8XE|HYUOW0=R98.Q4)KD#E MSH'V)<_6EURO.C|;.
(U|&_BL6GB2#E%P|H\$|s=1\$VCW83G.ZM|C4.A-WD#K M5R@KX+;G?_00|SC&VWCGL?S+Y?^?
(>R|_4 _|M _=MK'O|OQQ _^L|_CL7_J%5MUYUE)C_B-PN)W?)G@R^ MU!+21^ZR=HO_Y6;|=|FRH_.F
I)"/OSBL..^7_V8A'X)>PBC+6?%.<=346 M#&*COP|C"X(ED3N-"1@?S/XFJ;|0XP|=;9Q\$#AF(&2BP"%4J*|&CFPP.F
MW" _5%+UC7O_M4_KZEUN4L*~5E|"\$DY:~#BEF#LYY_ZUP1SFHK;I9=O_.Q9R;|W9G5^@BN+;I8
MSG%TQG/D)=C(5G;9|!%3!;RUH|0I<--QSZS&08Y&Y&V8F3K|C@+O_X|K|S
MJ_%D/NW|U3" FW|&8*^A(6EF|3=&X&!*H6|+|O|:(L4112>J=|)T|T6.ON! MMV9LPS8UC^S|GH;R'|<(" "\$I22\$D+
(D1;K>5#1179>G%2%M@*ZIZ| MJ|>OQ|I>*JLH73;(|\$#1=R|S_3O|H?|ICLP?R>_SE#>M9D#|T-6H4:@D
MN*P5;5;J;V0|Y;QR<#A|TN@.@81N>|XR"ZW.W)*12.R*|K|X:TZJL*;T
M9LN5R+R;NCVBX|2.CUUDLT4.S"VH=-.W|&AF|OP|"+%."1_@Y*(4*PV6#%X; M5XU=
9&1\$YJ*5+HD74)4C05|GX;3L3;O#|LO>+6?OZMNA\$R=N|F74XNR;"1
M04D.FK%4^Y|S.G340>02I=/&>%\$Z>1(GESD3^3;FY|HO.4|~|LP&"_*|L_MAF&8;N'R9E|H9-;@?|*~^19SSMMX00?
N_MMQ^088W>X*17G=VZ@YMOV"87(TOO|LAB|AU|P?(>^FX;1A(V;6025#" \$X M.E;|HDXD|IR0&|;1W;|H|?>
5C"V+?F42@2-W-3A8;L&H"N"S(HUOZNQE M#"7OUKT8FA%_J"R XV'WOM(^CMQ)8W@>O<?%_L=294;
<_NL)AFKL|*B<6_M13&_UMF;8V@@&\$9?U8Q8Y#(+D?K"WJRCAS5K.A)>UJ&VD=QZ|VO25Q%X;+%
MZD)B3Y&H#N0=)S357+3KH_-8+D>"4\$1RL1L(XX#(69R?1HB+W3HTU _VP#M;CG|S_C-
IR|L C|WJ8P325Q0%"~M9+IU&L\$)8*N|_M_70-T;I&2GU"ZNWPZ|5T.N_7VAMS-
XD6V<4;D&D"96("9_2E%TSEP83+V%_M"Q^2Z0>0RFS;5'(KT\$ (GNS^E#*~0)^JRT|8JEHSN+;SXD)SG M|H|=I-"9?
SPJ6VF8XM_%A\$+8_\$US48@.&|JZ*F'QBZ|ARV|L=J4IZY?|5 M/CTDS;Z>|@N.*UL^X/C;(-
&6WZUAN/U'CSE9_-:/%T>JREY|K9;L;)(U@(@_MHQ.3;@^;L.F>5-|**^7_9H|
6B%"S(*1;@16Y"RT|ZV#4;>|U>T9;^#2|S&9\$;628.61@+Q|L=3#_\$EHR%HJ|4.NAN)8V M&^W(HNR6-
=9MOW;_HOQ)@>1^50 M&-B&RWW(?C#\$=^4UW8.#12)C0C-G;R\$>D|%.HH0E/&@F3)\$E>2)-5<;#Z@X
MO+|0C|W1.X?7=9T_&X/PWYFK_O(N7@_T_S@82XI%_H5%9|(U" MDYT40NUF&"9@P1X9VQGH+~#2K>
(E)E%W/R/GC>7?B;_C1OZ/GOS>_M7G(|)JKB;QF8IT2<3FJ+|NP.GDGZ50Y5OMW1*~@U;13D*|Q/FDMD(6FG)2
IEGM.&L'H1;F|JD=EH8(X5M_>*YBH|GB*|F363?7Q3G//=-|_IH;8M;\$S%(VCF+Y+FOR'+KPOV'5+S@9&>9|H)=I700
MAJ)5FC4'3EY S'VH8|'W M'G;XY;B|UD"+6SC6-;X?KQ9|C\$O;3P\$;H M|S3|"XA%YH<+6\$3
I+O;8IQVHO@";3.Y;1|;1KG5DR7_D%|!%OQ_B\$="AZ| M>)>*56H(10VH;TF8/2|;TBP\$C?
6"DHGC|UN|S;XEYPI+YC""~7D8\$LV1|NYW8&1*V6%);_HW6Q=;7M)GJ>_X";R6E%
MZ*U)/M"Q40)13+;6JT8.*Y(&VH6(1"3GA*AN.038|".9%7C9_MKX7Z+5;_W;M;ITU\$|C05;FN|500?)S%/S^+%XA
M|+WCH|?;2J646;NB8)X"NVT%>A4N5"-(%KGD+K;~&8S4R/CXE|H;"\$?O'
M0F|H664J"W*JHT|16&+5Y8%O(L;2)U9)*46;6I=E|H9HA?<-)5"BCI@|=5
M _=MP%~DE9&L;4TU;D9AX(4QKW&IG0^EUC'2U/N2;I#5A&|0BM MAJ3E570M1T)TH*RGEJ^_%;?
AD'#A|ZE\$D6TONG8K~.%5/B\$|";#ON^%U^&JNP.7@OV0)2T@_T|S2N4@~D=.;@1%|;I<(TW*G^V=BD|>?
WOM|^~KYL;2AHKE4XZ M07+.D|\$=23MZ;2""|/3SH;TEOX)%R6'@1Z|;#78A|;3?<4N)|H83=15Q'_M;S>L0Q8H'
*&6M;5/(?;W1UL"DD");4VK6M_3P|;=H-'PY;VTCIP,U"G9/- M1;NA&%U|+I_*~XE%2%;+K*0)KC3O!_ETFX5N)
<@MEH5N(X6&;E>M|M?AR_ M)YAHVD%R\$4'4Y/M)K|XZ0|+9T\$|AU*P3GUC'RF|O%|PQ0@;|2N&AG5QUT0L
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M";R.U830BK|B"D+1288@_VVR@3#O+KTA+@|SUHWKPA_WB*D*&.#5QIXLIN3%"AXU%U@/C0
>4K5U";00U5.4;QU-OPGHM9#;MHU#8@~D|H%;6TB>*|HB7TCLPY;|E<*_%;"/&.)398NO!/-VLWSH
MK8P\$X\$)=|W'DT.MP*TH|4|O+|D.CLFEMP3RQC97=DF4_%I"(9G;4Y5;)Q
MH0V.GG7\$O@|GZU|HQ|;PZ8R;SBV@DU=+8YCEWWU_M_8|9>\$1'?+V48TZD|
(&AJ6F9H>+6;*UE'|J*R3;EU==M)M M" |0+=98*CW@9GUC(YYTY.YG2;\$54%\$EH/I'X#Q+;XS*0K=6?J?8>NH_*&DC
M@UZ&|2TNO#>C|8=PB?>3?R|TYX&|03E>*JC<27X8_T4FU#98|;K;_8C|%T
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ZXHQ5G<_OZ?9<+& M@B|;R+6_9T1"(+|+7+>|)(NYQ|&Z>KZ#A4AXLF)M82=9RWA2;B>QP>_#|H;

0PDPN.J"#\$F7?LB" \$^V@S'&F&T MU\$7DUD^H/P:\$(^Y^P^)^A&W:WCX-%S%9RALR1J9AHOWR+EFKS?T!*-
E1PE'IKW#>I"UYG HKD(UBJ&'H/DP-I M,^:K2QR5^SH%XIHL\$CS,6V&^LI9\$.1PE&IL""=J?E^,W1Q(^% "A?>E
M9V7<:C"CT.YRM RX<J.\\DVT/X&@C771B)01^S8X3R)DL8V<.X4LMF'LL4,6 M&R>F_HB3-IL/L5('M7?AN/R-F??
I^GS&2GZ\$J,M:))('FZ')-FROEXD3G6 M,^RZD-BS9W?PY=U M^T+B70#64%Q'1AAF5_/Z?SV<)M/?
&SYG3R005NBL@L\$26U0BGP2R-M2:GSSBP MMT12?T 15@I^O2-BR MV5Y%-&K%WJ:%|>LV7;IQ7'DQC""?%.4C,BR2
1Z3T-4X4Z\$:@X1%U/(2IL\$D)3=A?H-G#90QJ,D?NDHH/!R.QI6@7VD M|
I?Y25^_79FE8(J:M9I0Q11:65!J,W:U*ASBF>SN17W7D)IM6.1\$C(MI M)#+J@9T-18M|=/T>QH/1U61!\$U,\\%\$
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M^9ONTTCLZ0Q=1#2M!::B^BIUE&VK 1U1.,%NEJ3+;&2(N,7J+S MG5XMMK@OUA+SQ&'1EMDI:
(P?,4YO/NK.N@E|^#K&D_-G)H2=>J*|I,MUF M5GAR?
H2:X4E,JN3:/TG+R:507F2E14PPTHLH>JUF=USQJ>C637?^UL
M=T*T"7!C9)TI"1OJ0<4AICJ4L*X: ^=MK*>OKT7 Z M#FEZ%2Y &P^&: ? U7+ZIFA+5PUPICXZO+61M?
4U|\$WIRS^_SDH?|O(O:0/UV8DJWWSI^U M8Q@H.GW.:9^!^*OH?UQR%O:|+=L?|, @:,WMM:WWFJ89+
DOW_Z^=B_|Y|=W M_0&B<4I;F7/C.+D?;\$C&61&3/D:GAG:X*YJE%1#CJ3&I%H OVGUZ? ?,:* M-WI2DO?
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IF0>78@!A6H=-,7M(Q:%? M4_H2/Z@INWOP@>12)DIV^VDT7K0\$603WNE#8T_O*X10=YZ%E7SENA\$4S(1P'
M+I\$N4LU-!AE-77LD2ETFFKDKGKTV@+M&TGI9Q+)|@HQR>)|LP_L^GF"NDP>6
M:O.*E35U=I+0LXS31(XZ0P_ ENP&AUZYFC#X@XO)?36E+WWV#V8G/X?0Y M0>3;T0<,AK3=?)LX2QY=+
R3J#R"\$I%!"QI+^ER4"ZIU+IYRB:"SA0/+A MZIS->9L)H6MAN 56:G,04R(C@G(6AJRIW02NM/DJ|>8I-
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M&R_;"&_%|^#^V#|B1@>EH935,DK|L|R150)C| XLY!%|\$1NCE%T>ZA,N|H MY@=O)8W5^<|L+*_Y&IQ-
VYV!&W(A!*"@O22E:9T GRU"\$M:6%(-EOMN4A'4K MG*UXIV:D?|=7_A(FDY ^7TUP.EV2)E346MH\$Q1C;,"P:
E,*N(C)B3H1%+LI MGvU>YVPEO3=36^=9W)'F AXFGP?#3I-K/ZDPEWEM0A97_..2H_\$ _ER5%3+BB90*6"=\\D8J
MQ2?@J1-4TZ\$RRUE?>LQ7P'HQE2Z|GE87GLP|J'T32/INH_X9UB2E'74LD@+LN:|*RX=A.0M
MI*2R=*I&KK>MJ:S|^6FAC;+=JUMNI#ZTH6LK<3W::UB|@.%?=-O)=\$7V(MM74U>E FU-@ (D,I1K
BN#&F4^G&4T16^RYDAP+6-E)J#:@^7;R#TE%VK1) MM6>U10&I8,H: DIZ9J,W (R3ZL+V58BVMB%|O^BX6?
3O,5YI>%!K!^8I M7?# \$H|K%&:R9 4J> &1068I%TD)ED|EQB99P83N|KOY:58%H9IKN-(7SPT>|*KA0(2E":2V=:
<%VY 2,4XIT&:TN+=|7:YR?S)EQN'3S^ MMJ%D/KWP^E*)S""K>U^01DJVBZ I7K=WXU^)!8U?
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=A^&F>\$)80D_79TF8D\$2&Y(CU=T4217/N\$N44%XO> 9IG|W8V9#S7I-MQ/|JIT!&PWCKK:4/'TO=D?GWQ;
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H&947'61A\$93+#+SA",9Y MS)8,,=FFQ?WM10^K-7=F^Z@%SQI'#\\?)IXB).=8K @*=& 5B54Q.Z:11U2<
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|9LGRB^>7?^(88+|W_?U!+P04_"|HAT:6\$!<#9 U M "\$,@ % &MR968M,C R-#R,S%?
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MDX2RVMLR(8/F?)*_7D7Y4|\\2830C_ '(%2*AR !(-@H-XJT7(\$ R#| M:0!R# (I+,"O/ (^PZ"\$@PD!"0\$##(L|C_@
\$)|0T#P>/"A M8V"2IE8-444UHF,3G\$C&N|I SBTa MZ7QO^4<@ 03P1SC\$WQ0"4!"0T+ P<|>BjI,0<"
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T/I#V&|^\$T_A5/F>Y M9?;OR:9/@6D?W+P=|KQ3YHP5)% (L*ZPZ|VLUI:>-&4-1,312+KOITVXXJ', M\$>30G&/-
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MW7)|N:FU7/FZ=SI>F>5Y(G^/W/1TKB4-D)/<|WRQ:|J=&H&2MB\$,I U0"- MDL*O"
I/3=GFB;A4R%Y|H^F|>8;8D;C:J,|N7*609Z VFQ:@HA:@IXF M LUFC9\$-C\$&55T1>|, @50C%#@# XV!&R BT(?
7EA#_E4?67Y177^R5A M6)|N|PVP|GZ^/C_&0(2RZF)EB>H8QT/MBE_E_*GJ?1IX,2C%5)DH8W@+;H_
MQ* 50BDQ3);+NA0E?>|DG,C#(HOI-8V'>398V-K-6=#?@AETJRT60D|5# MDL|^;?&?"#-SK_50@)Y2TI22I?VSI-
+P:|PVHD9_&T'B\$K#W8%|9>U8:!"77)G|Y\$7)1B|GCI_8&6,49W?@ A'" MIM-YF>&?
4M6"\$VW=N#9;L1M#V3HP"+|!|!N0=7^?=-W9|Q&F8PW M@L5Z|>|!Y#55C;%K|X|YNP;(OF
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M@M7\$C|+C^51YV)8H2'T<9E0|N%426IOM|>\$7R:5^3MMYH9)I7,<22VJ&PU
M|,6+.0V^P1=M52A9_7DE|W&:7P>K=|>6Q4(8UO:6*\$XFME)3>K&_%/A9XJ8 M=\$C@_&8<"J)-,4',Z3DN%KO?X?"
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2\$5K%:O:L_E:2K7)BJ9I\$E,9IHKYI3>GZV>NYJ|0+.5@ M8V1:~!HK"10"/4+ (@#
11AX*)GJ8=O:"HD=V0UN8QYOYC3V:QY M*[AR5VJ|BTY2I9L3QP_FHM969QB|+S?
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IQ@+|E&I.9(D^/83?ZZSWZU(TDD45' MXS|^O:SCG3R+|L.7I-
G56@'WQ|UB)0F2U5T<=WCG\$9=WZF6=>J=)3MVS1 MP?620J|=IN3Q==
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3D(|GBOQM)F5(|& T|NT&+>F2M3J M'WU.MPW-V3IT:|^<:/> &#4X7|5>YEA4Z\$H_*B+397,Z6+9.O=AGH|E
MABY)Q!-RU7AHG,J%M/4#_YC8>M-SF7(60E2V,0.IEQ>M1W*MJ#9I40(I M_*).E%?
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M37C)V:SZ))ED:22&C4Z764)7J8HE\$HDN&:9?EVY7.>LVT|4ED%+V):H+76 MYT> ^>K0*?:
8E@C(9/IY|F/FI^YB/>%.4NL\$'_B:@RULR<^5 0BM*#_J M=M=DT' W|=X,6G9|'39.R"
C_#R,*|L)CM\$M|WRIHX4|TNW|^T=3.7<-<5^+ M/J<^9W*M/PV_NKQ'NQO:3LDW'=H0ACQI|=GBNZDCZ?|OL?
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B)-W,9T4|E6M+|L"#1,2|H7:9"?=J85-J#0+,GMA)43W49'Z6 MFUC/'=#N5%*_LR/EA.*RB0T6L\$EQ.TB)&M9,/:?
*3|:3RN?EC|WI_0)^3D:&L:| M&|PNTWU_RJ32+:/F%_6WU/|6>P_SIV2|:> Q;W&4&ET_O'8J MOFF=1&,#JO"5FG-?
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3&H(>HIV\$DA2K9?F:RU:K< M5GQD'F)5FADX^#;19%%(2-(L "IXN4I#HP_#)9YGR3STBZ/FJ1E6_51UJYGGZYN0Y-
#O,?5\$EN_PL'IG M+YELOV^GZHNGOM.ME'48KS+T613LJVO_9D:(EH&B;<1ICMN*?J. O*BL:L ME-'(-
_Y*:+ZN5!2?"I40X_GUJEYNT)'7.Y).=[A415A9!4DEB_FPIA-IM>-M)H4%R%045'\$T*,:!H!<-L?
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2:5)1=ULB!XG(A8AB@ MCB B_K) ME)-BKFPST/E6(IQQ%_X17S1:L%>_%?%AMNKR7\$(GKLT00RE# MAV5\$'JH(2
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BAN_SPIGP.5G6<H5JDLMT&A/HCM M+!4-\$UY?>
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J%:-T 0\$7S!L39H\$E186"4 2,(% "A@#\$X M<&,"K)S\$^N:8!8\$TH>;Y'8N(FW_M-,5
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(&ER6'MWNH(^_2=KB<("UAIYR6J)@4_&D65NM3/^R:B)*J4QE*/6RX#-?UC M5\$JFUH6/_@75316K1!7HG?>E
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M'Q3AI6H*Q<|*M_4!60Y'K8!V81ZH_R%PL.Y01ZZOI)"F=VKD"W?28=O! M./(!3A=LC?2?
2\$NRG"JU!7%JO)O!M#0NV:*\$)213MY-394E/0:<<_!%/5G> MY@NM7.3"2*/20!8DK")
HWW&K=5_KP7SQNW2*R/>4W*_&M9\$C^B IXIV>V"3)B.O2N<@4_BD07 M;6MM?10%CS"\$?>
SQ^W&0NXLD_E)35,=K!2B&41GXBV6!4"!OR8M<_Y;4 M=-I-%\$ET-:_%F)7WPNS")OQQQ;"O) MP-
7:2IH3K"M*U;K!1+HV8"4.IQU-@V&7^!>P%"OK(C;T87OKCX*JURIV;=<ME(/,S#
<"&B4,6<:_!%F6(5U\$KD0C:>)/E@B2Y=03).QQ!4JWE?EW#1&/M,U1>VT:751.TCW&JHL2PD8*_JH(2
#N!N!<=L.I08+>073;!5QNZIQ7B00& M-!H9RH!BB7(-985EN*EO1E1EK.>#U#(C5OV(GP0S7;>JS!O^K//, @241
M24R6-IZCQPR-IN=<MQL+!N\$W(O69E>^>^!UUIH!U5.X \$RKL*+)+YN!M M.\$./!%FKIXQXKX?
24DX.1QH=F6JW.K74*;)DY<@_Y;3!MFL(^V) MA.(V.VX G34&8G!ZU9U&CK!>:Q.;P9L!H>KE&%BG4L..X-
+2"6U@C!0E/260E?_9Y)TJ8@IAC MO-&;#),AM=C-@_F_&WG_L+!&C9XYU0L048T"0W+/A\$@E#@P*)-&'O)))?K
ME&N='J!BQ!F2+_*+6TR17 V#M3M-D8XA7^!3ZY9J!0MGHSCW?D)=F7C M?
<#WK4U7!XUG3DNZ\$TZA!T0+734T*M9DR>OU4U'+)-?D4M2'-U525M=B594U+U M%IG1Y(=..ZU)&9A=I7J_7D-
\$B,>4R-@/2BOA/G.A!D.R8^'3 &-^ MXF8IRG!&@B;I#:(5/MR)N)MLP>?P MX.BH\$;3@F_*F\$+BV%\$EM?
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(LP)!T4BS"?RSVDSS"24AZ&)TA^:4P>O@82D.M M!ZB05!&C35+R"?H+BS^:O/Q6W4W-W<6T>0M\$.X(9JOH00-
3EY33C#<8CNSK M!D 8N&2K!2!^)!7@E3_7@G6#CQ/MS1TW_M_*?
58X0FB;Y!H6F>=8VK>&+MO!&:34R#=-M;JUKO,D!<=57_8N>JR*"#;Y^!T
MF>=34>%0.AD8!6M4GW2ROG"J!(!#LNZ_V7U4V;EA 5>"3<.#D&S!0Q(7!S O! MW6!#::
+!/:I=IOWR73&9H6ZR&:%N).P(B!F1?C^P.13_!UB5HEVQ"QG95 M)^9SAF1MW MO);ADIQ(?^7(G';7!Q^%P3<"?
\$(L%BO&8Y!WWL0_*4_.\$UO:W!HD/TMY!^E MI_@)O3:3D(50-5I5%IV0!S>RT796#/Y^E^W#!F4>S64NKOB"1S
!%0<_<8\$ ULW#@!QX0F?">I7FG#_JQ!O#@#5D..2X0&K!&_Y M!C06!5S?>
^UHOT!>YE1^U9F!2P;P\$KT^H'3TA!GT.G\$:-GOW98G8,7CA_"?T MLZ@NNI.Y4!C"59!3@C!&I!>:5UI7>'N#31C?
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UB*BURB0Y4K*:OR"1!9YJ;UC+9=0^LT^_+^+6&6686D)0GU67U!^_<
M40!#KMY'@G6*_J43YE^5=W MU^Z)+NL3Y-1VS+GZCZU)"2!A625:@IPR'Q"! ML&784PUN#AZ^*^VZ_"R
ZW.+&"S_8U760&<4D!U@EQ#@9FB&<_& M^ZJLGI2B+;(WYHK!G?H.M6QE+FBNDCM=WR>J7%>O/R52-
(M9C6*V.<_60Y M.\$*3W?<0X>(6F^(8HEY9!R!XE&_!Z5!D!&.D4.0!P>C3!BI/K)?_7<#KBH ML)K 2S"-
%1@<.+6>0=TC5!7FL_4R51)U1G5F1!W!&.7+@?7(QJ M#RQ!H!WN9PPU4AB!T76(SYR<)-ZK\$ENS
*9R&3JWRL2C...@KO?>3' MEHUK J-U6N!U#5Q+!/%R048IE& (3<_B=>JLC^3! MI=#
DT_!PT>KJ"5^T%#@ZQE^?30'2.G09W1&XVC&!0QXO" M2_2Q8E0!A^!9L.H"73.^C-8?
+8R8BE4=14PWG3U"*F!H!E!WK<7!L=28Y M3&*.YX_V*MF1\$QW5:0V0J7>"\$6!9!QPO\$8_JHE5J>X!&8NB)RX/S-
07U.7 MFNJ2(61Z3'2U;:(AYBZ8Z@PF&L^V/JBG MC(N_*XJ-TKV5P3Y_J>8L9:A^EQYWC#!J!)!40V+=<XC:
(*@CA&L)EZ@%. MOA15Q&L"Q^+;+L>\$RCO'WQ+U'8W\$5(5!)9L!D)8\$V&4&L.4%35'6FY/ZB2.
M7%4N_1T3>U7R>8TY7R NC2<6.B(C+9N>:#F5!>E=-6!-#!Y \$-5>Y.Q)7LZ MGS8!96!D8RG!)FX&FB3'\$T((
MJPX!8\$KD5W-DY!\$<_AEI FL\$*MG#_N.9QGZ!0@2S!H=W"7_.895;&4S\$.MU!D
MQ5>M(3@.D!P448RZ!P!>1>O@#OH0@OX&XU"1D!V44B?28!EHT;CQZOV M^+532E3YWK'P>GA\$HJWCG9!
>7Y!W*MEG!B9FWN@45ML>R\$U(ESZBS4L& MO4.S.?+M*+<4Q98"!>RJ_-WVTMGW-1=*.3TFXL(V4X9=J!87!O?
SHQ.A^!B MXLR('LJ^#W;KW#(3\$8D&(&O1ZWE;G8;4.Y MH2CL%
(&E(92P5+VA32W,6T!H!)@9ZETTX*S=+G9X!J\$!G_5.C!QS=,A1WQ^PT!TE0!V*N
M('NDIVO\$90TH%M=HY"H,2K1:P_!^.*.V%I&DO+;VM3 U*GPQ#_C7AB%Y>C
MX\$BK#CPNHZV6N<"SN3R.Z/8)40+!/:5UKVH_TB!
M\$Z>;O!7^:HD!V984:U!F)O38+;YS<(T7!1(F3!990M9*!49XO_UM6W!+8W7?G8 MSKX0(G9DR-K@34>Z2#&)
!QA*MA!BM?ENLZ_Z%U:U!H7%K;IWTNW=W7_*S!8: M)O#@R:SB?%=-DV+F7Z<+PB!6)D!+JN:R5"%_T067BT!(DZ.
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UAZD&@!H8R6(MD)!5S!_SH+MR4+P%W5D=5F@!9E MXW1N+8:=-!Z\$J/PVS=<^&4ZW"@M!#
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(FZK;Q7=?%-R" DWPF(RD@VCDA:KE"C#9 M5JK-B4LF+!+O.GAR_P=#&69HHH(WG\$!#U%-M:?
(Q"74#WP^<^SM@Z_>V&8!)?MZI4ZIZ9!BFL_0(E!>EV3TDL!\$SZQ2Z:6@838;H7JL.WN!H!"52!Q.7G
M!GSSDQ6Y\$UBMZ<53!J-E7\$9!EP?V;K>|P!NK64VX2TAKU>.@07>"L!RU&NFU)37N2@5#;O:3)Y;X!RC'AFN?
&5%K,D*HDP7SMLHPH)^L'E!R M^G9("ATD;3'0N,3F+AP!B42B958'R4F/POK!5Q&80>#)LU&^Y6L;^D94)3
MCH!O@&=>=>E(=R+N5HO'GMS;?>NNJRS"7!SU2D)NNZ@W!2N^0LW>Q+P^5 M-5DD?JE:*\$7<ESP9&W
0B!T2T*F;J#E2* LM;6K;(X#%)0HN-R5:Y7TZ@I M/DOZ!6!\$L2Y4R@58%_J!Y;?BP0P.DD!TD.D!H3^_VVAOX9&U0Q
OVF=W M/SW/C?#9OA;R60G;A3T*CE!Z27_%S(9-R*?O=XQ*%?+AC5_!B1^Z%R?9*_C3"Y;EG3UR2 M6-EU+*&E&E:
(!R'6RH9+FY^-(Z;C.CFDKR20)!/G\$R!6TPUJ^VD/(T:<"& M^NDJ\$,!2%3*WL8&9QJ9+R#/#Q\$J7+X0M M;@<
@7\$.D) 3X B\$&F@.1<0_@!/:FNQV!H,1 @*>F0>T6!8J!A(3F"N\$7AT 1 M_@+7+"P.O\$;U
9ZG!TPMR"WMH#!0&YQO!L!VRF&G!!"O!5>6L!6!RP9^+!M/_4!V?C!%!2'9!H/@6H%

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2&BON4XZ*RM\$W%ES&2;?..*GI M8N6NR\$6'0S_88*+B:|S-|S\$YIS7.(I:O1D'S>V=IQIEIVU#A^T(BGRY@W6;V*
MV*)CG(I:|FVQAT!)*Q\$9D730;@8N21P>*.;>2TKQ911JP") 9S'+IW19Q
MG=>G.H.EV*QI:T5 KXNY+Q>BU8YUA'E,KTQ.9.(ES.MC#DV5CO/Y-6LIAS(OGEV):1HP/
WL PXQ81C9VBMEI-6JA5A^S&.C1HRE M0%B/'"+6BIT:~*S;V:EJ7(<#7.OOGQ.#K=H^>1@-G-
55*.:I*YKQ,%VZIKETB M>P/-X#%GGW&)A8VU90JGT.II;>G8|=2UO2FGIN\$K+*B.K5AT0H"+%(+VUW(
M:|DITQ/(EFN(58'8M\$&~EQI9HO"C5T2=B?Q)00DNHCX MVTN/77G7"K?QMF&2ID":F3.52U"\$ _IR-
F:R0H>#;|O'UH5&1.*CDRE0 M>%RW05F7Q>4P*~QJBMIE4I+%-T*SAI#I6H"O1:Z^CDE/W2S\$O+6XGC2Q\$S
M.%()HK OI#PYL?P!W0IG.M-2B\$PK%R.I?S-%424Z/FS:6/6Z^<#|Z|HN8H M?:=ZKYN5A6-OR|S!FV.S)@-W53S1KI
M4-40?0AK~MVTJ"CDRNYF46W#R=B=#JOU@;DL1FT0FX>PT+9*;<|H (>_N5&G M5>FS(U56|HNR8X8?I%
f@VR_V2Q*~*FDGS8%3:4R>I9&J3UO%:~U M0QDB,=AXC0L>3G4>6G#UQ?M71&8?L|W?/F)Y8?K,E"?
*~";>C%2+CYDXE M=CTV9LI/(<\$:W3XSN\$>A&=I&G77A)/-4MHY25@V>M:6)2JHU5+1*L2=Q
MZ/HCV).X2K6)0W)TM;P>2E(WJ=R M2AZ<:X3TFC(@^U5">FC|K5|>&67>I&P4G:B2>6E5=#^WAWTU0)!^P.S
MOIM/\$T_&R@C.LPV/3S15XWL+=M>D^SV'=|I^G.KO5N^L3(>I17!26&-MDW"!
MX^P|64\$Z+0KBA))#@J"6R^>7.B-N|+|+6H<29AMP%=L;U.P=&>E9HBP*8I% M(L-|B#7:E7LVP(|)HUVF"
|S|S.P.1(=KAOP/#:ZBFUSA+UMEN@<08"8*+O>&~14N+>|YAT^&Z:~&S|K)8?S%Z;KZ'==SU+)|VP;#J.S(<I?2
9:~B+Q|T|O>FK4G2@K^2ZLF+SIYL.PW.MO^SO(50%I434+UXE@P158A3P\$EPBN.I+J-P4Z)X8(?
QG:IA@=MR4F@;X_OI' M3NNS9PBS.Y)|"ROW|U9|R"ZTM1^RP)J5).V&IQQ>8M|3S"YLURJT=O|S:O MI0GT|7N3?
FFMD5Z:#O;J<_BV0^A'6K?WP#L)H_@<19)3'?=9ABZOLJTN MJY-JZ?V%\$096P.7L"~";SV' (=BB1:G1W;>@D'?
YY)PT4R=+2XS|Q%I2/M>7R6#=#W3CEW:0/ZH|S5U1U)JGZ5VF9V8/C2/A|6A|C<<I
M;#M|WR#SRU;)Q5:D%/KDJM6-MK&J6:4=KC3D0R&E4ZWR'R'K&4!1UU4@V?&^'C\$5X(02EC'193@U|4KR=CSR&'
M%Q+;B|_VZC3+;-2A74V-O,A?GE63PCD|WV:8:G3>1\$2H9EC&GE9B5#|RIY"3)F7KGQ;I2;GG# M*-&|
/SP("P.|I.E5L+~^*A.3BE Z2A9J-W3I&^MU*J^L/(Q\$ %R_%D% MX|L_1:\$?#|EK-
FTEQ|NPRO5"108H%FI^XIM5"E:~|MZ|+?K/(Z-M+?QCGOW M2F)6S.DW^>F|FN(9*9IUQ4^>J+LHD-
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~D.HQ4SZHP9\$02L&7T9Q2 6LX=&Z1+G.0D>X@012E"~|&OF MIXWT@F IQ*IE?^J57A"KFI,D6?
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^Z GF_NNW;DC@|B|.M702(//H7UQ.RGDE?V:~<@N0(F@W MKR*2E2
="R|SX"(X.P^ROI+^A>R>~6*D5@SR>2P|(BF0GWRXL/168 MJ|^A\$26)'D1U|OX)&%Q-4AR8E
FUS^Y^A;AJO^*~.@RY8=NJHNTIH*QBR:HBB MV*X4K@~.JMS9^UW2^0DZ2KAV;2#|L"54F#J1MW5"?
5FB^AE^~0IDIAK &>A5_V/7 VMSWG?2EIP/C3VJN' #X367+>@~1I'+F^X#>J?C.VY/WI>C:@A@NH" 4D)#3J|31"
#I)90_-0 D1ZIF|3@I.*QY^?NI M_<^6#-0?V-I>W\$SD%~X<5R|VO&2MSVH=Y@A-|Z?U0/"86.%X*01523|BZ2
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(C|AS%_~51&I<=\$S5RP_+|^2YFU%Q&2G%090\$.|B1&NY4@O M2&%~K;~TF"JZ.OU?+~2 GQ-
O/(P0W5J>IA^S0%_EM@WZN%)\$VFB*|FP7O|ZV+~PM02P.\$% @>X=#6H4MY(DT3@ LH(10 M
|KPTZ5P.C>SL.5S\$J3L3H2+|YFH52 M2!&WY*OO1)/V:9X) X|71T9'9D9W9TL:(A967EY?E\$1L+&QL3.()UMG"
M3M>)R<*6ZH|GAC8ZMF86-F96%I0W)SKOK.TMQ.DM+?G95)GYU=GYN3E8?-D/4UY1 DI?
7^G;J508W9#|KZ>BP& M9@;F|A9VMJ V6%DH6?Z_I0FJ2/?JA^4\$9S#)V9CH&MG|_0|A&L.S/2(E8F= M5?
%O9F9F8^458/EEG@#++XS^~|6D("I_>#4^6-O|&_J6|I?|Y:YN9"/T" M+?F*/C|OPU_"J#
fW:U2X#ESI3-J@V6|P'/V|KX)740QQ^/Q|Q+>W>#>P.M (<\$8QEV"P("A(2,A(B"C(2,BH*"BH:"2001VCX6"?
QKA#@\$=\$2(I'<(^8 MC.X^_2D-Z3T"2F9*&OH'C_9B2A8V%D8V.@8&|EN%~H%#045%NX6&BXZ.RT!"
M0,+PO_R|_0%W4.\$D\$O1X|@!^#MP""?@8T_9@7D.I^?X&D?P"(A(R"BH MMJ#0P0GEMP%X.
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U<5EY1655=TI+;UM|IV=7=S(Z-CXQ.34|LIRRNO9E?6-S: OPZ/CD M|S;^?>+&|G@ 2XOWW^0|GN@'+!(R(B(*+?
Z7)/MWP?XN-MUPR @0_&@_A#B,?"O"/8|8:~\$BJIGDI-^GIDT/*F4U_OJ+^HA1:KJ6_0' M
WS"#GRO\$Y:0\$S\$8T&G|ZP)%GXP+0W-N2 JV>~SDVP42%#_!HPH/\$V M#B<?|E:M-U=?
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&B;+~MJIRO.D)X3WPVJ=41>%Y8|TP/|BT?>~MTML4<5P5W3G4+?X:S:RIW/;>_@ (MQP)-YI*HS94+A/# !*G@~I
<|T*|8C/~/G81H5|&A|^U1-'\$(@_ \$K_K" R M@F)O*4.% EK;+*|+A9-?(E(AX-
^4N|I^FHTM>MLCZ&)|ZFPFLV7N#7D(? M<))4TV\$ <^J/AGY)U??ED'PO-6*:R7:~A^D+;1NZ-W4| T:~?VUJ/"A"RU
M.\$9WGNM'Q8EE,G MZG"?/>AAE5+B<^3|E11)WH3RQ'3|U0A1%|HO!"LEUB"+A1?~*WNNX)F:2\$
MM>A:'P7EW:L5?~QID|OK^00U3K6.C/(*5|<A1^&.ZN"Y(I+F+S|S\$24 MW:PY%::~&EC@-
L%=QU|1RJ914(0TUG>T:8LNQ*|96~";+T3T/(706ZVIS MH#7T7
HJ&5G!:=)UTI+9H|HC>~5K:P#D7?03?%:=Z9&BF(?V*+SFW56Y5_55JO1#2IJ+V8EQ-VBC7 M5%ZM.%"?
1_JB\$CJ*~7I+KVRK|^=|6|CW|E L(XW%?;#W5BE#L8I"IS&MOC MF T7S_I
<9"50VX2+ |X2M5T.U'C.IKIX*GIXL!&.<55^@|67B |I9I'B M=241S|5M+UMDK2,300"ZO9JWGM?
I8AJMVH@'3(OO!=2<.*5!/W=GK:G5WSO8 MB+SJ8?VN9W+/N6MSB@3+F:?
6.;B"P.3#BOL;=GH@*UME'ZZCW"~H^>O:4 M%.-7%N1&:\$K?L=V|0^.%0)"8FK001G3J@<~K=\$0@#
(O:MX((>/RSCW|.%X MYL6HX=*WMVD:ZK.<+4X6?/0^7+7#|6*?25H8JSCZV1.2YO?>~IWFGP|6I M;~&>?>
4DI.78DT'1YRZZ+05A'=5>A^I.G'O|;~&^OA.K;2|N M;~B=I7>%#9B2(Z^NM0>&Q0|

W*RK#)0AD'K98X12XYFILZSQKARL?N*5=-M^HR?+0GI"B%HLIP&IEI!DJ8)V%0LAWU;Z&<,8=T_A'KB^*CJU4-
8-T!::@I_M-SYI%:=7P0IR3T\$5/S)TL=H)1#K MTEL,>7^B B%,KSN4*"G\@G:-
'5X9N3ZRB)D74E"OI=>H>QJXR...&F[CJ MN]QSL><"%5%9\$*"-I/=409)@I%JTFZ?>90(6A/A0ZY.X)-
S!^@NL!A22XUH M0""2KE(OQP7^P0'WK10704?("40R>92^Q3+?JP^FV)>(G3 @+:(LDCK.EUX M+4T5,D4K?
\$W*Y(SGJBCL\$ZH<>C"D(YY7DOT?K:F2X49D/A5I+-#5%AKP<)4 MJ^+TG,57CN&ZM%@.2X\$Z72+-.C_"K-
VMD(PU'YVYWOW,J1=TN- MCVZ1V%E4?T+WF*&RE(-V=_23)I:8+_:L)"0(N#!BRLW;GN[XF/6Y)ER
M^>NIV8]C^*F%#I=)"2^&J5NE
'N>JH#=-NZ00=BSR#>5..KU25&XZ,\$EKD3R94I;0&&V2C5WVEJHYON)0+RYZJHFIZTD0-2#I
MNF84.Q^YLBMO2M1IGI9)KC=9;JI4&;&U+S"5LB5&)OI%I8_ID.1"OLUDL4R-M'?@2I*3=%/,&G&G!1F^BXI9^Q
::4+LIM(F;+*Q7(?X73B\$ IL5- DGK;+ M'GP0-UBQMBRBRBZ4A9KFJKE\$>74/TDN^H=5N&(^AJ.B@.3B
W%!'3.YGN;80/ZH^OJA0F^1U/2-\$0C1.0FU?QQA)WTU12K5(A3 MEH&U=;+@G*7=Z'BO#M@_+"X)5>@I,!!7&
M:N9H@YKFEAT3>X ME>UYIC>9\$70+(L,UT)5;SSBOG2*GFSG%#B)I\$Q WU9HF4-O8>JHW23U>KJ6
MY_4C\$BQ(0TRC%=R+C=9>2TRMZ?45)NG36Y97PY<3MO>I>M&=>WJ0I'OO;+& M3?294X9S&-ILZX3=SI(VZ!
3^_7A)I\$#.9YL*2<9(KS#)EJH1.5M<85=X!R%9 M)KK+FU^SOJ99+\$Y5S24-
=%FGL=83DK+LKM8?"H);D\.*Z_H%FAE="Z%+X7- M;YJ_."I8.\$3S#HQ#OSUWR-
M;O>;.6&Z(6L8T>EQ3Y2539>J=.*N@JBI!="+9 MEZIH;W!(*DXKX3->M&A6Z9=AW;PD/5F)WR,IZAFZJ!O.
IC&DUFO'Y5HUP M&CZTI(EI9;17YNZ-.KGO"V%CD!6V;J*:.GSAIA\$P9 MM82H)9I0OZQH!H8+
R2Y=3;1H&("YT)6."#R-W-KEU.17&Q=3G^2 1E7F^T!H6WY^HQ<&I&CJ_ETK6&N&LM5!T!O."C>GY
MIRBF5!%5^JY6*,F<0IV'G'V'!M^PLMDG3-V*5GN27N-CAM,C8XQ@YIZY,%/
M5A6R<:MH%>)DF(N)'I'Q'CCZE..O@56OI795OB9Y2FAH=9LI=NB8R;.*=GD1
M73/_V%0959I=J^U0>IL^JBFJ+ZVR:=5YDV5.M/59T+I*+I:C60MCRG*)4
M8IZ.0*:E81;Q+_EGWU+AVW"-0D6J1ZZO%HE6UNL_N_G7/3GK*U-N\$,SPMEK
MYWDL8YI6BTXHT@VFN>/(HT2>\$JDBJT+1QAPO_'Z_)Y?D)HW9;+"TW^SFC
M4I%V;NXX*FI+L7IPZC:SNX=-2)RB"ROP?'M<9QX@1A_VHD7KM%QIBU8S_4-6),KB(*Y#N[70IOVDAL&=\$LTPH#B
MYTD7? Q'##>+TXW0IYPPX-I3'P8.#RN#0Y^~/AFTO-A<;R51(6VJU?%=6-0
M7%6/4/S%LSL3W*X_ZIOQ7Z:=IX>8"DE@9M&+>NOT&G#=#L0,Z9XV"?U'Y M9F&LJN13+JF%I!";9-
J5T'.1*QT8!+BP\$@9X;C6>QPHO(QQ"KM%J%J'HF3!@ MQ73/A5&G!%E)T43&U'D;I+;P/1@PE%< Y9J+*&T?IGZ4CM
J)JY^33'08C^M+1/3-/T?M7N*..6*M%<I4ZB#E-%I\$D@K+7WQCP@24751D^8-3\$NQ)=\$ 7XKV3P5\$WY
MOR9).T7"5=#T?21/G'17W0XMMWYRS(I0-L_88I>P.#^H<)X+RUV0>KY86I> M;*<P1N?>G0_OEH-\$Y<&
(_/93_&\$&5D)F7;UMM!P5E+\$C9!WMK;.E4<="I/;.30XV=[C'K?F!I;MQ!;X"\$K*&G#G?;906&9
MM!W8=L4ZG2E5S\$?D!>_BC<+Z4%I6ONQ\$.YUU=(R>7F-TI>+;+>S+
MIYZO.Q0236@IDD(!@BYK0RA:XLXPP+N<252X^%3P+2^N;4U;9IZ>F' F&X
MXJRYZI*Y"SAB/ZK("D7I#_NJ:OR!0?FU
M8"RG:2F>Q(X#KEY<7NT'Z!15E=:3W%Y" &M2U"DQJNT/%ZUWOKP>>VRF7N
MLH*F\$N5CR3H&E#5!4OY!LMRCT6H;7AW%CR8AU7O.F7L<;+S:RCO*CDCH? M("3<^XC/R)O2IP'
2W<"+POJGD_6!(A7A-1FSTF.V)D;5BN_TU.!<*Q&?"B0
M4;R3.6<8D8_ BU7GA).RWL#W!M7N(OUBJ)UM=\$0510Q(I)JEAJ0<.*L%P'=-M!
HXO.081G\%XI8E!FZK.2I!"\$KR"8IM.)! I2.QO#173GGL&T!?'&D=QAF M+?={9H0HK,?1Z%4>G80={HR?
SEUM+JXR4^XVFHWI'!*=*WLX@KDY"U_% MLI3LP>L.L00XXJJP+_ \$YB4@KRUIH3LSO.%6^/ZY^_.COB8I
M%!'#UP...MH"R36JF;_15!3'_GN8+;E.RA8%O-Y&C+B.+1=XMN6>>V!Y!JSHCIG7"S!>
M/DEXN==R9&JVN.U58:/Y460HMQ:SJOAU13LX438O.M.(Q7EO3.">Q>B@LS7'B!YQ
MSADITD/&U74K;NMWG<_U%FUE/I3YS+_Z!SM53G1-QP(M4FYG?O#%R)7AE4;3!#CSCY5A;16VTI
M5\!MQ4&^D!.CHQIGK3@1;IH-*Y\$ (TF(@;_@".^69 IV:CTHCUP*)KLPK47'OOUP M-
+YG9*XN5.=WL4GOU.'E+E(YX8FD<=OG^DX&>|MM&"SH&G^0/48VD6"PZ>2>0I1K#BDI;..G4HO;..N?
=T'Z)8'Q'M(6?5NV7H M2%X!@ \$!AF06_#1 M<^+Z4Z!_M(RBDM_9TN" M6BMR M%P3V.E>8D3 @(
V*LI)I#&6K!-=;6=*5D@H5W0S59IZ.T?HDKUBHQ;_8R* ME(Q)Q'P5BDO=7' |#ZW2&L;7.%9*3DF)S,4T*F-
;6VIE++9GYP_F>P'S."7= MTUWHI7BZ2SBJP5_M.+*YJ+W5BMBY@EZQI(?>&VEX< M;4(2%W=I2
MC*@QH>1PILC71ZY+;VG>;XF&?Z(L>VT00N+|BR%DY9(WX5=/ M#IZFE+6O/TON&>6G;#;-
NL^O>+P&EW@Z4CZ>-U_N7Q6Z1HORJ(D;7N3HJ@< M%<^&J4/F+_ =98FNN-F?
TR=Z'UC=:%F30\$EHZ>KVH8?>KI&X1.F=CK\$CO>L|RS'IVB.TE;OHZL M&F2?
6XB1)9@SG7JWM+IFX6CO!3"B5*\$4 MVD/A3PHUA#AB-O3DCTRJ7L86/
M_Y)MUX2I(*+1;_OS6:R"/I7G_)VD^".1IHU8 MX/B:H6=5^O">IVY'
(U/T2>)#""=:_8+U,%/5%\$V^Y^XBIG3\$%>|M!;4=^V" MN9I'&(W:76IPQWNQ:S25?\$(=0'JE.W9ZRFGS
UL8MOGL*_ (S8N49@1IECH9 M)7IZ1'9PGI\$247QXI+/7W2*CM"4ON^FGD%3=DWB;"OD!5#FU\$005Q%?14C<
MXC35/\$3^M%R+6S=1^+8?H8M2Y6CZJ T'&??NL.PKT% 3!T;7R) C94LH9<+' MPO#4AMNEI&U\$;8=JZ^@
\$#D@>A3_MAO)N"(4G7=@&3 M7FGY.R=UPR<#&*.APIOL(+1AASB00ZA?N"C=4FY+).)&ID
M;U#9WDJ=@8+!)L^U2!H M06E.PVH-8?^U.(T-G@.CRL=T5>&O_87ZZ>?ZK)"?+MFX3B)QZ)G@A!_WQLW MJ"=
K4M)(4*Z"3Z"%!R4%I2H9Y1&AX+@>T+FD|XRWR MV)X!.\$7HX=FW%..M7 IW=
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WIMW!RIG2FH_A+E|K6*.#0N"- "SRX M(V8R&=4I*8."J!15/(8B#VSGGE!8GF.=QAI%+#WFK/XA\$TG>XYH-
N)2?H MG|?%&M+Q(3=Q5T<ZQ*^&.%I)K"T0Q RLVIOHJDF
M0B.@M|_*LWIMR(>T5L;NIN<6&18XMWW18YQH1VNRI45IBZC: !K>+;"L7 M%?
B)R.\$M(9^OMWW!RI:S1R:C.VBI POSXE5;LUK5!7=IS!VQ_ M>WZH8ZB!3IP0M?E%I6&0=4 1-
LGGI%915G.REK@!K>;LS0=XKD'-;#>2X9I6 M3Z3YKH ! MPX_Z"/K#_.-LO;)1.=L%@9("CXYXBJODE?_L4J
^1XC6N9VXUGG3#@288I MN0Z/FS(8\$"%@.IDEOL!)LH;R.P\$JT*ECOL_FHW'Q!#11/!F% N6GGS100 M J3/%3H/
|XGD-Q4@D&L&I*"(XCG8+ H=H&HA-E.RNRFIKU!#9^NF#;^=N MY*#8D@3GA3AO!0#;QH4*H<2*1FJTY+V630-
&>XV0Y(D&E^!43UZ%7^^(3 M^\$5>#M)(2\$T<0#.N)8@FM_DSHQI!6%TJNF^|PS;:9I(MX+ &6IPF4 Z8I MQ+
P!+,D^*53 A!JC+=SW|WON65(8;?BP26>M27C0CMB3E56?%RH MGTAG'_ \$*2T'\$?
JK.GB:TCVUL>I;AYHH@WN'M0B^ M<6H 0/^G@S!D_Y_O #OT+95GM!ZB ZY%&5U0^4(3;_ VOIYT%CJS@.(=4
MR%>##2I?7+;+;%QI_ (6G#T?Z<8<0IE#54U+955B#"IF4\$06.\$E&OY@.T!IQ M8ZH&BI2IXQ_D!ITZ6-
G<2T?7G/_?7CK-K>X%LDODM>6=RVN#IZ6I'CN#X M?&OFH^92(16F49(PUXF"-JIEGI>X#M4TTBOOLM8;L'#
(MR5^<K;KM>TA44O-MK7BP9QY^&YF;
<.QQB=>FR0MI;US'ZO&*8I4JH8YK659+JZY+Y;G5ADA6*JG;+R=U!X2MED'F3G4CK%/RV/9+IFG'VG M8^
)4.PJ+=/EVL'N".IU!*X7&1LFIAB!C%B;>9Q+ MC+91 NB5X.(YMC6P!IGZ0R\$8L_<(6&838I'4HMI(68'GIZ0(O*HI
MZW>%9)\$56F;R=EVSU'ET>|H|?+>C:E|PWT'0KW_#VLQUB>ZIN72!2WA-1 MG9TBZOBP#1NLIK!)#""D@|8I^\$-
3A/IB@4;\$P8,1N?I!@+=I& U;O*%OHD MP1;,\$E^P93W)6"\$57&I?C4/VQR!7-J'GVF3\$,"")205Z M+0D#.AF;-
W/7GMA^7A!>=G*RA+J5ZUR>DL_ DC3H/5!2&+1JP0#&A5@P&' M@00JFNC
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Ti4QWH>F&E2+ZRWXRJHQ9)9\I9"G\0)7Z)F00.CZLCJ5U=JK_RY(&=W MY*IoT3@)FF.&T56!""!_T_T1DlV!
>&S8F#@!#=" @100\$AM4P:5#9LBOWYN# M2I[>#N-DNG/V071Q=#8=H'YVA#|+;)-
X6F?;HXKDRY&5X=H+Q,7R4X#FL MQ^%#L7T=%G+.C|6;|C>JRHrdY?653+|%N)L9F?V/2\?|6'@=I-0-ANSY<8
MI9<_59Z998HYQM2EEJ:"9B6QA\$I%)?@&70|1-D\$S;A;S^(\I9TZBO?3|I#=#
MJE;|H,B0NB%D:@+|W:|S@XPYK8&P5M)|\$YJHEMS@SHG:|I|XWMEIT;M1|MG M*|VVEJ9IXISO8C!|TIQH|%|_?
7FY07+ F|H7\$LN^9;U,8% QO6Y*U3 P2K| ML7D^L>DK&ZQ^KDN)XEJ-PR?|2JGF+V7+ZAI%O.9^|1#1VSK>
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@(UCRD/BAOQQ_&ST9G+ZP.C^;|PG#ID?270C+)|LH5_M/3IDES986KG2.P6>@.H<.4669E)T!O+\$HQ3*_0?
0/ULO:@.DY'Y,"FI MSE^L<1ZE0Z3AE02_@_B|OK8<@ M3L#:%>>|Z+>|A||5./H: X, _93IK?;|/1^8YV^17\$C^
|KJO=NF-G2B+|S9Y(Q|<XC.QNV? (713Y\$IZ#5WU-MY=7*_/;|010-M9C_4Z#3|4+|G0A;^<^?
ZZ>O0\$8RRRC6N00N\$3#95>O+|H#<6|G6|\$>R/15^M#UF3'H(INZ26,"|UHD&U*,>""@90ROK"@%<|D&O||@29X
=?S2V_2#7OCH>5G1)1AN:8D-5D5I4%P8T,TVTKA7"0UQ_M=|UD;|M3@U@O/NJ*%Z(\$=(M,PI9"X7Z/IT0:K Z:Z.?
AAO\$D0KA"QJ&Y>H\$ MF1"A_/|H,=C3=;3=|,ADX6NR'#@(_?KFMAP)|ZIRL:L17! MMP'T^5@>A9_=>V/&-NK@O!-
@;|RN@?3)D>|S6!|*T66NFO@B(D^VRP"389_M6X1X(%U|H|@:VH\$;\$DKA5)9V-IRG1UYXR4JHMN9W.O:-
>2NM93J8+L,2\$; M&2N|KEI/"8#7C)*^0V5+@Y MF^D+MT%QG<_5#/.Y#+;9&3CA772USGX>?
K#;4:1996VQLWA)!V&61AW(I0=|L3)^@2S MPD_-J|>OGRE_-|6FC|7@3TR+21HXZH|*KGM"7!QZXOQ6@35X-
MXUB|G|7.B M^6Z2STC?%A|&G,ETR-0*F3<+7#X2ADJ;#ERC"T*"02_APL-UK;|V9^|MQW#^/1)
<8VY29Z?7\$4_+|PG|!"S;Y6UU+7N|QHMEM?U!|=|PWWA_E M/(?G&?INC5;
|P,O|XC4&GPH4&:S^VE5Z<94N.8SV M"\$^%_ X6I"KM#KA+N,FP>|!+ _DLG>O|3'YR2#,_^_/K4
M4BZ|7Y*2.V*8>@.@6@8W(M M|*BFEZOY5TD:SFE-?L9ZE%K- N9IZIL|S0B|E@;S-/WY,KAX>=*U5R0,D)#6
MMM208.C B7Q^&OKKQ)O|O"+W_6BD<7|LZC*WUJR'|@F|CRIA6=|JY3*|%)|D'H.OAPO*|F>(%|:=O_7T M0|2G?
&)C4*:(O|ZOM3|HM;|A@35L TU'<@Z13P|5GW6\$;V6*+Z8Y4+)|_<
MSY+*WK@O3ES#368M^=*39\$B2|AK212G<>LS&+C,E>NA M**J?JD>==41;DK8@?>EP63W7BMK)'M?
(B\$GC1#-W=?K=8Y WK^ (L^BS1-|OQ;<-K)6O_6F
MY8@;\$9V2076\$@>H4|_Q| PXL|,BP5&S0@|I,NZTUJ2<7YN|K"AQR|'U MB%6:6UZ|IP"||7A|/-
ND>CA|4L&RWOX_|E3AB520KJVLCD)O?AVZ;BXA MB7|4L|JT2V4E0\$;|,,\$\$PE2_KEA3Z_VSO2|_YH0(>W5TE((D5
+4E4"- M|O(#P?JQO?3;I2:5F8HSQ??P\$*O&UO%2^?CX|9K8^V5-YR|Y^%0XL'%>E)X ME|O:Q)29|M4"DUVIER!4,
(H|2@V@!_Z2@H_-W>5 L,"Q\$|Y\$T0"IL3Q_VPS, MJ;_!Y?|LV2|25+2SAC;Q*4KV'=B^<OS8SO7+3>=C;W?
R@RRH='04#:#|O|+\$= MDI-|ZIK@C;N@&H?DMGRH_7UJ_38+9|'3IRK#IS^CO0IFW|:918F"N-GK'Q7#
M+CELX5\$E>J3S;M_XOZS0\$JMMGOQ).XWA+OO"+EYWA#"L13>I00) M,2_=N'S|08AZ_3(E#A+2M+|
|567A|GBCFX_0?54R08YB?";|&=P^0#(9C5C M|H|"3842">*/+EA
#=#NH>\$T;3:6X@GPKB|Q|30|+QO@2B@H#MNO920*5*=@:0 M8^*74U.|FQ7(-LP@M+D;+|,RHB|B+I/Z2*#KU\$C7
|H6E;M,2 M(D<0=2A#F3?%J30M3_ TR*#1^V0I2+Y@GUN|1BTE:S:42?HQPZ@ M'U.!?IP&-H>F"Y39|
|MODWTY\$*7NWE/PR%|LMM'>|S|<=\$J%?VXK MY*;B%/L;OO&R^"TP-
|SX^KYJ"U=&:W&('W#C/?X8/#KB2O@K:6T6&D5G^Y M,U,9_J#D&1>O/NXO>X+/-SV|=:#1; M\$TM200_TI
\$1%:60%D4@YOY(YUKF36%D/ H|SB+H L:8=QP#CWRY-CH&; M|C<2Z@96N*=T?|2_L|C06 UT_@"
|A'76"ON%PXOM4H&^DX3=DY;|3(U@EF>#SH#L M|RLH@ZC=>XU3>.\$WJ-/W|4;BJG1Q0'6DN=|(@H\$>!
|JFOAG>\$9(|I("N:POUP|4;AG;#S5?""_+746">7|6LKE1 M%/|K,9_J2O1R:A@W1GYUR;C)=#?
LFRN.H\$&K|06CA|Z%(D)#N/9"0|:379-T|0K3'T:86_M(K5|3V5MMA|JVN?|6D_EN0E<2IFDZ_6U-|700/G%|_
^H21Q_M>"FCO4;W|SD%#H M,2@>|4U@52Q>|X4%_|9.PM;JAT'P=|>U_G01=#?;?D|)G_Y.^8
M_IV3OVR=TS^CLG2?D|)G_Y.^8_IV3OVR=TS^CLG2?G?T^19;B^|C
MTB1*IQ^MAC|5TYE8KE#805Q(A@|7P(|DIF_7WT_#DB1C4?W|-8=Y9!8FJF7A02NS M/"Z,53_POCGTS??
PP7RES<+5Z%XV(&-P/85|?D#M_^.OF\$PL@+_YB&VWL M%#>60^5/*TOB-0|)(7Z?9PP_1C?W+K|A07GEC
ME5_=\$KGFYTR2KSTCNGO9GD%>30N" _5|38|PK8\$-M_V&+L?UX+=5N" 4T? M8_#1"";5@|RS?
R|Z|:R^);_G66|+MHS0;KF<0C?2\$ CW" S6=FZA-L_-RZ/R|P2O|+K0FWNR8YYY;-9^I*9Y&VU&=0 MPS;2J;<|
(^P8.\$LGNC_IYAR:="5>%J:";..HG\$3W|T&N(-ZZ63@_?V4&:\$8 M^*M7
A+X;9N|I03RE|IYV'=#C2@VZN="VZ^|J M,M,2|&HOFV M+QYOH\$ 1L|XGG0|&6_DVO(3+8\$ Y1S?_
|4|4E^M\$XSABOPW^CQ_GQ>|_@!"U_MHXQA-3|C<N<(#7
@G:EFRV*1#OLG+VSP927_<%XTXYB+244Y*)=NTD|)5R< M?|D>H.J.YR%#^?)02Y"M\$)78*XD#^3|WG15ZEI-
YGG9@H)_OG,O^H6JU06*OSBH'|F0PGOP< M|VE5|J<3-
BOEJ|_|"\$3_K,2"RN7|SVOO):Q|A!B8(GUM3AXS*ZEVV>R"@3E_Z>+!_KP+VA4&).1#|H_#HATWJF9|%)7/|E6|83F?
80|F_UFNJR|V@C5;G8Q%W|;VB MH>#>E8(1X6)S|XPR|0N^RD^OLCB>5U|N^M_<E+7\$A+T(3P)|/>=^%S MA?
|:|^%?30=*\$?Z1CF|H"*J=F+|=0CS(4/*G4>0@|+|C)BC|A !AJDS62L>W M_B|3|A\$R;:>>W%4R-
>B^CLL;G:Z5|6:TSQ;0 MQ-YGFZ@!@91XHPQGH\$+9X(+>|I3|B@4=|L+QF?R;%-
H1^E6=+X0;N0J=|XD>>@HV15\$=(4&|+ M6ZEE<-T|96T+X;@J/-;S:4*RL|P_E.SMY|_4G,<
M|E,M+91DF#KP^9Y|S7|5X5_6)AKSXK-C\$PZK"?JY08FA#/SE0W MD8_VS2!#U_GWLW MB^3_|YI4%Q#%\$U%-
+|Y"*\$)?P.1\$;N^I3&ED|_|/(@R=%7+9DCO(-MV6:2->UE21%|I#(7\$3#W=F?
86V;#E/OX%:Q=WQ7|@(|YD1X8XBR*B\$*?D)7LE5_MTA7C6WW=;J|_+|B(<2#HS|;.*|(^<0|G&DB:|4=+?
7|0|K:|X@Z?AF(X M&8Y*9E9_PV?FM|8S=;?5WC;3N2N|JW/EG4,K77M_1>QS@V;|I8S(QJ>MP M:T4-/C+>
E@IS=G"^+|3N)TDE)C/QSC_YNX5^+1\$25;C@OZ9|@_AH84TKD;
MM^&MT4Y+FYT*WG29%39(H^5ATP9|Z":6D6|>|O_S|A2JX:K^V""59Q\$A5' M5@F|VDSW
C(|)14TM.@4>J|_ ^7YS/8;Y+B:Q|';CGW1KWG<..?^"FTIC^X MEKV"/ZX_D?9YE*9Z3"*+2KSR S#L/84;|D+M? K
=JY6;L>U5RNM55AG PJ;#&^%L^MR7%;ZK84%QZPUTR#H7JR|L"/Q: ^ MA|P*ZXW6*N>=M-
="6EU6(+RH)D&T6|RRY=|D|\$R;|;LX|MDZS76#^*I-IYY#VH_%|@C03?^RO=T^YIN.2PJ&+|;WF8B(9|L-
)_500|ENL^LK3"C SB_M\$1A"<1>W66".42HNKQEC*L_Z7.MV2\$|L/NM-|H06657"U:L6J|_Q>4_=@NC9U
MDL;G\$8,QV4(S6OS-Z K|4FZ&68_ MVY? TF;SC4)L2-(83"U-0*D|@1_!|Q
MZ9X^X8IKC|APD31_FBOQ4DLJ2B|331LPZ|D_ CX"WN|3UPTZ*E5@_B2|N: M&\$>F4:8_QIA!_)
(E|2'T<>=>5K4"6C)>_H^H|H\$|VA.GQB>-E4*!MECA M>_-E3|<\$J++SL^|L&<7HG_CH|V2L@8_O3/8;-|/-
-3|_|W|7|<(KX.FDD%@6S;YS#XI=W#AVRK@G|522_3JD73_1?MYO5E>R MF=&'X6X>|)4@&_LTH.W@;9ICG|
L\$|&|O:L_|@H5+Cl;G+Q2V|;8*Y_M_01_MZ|M*\$;1^XD0#HTCPDO+Y|UV(8<*J|I'-Y-OVD/X@/X)W;|HU/Z;:(Y:I^Z|
|H25*|Q2_|IGWB|UF|YWO>STP*|BT7Q8M,MIH\$;9QNJ;2:6P;E?OB24|UE M|,%U41V32V XP<5IG3-
_Z*R&PUVO22^_EM.>|)N#B3FX<*)N7O\$CGNOV(;
MXAUR|:\$LYN0R8X6GC,O9:NCCY2|IS|A6|CD|!N^L_|#S4(@/D/%7K3M\$^_8 M(P|C_3(FJ<:3ZL?S3XGC3+|L|?
C&\$CRS>A?V=MHA@|KD ME4>RO%17L>I_V*QJGU!#2F"B=*P

E9+P)28147_!=Z'N|%&71WW_MTH_L*?S\$QJ3A67B_L?HB5_MXDP224\$IQUM:8XP1@W%)&'@?<6|V-%/66H2T^|WJ?

IOAN*189RSV_HS?K6 M+@GT.*GYU7A8 MY.*E<7%T1.H# K^+4.OAO*8\(%(.2M;1\#VZ4729\W: M%HO'C
2\^B^_CQ.1E*T;=[@EJRME^%NJ=G1T>YUS-/^\:D _LL,K1J^1%-0 M0DYQZE(VR8,!&V.\$X>Q""N7*!
\$9\$ _RHG.U1414Q.=9\Z#%3 7L/B1^1YX MB1C!?:=,4!U+E#%A5R1*/:Y7ZAKFHSVGBDS4\$FH^,'#>|B|
1,61D&45(54") M%8 _0 _JT&^/JE2;,<=U!2;=_H91+SC=#&X(JS#5.V\ MYTI&UP\ZJ9WF5;/'"=@^_
BVS&*^\$DT6F6=%#E.B=14U=#=P MJK*2B%B'TJ2C.=<\$^=E-8=;HDDQMYUKL;(?<.;O+F'=,XT5=3Q\Y-/&O81P^,
M;VY'Y.O=S4B=\$;2/?<.=76%2D1LO4!7%5XEWJ2/3R9\1XXZI"H9LX;QW6Z26P5?
LY)ZJXV_N'L_D3JZC_\$T+7C*0JH7V,DDWL!,\$\$^~/7Z MPJA,8R*A)>(Z+YTG9J*71H&NW_985L\1T>21SA8_-=4+##
(P)0\$E2X%Q_F.G_*(I5=)BFY=(D#I,O"8TJ_M@G)+TZKIK->*^3_J>LQW_"@RXKCR\SA\I(
4(HOR\MF\NYC6B8P5)3IX(Z=, MHJ>IF<YYBG5\@'3MPLWG)IG7O)V6IE6T>_2(WQ.K=O7K*F+92%XDPH\FEA\I
M8J\!L%IE%PS_).(@#9%Q_Z%M%=DC)/-S_OQG3VJBCU^&G*W,=A>/FA5JTYIT
M.=6B^1.O&GVI#>+R@#V92KQ3H:~\$P5NW+ZU#V\./%KC*7YQQ\GG*1%B;ZVU7@? &H'9P-"%J(2:HHB-MDOPC@
3NY9!>_E72>MJUK6YV\GH?7\J\$!S=*<+S8RGU\!=NMMAKH M.ZQP&1A'T'D\IES6*[*3L2\2\I%;MXD-
QD_1.R6QUV?G'B(^UR3MVRU!>3M-MIBF5TOPM*
IHU:^(8/8D.O3C>E2_#MYZKP:L4"_*>24X\$"%IW(A18_@FNIA.^ M@*,*22MGPH5\EWJN5
:F"DD1J>@GFLX.VXPEMH,E,G&PY_",GMM%+ MEX)L1R.J7_=/5O\+C'3"WWXM;ZC6."RMD2DV7+!<0XIB)!
<%WF3#2K6-%L_MEG-&2-5IV-K>LA0+ON51%T"18NAM2SGANW.@_J4G4D?SYX5NHZ@_C'23%
M>N2L7YLL;6?"K^EA%NCA\7_/7:'.D)*PA151("(>FC?:(J\$;A M2)4LPKNX&@3XHAD=K&7):!S-
>/FI_RZ\QC\$@:CJA>J0^DK?TOE";.)I_-2M=%=(VH'+AOJNE9;2XTSX?&T\1FM1\ MK""L+XCA%2.NX9.
'6YO\$1KG0!6UG5M3KLM\CRN@88#>F=?QDE7MOYP*H ME@=#.CN6A6+CDJ^5N&6-/8N.20JDKGJN:~\$V\1S7)
1J2.DEL6D7&K X_=H&3EU.\$(2JE>.=.1YV\ M669_*26\$V4^:UZI4XMP&BQN#Q\KN2TP#_K\T(EJ.Q4V+7P=
(X:8L45I1\$-EL? M9+9D3UFTW/(C3%Y9.249?1GLUK,\$S-?=<^0J1Y\IE<>S6;!&H&DA@JA(A'
MMP8UB4IH_1VY>%6F\1H YW8LRO\WOGQ&!Q5D)@0\2'J'W<7N-##1X>FSQK' MZCLHN_8\,'F-JLK;/O,3\86<
<I'&"@U?H+U='KF!C=ZX0.IU/O/@ZP6. M\$U5YU_,C*~IV=-\$9B4ICZVKH.ED/#\I&UB@)Q_Q=
<*6L_JLOMIK&H&C(!T M:2.SV.>OV^JB.K?>5(*-@K!O0/7@2M)9#U:Z(+ONFA8!->NGO;SP7IL_)J>
MNIWD"TN*Y2EZBE=80@H*MF_ 'F8O^FL(XQ8W\I\QM9%LK;!6:B%GYL SM M1KO;(2B\$PH2+UO4N3*XXYS-
J8/T5-/;^W+IQ"_SZ\$#0/2"5B5D3%<.)& EB MK7R&6=GB\C8QMVPQ) B^5-3%PF?
+H7N30:M\1JF&U\$V^<(N\$8EAG?LL2OPD M\$GTZ^D7PMZAT\IWZ_ %S11\$JG\^N8X\6DA.XG2RU*NJ1BPS
9/S15>BV MT3\;#1.FPEH%K;EPF6/48O.FG\+QC>LM+4;.:<%G=9;ZDXBSFYFHTP>G& M'P.D-&%#1\$5;31T=&
(+O+F Z+\$/@O.S'P3W\N;1CFY.UH+V\K7(GK\ LZ MFKX4.1=%U@.KBAIZ;Y39_OH\JCH6\;~\H2POB9;S3BQI>\$66-
,4G-&)61 MM5\V6BCKC"PSQ8M&,LT(V2+I\$K)+,G;IH>R% C(PF1\$9E#;,~W6^<[HW\IG
M2.J_7W<-SWGO\JOHKA\YIWF>IV;X@Q3.UT+R\#GS6(*OY<.V.\$X/4A_MIE.T+S4K+)ES"YU.TNPXPLMZNIKH
10G).54ZV;_?#G=C M\>FWTB"@WLN\K29\ADH4\I\ P JZ/R.S6I4L-EZ(7A0=\$1.2\$(@W="@:8 M>H6SB*/KPR?
37QIEC"2=9Q<@2/L_16H*.W5^ND.O9.CA994X.K\");R-> ME#TFP0=VIM_81?
\$IO*NUMIXVD\CD">C*Q7Z2/24\G6A\#TL+,%5SPQ"HJ9 M J+BKW\JXH1G5V6@!XYB^
MG.CE,1Y3EXQ4RV1AP+J^C>S\K>.*OL^>13^ZCO&N.JZ+5%V<*!<[HH*MHM@-(%XER.<%J\KF9)_M
\$9*6.XB*6S8P&.FY9'SFK_)DF1S;).MT9B%U1"HC*G")&WAE M.KULW2&N\^G3V=AC*?."ES@=2L7(F#V5?+K-
/MS?%=(2F'%3Y/>8<"@7 M>1C%!93+8:QWX)\69U45LRL^@ZNSO# U\IMNXP(ZG\YIT+Y3@U#;BWKZJ-
AQ3B_PL.O#+D/9\6-8 MXV#X\@87L#Z@8R+>7L-"E\$)J#C?WPK7\$THV4TG>1N7M-MB+!-(1D@;0S M#I\FL
JU61TR!>A.OMLMH1ZZ"\$S\$V7V-SJNPM6+73->C5-(ICM!+2T)=2;FK GM
6Q*##GX\AT5S@R<1_4\WHGU>8X/#.J'K&;L MG\KJ\%=&M?MI7>1.J_8+&VZ5.H)&F6\IZ"-^D8Z7T;-5I*19U/"%F)_L-
>%/KHOF+VFA3\$EY.Z=6% N&M.FQ=0\XP0*> MU-2GN^G.DJ\$FF?UADF+PSM#5KBLIHT9BTV31RVFO;CD(^JP(?
HRN>>FEIC1\ M0-3.9\1-3X_A39CYH^D_&T\UE\$ _IN)7IL_*B2W M\$K9\0HN=GSLSX=A^1\$@Q;63NOB94D-
18O60\$HVVW6>NT'7K4X\LMN*;%2O M>%>G\VL)>#)SU0D(E;85U0S69T1C_K2ME,4A9I!!^DG../@^NH\(_6T1<
M+Z2.6MV;7P03A5FVV9SOK8^T&L134;/K>Z'S9-9BYKAQY>SHCS\$V";N2?5 M2;"((8F\16#(^
;JR4SR>I.+I&F.GS1J36^F?21WE'N&8#K6\$7\$U2W6S M&'P@J'5X=CD+;OT<-F-7&_*1\$*Y)W;TBR Z<:G)
2)2D;='T6*G)^1EN\1<M,%,"E9-@6"1.9U#5V(@>R7AU1E)QJE"A=92J&=3Q*Z*PF%N\^SC_3GW6>
M*H*=>\$"6H\$CA\BA\I"D?F6A\>:/K/"N("12A%MNA"A/N#1P@R8WF%_ M3ZIDCBIO)
(VK.%T(18T?PD>)+R3+%TE\$+FEU\X\$!_9Y+ZUX=C\O(V\<_M/MQ5PL_OU9-H-T(YHJY6ZW\$WC('RRQ3J&H_/0&R?
;6I9AD490VL\$J+M^+RL M7TAG9U\I%K?OQL>+1LBG.UYN4_#7&15PECJ*?Z\UE6\Y\G'D\$&2=P#!!L53/MN(-
<8&1AYQ<3.6H;BXT1"D*Q_S#>BMIC\DGDDQ%CS)FL_4P7&1R%48
MZP.8D8?ICAZ9"R36@ID\3|=4F+6PU.WWBY\W&5(1W;LY(BKHQM(^G3U-AU M5Y,"XY^<^LF"U?
>%N6.H4H;A\I.H%|=C#_6S/_O41 M8D#1T>Q>GQDA5^/XY>;NZZ-/@A)G.(D%E/EK=M'K5DXFOY7G8=MDBM_"
(E M HV(UR/F\S#)F5=YTLCS9\J D&7;V\,*C=FL56_/S^HV!&TO*&&9?ZEZ,5/N-DB*KK?N>NJOLPXE1X"
IU.YZ\X")ISG.20SJ(.Y7<4/S M%PL;"PRPML3\IC99\$;WZK7%I\AMS'^G'G"(3%9>V5=-57TI8Z_.DL34
M4L;9"WARC.K4;IT_107?DDQ"H5CB4^JH1_PDXB&F=!!SR(M\9HW\I)Q(?4A^=K<<3\$2*"#_AIG*
M(TLW%_O:~X"7ZLCYE7^HURIE=ZGJ3B@N\B\G_Q\IC.U_WZN9.)P\;)G5 M 5S.R1R3?2
7Q(K>A^)"K33!!+H^)+6F R<+- G&3DX=I'=V9QJE\JQI
MF^B^QB"WHGOOLPV\NCEI?;#.GZ=ISDP\I\$O;GK>FS'V=>.BF"*L\$H^&K)_ MU>N.O\FS_11OBID
MRW_P)02P,\$% @>X=#6H;OPD/&6 HG_!0 M !KNK575\I_P)>"^G)2L%_"@8#7B#1_OHQT+>EN90X_"@H_P M&*2
A 0K3N P\(+M0*0\$&T08B7;NKG7_1&@!&MVA-1HW_0GT41_%#L M_WKKPL_Q.U.G\$S9N+A.C=B,3'FXV\$QY>\$R?
17'QO/V*8F M'&9OS&S_!%R<\$=+@XJ#E^1V3(2(1/XOO8_@8\$C*%D9N1B\I@(\HK^FF8V3
MBXV+3_WW:6;GXN42YQ@G/&&?R+T_X"TI(5-301-?M%D\ 2WX=7./_OS?8; M*1%/_=O\SF(R\$A)
MB\$B(R:D8'Y%3.E 2D\RTS(P/6%A92&CX>#A8.9F9&9A_M4)"IT#_PL3BQ_+MFY'9@H2"^7_J@K<^!B@.R0C.H@60.
(^>.#X.T-2(NH(^N\WYWD_ D9\14 M-'0,3"QD\+U?0 A(R,A(*,BHJ""4@13W H^ZH'7.)H!"I&Z+2.A-S^
ML1D8=,+6XE41PH>8R=C"Q'A*3D)(Q&9D>L+R_2T&;^H.O+22EI&5DY M-74-32UM_5T34S-
S"TLK;V<7U\=N\AZ>@4\G^OPL+CXG(D)\E)2UMH\V=7-T_OZ-CXQ.34C^F9Y975M\26-S.WMG;C
MDI.S\XO+J^M??(\$-9-#OU\ E"Q_!%Q(*C(*^B^<0\$ANOQ#P45_?<:\$!\$%=&M-W(DH.7VQR!\IM1WHDQZ-Z2&3L-
(+UD)YWF>H%VN_CX\G;.:+U?3\&H+YNFY\$*3Z>7DCO8=4I78C\OQ4FV..JP M\5%^LPF
R")1Q_OD'DY;M%3X\$#4R(T"IS=^#_I\Q*>&124W.GUC5D\22I_.MD?M_06\Y#KZT'B.%#/_AP,M'LV7>12'8X;
<<"#=/!@.^)U CF;.>EF43)3* M\KS?0Q7D)G.>6_0_+1I"_%KH6\G+KB
MPL^&WA191A2J2Y;AI@+J*7\HY*?_1O\$!WV\Z#?W(PPL)"OI0IX@>/^O(\<"UH?12Y\$XY\HUY_MSPQG45/._#&
<"_C.XY\Y\K&SQ;O4(HZZU\@-NM@H)O W2\$W813Q>2T-K(=QDS'MYOO*Q2K-A MV\!\$IT B""K;G2(%/MT>BES
T3EIA2@<<#5=D/H02XI47X=-/EHQ4A_M\T'K5:5Q%P5C_Y%(CLYV\I.R>GXKB;%(P6R=%7X#M4H2\$FHH;I.C18
M=RL"N.LK'9;4""HQ_/AB25'0YCG\Y\$%P0("0% XQUGMPH_7'3>DH-V'9@T_A MH8&\NHXA7_AR=I*IH9XI5,
(L+>T%K@M716YYW>^ZW48YYH6S>Z)9K8*C*7 MH3W9/JE_GZ\1AAU7.<@#6X_9,"@O7XK?
2RXJ\;WS\$D'SM;AF3K6M66)HWK MF\I)LVWAIS)B\8\?(RUYA7<+GO1&/4\$9K>"+U^ M3+;9#@=P?
GLI69RQ@/CB#?@/P&6.1=P^:WJ;79;K;"X6Q=EU6V)NG%P\PI?%
M7V/LQE9WKV9Q)*_U"H:=7U"O*X5)_O%|\@NB59F(>JCI)G WZWI;7P;1_FI MGJY25'5#7IU0;

@L2U K&D&X=UJ0T5VLZ? MHO9YV%HA3YIA=9Z1+PI%NB9\$4/? M8(A>:/DF%:0A0)?..M!CU)?
 @R4BJ*=&DNXLAKL^OZ-5%F2F<3RF2_H1>2"7@_M*2POL!7E?"4I:K9\7#/UM-BO"?@^V7>D'Q=
 M69'4APIUN3PT\$V-2WUW8%;#;J/!^HJ9G;:<-MU(A0\$#JKGIGT'9(OXMBG
 M*YF^!P!R:TV7/>&N!7/_I9^*+#+^&UTZQ4SF^4/*7R<\$&F\!D8^0V-3:TJB'
 MZ6P%EW0ER54'T;+HA7M:4GHTYDTJE:7JN/UJLUIJ6R7RW7S(IHM-M#'"MKLF?3SE^!?
 !BSQGI#13ILO*WJD_T!9L>5;#01AXM-M_9D/98LG3H_!1YLM-9\/*=ZU"'((&01B<6_!V?/F*KL3!PH3\Y;:@^NT
 MA;QSGBOJW@RA8_-+L9!7F#XN&M#%VI^Y(F> MG6/LI^94_5R1X5KCI4_?/)5=P%5HE:EP.@*!+P MKFM"P4-!?
 Z*)=)"NW!"?W2<^"HJ-2UEP*)JB39""<6P571APEX+FYEQ M^IAY?TFIDN; 0>_/_G+&I) XYH-4?
 @=L\$\$/#O@EGS'MZR#T3O.MC\$.!D_-B!(62<AFT_!U8L-Z(=J*=TO\$F3-"?Q%ZU^T_D7K7I3^1>M_
 M"UJO/YXCNHBSRH?!,%2Z(ICG??\$OI)9E@RTBJ=5&1*D6I6P\$71>@0M9Q,N4&M+2-
 <_H02#CB@3G'2<[ZA=W\$NIP)'#Q330HM4)(DVTBQ5) F!_U^_,G9=Y)C> M?
 IO_8G.UDA@JH7DEL:9ECF5P!JE:P\$@R;:9&_)#VK62C>,C!_--@PA5)/_M@?/44D>!C\$J4_Y>QJYF274 VFS" %?:
 NKWBIG28P%5W)C:\$E_CMI(.IC:XM MD6W_4O>=9E_!CSK!G^_)IR!XF!(=6)N7E!P^!2R!4XSPG00+TH!2* "ZN
 MI%ZH6GUHY,W4R6=0XAJ!W/N(N!&RX!_,5>RUL=84I9L3%K@SVJ;J*%3CXND=^O+D2KWJ M_R\ P9T^!/"@%
 (&2SJNEI) (V3>0HNT/E (5YOS!N<6 MFU R.F^S=-I M#;-I*;
 (RI#)HY2(X\$PY,W5RH:PXG4I@H7V)Y5I5F9I9@6F<98Y8MB4,"6B0/_MA+18QS64J!CV/9\$[Q01T@RQ*?K;2
 D4V/IWND\$:52 %*,^L 6Q.P#3>C!FF0G18 MF:+X_HJQ@_VZ!N>\$ (W4I+31QPO+63O46'_KCO*B
 MJBK(>M6K<_BVYLKXGBE,'0DA 6:Z2>8X^K:RVFT@VMEDZ!E*B#%I"/>H1.M M^C4:IFM%
 <\$C1GF*);JFNWNC=A-08>.@N\$T!_@4#KA#@FDX5%2DG7&:=!E M1/U.5(=!DH3*_Z^"E/N N!='O 7+Q:S_F;
 F!S%#6<@I&!)2G1LF SRD) @IF-CS5 L0)>WIB M(H F/"R@JFWI-
 >/NLSV>;UCK!H5/_GZ*!>\$NPP8BD^ (H!P/@4,IF67#Y@5 N%E-A9%\$^9-(R&6KS#5M9N*Z552_%G* TD6%+OI_?@
 M!;939@RBIDG^&%C!&CY6_.X\$)+F!X_7F.HXT\$ (NLO<I!\$@ "7,F!GT&-" MWDE;E(YGK?G,V00:QG'.Y(<+ "Z<H
 IOHZ\$S5 L7N_7DE@_JN M6*OTJ2XTI M=-NJT(#OMFLA
 3K,U!^G5W0E,H48HD"!_W&O_FZ"OT#=-EG5WDL!)#XZ;J@_MU#<WB!01\8<\$HPEGIB97<_1G_02I@ \$T,J+?W5!G&-
 !# M!WS(\$EQ9JA&/3E_IR^"&A^W,%SW_&E?-99->Q*G0I5HQ<75-FCZ(03W'P/_=2+M!*&+
 MQ4:YC84NVYH4<.7FY'\$_W;+K5!3568I?7T8E*^YG!/1_!2ZR-\$ _UKN544 M+&I;K^!^V5'5'Y&B3M!/_SGF=
 FTBY+JUAP@7,JEIRN>A6IRE-!K&*8!WV/ M_-+8!OOENBYSW%^Y6*3,"?&-
 BM;)NXGF+74K_+1P,M64H^&B7NK9 <55V M0^_9@O_'NVE!7U=40A XEA"Z8P' @:_?B53"?W%Z"O?
 !.EL@7OFW.X+>3CWX M_79IHP@AJHLV4T:QC1Y!^LLTT!^OJID!0IY3* MN)02\$S@4O#G2*2Y&|CB!_,VTURI(682I
 <_6!6=0BK.ME:2\$*_I/E)5:6G03=ED!O:04IE3R!8I0,JQCO;-9!HP1
 M+GRA8O3W5LL=)O"PO>"9\$!Q<?%DY#7'R=6G>UI>GH=-QG+5M-'099I^U
 M'@W'RU'DC,P*V!\$<(L:B&_!5F!H6;Y#J8TWJS/EA?L%@@_-2'A2.14%KC687Q,IR!4.MJH_4!(3&D:9 MG(J;"<"#IF-
 <#AQO22QB&GR!_6>2NH,|IAP/XTI?Y%B0.PQ26#A#;MI((= M-S3L5Q^0I/<\$ICJ4#EK:SVT39FV!>\$>)8!;#TM%&)
 E;_BS;)QKR7S10 MXAR !O!_G'#ROOBF?#J!B4_?3&=\$JVPZ!4/"#X<"F/2)\$;_4I3)_@R!Y+ M!30+Q;
 NOF*#UXJN;_I2&_Y*F.C\$&S=&A98->JU^_!T8M,2#Y;^<;ZWV3
 MLKM"ZRX!5J#7L@L>#"QWZIO_73K;7V^!%QIVB;O/T=CD/7LEOT'1=2X411 MI:VMDD^0;[7F/TOL8HP5A.31!?
 4)S*6/G!;0=C=-!/_A-HKHVOX-%?D1U M(5/RB!_GYU86/K)X72@89;J!M.64"O6XF)^<*F*+"6I&C9BX,?ND#6976JP
 MX6&VR!08(C/V!9N1=-Y5!+5B6DTI_!6\$6=S94_9&G3MHP;VI;5=I:60)W MS34V6E)-
 !MM%\$WFGJH6!0UIOUO58!1F=??_9DSIH)LRVAZIXN"M0?<.@4R MID_1A_!%LJ&>HE83")
 ! (VL:O(O9PJSC_-5=8@H3JH!&_M9(K!^@ZW+&G*G M>&OZO3!IV^6;XU(?I,>5901EK?)8Z7+"JZ30+QN??
 AKT19";5:8(UI/2= M<,&&":@**_7%3O2!7HHMB(=I+!\$!P=N5?/T1_%CG"0?;VPQ70%.)<)B8S9OJ+7=R<4#C@&
 M0IA_N@AODI?%<.*X2_&T6P*!^I<I6QF7LL=Y;+O!J6'AY&3GQ_?2+7MY";I M8B=-98_B99\$Y?
 NG/IY&E&2_2\$!<4/2L@!8^@7T(V&IHPKON;UX6NS^B=E45+X;I-M#IHZ(\$V2^+R-0>82QUMJ)\$HLET%HN=I
 MY\$B@+P!S;X9)^@O=F70 M.^Q;PR)GHLO1QH%B5H.K5^6 J!6\$^:RIPHE= (X>)C.+|EXO(OOYGYV+
 M*H^M!JH/2%N2V:C1PMM+&!"64 8;JU!4!NOHX_4KY<?>2%E=6 PK&-[Z+=07' MRMW!)@>5=-XK?
 4YI2;ZSC,5D*89105,VIS3;*(N@NJA_+14Y3&^U8"D!I M!@!"6IO@! <#0#<_&*4WQ-O!D*NJ>Z)LE98Q*\$V-
 R^OJ8>F\$Q MILTSE#QGZ?>L_Z!0W7DP1LI0"DOB9AA-JISYVVCFR9?7=S;"#XJQXC"V)%FX MW%@IX^_
 E7V(V#>O=;,\$V:8;<=IUEF7+H_!8C(K'7D4?YENF8U)AXKL!H<@(!
 M#T7I#69!)YFC&A/CO*\$J2/PS&_9I4CMALZEI!%7RJC6S&_#T9QH/Y7BHG!2 MA-\$F3XX6IL_60QKS^&XI
 \$E\$EHLRXEUSW.P<1!T_!CO+M!81U7_!K^&#=-OG? M-NN&_T_9"Y%Z RJE;\$L!>XKK^*V7.?)B/DL_1,@=U_R%_D
 M<1RXGJYLY%VNBAB!3Z':Q3O(Q?BSDZPAI(-6_%L,F%1&IA^;O=*77E6VX"2M M\$;,%:PW=SU&H0+L=%KZ)?
 C_<(:0=;<I+;3I_2I7(E:0V!P9)UBIV"=-_8A MN!\$PXZ+?
 !G5DAD3^1U:E!#*92M_HHXBT=I2(1%NPD)-01H/X!^47P/#016/_M!_"C698F6J4E=;?JBB2/9IAG/Z:EHH=IP-"4&6^&
 !(<S0:QIR!B0M MIH8^VLN_/OW)URL !BP_2HK+""SL7YF>A2\$.9^7E!-I03/4IS)-T^);_
 M5C3@F%KD>0):O.N02I9>46/@7FJ<\$S2P5H=+'WM/BJ:HALF?F44WAJBLM";
 MJ+S^TO+I&&>0WS5Z=S1\$Y*B'DJ'2^W_*N!D>M!N"GU !5640HC3Q&+95V_S MD3,J8G,J(^?
 6WZU=CYA"S_D9**GQ0V%V8Y;F1D MAK_!L:B"PFW!TIRIT^!7:AG0EG%B%8AX!_9SWTN-F35/(3/+""E#M
 H=%6>BHR))3%I^*A%>AQ&%6I+M2L70XP1K M_!6JYZ"&G:GH/E<X2_/_1N6!#A6EI426E8U(Q?
 S.Z+P!71^OFDN8J* R MX9M!&6[WQ4AT)IDT!I!1I3G'3C8!N:S4FD@!XK-Y3S_!6!OF^G=MUIJKZ,!M+I=6.\$"QX-
 XG5A^MR7POB5M_7UAW0N0_TTX+6HH286DE_!XZI5)VIP@U-6&
 M987.V27QV\$!1_7"!I,JOHU*M^&AX2%O/I!TY%:"N\$S(AT;OEZ)CB

M6R00%<-33G_#Z='<71\0Q*Y\FC\=R.<9M1H.R\)\L>M>I>#MGI=U*%2C-6J7P_-E-16,E*BW\FZ-DU-9^)?
W8<IY"X2#1%E72Q?%MJ MD'3&&.1ZM+%W+[NS?M@9]*7OH_:4@3X@-1BJ(OC6S8R@*6U>S9J@OL3V4VM2>)I
!?:\$*F=NJ6f@>B"LO<J8f\1-U?C.*PK&R.#7J<75^FRG\DI0HM%VWUPA2W1105=E=NS+2\$%._@RH?;f1-
^#%:_HJ"(JT @>JL2WVB=+!; M40?G-5AQO+C;1Y1ECWN=W=;:<5);@#(5*_%QXHO#D50"G0=?R9SF=0&R=TH_=
M0\758K5TNDYV5R=G%YT\A2LL3HBBR+1N/@87EQ3R.R56;CANZPZ:*J M0R7B*\$\$#
f\ KW="8CF(X90VUFI!\$SX\$>CJ^_Y\%D.RJS4K.BJO^K/#01FM'850A>:+KM2S<2S;YI&RG*85*>M;/_@9AC/&"&!5
!:(Y6Z4E8LY&I%)W\ M.ZSFR:L*56G;3Y5817N83F#WT9IR:C)R_9RGJV\?:W8N+ #LT?
M&:_5B807V:HPYP(VC_A_7X<4)<:OCY)Z_H6_fEEH'59MNSGNNRMV\$YIX7+Z MDIZ&H-
?A87N@P+T:Z_*#P-Q.D0DM*8R1H52//HP3QDSUT42F7"#AMV*G@>M3FZ2MDF^>>)T007U.R)EZ0A=#X_0/I?
N>F@AEU3@-&8R9IPPA>)5F;_I M179R9,*97_TX? T@IK\Y:\\$U=;*T&V5DOX=3@903fL5/fK.W\MYZJ:8Y@D
MHfV10\SO^VBCf(H:OH@;)HAK-6R&?2) MI1Z,K@R\,JK7GH\X63VDJ\$22H!:"H)+,7CY\^R1JJN2*
/GI@Q:QERf\^+ M\$PA#LN:13VDVY\$?_2AIN0?70XY\H5%VUNH0XC1GE);H*1\$AY\HGL"\$
M^\$YUJ\$X_FCI0:9H905ALBJ8VJGB:4=6+>684P9_-DQ%)\$:% M CD\H@Z\$)83U2
NOY"X:XPU9IXOU+BO&@V18K3;@:@U(DVBN,4FE(Q_#B*
M_CX34G#.9J\$0(O^A)JC5D=#\$F69.6W2DAYH+Y;RE,%QAQTJ\;D84+JN!RT+YZ MUDO\!CNV.*_75V-
^4R\$(O"Z_="3(\$Y\$R_G@Q*13#^18VK\;-/SP^@5_# MF\3#V5FYQ\Z:9\0_)PP"Q0?
SSY^NW1:6<8^&A.VMZW+J1/"YZ_#YE M.YR:F>MJUO-(8PE%Y+&@XE8!-A5C7FJ?SN@_ZO*IVF%M0<(WFC<
-1R=")02TXKR\WINDFGTX+Q) M1L/R#Y0LW%M)NEP:CK4^18^XTA^Y24\$00P"IRKNP_!0fVT7B\$IL4R7-
YA:06_W#"R M'DNM?U^DHK""%"BIS1\$I94#M0f#TT/LU179.V)&7*F\$=1(W2(>5K_L6_8
M)_8\$":9"G7W6K.ABPXY3W&9(JY0RTG."#MB6%DYPUZ MBPP^Z?=\$_
AQ(MV))=W=JDXU2XK.E_:'00\K&VH\40XX+ #N_-CTNC6339W M\$N9K_-.4^+L'KV\;V:6^Z_@.@/TK16-IMGU
YZ7(YFFP6LB\34(39RE0(M M.#BX"\$\A\T<*5H<7.6.85W2)H\NU96K>Y\Y0K_4I241V"9B59?0#12U.A7B;
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1:FO#^7Q\$5:#+A&1-6.OPNMNVRCT_*&^KP*DJ2M M>/"D@WYVM@^G)7>ML_1^:\$. 16R-AO^6>!GNQXX\O&2
12M?@;MD)J(\$MAAW:V(9#B3\KTBIDS MSW(UWC#I<%>N:428=L8WITZ8>_KSOE%TS-_%SQ6M0ZLZ
U_:6.6:S6H%*(&Q MK47\$@Q\S LF=YNH\;^U>=1>_UORA.%9"B&%O(T2T+76IXN\N\Z@O\G,@\)
DNfYRG\$S72AZV/F.^?QOL\HYT%(270NU M?7)KC91H5^ZY<"WG_@K_<G^AJ092
(T=Y_PMI.7#A2WB=*ZS)Y2G/R\YK8 M7K\$I:UB@VF<*>?I?7FQ@@"QE^>EY.HNBFTY\ZC*.F+D2B\69WUY+#+;
O)@\$ M1631Q/O4XJ?;VU0' M_/\V")S#^UZ=&JU\PF>L:S6=^&*(K7!-.CZ8f'O+B;E: M+e6GUT=^@0.8(7_MM?IAP+G?
=JOKA7U_WCVJZ8GLH.^B*L<#V"S6>D87 M#A1(*FQT+\$Q#G+A)GPC^;->_;\$!\$8(NH0
M/90A&B4)O44^#<6)#Z:&Y/R%)M31_f7_-1+BW>T)024TOXW\H\3K+5)M MJ"RW8/ATICC.#PM\$E_=K VAPZ&
(Z9<=9Z6L\$GRXBN7_S-DG_-AY33)RX3U<7R5.5QTWJ/\$SE_E\C'RBB=0I2V\$1 M:8.2V^NRUG=-8P(fJIS8\
<(W.OP.&M*\$7W?X_72#+\$S%QXNVA\6RY5U)\$L M:4\$2%?I&37(T>ZB&I%*1^F\G<.DVVOWXRX\WH4f3./8GEU=
(3f_<^H%#H2YPEJ'"#W MMH^C>1^X^>62VR&f3=1^N^K"A O\@-YfT_LQ#?1BW" HM1"?5%IOXN MD607:N.G?-<
^RV5BD^1<148J\;0&FXO:H>W\$DI#^XV/EASTV+N3.#W2M
MCAK2,OR+@NS.GN;@6HIVE51*K23&KC2TY77DW07\MDDF-V\V7FM4S)9IC"C-E4RX1\RC@NY9 MKV3.3MI@?
#&0%.>3Tf^5+1<1#^4.#)9%KD(JS8J=7?OG^KIS\ZV9MMPU&(F
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+=1ULR5/=BO2:DN02%.V8BOZW3TX.K0^W@974F\;J\! M:X/GZA\$MZE+S#1N\SVNKL<@fY;2;NNZU?
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L).SWD@ M<1@/_M2_M6f\<=&@KK.64Q;3<<M0H\&6O;f#^/1HJ?Y(L_**Tf90_YNU:00R
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4KA"ABN/9&ESL^E.G.%F>9@G\$R5QH\CI NU?ZR.32NEPU M#P=#-\$@9Z;?8S*_-
_*V)5;_DPQ:S<1\;S05(W0)\$=Q18LKS(LN*9>fF3* MWOH7S@O^f3"3&NX;O*JL_1.9K(O@*#5;_<#
%@;f407*/OUK6K/O+T<4< MH+NSH\;D1V:<*7W"N;U492D;H>;&N%*G0"H91831JW:T\$ECNYC1^T-59.19
MHE(\$3N>X?8f\JO"/_K+03-UJ^1N R(RJO&fDL)(.)WR-f7FY2M8S.LHT8 M5*HGZ;H<1K9C-
-8EO)6\VM6>K6H44?)RO_6."K#%*.Q*G(Q"T6RU;6"MGT>_A1ET(OKN/f+1:1?Z&8fYG;UL8C4Q4A%+Y^1NB
MVRO#R-V=CMU7JA-D=M//HfFN_ODE*8fTIRC*8f99"=F;TO/+C+1^_CY.F M7==14L;4-
^O+*&fFWW)G_U9B17;*MK/f OR9PV;%+4?<'KRNP4fWSCfWU_6fLC72 MEJZ^#++=P^_YA^H2.
fCACYMLZGWAQF:S8\MJDG5>N@'766)@=10%&SGZG#@;fBHHSNH(T.5=\$=KDG(CDNBXOKPA>IQ" M8->8H/;
(3HEK5D3IM%CIJ>?G:X;RBYJ_=,&"G@:_6E398M2f3\MP_=P3CHC%U7P=_K2fLS7++>RNZ#?X^Zf5Z4&
MHH^D';J^VID(Z6HFXKO^8@B5.=SIP)fLFTO>D&F&_7-D' MKL%:_NYG-Y* M=N+;=9fYL@R*4GC+?CUB3Y^1HJ3-J;
M%VLMfUf;Ox="Z8LD=8fM7fT9\ALTT)4f_0VY^I2G+<1#&AE1#QS.A+7V1 M2GF43W?
%4?7.CN="82N5OF+C1;_S+?2;HD;V;K03L4f_S9%5^6?X>+IM*ST? MFCEQI4^A.f5.G17Y5;Z@&X@AKO)fEX'D)#V3S
0>A9T%IDPZRN2^*L\OL D @>K&2=5f(CR@>NN?9"12Pw\&"2SV=H-RKfT)S_?R\$@Z^IDWHS9>(U?
%S(H.PIU^fR9K9B1@EV0%SE1_IG+^TK(X6_DUX MFD:5"4FZ;J9=,*f(R=E3X*TPH
1^%1Y;#FTCCT16C\>:VHODIPM+9ID>P.B.6<;X^<' M+JNM?*f;f+ \$H>87RJ4:'CfT5KJY0%3V<_"/+7
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MNGE!#))#Y0fVQ(A>DCf^E7MS)&_NHH'GG*2'BOMEK_V6K M%Z6%V<@?2f\$Y0\$4"GDW"K?(PD@&DJY4f;L8*_-
(32f>)"# %A60D'S)Q@fV_&A5fNS?J&#_-N7fIU_.95A3f>E1'CW:50<_V M8FZ\2fQTC*TDFQ\$_.N;C7@3B M;'?
B@&KAEB:@N&N& #06=DJ^ZLL;fH6;B M7RTQfHJWfEY;V1.9D;_
<fLJ#U);*E^fL;fZN)fYXCW;f6)H1=W8FGVK^QH1;S M;=B+=-8534;ZV&@fH1,Q?-<
W.%V\$R\I4f%#H7CX>^=G)LMI)%#6K10=*R3(+M3)-1K5@fTVJQ<&_=%16&2!;_MS6U82(fA&Z#F_U-
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fQ8B1= R*f"TW-#\$/QY&<4S?V\XO/f_&K3LM MB>%82\$BY:X?EQO<'^_YD:%fTA@_L6H-D2NV+A%9?
X_0"14@#W_VV+JLCTS5 MD=XT.W1X)8;MV(BfW=F70;L9=-1(L>UO)* W+fZ0V+Z%QJQ(f-Y)/_Hf_<^%
M3HC#fDS=) Z>J>/PALH2fZGEH&K9KL0S'6FY05^G>O9A^GN@<@fIOB>ND M\$QYHE)=
(.\$U)UX%A9%NVY37H.L5:N4V9H_2)fF3Y_M.XI45"G?^_MWfQ_3VG3R;7K1D4:8\$ fPK)QMD
B6*J;XFD+9@^=U>YDOL2MY_.D>C==OL3D M&FE6fT\$2LR;fX?NXT&2="Z^4E;MB)87;f#V;=V7\$ML-;J@fX>UD8;
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M*\$WfJTCG?HPNAAUG=AE/XUfT0N?fPX;fS:f8ZAM+D^>3(f+/ZV)ZV\$?J^_MNZKSJ0L*L"N8^<@^OVf4)PNO;GZ;

!^ (XWTC<55JLB3 M7*9IH8-:Q4!O1L+2YDF!H X(I8V>=3>GM&:<1/0=7L8#|M\$&*(<-
K0SSN_QKSM*1F>\$/G%V.^@3 M2PK#J> *V9+!)&5X7HBC*D)YO^&\$LL:D\BKDRK1F+326K=J2L4P^V4!>HV<%<
MNT,59-MS8QCA^IRO.7%F-0)K<%?L(<13-IAAV/4+2">4\17Z/CUNU(T:"D>
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51Q!GB22;JF.DR7L:9>A8EPH_9J9F4KWB;:XL) ME-A=L.FH.JL-Q"E9*\$^IUJU=XA MA7YV1X^AK+2F+7*JW-
4(IIGL7C@6!N:\$G*C(.!:%15*.8Q72\$6(VN-A^=5 M1+6U7EG.N=:F3IV34K"KNP>1V>=6&72D2?@.U
OWH8Y)OJ\$%J6:!)IAUU((! MA| +66U187G>MYXN043N% KTNUWXZ?O.G7N9WZB7: ^+SF!H*W5-4JVPP#HSU
MO.0M4#C#WBXMG?
CE^U'=GI>I>""8601%M//=JD+IN>^M(QI8I+LCK015^"H_/N"2OXAXP!3Z/>OWVO: #6FKAZLB6;>?H:Z< MV.5!J6-
S/F!1(K7RUE>(. "/ O6!3LV.C\ LZ+@60\$&T&F8QEU!Y%). KIUS!3 M!_@7K?ID.GYTY>B/H4VEKZ6IHSSWK#FV/-
O_HZ/>HIM|AZ!F?Z6D8;8N1! M+!DVMS!S3P4BU?*"BO=8D\$A.U!&#%#^G.B6_\$QG?<5."P@I(?^T(DHKB\$
MP2IBK&2MYE.SV-JLO/<6%!.>\$+ZHI^X C1>1TESZ5\$8?<9>R*&+77/R": M8.4L3L75RFTWCIRC^ON
V:DFX&QPI>U:E_6!Q@R=M55O!RT4Z6OY-34WKP(M>HA1^(R'ZGNY..PM"%Y'PT'SIW>I"70@2J/26,^\$4'(?
4I9!Q!>KO!\$B MN#.!^53704*M5@QGA09/N9 ' R2@DHQ!*OWY#E#IV+K5-J5O1IW_@*E>B
MSHFF5%YJ^6W%DXL!4Y^):3!L.9) ID7^F6BPUBN^(Q;Y1>FY^&{X*.?7^FI! MHH-L<=/D:R0#N23YNT@TF2JH?
Y8L7&# L!5"!X3!#L/K;Z2O7RE%6IX MF)M2..CA#74Q5!*:E#V_!@^S5A0!9O41/^>F2JWYMXUP2^I3;(*)>L^R\$
MVYI/<*Q23RQ4=!.MO.K&/O7H_:F!^ V/L*2D* B-0H^CNI6:Y^?/!^L/
M8*B!>4>2L!>@79U!.S/14LAGMK):7PDX8\$!-6IG!- 6#XRIZ>F)I#>H4V:1?WI+="#)>(Q=Z48OB\$7TB
M!\$D0MUZ?3G\$*^!&I!&PV2D0%8GISG!<6' V=:2,S,^GK1JO_@0 L JZ8K MJ9 F9Y:9K4S!0M*U+\$941-
UN2#0JK&9#(3A0!LYE,IK6R\$S.HX!YT4L!G_R MB)+F=FYDDV:;GGI%&Q\$!W+Z.6XJZQE*V-F9-IN-?1=A!OG!X/M^
+F7!\$^!J'X_%BA/@@G^5YCUF>1:PY-9(O^I0_>OV/XJXS**HM6S>@ M!^C@.1N
4\$D(S19!)J<:7)&A*:*\$J2*%0%&H&E R4B0)HGDC(! (SE% !&FR
MY)QYW^MGIF,NW+FOJE2!>C^&/_ M4G=K GK%7K6VN=O:X3#*!K+L=C^TM!5V=AP'>&?>DW4#&\$
MM+S""3D/4@9@#3)=<9)T>A+K67F!:"4YKU*H\$G)5GEP#N!YJOI(V/^B^
M.I=*IW_".DV8/QSD;25AZJW?/BM5/(J3AOZ<3NPOLYR@*=-!\$4HTG'+%+&1 M"!/BZ6Y!#R+7E
7ZIGQALH8B#!1XS#G6KT "FI2:V0M4UT>#58\$*:DP'TDI M(13DLHJDX5A4<+J!)RG*3ZG8^9
FUY*:433+3LNHJ(L+0#VX_XOTZ'RJC MNG#
MNH.ZW'2ZR)&B%ZHB/\$%)U7YHR>\$@I254(WT^*/I>9:1+Y70^1^0F#^K:IA MOB6(;IXSML4GO-C!^>22
M?,&-9(D(. *WS3ITH7(G5N1.G/-BO?KM:1\$5Q-0A!\$7>3+K-QZ<@Y_@!O!3 M2U>Z>Z(E!VD0LHJR,XE4)U"<-
!=+IS8SS2ME'+N#-W\$&!W(-Y=510+I5B@1 M68LZ!_3FCS#M&@:/_1 C4:R!K:5;9*FMW_ J1SK_H<#I\$-
%B79<5@EVP)>D-MEB'@%GBZH2D6X*JU!F6I+X7-U!_#Z^,=GJ>GSD"!*>FLOM#B;4MZ&GJF
MP@..0!9!%9.KBE='3IA12<*:0T80_VA\$!#;CNUB%W_> &7ET^="!MMJ5M2 MN-C%_1FX-
AEVY@_!EPL!N5FD;XTCF8YZ#AW9/C5IKZ"7KJ@MWUC^,P57%7* M_(-=X:D8SP7_MH)!6=)84:2B\$IV=Y+"C.?
P9!S5(O MSTSV_>F/GC!UJWYSNNO?J.&V\$_.9)71\$6\$;AZB!FA/O!<\$!&CK%0!#<0-1
M!)EQ7LQ"Q"D@LGNPYXTB,XGCDLVXM7(6!0Y7GHZS!@_82IQY.IP4F^VY M9G_ 'RA+!??@H_"/%
FYT+=TQ3X+;JFZ!^J@ (DH'<<_BB_ T/<9!ODT3 M;^"WX\$5S!H/V)OYHL7IS+S'EP HX!+PWO!4(C_!XL!
I4QI/A9TETM3Z" MS(P5PM^20GVN?Y.9IG0!%0%3T<'BG4!IGCT4W?>\$SU0 M4A!-
-88!TI5\$F7I2">NY\$QI%2CI'+O?Z^E/(+A6#CM7)1?80@ M&^3RHD^=#^S.2R5K)E^(WNK+X?
ZR^M^J.H!50>QWAN!X2_2J9_#5G&2.69Q MF&ZFA7CK!THE T'Q5Z='M45H98 347E>23W7N-
"Ts;&ZY!ID_-.8:13E5_M3AFKN9M!R/4RPO/+3S@Y:15E1M')6F*=:0\$;_AG!\$JL3?+?WF!63D3!""J
M#AG!/JE>+1H@H('8TD;+!+L!2W.MH3Z&ZN<0;B/*9Z("HDCFZ@VJ1VVF%NRWKY9:1J MOW;+!Z-8-
G!FKM/2W^5.*_B!C4_ (WN_ =D\$S5PD6^C>GKBV)DPW'26& MKL BRUI>_A!'+!1^3Z=#C!8FKC9U1X-
X^G;_QD3K<=MO#UR3A:34ME6Z3K M4>5V%<JBQV\$YF^RIBQ6\$;Y:X8.24!4Z92!9.B3-B MQ0^*1.8_(!
<<1!*=X!YQGZJJ\$B?J3R.H^42B^_1M!#A9/0X7S):NG.D%RI? M7%:X!8D!E:.*%Y.B/D*9I_#ZF2XTBNKIH.@\GKM,
+XGX(J<83N_HZT&ZN5R M?X!Q8)ZL7X2\$#>(EL.C:IN6#K&.NH4Y9-9>VFX\$VA-Y\$T6&3T!^D!X(1 M69+>
<=ZHY^Z=1I-IG+;!(3^IH<+P/55B9.5\$5BI2XA_#L%UKRBY('DB48 L
MIUC'C:R"TG.TVW\$+_ /26!1!HKKGREAN_CUZ,2J9A9NE5Y6C+LL1>59/&_8!@!>%,>">F);,D4OLI2QIH!9B!>?IK)09
MA43FU%P"#+A_!^! PJ_#M+@:\$2K2*#@#V0%FY/FEY? M:GPXBXJ=)N>
@06VW)JKO!QJ""E!%I@4<%)U"">CQ+"CY:%T0B 7:I!LC M!YP?PS!#Z0J\$^_F,RN! 2'F*07RWK;)Q2DX_ULO&E9-
24C\$&=YMW+>OL0(F M*B!B!28Q5_%HI!8AC3H_Q+%/<)ZISRI\$A:\$Z<@<0*&D7QQ!8EW%%"S3S:~"6;35KA,B_!?
BD!+P&:69V1 MYU-7J2B-U:IS%,YE!AN!5XP6B#T>&1LH-X25!\$DT!EXM9?D> Q:\$85W)Y0G M'!2T) KY6-
JOXQ\$DGN%U!OMT>>O!9.Z!\$;@TUQS^LPHU5=\$Z\$7CZ?P\$(^T: MQ@.\$B!X.&8T#K!V
+!^+H3!JN=C/PF8!^/8>P=0S22F"ZN:_O=-@&P%7^P M>NMQ-
ID0T1 S2FG_I;A"#)\$JG_6;L!Z&0L;6!JZE#IUM9X2ZS#>Y:A MIR3&#Z(.9*1F(JI(42:~W.)("QI
XMUM>#IS%+\$QB(E&EW'470%IL_V>V7V M*+1&=N8.#:2;M8!61R!^*D\$HMJMG0_X*WZ->GN&-U.W@2*1=%
I<9!<58-L MBI#NO349!7D^?2J.7>E5_~WKX6_5L.U3TM!O19CI8Q^2;%^_G^>D!P&-
MG(624LVU!Q372_V8A2N,2;<)V0B7G;I",=AT!16)!7?*,XU)*E:L.R=-+R M. QJKA*SOV-
WX'HF>SH^R_R!59!D.H!H!SM'DR3>+WE@YIFDM\$##@Z_!2K M+VE".D^H4U&61-Z:AHABN!0^56:~?1(X-Q.DH!>?
UW:2U_#U.U\$QV919 M6ZB_XJ^8\$;BHNM.=OZ^DS^+G9RIV?7LQ(KXL_B+V@;<'+!O1YZIA*N MI(4^
P+30JMJ#V?PCY">)+#!I%\$AXC:J J&A0EGH_ M&SO8V-4Z!<00RH=-
O!&!)4&D.HHZ0!&4"+#.N.ATRXM\$>2KY+M?)&\$!#G' MURTIU3&/
\$!^3&*@V.=)E0MJL)U!U!H)6%@A8#NV7%L;0.#N)6U!T41 W.GYD7HB M1=D5&!79&MT70/^+Q1@*!AC.\$Q=??
ZO0MTDRM=A!7.3.M1SI%9V;CU&:CWXCJFTVP+,VJ2=0C!9!TYX(R.O!OUK!U M%CMBP1IN?E?NG+%U&1OJ"G?
RVH7J7\$!+W7(C M4Z8Z"15:02)!6_S#Q#E!J2.GN-5!;<(;62P*-N<=E-DQ!J3Y0N>,%LNI MI783-N+7MBM_ "(8?
V*FX00RA2DS@"-LK8?AN@/AFP C69PZEMV?6GX)V(OG MRI< 7X;PH\$Y6:17DOR8DLP64);L!V_8^,KOE+0#?
M63YECW>L/X_*H.2 M*#T:N!HDFU7)OPD+!#8BXN)MGK?T<^C!<DC8!3C^!\$@!8B4Y!WY^XJA
MNR!X<J2!C!X!CFS;SQ8(R4JC7^:ZG_/5PCH_!7(U(YIO_!P8%@HDW?G#G MW>QRLTR!>=5?
GG^HR_VVDC3:>LNVYO\$N)6(8Z%9Z=X!/6F, MO%)G1LZIC1H3KN-2)X!%IH;UG>BBF;ZKIQ%+!>#8X.'A!L@H
FH6BSBB& MG(C)J9BJKB;+3;"724C;MT689-A?7S?AG0Z3S!8*8"Q<H!AJZM.C;
MQ:7%HI7NI!#A%BP52TY_9>RPC>M@?#_9O4"HBYU*B>NU65DDAG7>)5!#R/B
M'G^&Y!L\$9!BR%\$NW*LVNB1H!(!^3.R#SS=PG3I'MNQDXZK3H^U10H20R7# MGB>)V.S=(4K.SRLA(*?
KE4^&ZB_15ZB#^0>E!QJ.JIS,19\$;OZJM\$5<(!MQP\$A!L"X"1DFK@C)SN3.82C5?8!H50_3G_~0N7?(!WG_W=
I\$%\$@:O ML"2V2^I92\$UQE9'9!J2A0AB"G16Q@5\$)4NQHUX*!LFS@AFSZ>/L==L^#*(M;JGG3YP&52MNI+
<IP^+EZ&:0/M)3Q0&OH1:"YHROL!#*)#(!^7+_\$SR.W! M&B!V T\$V"P.7\$W
_N(A7D,"MI**WYPN&KAPAYHI%;5MM'(O!3?2, 6I&<0! M+G>?9./";U=9(MJ\$5*!KY:BIU6^;:-
H<.%P""@+R#P75_2I3V7;\$:897B8J2,6#A29%) M\$?#V7.!0(?B_AX=Q:\$M&E==H, @>Y&L*.CZ 4#
MQ0ZNS5!0XXQJ0PJ9Y.IV2,==2A+PE\$&ZF<I!JNXD.1-S+W!>E'Z1=48H!V!QOR6H7L?A5#XZ*0;-@XGLIYXB=?
H5 M!<.\$!+%/=>9>*37)EOF76W-90:46%),_D_XN)2S)-F!(\$>ANTI.F3A-MH9"O?

HR*U*M5N9*13IT5AKF9&JW2+BI<4>3-K"#=#,KG^*TB/SWT=^L,IR8;MS;5FK)G_V_6ID#H DU-S+^UA%,
ML"L;U;T'LM7Y=K785?HFXHQ!=B+*!\$W@\$(=&>P^Z>B0S(-8XM425'7G.BI
M(4HVP SN9V*KV(CFF6)9N8:LJ6>1"@!@Z<*5_8_!R!K<=(DH?'J>+Y):!N.M.O;MN9*QGM9UVY)0GI
&@&(HROVON9Q8&00P>+&(&IK!%WY)*EPX*)Y!%I3
M_\$=)D%*#HPI8=;K2\X\WOE\NKIE7G:#D#&!1H7Z4(I!%*F:'<7/K4C2_MSTY4\$.E!^~:4\OECTI,TI
&E(%BS62S^8DDD-C3W5CMT'6ME4U6EN-WM'W M7F=)-S\$.D2^_3*9R2FEFWC8(LB#IMCH5F*AP%1?
VCHHNN#YB+1BYF#W:2/RDZ@3H>N.9JX"\$&S#8=D32BS8DX6/_#*323)M24I)/F7 M'53X^?
U8E!>L0RT\$M3TZE1#O&I5T"-YJ(I/%O3IY+TF?O7)!5;+.IQ:>4!=8 M5I/=<0F8L?DYI7\$6:DH@12_2ESH!&#
(9E_QP4(\$&H!%?X/HG8D!0U;#L M1?S F-E%.NA0VDE)(IR8;MTX:I2Z<0/(*QC@V^H7\$5VH!#>4YE)@V/I>_3Y!^
M90^NR%L68&GI!T?7/!2ML=#,K=S7IH/9;IXU_@2JP\$B\$EL3S)X#=-T9C;I M%946N;D2S-
FYIL9R'SV\$":*JR!)ZIR2H8;,\$&WIDH^U"-HGE+YZ^3501\M MB2W;P6"2 P5-/T\$V;:(O)AZ/M,1D>Y70X-Y>
IM11MGEM6FMB\F_-LWOK MTBRVH(^O)<1Y63UU/6*22:D55TH^I:B4RX7=-,WPI\$O>QO*M'OGK;PI
MIJWW;9(?KX)9:F*IPU?B?IUG!4X9\AX3B6))TQ;&(^L!(M#SNW<:"NLVI MORH4IQ?FVZ%"AL0>S?
XIKS)0^FBCE&1W/SF'C12IU#?2#46%9B@)NF*?01
MO+MDBHC;VN5WRWC!&D;.&J;U39M)_^TN4SX"C&X^U/'F7\$29=?_7EZ??W3
M9%\$2ORPB(IIT8L+B\O2^NCSIZ!6VY;76O)YPTRP;0+,6=#AP?RLBUA!?'SF MIVYNVB760./R/VU"-Q&%"LF\$&0
O9.YC15F.FMK5GOR:D#M)JIZ,NQ^C%I3(M2(I*9KL+LGEIU<4Q9?J7AJHRO 31C51@/_\$!&H&VUP4I(^LMK#0-
U_&DA)*M8'=>5X1T M=#_G^'YT6V3.%Q)Z&JY&;
(E>YP;#15A1P>#JZ>YF#;BFL=CTFM#8GYIW_HA&O,N)_P%02P,\$% @>X=#6G#(5>!BP@ MI0T! !0 !K!IN3/S/W/G
MWIE-ZZ'VKMK+JFK5NXI=T&GH,H C'RDC"<#IPQZL!N@)_(^\$*,@4>7F M 0 5 13A"AX5P!-A \$(+*+<+!?
S>24GW!*"@" ITE U!@SQI ID5@ M!)#M_KG5\PL Q*R-I4UR-0 ISN%/L6">>YK.)?RPW147\I M(I"S
T!T!+^6_!6!<_D_?IVIK!>'&PF5B96#LZP+S!SOJ\$I?I?F3 7"?I3I-LA+41\$+0DC MD9_=S,S&SLS;_8OW:XQL#(!)_'
HJ M*CH;CX&!CX#&1\$9PW_X@K8_#U'A51"Y\$>">/_X1>PD\$! \$K8NH \$JZ?K M+P\$2#AX!\$0D9!14_0/6H!
I'@=(#0(!1\$!"0H0MY7!>L'H 12\$2IF-V.60\ M10.4W;X'#Y1Z:C4+TL;"91&CF@X#>UJT=?\$1(1DI ^249'S!#%SX
M^_!B1F96=DYN5_SOI655U165=24UK6U=W1V=7_OZ1T=&Y^8G)J>F5U975O? MV-S:WMDI/CDI;I^XO+J^~6D7^(
JY?K'JKU\$&87/!(B-B+*3IO@X%U^GB(C MB/28!E73!%P IO"8!;(504EQL@~1!A1NCWFA'GQ
MDXRJ" Q;DEL2KPB=7RLS(23BG5#&#&M\$!+IQZSR2U7\$M%0B;\$ H;"IZ\$ LUXX./9\$P8Z&%^4TMSAZ5?
ZTI T5IBJXTH I= MC2;.%\$H!>BO!6^??"OI6^+?"QO7^K?IOA7IK_%OA VT*BUODA#IV" F6VBH*& MKN-
\$#PZA@/F4KUHC9"SME DIMP09*48L-L*HW&/%0WP#;\$KIM//"\$#\$#_IL(M_D>8<6)W@P.94\XLCX:Q=V4Q+@%@FL
(OG%"K\$@|=|2DS@-IIFV. MHT
!0:@GI&P_0%>YZP@/WK&#;P;^#FV_AQ=ZUF;Y>FPW*&B)7P'#UU>&S>+BM&3.#O\BB.BA;
ML:0SW26IDV@36%EHRALC-7)X;(U::FE%DM_1BO6K:@GQ^&.*?2VL8/-DBT"
MIN/SN;ACH:H%QIS^V53Z^!7I_G8+;9: ROD'F_.RK0M+4\$N?(-D+_-OG,N MC6NKQZ;5==4RD904K@I'M MXV5"
<78-/4A_Q=@4?65*DN!;H'R'RD;(BFT4V*"/BQ;0IAI2YV=S*8M7; MH0Y*OU?*=
Y7\$NXNUEMEZ8JWZ;8.O#D4K,N&K+*#8J6;_6CTI7QI+;#*TM G1;+<"C1W3*IB52CH_8SWJ+IE5BHT23-
)MZ8Q9.E5)=Y!F3'6@LR&#SEA;K-F M4J7>AR?827LXQ2J@G_VA5VG&HWE)@P92=C*%2H;-+!\$T MKBT<_YY/3I!>
695WIV^>N%.C+:(?I&_1-#&QLN9MG%84"^HJ>R57X\F&(- M57'>=<^<0^F"JL7JV@JB_R&E2YJ;_D.48FH*-.I'1?I-
*-&BL#IAUW639_MNPI8@KP'H^>9HJ2SID*B+AYS9.E;/IO*IQUW6E!X>9_D^=3QXTYJL?J*K/
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CROPXMY@H@+J>MSGC6+4%7XM/VY<=63%N&!O?K_F8R'FWF?2(T"IC>V5WA#SVS2EEV9+P.X
M#SB&#MSC@O.TYNQNI\$!*4+JV^PP;_2I;QDD>22%5IU&==7I_5_VJA5.O--
E<;K>+E;I.30#>ID9*9V\$;IGVYL3/4U"IO(E'CA&HAEK>I=P MSJ!08*HRCFI3XV*/D7OU'C'#8/I.TE.F?
I3=;/=02!05QI29(8=2*Q#G@O MN_LDG?BHR*S\$SHEI1(F#M(Z&EG;>I7G7+I9V;M?)=!G_5!;D0;"LR))1^I MVW-
@BJ!6XVFIXNW\$8S-QJVF8;#GWEL4+*=I_4Z5C8D)R552
MNE2I(ZIF_!4UUR(+HI5@5IY2IKHH#;Y\$OCIZ/P(RMZ6C3 M&DUT9BA=JAB3&D:MGURO?INV2-YJ-P%\$>:'S/9(.?
@YF9#_M!.\$%(F?'H7?VK2E-6.%(UB)G=;XM&DYJOV13I=J_4S&B3*Y.CI!-)23WXN#%
M1H;TB&17==A;5EUD!80TS2(972@P=6Y8;.*1K(CQI/T10+ _#&Q_(Z\$LCBM* M>%ZOJ+H;
I+X44R%\$@P@BQ"@8LP5UH/(IL5ZO'T.RY\10E'4B1Q>?_KQ.E
MAZ(M>P>E6"+Z*O)SJ6(6E21)TFO992(_FW%5RCPX;2-VHS;_V*/1_*A.3VL;1O
MQIMYA(3!6L)P1M"10I/9C("7NR@A#;\$SE@;K\$S;I=A7"D*/H8"X.C 4I""
M7WWI5<1&O/YOCK\Y E_\$L=1H=0G+PB48E+-WHI/1GS"#V;AO+ZB/- ME?1D> MC.YO,JU=7%HL0;H QEZ5>
I1*+N+(6A^W&09C&A>2_6@=-DX4I0DZA'=OZOJ MMUJ3Z;+_-I WTF^~
OCO^3."YEC6D%YU2C,P34%H\$@9".Y\$TY)\$>4:6@>G)M-# MU0Y(9'0T)RV.15(00I?V11LBT1/9-2@0-
B&)&UTGKA@S0WYT IN^W'E>.) M'I!A_7B;ZX> I#@70_*\$I3)JU(&JB?*TW+VHFTGJH7H3QMWWQ&H
I&_0M1NT0I3S-UJ5!#^E4H%!!?+J\$!&#? M1==@35'X;T7LCRA#%;"M!_~%F8>\$K=ZO0G^Q
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I4YS2#LZY<E!>/Q# RSX! MCJE"PCQ#BS",I2#2?RO!J9".RI9<=N%;JYC#R.ZL5.(QL&0V6"^3\$'RZ ME9_C;V>\$
_1_1VGX2@H_*#XYJ99Y9S;QI3&(K>.X=M*3"3>^HNJ* MGO_?92!W^+UOV&P!P%8%4"L2I.X7/H2I-
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M3N;I")^O0ZNJU.I0D2^_I 1H@IM-F5Y_.T2@_EA+?%ELGD979ASDQ(0NA^W? MVMPK;LQ?
3KR=;BSF;E.5B!#1#JNATAOUD(:U@G*9)HANEIWA&*T?Q%X+EF M2*R4'K7J9I&59J6C9H1S=+J;>JPO_YCS+
7FL5@E(76I>ZU)%) \LE.A68A2/!ETZT=HA0I+ M"H2-S%5!;#I.H45"N#)I#IWS&HA@U7IK_OIC^0S14V1)8W
KL,UM"@7BTOEA#"V"AEIAP* SHPQO8K_NY@DI%L_ M*2B085*<8#G9!@4>G)5_@7.8I77A!_G_I7>%"
_HD\$;T&IF?LWBLY8HU0-M"VL_IJ0S_JNM/(>2A/M_ZDQJ/^1?ACV3WHP2SO3V,G=I3T-67Q% M%&-W!?
&XTXV*V7HM;/6XJ)4HG2-W_ M%?%LJOENYXO40-DOAB74#TMNK<8U4TO?75YVANQ75P.X!SU=O/YT=+?GY%
M&PKWO@3-HO@55L;RGLI'D^ACN+6H)*OJ@S?N0DLE\$+L_P9A2=U6;UW;L M0SDX;L-
WXX^1_M1IM'S/9NR+4(>K4W"AF9BHY#UR)Y4VDB;W9+G7>IG1V' M"-/!#.MM^J"AO
Q=>*\$ (I+5VF9I_!M@5PJM(G05;I_@PE0C2(1>45UE24 M%-Z<-K5 (I;S["*_-YD/)8S;2'=IS+;5I=Y13*RAI*Z!^_JO
MJYC&(SS5QON;.%JKH!;6;#X<-R1%=M5EYQ\$6_Y^N7"MCXC\KB8(@!K.8UK_M06ZUL*C0\HOP88"AE;*)9CEVH;
(IC!_M!#6G5;7I7B&YBD)N?0I3^~# M-W+IL4CORD=Y!PUYK=?5MHR;_#&79=I+X=R-
K+H3_6TKMY"~\AXLI^V=; M+B(VCC+OU32X5X;IX4G#U8!QWKFI_*MKP2^>OAFUE=IOF7>X@_"AA90R;+
M>9I.E6%"H"Z#FY%";ZIV 1N5772.OCW1#I;_@#2=CK& S0JYF7XP*_I@IG\$C;#H;H4\$ETDO>PV_ MO\X1G9/7#_3
ZZ7%~%ZF/>3+S.V8K_&I)R2 F^ZX+0L1.KMRX#I\$.W2G M%-^2*8UPYP<I'4(I_#I7EGKAO!^I>N11W/5=H%\$-
X10PBIC(IL*!AT5;@ M!8F^L%YJ.5^_04\$JZ5RU3= E<7)I;"9)U<0'(Z79\K\$&XJ;=A*43B^;
M1HLL#HLA@H@T2S<_VMPHME"P38_2Z"PI CE/VO(HI2>I@_ 7CU.WRTA7&B@>CS4I
M+@3Q5DI%&A;Z2^;3IONDAMI;SD8.NKU?I>*HCW%;K.F4;)VGP\$GN;I+I02 MI2H>
I.I?6VYOKA_-3I7L)14C("967)2Y%I_>B9)^~7-")I3HZWNLE+GW MN?
L.8S%#JNU8K\$<4+=W3*0=1"\$&UKV'IL6J>TI?>GAQS =_9P*"N0ZHV9*)I M.-J I3WR)QI*H<07

#43?-(7INOIS1LDB45_CM92ERKG9:P*70*05#<"MCQ:2PLK EN9?2IL7#=-PH("YQ-
:LT&.108^7:\$.S!^E^XSB8#C=IG7LIE8?8 MNMON:TE4X@.GXD8I9\$V4B)U+3%L&U<(3B(5.7UR\$5:0NK6/ZF3?
FSLNLEY1 MY^Y0X\$UP^S-76H(J.D_1QHUJUNK\$+D/G1F("0-1(3B*!L>|G|LL@03OVRNKF>-0=3
MOG5SA#0>H9)X*05N/=.9K!A=XU-@*G|J20CXA.F#*U80I2J/#"(D;W M6-["3VWQOEC30YV75MKN#'-
M:.SPG?J=&@HGHZ8@STELJIMEL<9+J4" M:9E;I49>U>@?I8K-2;R5#I5=%FD#Y@VRMYJ&LKR2IY-
:K0\$=R@=N^ MJ9: 19CQAGAG;Q&SV^K+^?<95WZ<.R-"N'0END*F?D%9G;C*%OZSG;T4 MV&J6W?C 0!/?
>X>7R/XU^AK<*LRZ2NG:P/SM:JX=0C^G#0&;?5BJTR W: MKWXQ?HOY?9E=;A)DEM4 M+!5V6*;-
-#_S20DIUA+8K)(M)(;#>Z=#^,IK;L8="NV">\$^"5K09/A:QG" MG|?4T/+TV+D@.4/WH_28K;^?7/BG63+
FU9KA@XZYHYE0TA/X7&-604KZD MNALE-H*RK0 @Q!RA34!PHI=0.T?CV<%O\$%+%XS;O"1A=WU0/-
Z_AQXJF+I;M-ED58@P.^H MKPO/-4);#V=V-IX*.8V@OK)7H^IB)8MZH7W7NY\$SI/9;Z|I3UU/-703NG&
MK!_L&DPI?7L&5T)_M90:;J=?B9Y+CFOFH:AZ3WI@P*PO+_-8WUYWMJ#8%;-JZ/3
M(2SLMHMX^WKG=-YNK;^OJGC?=@5P;^JXG_1
M@IS|3@XK=^5L_.P01|NRHRKG(G|NG|ZD9#@7A#KDU"ESN&IA0*SE\$>*GG|3
M&LB1.6#_W&H(/ #>!:S#4%LW+;5%YIMU>!FWRM@OO;1.6?TC MZ76@L-@@HV3.P@ 5)R%*K8I"
<MF03|75ZHFWEB\$;CML;F/P^6M_-+T_>>N\$3.7MH|@3CX8<;TIOG_C9"Q^G:3?&K:"1/-H2K&;\$3=-;X%JD
MB,YU<_E)TAY4FJH.C9BM36DYD&OT?AG;I4>=13F_XN>(K-T""S=-E9AVX8"N'DS?# M%6G.CO>CB7-
|O-;F|A035;_STIOE MN"G?Z:OZSF1=)KX<6X+K=*B!AJNI*7D+!6;Y@>?#Y7I*5-.0.ZFO>Z(SIOYG M);!
(#29OE|BB7I(7I=;V^R+9#Y)7:PLYND)FEC KT|N#_HAXZG|31-;1KW3 MWZ=GJ|AWS|DME<6NHDQ R|_-
I^O@;ZW^H(ORA\$Q.DOGH&B9#;O?92OLC& M.P:LEHX(F2:71@52G#H*|:(D"ZY+
M:YI+VJWDR3@)J3&K2SS<4BH3ODNAY;#>W7Q<>2-;V4L(%MUNX.H92;F?2H MM?JAT5="=>>'H+;SO<#-
W_P*UP6_8B>?)_H*F^GOIN^9.0|6V20NV8WC MM%ZIC*%TZ7LV(3KV\$Z|&YOWGM0F1ZM+!^V<6YUC4/CNWH?
+F^K|T+351SLU@(-L M?T&!78L|5+I\$.E1Y/-;4N68IT. %J3T83392.V#OXG80;YAT;C/O/\$*1&8_K MNF=Y&O?2=^?
Q^|>75#(=Q:&?71!;MN|QL67(?\$>:Z)8\$ED+BSTK X:MQ;J; M.G@#00P; I/2%XC;A>G11/TX|9QI3C;\$|BRU^&+!
I/TZ);T5YN2T4;|N1S M;\$Ys(\$90&"+BEI%YAS0F%N1@UB;VY@<1K8UT=V*^;ZP_AORS1+-S+U9I
MFO6J+T7;GM4;YMA6"O)9#D-4>SH|6Q39#-^5?F0^OL:AS-^LM7+97)K9L M7^7PHJS'960\$B_FIN/?
31IY;SEW+DHD;JWNDS>FK/X=&U|<IA5^B|J6! MGZ7V2W01G;S7WE:S*.'JMB,R
_@A\$ND;4+^;M9.V3=3FIP9L^T?G=R|ML4)24JKQH@+M?0U^K|>7R?X|6"UY334J%+Q*NHH=:@M%
<I/9TRTHC#^0.3E M90\$)FVXD|U|HJT=;M!DIKBM|G;7OVZIE|2A^QWC%18HEE
M@|UAL^;U)A|YK"VC;|WJX6W|R|5>D6?|=)>2^="T/!0XJMU?VE#|P/W51 MS\$=M&TA%D_!8^D-
M!;B="0J;+T"!V"7(G-!;R#C8U"17^L6B;4^&.5U!|? M|C* M|TXN_WGS*0F02|8OWG|YO4_A-
??;B4Q_NTK6A#4*P(H@&H36N;T>"7=-M-'>AP'E);7|R^2;LYM MD&@A->4;@R\$|U<"7J%9I;0=A^FLM=U(#!;@
M+\$/@T!A" T(\$|3ITM5;8LI".B^:62A:@GEF?@ @LU_UQXXIY_SFGBNV4_
M69GRU1^&F/R5SU!(@%P9)>FV@@@4FA#@"DG_XEP_-+F;O14(JTF^K M&?GM"*@%|9/_=COHA-NK>W|-
QFLCQW@('KS5B|^%HS|;U42X/JHY(-N MW?_U|N%_)P7O;\$.+!;HE5O)?X%0DO&5H>UB1|_C2N78>+.8;3_!7'Q-
Z? MO?EI05|@*?820-MQB;A&|HUZ-@;0808\$|V;2B;|ZQJN"BG^EQZ>MPM;Z^M FA2;1>D-46>Q?
OWH=|5K6G6)RA9LBOI?B)%|M_.Y6U|XZ*\$FXHG_1%O|O M((8RN"*>MC%H5'ZFE+/"\$|_A!CM2ORT;C|ZIK5;Y;J
M;IS+K74.*Z)&0)W19Z#V@A!;6+BQS)D^|6ESHJ(5"3|CEM\$%8<<3NIOL M1HA^G*MT;#6NO" MN\$J0R.T#
(M|WIWLF/^&; HH2Q0F+\$D87KX1(&SP2Z_:: A6|17#9);-T4 M27M;0#LC;_BCB)XZYB|H|*EZ;=^:P40;=;/_9L+\$0
M@%H|!"=!@?@|N?!"ISIG4D0;RT%7A8<_IV_4@WU8AM3EM^LV76 M W0BCO<8IZ6X\$U-Y?
R^/6K/7FHL"/NOI;LS\$FG+|HHV"*%9N!<_.*I M&6M/!WG|K'3VZ1"*N+C)NDV;J^UOG3QK94E?
\$;R^M5X8<)3C>+;YCX+|J5^MHII+MN=H8L3FA^3+)|XZJG|5(KJR.(PI/OZ/*!4:;|_!^=*HE&%_M^XV/FA\$ L M6Y|?K1-
!#5KDO%LN^U@JU?A:HKXH0&(\$59X>?C6N;JCO?7;Q\$XYVN1.4_.N14;\$9_7&)HL4CD
M/N|LA7AP=RI6T|8T/AUSO2: <*2@!<@!)>%1\$;K A |H|+H20TB.F^|L=3/+!M/+>+;;?#BYXLB27|H
=VL;H++GO&S&5|>"7P*;;6DGD^|H&|@|J^DW1*FVL M>2UZ)J7K;_F_@NZO|E;Y%LP469=PUM.A7<="8=U^U2|>0"
M|@Q=S6M|7JR=)K<%9-B36-D+@_.*IA.C)O/D;*.MY#;.2Q738N|_K:AK MBGA3+>>DP=-R;80U.(R+;_#YM9?
(JY^UNVWN.E2/D"C6-4RUY_W_8BHH M;40=.(9|"\$%Z@5_VG0<5;OK5D@O1;#I&D#^6DN8Y|8T76B#;0W)*+|D
(J1 MY^Z;2#ZRJD|89|B|A54_5|4;D3T|N=DQ?YGP4S6
MK^PTON(\$|0DFN9)H1_@^L@0?R=OPJC=P0VZMK@Z\$EF9Q|5E7P5.46N|;36 MR62QSSN6=4^#3UJ.A^CW@?
M+^SS8 M;@|#R LFKDEF=|0NOO+2;|*|>>9MB;AYA*!;83|JRZAGL?U9XJ&(.09)HGM\$16Q(M"B|U.V3#5)<4R^=
<#K 2?J|Y<;?F|;W?#V#>P<9QFN?L?F\$W@^!;B? M;2;NNB;1;@_O5K_#CBHZ;D;H?FLUTWSGKF%E*=6YV01W?
2K|F14A"R2KFG4 MB8_HG/V#<^75D6BV_Y;P&I-&NZ1B)??+C JSTA^MD8CCGRTW?0Q2A9T@ M1B>Y3K8U"&*
|S9Y.2F4_8=R><_(\$%YH052)B<^!+VDX@+NZEH=;48(@|Q_M>7!\$Q4+^A=W16!>26155CM|VY6+M#KX;"6^?
3CLA:Q0^=; OEZ"@*A6D^J\$ MD5+CV";P3KKBKLD|CIHF#.DZ?|)XP|RY_XQ#OSO@8^PQ=K E7V\$==T^3W9UN MTP
6E!#|M2XR;ZDH*2@>1">9_C)(4.&1YUGQUN^SQE!%I8;_<\$X+!_O^
MLJHTZSIKCH_T4H#GZIK\$|TLH4\$YR716R8_*-G(|);!;B=-GX4H19=-J M2
J#990\$C3EWCDT)C;#B;1J\$5&ZN!&8W/00_I(Z425@J4HGYL;ATNXJ_F+^+GF MBAD^JCI-
IK=N6+^F19>5X\$%"/@CJ^BBT1_6?Y="GVH;RMHND6M_P|P37@MI M;KRAV>C*%0;F>?Q-
->17=V.DYVO2PL_1N@SFL_?4EJO_-!55)_1"(4\$ MFI@6?*"<4I7<|D+O_9I2*S>"UQ-S<@^=R=*+4+;1^VME<I
WIM%IA7MJO<53 M8 7!;+ 0@ (GHV".?|HY X;S(|M;#XKD2;EB.V9MM+/
OU#8T9D;7!/%O(K\$WI>W&#P8DHY|3@.%FK|S(XJ# MZ55^V\$OHU9-I;ZK.HA MW;??MLI%"^U4ZP>ST-%F#
M*QJ5AEWPL|Z;\$AJ<@N?8OJBT;D (4"TAX>"E%(13QC3;8-HY-#Z*!D96* M)&60HY;M;GVJK&ZX0.I.FU#_I-
UY^|T9HE N804>0="Y.B^&D/&@8#(R; M2%1\$YV6_(2.EG|^Q:Y%KML|5Q3
R_P<.EA718|7X1OER7Z%9H=A&|%/VL6XP#2&T\$WC>|># M|AJH6|4.G4K^!M)|CC^IT^"|I&UNDDQ:OL@LKZ
M&7-|&0-#M)/VYA2.XDN7;C|JR^O_\$.KVVQ_1W7R;96(LHW^Y(51L&-1)E+;? M|MF+Y?|6Z9X;+E+
(>UXI|E(JY^@*49D=#.NH5T=44C_-<6QE#X&6;8S> MNL=I-K&RK9R#TAM0@;8S.)2|?T/!S^I+=|<^B;A?>
S^ (U39>093|K30S_M2K0*A@)4Q0_4Y7=D^#N+97M9OSF=8*5B)L+V.(QTM6PVZS2)S|2!;GU/H
M012&KW14P+|4);TYK6!^O=EY&O=0^D7U;=|C(XXE0|@A2)AX=-0C|7_%>Y;E M+?OLU6A?OVZ;584V9;
|4+T;I>PE;7FF-|/ ^N9Y?>B9KVL*|Y)+^ST^Z&O M*|VJ;1;5-|6FXRE;34KC+
HSGH"\$G=M7/RH"+9S^HZN;#FH=&XW2+Q8(
MYNX\$KK*\$S74_&7X@.GYN/<6H*>AU>1\$(|7\$AFLZ"MU.30D)3VY|!#09=HU^\$
MT^V|_V|0_M+2+;@93W>7%P;97|1GQ;C.2A.IV^NO|!^@+SJD5;=;%J>)YF^!
M!;K\$;ZG5M|&8G*+;0C0^1@ZZWO@>F?Z|Z-U;ZG6|FQ|WKBK|?N)53!+% M|>;5NPK;&|-B;JFY46.X1;C2|CG?
S3|8OSP|AUTU74;7A;O/C|R;T|R1B6 M\$&N(<_>S)I(|>|!"@4KQG;N=|0T82%E4<.PT-VXMY+6#>9>&ES8
C@DW82 MTJ<48X4^*^ (4FPW((8/9?_J47BYO/FMO("W4_IK".EA0&(&9SC;3O|PTQ^Y\$LP;R+^|H+2W1-18=;N#F
M4UOL+3>Q@RF)N\$6)|VC#^X^";NCX+!^5ML40W 5_O;4@_?C|5DZA\$ICU.ZSU^#;Z&|D2|FFJ M|8>ST2^O6&
'ME6630F;5=9Q44NVJ.LCH0G9|A@_#LKN|6|7#) 'D'/IMUJ&0\$U>+^V;\$#D^D"E 23N^6J+&|!%|A&07^Z
M="^5Y.KQ2IO.Z.O>80#9!|H@#=#O25&_4SWJ47DOEC#PGTNS.GE@*8|H5LOS85S.+IO7=-2! M6%5YD|H0+Z
LR(E%|X|LMT2&Z<77BB*9L|O<\$L\$;6(JHH02CRV^!1W>^V M)VVPZ)ZM4|+@0_%#8K+H;2"*J3_MCKI+@H&O

ME9U-2>^JU@Y2I2W!\$ H.)6+SR9.XU\$M\$LB:VEL@&6CR*4IL16?NT
MES>7BH@PT26(<#S*AB*#FUA3W.SKXO!D:BK^?S!+JVJ!T*3:(3&F>9I MT63NK:I<%J.@5?C^>E"J<-%!P_60-
MO@CVI7!>)*!_ZZI++J*.5!OJ!\$ M00@&L Q8!6!XS!_+*!+)&E\BH7:B\$C5DSP!\$YD"X7RDY%7?NLT?Q-
10(5P92K5T6>D!98//Z#7?^Q! M;Z*^>VZ9!2\$218./CJ>%Q4!2;&=.S9^N3-6V!PD,EAT\$M'BZ!6:A_U+CZ#
FOY5BRH0TANZB^>0,Q#O!L*YCEK\$AIHV@MW2H/V*^%>7C8R;U%ZBQH;ER(3 RJH64L
M;)6DR8!6;=YPPM"@2\$TE/EX"+R"R#?-V@4IA9K12OH&V7C(WXI"DCF,.67 M&
I5QDZLT*X4XK8ZGQX*O%>:VM"6)+^I,N*JBLO?@&*(MJUW*ZP5WY_Q0(\$30!VH^!Y#&
IRHND^_%8#B*F2P0%BBTCLDL!./3H8N M&?16I\$8,1VPGV>\$, X+_%P,-!
IQ3FF:W!6>9YHS>TKL5Q!BCKJ=S17Z6A MA%HJ_+ZOA#Q ME;J&FBI"7%TUXYM4?
VIAMZ);FH.BN@C&L4Y:F!"S58'Z79/^#-?+J4ZJVUY P MIE>JR!+=XUG03*J6O"!;1@!ZG\!G-;J!5.PZR%=49PJ0VBV.
(E#(>,CG>,RK8NMD KZ3S,D/^O_%QOS!7!4>M3&J. A3T2#*@*. M+DK9O63;A JI4T^V
WELR+./ QAN:DY=O2CWF4E!&)&8E#54U%+!_ Q2K>D
MAKX8U2U)5R6W\$@!G00OK!&UC*SSVJ#;&6E;G=M1)\9"D3002JC+K73-H<3-
M7#V&Q_24S>BRZP=G/F@YJ./%J?6#>6O9@1333XX*7R!(@)F!H,7!E=&+R=9 M!D2+-"WJ!%-
U!K(R7HK4!&*7\$B.ZX^E9NH*UJHXI !Y?<2!_?A=50+Q).M<
M^O>6V"7!AF&>O5S"NR"!APIQVGUYF!+X.H_!UW_!%#ZPP"2\$NV4TQ!GWE.;M*)\US3T^J@X-
K'9+RXI>P.V(!^)ZTPC9TT_3RKN(N)^T8DLEX G0F:#9Y#. MIQDW4=CH5*DZ2OF4DV?I9L7=OEQ6-?
5-^2B/LM.C5M?;64O3 M/F!GG.BXPIYN0097&5WJ!N_4*P?J^!UBI!OF3)JR3!ZU/KY^A3!0JPM(IU? M!C\$4M7>R
X#X!6*AJ7>^!FEE*^D21T?95?S66!NG8,+8^FRAZG@!1WG5# MUOHZC!OVCHDAV!\$%Q*+*!9"?
FIU3E!/@O^!00Z5YCW!XJ!K# "9;1.;L M.9!M!N!H !M!M!+H4;XTB)=5>F;RWH!\!Y!^5J/LK6DT-%Z_(2PIS=CY2
MGHID3NCG)>C4!/-2.LH%?6WT9WM,0(+9RWM445EVCSE*Q#% !M7\$;I@%K#
M\$(QS+!6Z;26!S8=N95WO(MQW*OG*TT\$YN!=-,H5J T+ZE# &0HDZ"P=.;RN M!CXL?!"09'FO1!+@RP;5!@W&9!-
RBX&G_GV!;!72G*&_XIE+4,NZ4H\$ "D M6H#HWN P.%) B.?UV9O_GZ)7_)H@=0E?
!2.H!+!\$CX>D">C.^SQBEU+FS@OU_!#^_"7=?!IW3CPO!6:4_MQ_9H='S'459L! !H M#PHPI7VEE\$2\$
BU!LXSK2SYU0Q=2G7)\$,U6=8-)9T55>5HC0-!8!AA-V!HVA M7;>:H).AGQ-UD!_M/Y00T!)ETJ_2CMGP/
M74_-2R\$T!7H9HB6U!-FS)Z4W0:EU3)!Y3>:RE,4X::5,#YZIBU!\$V'KMXL>"5Q/-BR(L MQO7-JG5:
<QGZBO)S6;&MPRRMG&-GT\$ZF";M+Z+X+ A04W# M\$&CU\$U/EW=I!%"U;JR(V<32T)KY52!HZ(&@)H?Z
U!WW2.S!OM>#5 UK!+!M=T.OZ3:RY7+/5O3FLRFU:CLOD*\$_6N98CWFUG;_!JW!H!2(7/22-XEUPG&4 MV!+U#
(90Z""KDR:G2D.3NQOV,G>#(P"YB;5L=U"-O@?)BEJ8^X-@.2./! M.C5>J!0N^ ^W!2-1V0.//2)8,Y*7(SI=DI1..M:
<(3^7C;B4+NI-\$ (H_VKA, M\$U:FSX&@<>|57Y/K\$*19'N.l)BMVPK4G.@1S!VU1O?9N4!C@Z!LOX P_) %5F2
M^BL^6^\$#:(U7*A2_D0V!T!L_ILR*RER6H4\$ "@ MM6A*ZI.3E>2<"G.PF=
!^@#K2;9M8&>R!P!DB&!^=RK9\$N>AY*!HZO*+58!Z
MO7!EPBYBLWV_WJU!H!^!^!4(C\$;..HVE7:WHURRO")D:+)X# #JE(PXY+.%>^ MB256M_0BU5Z:E9SB(V\$<.TL+F-
5N>L8FX6Y M!\$&@H!K !EK_-9PWIM?D1&SAQ!"%B!QN>DK483EHAXFO2!10%Q"!-P8T!< MN7!20ZC,*-
IXMOYJ*^#2 @>%3!O42NLY-9C"!>E.Z8&WJ!45<_23R.C:\$0 M*)!U;_2.&9NM:1%W00;S71#&^G-
/!F;N5"L^D'F5+!C_-B5S28!%"5-! MC2DQ): (H=0KTVK'9C+Q;/'X-@QA<9>9C0!IT4!TTH1DCNN(=I M6!B\$^\$AC
MR;^E4"!1PUSMX*7(Q?SG0Y6#K:EPG52@B_8^!H!S_#1GDX!A#>L!9,S@; M;LD<7(U4?5=7,26!A02,23KV1UVSE
M"B>HR\$MLX;2;K0J&M!\$B; W> MJ!J>2.AK;_Y(Y!R 6JA'&:7'F;NYP6+C+!9ECO@CAY%I!\$W75!\$T5KPRJD!FJ
E.)L2?%B=UE M^?#D9+J!&<#S(SF:Q8P6!CX)LPO;<*.!\$!GU!)TX=BP=E;^+@XHSIN M^ANP?O ?+1%+\$FRQ"
=,M2JM;P6M1#YNEK!7&MV&MY<4!>8F7/9B_YY M+5,*&RUE&MJSS""!ZY! =TVIR4 "#9*9"6;ZRIOH!)SN:>C(M5-
!S9*7L4H<I,"H^UGYR""_E MD)AJD>+O=L%W+R4WSO6QN-QBDI>^!^"/Q^E5FX.=.1M5&JU A(HD@AC@PPC MS
?:PQVO.R!B;X'F8TZZHA^_5'A8_SX,G.A\$V0(.G2<^6Z%SSB@P!(! MPCWC#Y(KCJ>_!SG#U
!O:9TG3E=RS!2U;_&:0W6?^@?#P6L9+KDHBTDYZ!1 M)(B!EED!E4XHMJH!_9Z^+!%:@?*-/X?
2OAZE6=7*VJABGT^!0H=*3U>4"FI#! M4G!M_W(89)JOG=^RS@FIQTR5U0;F+6.SG|^ ^E0@K7H;A*^K"K?
!3<_#_@(@H MA"(H C_8Z!)!2-3!HS!H!K334U3/UO6\$)VEE*BA3H>%&H>X!B2)X.C>2T3F
MGO!FF:AP6%&"X# #91P+ _#=(^T;XF4;_K\$BZDP&CK>ZL:6A:GA*GCCQSH!! MS113Q8*)# + %'D@%9S44TFCQ-R
M;H9L-S&2!8!>PR69M!R;.\$ M5+XVO;QP4+^K?=-W%EF!%&I_.UQ-3K)FKW^P M8;&B5+JFIN7J6E2;
(^J!A>T>VVC7F8G-/! \$A;\$:9LYXOO0&8V4M%-!%1(MLH3AX9RBW.O>W^ ^Y8T(V6/VST*T!
/JHRWW!9S<^!/?"27/7SEEMJK1Y_K<I^N^+9 M&E;
3V;LLJ=S&%YL!00%X'=EAT&8^=HS\$!T/M!&RX!D:FBV;.SP=2S%?&\$ M)" ;'2(R!6
L*ZQ>@6COP0!%T:X29!OM)=T80Z!G5ZAD1QR*+1W\!K!H+7>O=Y;NDU&X
CO!"SJ,P*U0;Q4_+6_NA&FRG2'56FSQ\$6Z MF?1PND9XT!!" + #4R;_ M31#U>H_ 'WSQ!?'&3*8JP0VK#A-
Q0\$4=_6AGQ!IN22=1!;?;!"?>^!F'62_MPR"OOIK7-!PQ;G5P<+ "G<6G*5S?5P-V#ZRL/U#^?^R!55Q+#+@-\$
S=W=W=H? ""QC8!^ ^YM_?N/N?T M.=T/_W?2AA5#Z066*F&O8G/A;.*H\$ "CEB=-87U&0'_G!233;.!2B!9;?
MK>07?CG_-4(B!7!>CF6=+YBM_ ^WLR(^*N6!+3*0F(= P9+SO YBR+_KK9@0 MW^4.GQ?2DH\$V(XK&UT/P#
(G!6A#<&VJ!XMXS3-EPSC)>E_!H!)-_!F6_M9&^R3R/LVG'7LZ1_UJND?H!GNBO>DF4,_%L:OR:X^B&U!5!)"
(5U+J9^P; M7J;# #PO>ITQ>6!S.5!3\$9!K2)>E)A=W0M!5!^!^_ \$2J#K@U@WR^>;F-K@ M;HP2T!@TL\$# /<Q3Y8!
M"E(BF0^YY+WRB;_7NJM5?)RC M!FP:LID<=W!^ M*H;E;Z%AFBSV<.ZNZ!5@;H(1N@74+0F7GA_E2L>4
70.IOJL%9=00'=#&;DS MEWV4;MS!W9J9C_DVQ%\$1MDYWEL!5J"(HM;.*Q=197NM(?=FVVN%0VJ4>_!P
M9>,&94@^QIV=1/4)Q?LVG:IN-3N:A)W6<>TE5BV),%81+AR&R!@ (H5S=ZN
M!P5P'Q7^!G*Z8M0X+>_!LF2HJT(+)!OH M3H>J_!P7W)\$>79M8@>@C\$'7!MZVO,A!E DNO<2XSD-
V!VY.QE57'^=#;9= ME;UCL:(JW4:N#GM(GA!PJ_ZVO2H>Y^P3XHY+!%"Z\$!KU_FK!G4N>;A7N(X-
MVVTOR=N7XMNMMD/LX!-*JMR!KN9< M#9EL V%A@D&M.?@FW!^+;Z'.>*.?RN(3AP5VHC35B:L1KJSER)?
X&D!TGLW^ M7?J3M M->;B!_SU"J!7ZS!X">H\$NOMY2!#8T=I6Z"LS\$W(Y^QZ!AVZR!8MALA<
MNJW04NW^L;8@+D*!3YMN82M7QUB!N2-"O\$C!MQS;6!F;.%6@>;E>IM!KUP M(!_!\$!XO9NJ MJ!-
VN;MG'&.%4NA77YA!H%&^%59!5'26N1!#J?S5+ #Z29V M* U!@!79!H(M,T&3Y)F*RC2#">OHVR0@R<2!L?@U(<3(2-
!Y^:@X4_6:QAR; M!X\$0*P?B+2!%H+9MAN+8)K&&C_LVEM.%@5!C\$?'8Q(X++_YJW4=C#J-
'E#;P4*7EE!#)4T;^*D,T3HYG,6*0YMWM! M#;E2!_GH.G@7MXDMI/G#VXO@R&(4&O'CICF(^>*.O*!"(+YL2A0(17?8
'E; MYTO.T=+6PYJF<@-K082BO9/AF0J9/QDZ@\$!LSHX_5#"!>AJ0L_X!KPE/S
MIW0G9!M0_G47(R5!R!V%-7YVZ^.;TLIB@#+" M.P;@A3LJ#K76.1NJR%T!PVWQ1XCI?HR)9;TL/"@60!XU;)-?
<%43/W% M>)Y:3KX!?'E9TVU)V#W3CO4/N,+4CRZJFN3%#_ ^*J T2#JU_!XY(9..G-UQ MR>(#_-
^+2XXV!A770>C70"NAWYAXD&D=RB"(@YS60!VJ!6!6!1!_2>S02
MH83RC.VGX!Y>Z3;"6LK\$H!SU+2S71PYZGO MQ9L+F9!3VY15"8.NK9;V7QO.S-^!U!LMTRZ#4PUN;
<31/Y!"B#U75\$ _#!G\$ MOC+S>@!L+V!^!Z %04.26_X!Q&G2/EZQ-I(U#86LS!J!#&<@01PJ@0W5)?
MN&JHAN>9U6E^?ZKU8V2JEO!/_JEASM"=T?N;06NLGFK>61QEZ^70#;IVFW ML,%>EO"4%
CQ@M_!XEL@'N:O;@^!DX*^O&8GMYUP7UL8?Y=-3> MIS3;_W_ME8^8 U6.2*Y&9AK< &1H;2ABU7M@20+
(B2;2;WYHZYFH:ST&FM&(!Q!ZZK.R.XGT4V M;XE^2&G2!5*\$!Q). _V&OYCA4(O3B!_!5YX!
M*BSA^V5'Z!!\$3244X\$@.I^+ #O;&)O&07GJ>#7@S>M*ON MZH0T090.5;7ETW4

JH7!\$UL7IA+Z\$*V&T17!TE9).8J!8\$*J3?S"AP!9X=/MT5(UD01>D%L3RAS3UZ\$,BF(>MF#OI-.*@=X<"2SEW"5-
N?I:U!@!A%2O MI1%:>#-9"A!R%9 FLHL2Q*G:UVP&NVDOQ'2KM #T4,SE|HY%LOF+Y+Q#Z(MD_M_Y(->Y?
6D%OW1*,:@XP_,B,E/XUH)'T 7(*F&IC'IBSW>ZR9J,Q-4!4B,.4* M.U8PAYK&H*"O&5"
(7!4=&47!2AAAL@J)3KQP@O!78 R>D)K#*6!H3@73PE)& M"/+8.4?
IGV(AH40-(4!K*:#J1+U4+/8JF!G4 W-.65J8O/\$Z\$PQ:+CY&>
M!R:&DK:..!8|EB0B):E0\$=!R|JL+8GFP8C2K5*Y5ZTU*X:6# M>370VFEM@LJE,19#3!9HW'3NY:"E5^XD)&J M?
@!J*5P>N!O./,4:@8N+C/WT%\$4Q(L(.B1N5OL??R:K91459# P^+8*?3
MJF4=7J:B36F*Y%EGYBH1,)OWGJXC<4XO/43N+!C4G|MB61T E MZ%TY87D)1^GYK|K=2V#>
V.:915Y>GLY\$:(U'RQ<M2G/><.:!@("2FU6RO%HOBLWIX1%|4FQ3+!|W'LOL@.*^>?>O@P\$=|DIXH7|HY-
2=+M>XK=A6#T+XF^W"/NY)L"V MDJ,7+7,7,%"_ \$L3\$(/3@KZ|KCL2*Y9TF2G|""2PJ@H26N9,1)TDKINT1(
MSK#SD>1118H<6,!O4FL=8D"/H_2&7_0_4AN5:3BA&B^G!(36CNK'9GXMN/52U"X
MAD:+J-:JY"!&5,3L!5*9Z9NW2J+&@+?1TMQ@AT6M60<^=<|RWE=K-
#08GI7\$)2:*#^85D.OP^K>J!|>GZ#I+G+52XU:2CB5-6 (AISOO:AR') MU3&1%OM MDR!1)7!\$Q9:ZS-587P
MJ:O"Z#MR"DIE*7JLQ.GJ/=A3O5MOF4Q)\$C#:#%|M=WCR(WV>)|JZF@6|FKV@Y>0'7?>OL7*P|M-#9B2O% M?
9CS4|62P*)#*M,Z03XNM|G4+>6-"0V@TPW%:6\$JV/>|QNO|>@#|F!%B\$!6@ M29K>:22N.>?J@ M
!X@GN^K(I^%=&\$3>W:8A6!8UY"|"!\$"-87J:3+1Y# MK3D^!NA55H5)\$&&TN
IE7=#5%@O(VBCW5//XIFLBS4/OKL+=!9@-!(B M"SOF)IL-
2&@3@NU36&GJT&O.I%/C"OTO#KC|>'Z#3!9JG44WO5\$!O+:M M,3&|B5#ZI".1(>3RG*H #/QJ^!)#VY M-
O^:JL|\$FUTL'2A=^,D\$)1HL|Y:|F'A:>?TD@U,|9.,<#>WF&9!O,*A MBE6."M^D^|8 O6|,|AC0|&:1
HB1(BJZU&5">HL-Q-Q)G*6).ZILERC,|MT'QO*Z:|X<BE2EGH|6F>#64/D T-IR^E+X-!|36-MXSUN:H(2):E)+
M428.SY\$!P W+<# C/=GNFA*VL2HT3|21D>+!#|&S:H/-\$HF7|H-H:7@F-98A M0|J^D*5 T#
|B'VVD5(Z_Q8:Q!7)5A=K:*P|!2*HZ0MM7.Y2(EIHW2W8 *X|H_A-#9:|!46A5|K: M&?-"IO#8'FL*R&6T*JJ8?
|Y82*G&5#0B@2O)BO>N!4!0/&G!%|UE&JM@XU#S MJ|H W_!JQ_=-6"UP96C15N_H J#2/?
ALWD6!4I>"R@!9AO^A+XDTUUN1=M4K+?Y4T+YD)3|E X9KH!D9UE2)HG40N0V7_?&?4?BQFO)&)^:Z<6J:K*
MG)_WR JSP7V#0W?7E8E!|/5 %XV0NEBO:(U"(-6)NTFM-#UB^00<9&YJ- HL
MX56:TVRM1RF*UG.2C_G9"+^6T:415&84!4P|F6&L|*S-U9E|KPXW RT9| MU+K=\$XBIOX<9_QKY|!&:|E-
LO47&+J:7S:3J0F&CC|S%ZDE.DN^!) MTW6'EPJF?J:0SWL*K@ER)9DER9IAW^T0FCP1N2|US5\$YJ021^*9E(8Y-|)
M^QM/8&L:U264!(1-F"PZ)@ MUQ-OE1^&1%9EBB!D\$-DY9@J^&(!0!"16VHZ*0^KCH:9JA9C'F?#_U_:M+J
(+>P"LL6O'Y+,+WU&.GAW%W>ARH1U+KRDN."M)C"M+O.VMW,1G0??R5-F MK?GYWCW:%+!<-%-
#148GPOE)_IV&S?H%:4LAWVV,#00R=LV:Z?S.H8^_WG3: M,D+D)H|D|PKO:#N|V?1.4!*<18".RJ+*,*V<&ZG#
<5TT<*16UR|,3!DHL D4 M1-\$!4N9#9-E9=4IXZMKM1|E:0-6UV/DBY+>X_Y.J.X/O_2SJ*S=W%TXN6 M:5*CC
4/!^|CGC+:|HF/>*32SZ XS|*%8>8%L*M/Y".*EC^|9E(OO?@E:H%W M6Y>'2XU4+6GE|XQ1R^M.0965:DO'Q|
R|WDO3Y!5S+!0&N^(-,55U=<#| M:ES+2B6,%E4+06=QMY03*2WP2X5HLXVMQ)^%1" 2%+E-\$@)B!7%|>|!^
MQC.@1@APT+K:Q.YJO0!1V\$1^1>WV&(X=C4|"-TSB!&UQ LH|58VD4>1G2' M?/*("S_(B1_DN-|48)H!75:U<|)
Q3E2D#D)K#TP\$MDPXO5!H)|^9KB2GZ9F'5HCL1F9S*6G0AJH8T6E.CJBIY0>
M2NBB:3!5).H|&.:./+K PU!*"Q42V|Z>MOA?Q^#H-7?="3^EN!|DP24N M4):#.^.?:Y+|%\$L1|!09B72:
(27!5W6VZFE('O4P^&G W1ASEAMM DI9/ M 5=72YJ(D*+,FC6L8A! D%0L|CQ6%/VJ,F)J;Y2_-\$L:KYN99Z>?SF/+I:
MP4'M\$/K58(.5V!D)1\$?^X(C%:R>179B00EVXK%3! /CV^ESC_G7:,B'T"
MKM!86^HD)6B+VD_5!GFD.U:43C=?Y8@V6G =_M/1&M@DO*K|X8V*XHY(M27%|Z@G/%TY=O,X' ZQ=3Q
GSGCVDBWN^2MXB*W:47M=PBPC8?(!?1NHA M:1+ \$5&IBA1-U.K7(WT?AJ/U6Z-
I#E%'G'8&\$G:):50#5>&8'1N&:4J!AN M:U|H'G-088-F#B?LU.B|*+.J5(70?QIEM==_2\$00J/_JV.I8U??
2:|L%TU%QJ4D):(-!A(-<OJE|S) MR)TJXD>5BDVY-SB'.7\$YZ+|M+VRJO@\$^C:V+Z53-#,:3P8'O""0^I0K36|
MH4U:O>J)R4:O*W1-80R92LVY3+>-^,K"-|96G GP-E-OST,5HPMO50:S" M1|9K
@.+H06E86F?=:C|Z,OX59P<#5%RIHX:@NASZ/^|Y|9D)R&DZ|> MXW:6ZXY9ESPGP&8_C)+X8?
^5_')ZU2SR2+11OD.7^=D*)EGO3|.W0A6Q>>+ M00!9O"R+(7)4SG"LA://H:?
G#3+&2FV&E^XK*#1|PNRBRLTIVSXM.:X#_ M7ATY?TGD3J>I*J-
:K2YHTL#\$QZS99B|KT4(0D)Q%7U*DS+U9AS/T!&F_)M MGRINQ<3_K#15A?
PKX.YRUX(>7!=&1FMU*HAZZ0(=|&-,G%Q<*ES/-^T-NT<|MUF?
W*V3"|@VXVXV&76ZM23P*0*6+R@RKOB|@Y4Z83@O!>YQ#WVU:P@?_0 M|_E?H7RBIH|LR|LTDZF*6X|="4K3,.
!Q01<|7IVZ&8G65L1DH"+O83+<"52A M6:C6J,|=+HD-CAO&MRJHOX!%N@\$0ZY-&G4MYL,|H|<#AY4SM
MX5|DI GN+I>+G44Z^V!IMO\$7%=5+I76&/8CLD)?> 11OND7&VY"IB3CQIB M-H=O0WTE2@?>9?
&22_%HZE|KY|ODH6>G%*=9Q\$V!M\$4(6@30WFJ3-9BKR@O MIF?
P|W8|7T9^M&)|AX5%Z5=UO9:>BTQTR\$|WY3EZQ(|FF"/J3/MWO9HRP?MA
MMGO9&A62!|30G7(K'2O|Z2D72'MUJ)2D9!0DP?Y#4YPOKQVC/ARVW(76J) M!AQH.76F6)C_!QK7MH T2D-
_99^+XWW:..>9-(UC!DUQ0PBVQ(M:(K^P MWS%X*:3V6MS568W)K|RL)JO49C\$/^L+!C279&3(Q'O^OE8Z(B*?
(O!_M _MTL T|PGIG|0U*_CRA^9OVM_L|K)XD_CR/BF&SPM_P.HF",ZC*J:9(-\$O7! MX_9'Y.H0QT.??X!64|
60O_(-7#2<#6|_j%VM5-16!|7G>-UY R_BGO_07R'KP28H)NY8\$C\$FV:LY>T>E,BYY>Z MJ:H0Z% PY|TT)
@8|_ZM\$20T0?-60|KHGV#)+J:#!UO!HO#00P_LPO, MYIC*#BR) HK|T59?>.%T3!D.K0NQN^CW2+!|
M:6ZKF#=\$%2 X0?L#H%/^CW?KXLI+3*PO"!60;<|/|P?6?W|!MVHDK?_V M"O-/H?
|4^O^/0B^0<4(K)P=4+IMH1K=235^0R"JW#|S(!?SEIH| MHHT4) MX=|LT1|
_QJ/UD:"R:M\$JW*7099ZR'UBDCL:N*P|NQMGZYJG+6)J3<8S:\$!1 MCD^-\$">%HVKOX?
_K!P'UM@JXIBY<=QDJ'Y!%7 ==&Q/9LNX_Y_%H?4 M^G^)^T+|A)&|E T^@OOT:(4812>%1J:@:/D/BP:I
37VW2H2BLL"Y8Q|^N MJ^H3S:VRB!1+.% NA:+9:XH=X2E;U.OID|!8Q?)M(#-LNP AZ?|2?A12!
M3|J!%""A56G*4!6PS DI2-S)Y=7Z,A6J#>FX M4R#4&8WM;S%9Z: ^+|^/F2M)!_*PGCJ|T?|2KLOB|94:(J8
S3DGGFL XXY:D-06K5 M(-@9=QH^1+>QUE34=*,QD6DHA2|FWIT@'A,"/9%>Z)2"RLC|@GH7X90O M%|NF(D?>-
L#V9PL&Q4C1N&N="N=W#(C#/: 2W5>OB> KGZ 3>I=D:OX\$Q&F-OP _RW M4G0IT5=6E395A9M?8
8FQ=00A|ZWQNM"@>J-(+Z|B:|2|#+|^FX:H?J>C
M1!EWCZ5*_>&G|BJ,5L2IC=GE_K59<:0K/95(CAXPNV4&R4>24Y|.KR&8B6Q M4H/EYAKOT,"M"%=>
(-%OKN^Z+C_UV2C=|D|>0!DG:HB_KX-/T13_GWHH,X:P?29P<:)|Y=|&\$%DC_NOS8"UH(@<*D? M|S^)
H|F3.8/G**P>?>=:ZFZ"HZRUVMN|HA"OE2!%PH?_W@NBD!Q-C*JMC&L|(R4_V_!V9< 7|VDS)MU8XW\$7&<*8
M|_Y)S:R.0-7|H?7X|HW6%3BLD3!8G_-2+GC1%0.PC1!HT9CGDX">(7L_8C M9E:CJ/Z|,ROM/R^45,"#(DUMP1"AN?
IB#,\$|RUV308JR1)!F!8_""^V2: MUGB9XUZQ49'HRZP#3M.V^NTKPKH9)/Y.R-BAIKKOP9^>|3CNR"4H|
(MD>N=:/MKY/6V3(FY%:EI"70+N6!AE?Q?C^|F|=!3A|3!R%YYT5!N98H.+/>41W!"
M1ODQ>"|BYFDR_5|PIZ!\$%,+&^!H#-5:JOM32:HL|ZQCXW%D)WJY\$*IVR MZ:"LHCLW<*RCLZB|?
U=1HQJ)T"O:#NF4(@-'RMWTUFG)&?0@-'V|BMZC H6_MN3:RN|V2-
:"5O>Y:K!ERG.NI&7\$.E3\$ _8CXOV*&HCN|-5+=.47DC7_1HFS# MSFVK|=3R3K#SS9H,R7O_LJT=(2|34:|!9"SIX4-
L^FEB@HUS+MB:=HT9)% M_#NI\$GP/&JQKOB#%@UD&W8)41(26M6R5QD)-6+R:Y^JFE(>WY:2PU_8KO.#
M4&4*JOT4)YAD.W_)T:PXJ:E5)VE1+PC6-%+3?|K:R*#&N>T/@"PFH_.CNEJ-MOBLQRY=U-I?I!|S&V-

25\$\$\$=%N;=2=2ZL.K\T)C8#9^,=ZJ#A' DMH\ M:HPCO,Y^8QVB\,6ES6\ RWP>MZ7IY-
(X3(FG\T6[X1\NZR&I<.&D^\$H MBL.QN3H:3FBGAI^M# P>G-K9KDA;\$D*HLMH+/Y,HCJ2"
(ML\^Z#W<9K24Q\QK&,3IS?G#0 M6VHDP5IU\+U7^=,IDO\,C#,-5F+G5 9_D%9EF*7^#>,85I&I^2,Q (H@Y.Y
MJ<55H'RS8\$W(VN&,%?>N#;0TO^ (FYM,;?I\GZJ\ON_Q3HNZ^H\PGI+NU M5L@)=>WH0^(-
OSI&+CHITG^,UM72^7,=>V+JKSL>7-7;D19Y)9TQL MRT\^N LR<-,=5\$Z=H;HS:0?I #6BQ98B2OZ<:>UMZ8)VI?
M_HH4WJ5.Z6I MR&)A?UA69LFIN?R8E86_VC5P>M0#%=U./7-'WU.@N5NR9SHO=1@X%U Y@-@ ME^UZH')?
W^>KNYK/ZJ_T99XH<7C,CR\AG,JA*Y*Tu7EY\JIG)8J@S;K+KUN>B93N4'B+8UT\9@0,I
MA9MR*Y&+7JRT>9FNC,XW6(QRJ:7\>+VM\43YUB7\VLL+@;P B(=NU(#Y= M6<16S?4#06%:HY?
L*#+)MI="PYID:Q?M;W82OU?4N_6*W\U+ 948RL#^%@
MS8/7\5/2,":2J2PM@IX^9E6\$VYJ,\$2+RBN\UH)4./UV\!E&OU6\$&:!"D
M3^~^2#KZ=F4VJW8I3MH2M;./M@+S/E9*GI(8-'& M&+/. *HN*MU8Y/QKS:\$7XG8.
I:KJGUPGZ^*X0V8CM4_FEH2?W^SUEGB;SNWQ.M.U;=16@4="L1(+0-%SB8)H=7PQ7Y>?GOV5*_NN0Q6\DAY0/
JMIONVT4>I MDF Y#?QCO4I"%G.-:C 3_L&S_U%A*IS3_Y,G/HT\$,15UN+XZ&AW\$^0R?6"E
MC)18UTD1\EPD5VFJF/246)%ADE&O5^X"U>&4WG\B(E @WG&F-RL4)+&BMOH
M8H\, #U,L@TM4RC2OBXN(1JW'=-_HOU?RS4%OF1\HODAHT@\$ETI4%# M=NY?_H%GFNN,M
8IDDH^W\MIB>XJ\TVRU7V2\O,ILU\N6:N8F26P\ -BO M@<:4-"SQ:IR<0I="KMJ^@HJ8%7?
843"16V")SO40APY7,2SSXXBG\K/DQW6_MNVJYNHF.RYO
M"ME:=)Z%_BR(W\$9QU3#34B0_*:K5=18^61JN.N)WJ*GY A< MJ2Z\^I9V0,,N_E#IS(Z:N/K@VF?*J77W6\$'-4Z-
*&Z@H=CG;),H->S7W+3^, MCFM=;)-#Z*Y0V=L.OY\CR+0+/-RT\%OFC;Q
%AU@>H\X%_I:"@N=O>JUG\$X*^T6UARR2->@H< UKHT\XSWSM9_MUG\
8_UO5%R^,AT^I^L@2UO,^0^H\XR0I-QC9W\MLT\NO("QF1\RI@H\B+ M+N<0E\I:-
!MQ2<:>%>.#X(YV>_LLGGHD&7OF\$=\$-\$_.BGB\I/"H7#1QXQ> M-13VHKG<^*8P&OG4<_"618>ARS-
W=Q4FW&_8KM@A17IF+5RFUQ1\J3;GN#=-+8)\,X> %6+/J9W@8<<7I#1LZ;A+7*6@2Z> MPIUZ\$M-
BH0WXE@A92(\$70PIB5-;UUL_\$EO-JMJ@JLE&)GE1VZ^1#Y+H(9P MEC_.C4G^M373POB_:Q+RI^AV+H2^)\$U
_0H6M:(+4Q.B\9.^IT?/K69VAX\ M%5A8)759=W@^-/.6YROP\$R\$;Y*3Y>/.62SM%Z1I9>F#ABKV^A^AH\W
MS>SW\$*-1R\$EA9-'JM5Y"__@9T+EJC4>[BG#3W]\?+IYV;N-%8KJE,PRV>D% ^U6)YJ36&2L_.M?26+P0_'86P\U<
*G)H+GNG\#L0>S\Q-N^AMC/>Z.U MHJ8>U>+SY_Z\FV\$EE6;U@87Y^X@A,IS=Q0G2NQ,@@??
R78*+2I=WG)7RO9_MMO\O8W4TK6MV2IUL=/&">Q8J^-E<1;WK10G;P2I5/W&^ZK1Z
M@U^&\$;PIC"O5;H\O\HD8N0E&&FOZMCV8\CTGVXYRJ\I?1DTIT)XXO9_0M
MANC)AB29390T=,=#"2I1=LL\H\&P:F=")\$E,<;1^V<57\!;GYG4&)O9=CF-?H\!(SODD9_D\$J0162RTLCD\I
MVO"/#N>4SO59>@^I^I^I+@4Y>7&9G,FUEZ_LYEK\;Z1@-#TKSC_PPRADT_@1MM)&6@50^64@LH?+1AY4P
^VL6"LG_C MVTNST#/DPIS^B+8*1"WXQ46"2%1*UH^Q7Q4^W#WWU-BED=_VRK6+N2\N\P_MIW\;P=W_%!TO5?
TN;7V6,3U,BFQ\IS@3WWQNP0D_~Z6Z<91B<<1P_Q?RVHM
M\$?/@"^YX39\^0^@GSEB\Z^*J1ZZ;UX2\^I)VUS:N^0 MG'-0,8#18;3ZJ
WC7A/7D\40LTGS8)AIFIWM82#BTX^M(^%&>50TIE5_2_MBR&44=,;UZ4ITQ*[,I^;IIG?
I+ZD\6_RFI5%#>5U>?H_Y M#8U;\$7P^)\JL*,MV4MKFR3W\F7B+VA#I_V6RVI9IR\+P#)E\=-,S IA?7
MS#9^7)@I2R%6P.DR+DHI4\.'HN0\7.1QF<\$;T>.DNIT)!UN7Z36UEPH,#I E MKTPY^K=W^JN;NAWQ+)OY^O*Z1?
#L5FHF*,IS8\$0,21K GX(RZ'3=4_C36V* M(6+T>I12SZWK/D4B;-E>B3J;- MBRPV\;\$^DL4/-
UKAUQLI&736;W) 0MI5>1 FF\$%O,W9)K\8?CL+?;8^PG%&J\6\ M\$Y4/*_JCL2ZVU;OMTG.N87@8\$@9N)NN9(H
H5VNNR7I*=-T 5(ZI%=-,F.Y/?!=V*XYF)U%(G.Z MS2I).F>%SL:7J_0&X M>MTXCNE*^#O"ML,-I
<I@D*)&,33E<7QE/00=K5,(SEAL6:\$DR9?#K4)JK1 M<^+,.852^SSZYI\J5@J+LGPMC*3;FN@WU@6I\W8
OWT=H-?3(Q(Y(H9YW>Q79I\5(5SRFZ?AQ=>I^W(S^ M^438?3A>N<5:(96F9,)TGFSD;K6V9%M\HPQ+/JU4)
%1^I3<<<I@H<=<XIG MRSK=S^X\YBG9C@_7I6CO@8LX N>)\#LJH@K16Z9\%6)8:TUDM3ATJ45R,03 MB-
SVIM*\$S\$QI+P3#28)\X?-/R_NG>\$G^E;0&MZ9-6P)BS93W_?LZKJ5_OAL\$ M
ND\CL_3+(9\210/";YIU,LVCN@4MRYQF.)>ZBB> V1P_ \$Y;I&VJ2>1LI1 M*^"5(3G;6C^~QQJF9JL8?8;5TX-
*866\$&.&***Q=<@?Y2?K)PE2NXA9,@_I M_KJF2^B>8SRBD1X157?6;=TKMO4V"
<^C;@N\I0AX="D2\K+BD8U\I>MM-V(I!=WO=MU>LJ-K,1P3K9X69I^O.2@3\$ MF:3?C-
U(-@1TQHF\X1*6>5Z%W0QS6A^>8K\$&=1\F*+PE;UPHIC;Y)PWWYFI> M'33G"A?
VKY/24U+ED2%P0WQ=UGM;IKJ%_':=[\$O%TO.L1%ZC8^)\ALUZ>L:\$
ME97+066(V^C1^75A89%)"WY*^E0_IT9IER;BE^LDC(TAXP(0T\$PK0DTH_M'KS57)"S9L>NO<(N)XXL)
(10%*KR5?YAK_GIE;KO4S;ZV^D4/\M47\I,M,C MPV\AQ\O%Y6I0B%IT"*L_Q%"!Q<9Y>_9U>B7I;R_I_- (W +V^H-F-;
26<I M^0+8/&IPNR0.O\EZ\+RNMTUC+JL^2+%^+?H+IU_LPTFR@+&8I&NBL1RFL MVYP\$NVC\B(BI\$KB5_-
&^90QD*5M'B,&F^6H<5_*^4I&D6I\#L^*G<025_ ^ ^ M@K GZU8=(00F**)(DQMOQFI;IA;P
"CCOP.1=55EOL\VUWB^WFEHMDHY\I RO M^V^>J\02E00;G"A>JY*;GX^IP>I+XTUJE;OIT75#^1%5-
T*+EDU*HN/0\ZIFV;M;)TGI=1&3F%"1E_?6,3=3C\$O44\O4_07+/-5S\CI7_EBKN+AI^VB5!% M_*#<8I
I\,P\8L\$#YBKJ0?P(1#BOI\$3\PO*S=@EZ,64W,\$7-VB3^~\$N?#) MN;
(%P\JRBH\ZQQQK^2;#C;0>6OZ\$SJ2W5M)RWRZ?;G49B M\M\LUE_UH0R>=I;AIU(TAUN.-O#?BNH
<>;P^H4T12MX&#^"K<95Y1V\70Q0D MTQ22;8PI\Q8QL;+ED3ZXPUB\H4)S+I7_QG^RX;CVGRA7JH@"NAI-K39RC
M7C2,VN:4U>BN\YRD&?A^8\+&I!>)Y?SG\PJEHFN75SI_B9PK8/O>" K0G="ML9V*/J3H/+>BIB/7R"KC"228\$9+ZH^D),14%"-%=L3X;H;T_JFS3E23I,- M^7IEJ1>MB+W59NWD/BG?O"L-
"BQ8M;3_QUM_2^ELM\^"PUV"3P_7A^2W^BL MET@#6LEX^VZQM;J251^P<_9R\LN9;B2T8,62IOBK@=9LWT
M_VH2Z_%X&@ V;#A^CHFR30\8K8(MFG3QD#G(-8POJ76MZ9.732YY4?PW<+MP;BJR.23I=,?
IY1V\JIGJGT0YPP3";OO>+4J=12*:=TN5N3,T\,SM>(@^@7 M=,7E;C+^Y/B^;2@RTN^BQ\4I
HX\I^V\I.FTDP_L\+LE=>:JFM;OB%6)6W:O MZ1M6Y,EPK?^6U)Q1ZO^RZL0\DO7-YMJF=I>X)=\$HWFRK(2TJ63/I
LN>?)"MAIT^@<")I4<FCU95&TJ#?U4Q;HEL\OE^013&DG\^";.2%&85KKO+L^G M^Q9F7L
B+>7)IT#Y\I\UWF3P8&6=D6>=LR2?&TNEL0S^H;65^4 M(CMT0I\$#1YH(-4*Y;I9C\$R;==I\I(FH72K*8KFJ^?
JTODMPAO-OK.TL5 MX9^0PU\Q=BISB(MIQX>14,>(J<-\$V1GH=>HL)DB9_MO95N_DBB+CJ=Y_N5B^I^Z=9?
R\B_.1TZRDW*9,2V58R&J3X_,8P3OHKZU0\+ MJ1MH\76E2)-XPN33H?&U, \$FEUE=86^\$W4W4&XA*_Y-
G^L7;J_JOG*;7,5_M6^RD^I\N.K@)6I#GHERPEIX#1P*9^XJWC@PEI9V3J%+GTOJ0897ZK;5/NH'
M; &I>U^X4UX&TKXCQD\J-BI7Q1S^*D2\ (Q4+C3#>4G"G&HH-?I=&&); TS8= MZ\9%\33U,ZIKYI^H07JN%@"N%BU-'
_*2+&LC+T4/B6UHOMJG2-/U50L,1& MB(TNK28"IZ1OSO.L5W6Z,U48TW5)\^T?^)^X>=YM:<8#>87-
&^6(E1WR%MA8-HKB^ET#0,&17>2(1/L)=%?7DN*(*W2D3> M9>W2&LL%7IM8/>IXOD>1" <@^<((N)>9Z"?2I
M;O54G23;>+NVBWFYZ?&J(-^5A@XFG;IUK77DZ22D0LH7.(61T@_3IG M^SKT1^IC2^~4XRJ^2O/W.W,&N\H
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8I)\UF*ZB;@Q MY E2F\2V2,R8\$N7(V\9NF+&4SE#RA2\ (S\ZXC;Y&4_7YY6V,H&U'(KW&%= MD2I
I&>)AZ,S5\,@3L^FZ;84LS/XFT8V4W\=9HR:&T88UXR:F%_ MSDANAUK9HZ?
56)#@B1MR:4%576PXE+;O=&D%HTDIO?1;M2<-NWF#(^LL\$;T M_@X5\RKEOGLO?+G^HIUO-8+KM&X7IT%"
I=3C;V^1ADI>Y%S^UP\WXZ3I;B MU-8/LB3=UXTL\3X5_0MRD;_2Z0@PI-E;QZ\JD7S\$BQLLM?X77%4_-=IEK?/. M:?

^KT*(83Y=KY9L_*I^7/16IS5#6_2MIGN_TU+_K&Y0:VS7_-ITNY3_+M2:LOY,CW CD\$@3IEDXP^AIB
U7#.@IB99D/T0_F!R(A,IV%8<*JH(7<+>L30_M*ICV4EJQOK+Y.%.#@>@>V./6Y6NDI_3(0I9I6?
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X'FW)2S0I8CX27;.B<(SIE"#!52<%4G%7.(I#=#1N!=C>[?M_RK*5R&XMOGM%SCV&3(8NX*J);<5!\$IL.7=
>WZSIL.F@=F\$4VG*N*E1ZT/MC1/Y4L_.FUKYO7*&5-0)31FXH/^KM"!3_-"*V ZOJDHW>+W_)M3-^7QG60
MU9#%_Q2I=HE;37_-I>H26.NUHIA"DZSMN-%!J6EATYYZB5*#Q0CSE1J?? MI_IB-FIL\$;0L42C"&%
_&D9A2W8ZW+.82E!&F1?S*F-6^Y70E/7NCOMP#JG!_1.26L!;?S>CI< M""OT^&QHRHQ?<#=#0WJ5ZJAO?E5SZE-
O8PFZ&8!LA'03("O+U8*ER22.30F M&5YE^AIB'9@)H8V^@)I25S?Y_ZXIZC.1NIX3IOI" OZ%XAJB)DP/XQY2=?
MUU2JG5^H1_-X'M:>#&*N0+4Y1@A+I0I&0,*031%WK?/UN(C&0>-O;5:0HJTU\$ MY^3NT_8"-
OPHAF8E\$W9SY_/X_8,+==U;2?TJ5(C_?76?>@EM>>V:8M+A MCXS74^*OY>JL^AO>W@/F1 I.:KJE
DZ6ME30AN\$#&#9_JNS?Y&S.NQ_M.ZGIC-GLR&ZTWF0=#AG)R/D#%/@OYRM%#IBZUH0.426C/^LD.U?
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^ (O%YM_6/R3?_7A(@43_&3 MH"?!W97%EE\$E3>1G@G/%)X==9I)?+LP>=/YE!HXBQ6;IT+U/
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MO+V"KMY\$KRET.%X3%JW'AW/T/TIV2;U&O&&EKQ6DB_!^O+OR*)6ED=;W@C
M^G67O8S;@LL3#_AUUAUO&Y5J4L7B5F?W=-.YP?76*EA65I?O!:=Q(W/4D_M7).HVAY74B8E5B^;/HJO1F?79I2.
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X%Q&?I@>AFZ12AC)!"GI@!X_@!X6_+I#4V19I_7^" M^7D@KPOXB
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#)A.N8AL!>%1V!00S_.GIG;*YT0HQWS_?8Y""^YEGUZ=1<1M0I2CF)WO_P M*(.;X<1G.GQZ!@+=PC7A4I;KH9%G2?
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M5*;BG+*ZB^TA_Z;M8#)1CGER_A_K!ZN/6IN:/+IVQ_IK<8.BY-%I46AXX/I_M!1\$&C)"H4GX2(#\$I!RP)F4_5:RT4-
08U=K'CCO_S0ZLJW25C-Z<_.AHRRLU3&66U>Q3&XX?LUA% M_LB*?;"
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I'7@X_Z)T+EIYA;G7WW;WQ2D_9A_ULP(M#B6?0Z%(LX(O_M+'XULF8Q@W3)+8ES.^!KJ<54W!GF>6I&S_S;J?
UCITDZ3A7LHOA">9_M@H)I?U;K;6(O=O#SBK;"A!48L^H&K&XP2W1G>%&_K43T=B2^C=(95_MHP^!IS!=
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KJI+NIKED\2'8;-) I7UGM1?I8MX>N_&V>I7L=*J6_.YVG(2<M_-7C_KMSU=[6J-BBFIX0HK^_4W!WX
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MA&BJC&Z/HUZH8TSS!BJR I^Q;:<5Q%\$MUJ>SD""LV5AG+@6(0!D)\$JE1_Y/(M^0,&EUK1;
IR6V9XUGR*#TKA9QH'TBXZ_MK_LB|JYTL^J8QISV4V50BA@_M^+P_*QH9%V+GW-
DD#H.%05_/GNR)CG3J/MU_2-&7I2'0_.W\$Z77-PIYRED_MBOE_Q">'K0R0?@O91R!EX?
TTP6;>G(7Y)%)US6E7Y6K#)?UWRNYFJJ+J>9*HG8ZN+%F""E(G).OOH7C;"8UA3Q@TGQI%K*F;IQ7H_M6PF\$.^?
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X3M8%RU_8WO.3TM=UIPKYHU9S!"\$U#>3H"YU_M\$4)E2;IB2IOI!Q_<^H>V=9_XI5OMXLV_#1GZ
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TQE9)!\$8F0(?A:P;=_1Z(@VQ9H#_MODTE!%)BWC!>KE_<W_I_&F;2\$6^>BOQA?&L^B" TL@=(Y:D*_>C"E3\$_
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(/I15B*8R!G!N14E!EW_N&SIWL)IM_YL34OBY! MU9>)GH0^%)5RWHWAO48!2C4JLAZPP0XHP.MF>7>2P.V;#-
G&J;TF^Y?N9J\$! MG.JI2;C)C^%Y_I_?(R\$G_E#PKD6AP^E7@E8ZHYH%01BID74W=5DLVZK2%Z_M_K-
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*1ER\$!UF^2!4SLO25MR^VH0_-ZW ML\$@MTZ_U_4\$!\$F+NK_2Y1.;)#IX5D(>=B3.I"BH**CC<+P*.C1=L0FX970RN
M22/A#5_U9:15" 6(O'1FODB@).L.J;Z7NU"GED&T!SIES!NZ"B&T5)D^N M4N""U46RI<>F0+8O?
TRNKJEW_1R\$@-YP>B87LJ"TR^*!E)K@I9+!+H3!;GCK4UE?F4#@F926:63I^HID?) M!X?5T7APT_-GZ&Z/9!2
*\$QH_5A'NXI#%:DH43!J)NGO)SLMK\$;Y_5YI'V7A8_#J= 2+GYVCI=W
M3(^9P"RPGH.UM*>HU+LG24UC!UAF%IC#8\$%#K;_>^J;D0GS)OO/_U)_OB_MC=D!9CL3G;-RTT)UC)
<.;\$VU85W"%;G@SIL:3"Z^L_RIUP2A_GISP_I9RN!L7G7(BNF-IR>%G?8W)I(K9I7_*XOGO25%B1R)_FS&3\$CWZ'B;
MA_/7Y;#C4R?OH!==(U>BR;\$!49ZU9J%*UNWFI"7.ORG9LHUBFA&V0Z+6Q(GZQL2B<^D?;Z5)
MIQ>B11Y0@;>9IO1E\$>2EUE"TY<IB@9AWGD?B7+TB0R^1)X4H
/Y47@+AMOOY8WV2EN^JZ04Y^SXP7R9)*ED5K0PUWC=I;I%U.N"G*F/E3WTH7 MG.X+P+H1-I2;-KE2-
Q48!7(^S>';Z>10@R'D:P?8WGXNDNYM!)5ZSBR('9YI?O7)_7;%_Z;I%\$NW;1
MRS&@WC>WVEY<>>6F2>BW<_O_8>@""@I7XH5AG@!\$ _YK!)I4J6_M/-
_57H6P;#1WBBPD9*CF7BX2ECNI!3L MJZD8?Z=@QY_6"V.LG"&>+XD)SOZ^BTRK_PK3^V@^
"I9<0FXN)W=>^_5@V_M_U*HDI!"@PR#DG+FB\$0M16*.G8_5IBIA.@1-<\$FD;#PBNK=YLM@+X_91_6L
M>/\$E9!@F3B<"&::H:NY(I&_ZJO70NWH=.BL_TB):FL#SEUU\$_.GOK_9W!>M_GH7:GW_0.6T_1Y!_L.7?*<I+;"GN^R^%H8R(OP?I756NFS#T\$ALH>B!M>7(KO=&%_F"5R9>E(I"%2;IPD^IX(GB7;.&36L\$E\$;7XJPP;B#M
MBK97XR^F<6=#S<ISVFJ77%P_T8310ME=;FD/_."Z7?SOG:RIW>AU_\$5"" M@X#%)U&ERJ3;-
FL'FSW^CZIO.3C0JD=C&W!#TS&6W>OS:IYAQID>A>5IH_-M7_1)+8Y.N+ZBAX@!6Q3TF)9PAX5&V9R26R6FO?
W7G?(Y^K>G_4/FUA"@V_MQXZSDHLW!JHDDDGZ!FC9W=7X_ZN#_2S6&#J<=4XJH;31_QO7>%6"ITV/P4O""IR
M=XILIBMJOAIQOC4PO=&=AJEJETS'1).ER(I4H4(I5M=W&2\$N3_?Q&T&;MMJH>1MLCSAX0TH+IC!4H;S!X%
<"O.3;1%7^#IMUTSXQ^\$/_G.MLUS1/QNE/;\$R440^5KJ!*<I!B6"2B_MUH!Q#W>\$.WP"@Y_\$/K*JEXGBY^ZH%23I
<)S6T".SV!;516Z5^D_JHHH0IS MP&DA>+EE2IQMK<IPYYSB* Y6X_5!LI=M509@GN(L22M8A>C!%.W<5KL48
MNZC>&G3!5M/<EA/X0?44HKV!;_#4)&XO5ZH.=!0/8RZ)Q MH1S+=\$=8IS
M3UWJ&_*W&T3?^LC6_>^F>CH7HI6>0?73(&F48%9F2Q%-N7"R_VI\$X=QH_MTVEGCYGQE-
7AH2.SQW^*+L2.Y.W64E!85%ATID3DL0IE&_>FY*AYWQIH8:U METH-

YWMV\$G(T^L>U""*8CP5%" Y39 ""Z@1W6!6I+/%A9A@8+^B&IV+(I@5E.C.:35.%Z"H")A=P%L'6H M0TX1F?2P(I2%
(>UFMOO.:#.5)Z;V+AU:P5SCI ZK4RF\$Z2(-)Q2@CNROQ5B' MR.Y>IR&)E69:PSTA.B..\$GEG3G?IER.VD-
M!)G!=.W74U"X.&E\MUW?"^5ZJ%R<&OK\ MGN9F.F-RO'QSJ\2)RH+)F)"LRWW=,
I(H9SU%.2W:Z7?7FV/G4N6@L)@G4 MUK3,1&R.RPRNL_HF8LO=@WJ7!A.B)"OPIA&YB\$:C\JN/TE\#P(I)O+^U\$
M%WY@D\$B_T_1*+2+#+2)0FT5EQJ7B\H#Z:B>Z\ NCYQQOP#^#>UT+J^ M +UR7DN*E3^"U WS&KL@&W:~\$IU*
IHQ*Q7Q.G28T9+3K\Z=X:~G*=^71\4M+?BH?XPIWQ0E&6 I- M# 43&NQLA'V@8DS V1%N)S\DYJR7G4 M4YTJQ-
>X/-+&R\KEFL+7; KL"ZI^MZ^G27B#O-9Y2+X\4KKUR85T.EHG< VP M2+6W*2&4Q\@H0
...%A&9N=U UC=&'G.DY%WLI:FYV-R2".9RLS(8DN::/& M3.Q7GV86A>-S2/@H6 ^VD=(VKVTQ0Z+
(8I%I\$9*W=7Q%8.DW#@%U) OK K:WCSFHG\$+SZX\B:QBO M9YIRM..1;9IAI" PI>GQ"HL"JL 89JZ6AUUN"H
PO:CVTH\MI\K=H*4/HZ2; MJ7B^Q\I\)/;C^P*+LVT A-RZ&7#1%>XK+ #IO%:=O<9^78Q>^+5M\QQ.\#XB
M\4L\7\$<3QNGZ8-?(HJL":\$) DX!!HX.1?GMEON/W/KO;4"44T&FJ23-2C M)+H__ ^K8 B^OI?
B&2OC_0DS\$H\$#R'AEHFX^149(?>%4\$:.W.NEA" T>JLO M#8+P1)W6
SETHZ\ULO9#;. Q7Y5.GM\F\40 3HGXL.LWDH&1DB(51#>0K M.W:9/(S&@1;^L4 ZE2+4.
*R.F\ID%#7)9U>3;>BOF-ROL_N+? R^I M>+1M11UU^L_D*3\I D<(JRX70"<8#%+)Q22Z(1&T)>9\H2Z5\$"-
R(OG#81K M7(=,*G-3;F3(4\I'D/83\$>E7\9UA4ABVE0"=0?&V*3GK\H'N*K*4H,N6OT#R5 M/N47I74=C\2R\H@Y0(E.
<<1GX%8=..@IX_X.R.A_9^<9H*^F"H"/ J>N *C MN27^I2D.*4I2\I P(A(M#O.>X2+YMO6-
D\N^S*N6\$2:Q\XV\B;6.:@8\Z7 MZ7=X:\^U40TPOM NFO*2KBTQFJ3YDNZPIZ&E@MZ0*]# K *KL=I\I\HKEJ
M3/SQ<IM>?5&G.&&5\$;_L(%(1*!S9%QR7"-7GI(E;HJA\T>NV?PY\IS:N=8@61;+NCI^J5CQ=:N_3S2_I"
MCMJ21PKL@M0\1R<=X*D1\$ _W;TR%PX\I/C:%@YMG#I\$2H8K97\I R3+%T>I% M\I2.T" +6U);E.14UU*?
D_X@UNL>Z5V#M\QR>)\WRHE\8(TE<9W?>FTE;YW4 M\I"JKJNHHS0U:UZ4ZRL
@L=T35.=.D'DR2FOC9'SHJ\I=U\H\H\Q&(+DK# MR2H\DPYERZ*22&0;4^W30;3V\I+>&#'\#_&
IM^6SE8GN#Q7^(:D/UX#RF9J_H\8VYSAW0?0.PIX><^,0 M@MSW7L#I>=?/RO=
ITQ#MV_-2ICYH\62%RX:JZL(0(E\MM;0GS%O4+I(-G; M?8"AM7LXH.H/LH\$. RZ\3&H\N:7>#\$.!TO*T8?
R)QN*F=*TA\9"Z\5ZHC\MSV7UW2Y)H1TY V7 @SN2L<"U6'G.RE4\45 M\$8L...#9>I*1\#L*XZ?2
D7H)0LO\>VF%#BOHO@&KWDLG7NK#P(5S5X5(W5.E M>ZD\Q=.2ZIGFF7OW6Q1
_7U^5I@%0+TW6'S.K&C/-..R\QVX>.\JPP).4^NY*37BEBP"KY9\$V^SNL
M_F=9\$73"A#A0J:P5OY:Q14;+/SBXQ76B\I\$74K\YDDV.ZC.H5TAE#\I#2+_1 MJ@AZ30\I(-
T2H#@>VEYY&R-V\Z)P+FMLH\^)NMV3"=)@M)5X&Q*EBG6YCI M\I"KQZ41'(-I.6(CS=Z.M.X\7E':QK\PI
EJHK'4.*H+2F@H\IR#B9@I MWIZ6B@)L9I5(K9\6+ESC8W6QYLGR4318."T5_OJ& GAM5+G\8(I@".IN'A.L
M&1'T2>8B:=0'G?&A\TSEH.=+M:D9JXG0/3A.Q*G;)Z8B\T\F?LSR_4>S MU=2F/=8RPX@>"!;C
(.SH2WM&1F;3%DU4@^&>^"%SG0J%I9I#@
MC0=3\$Q3@2;@H\>3LIV)E0KW2I%_2H<<.EP@FF4SAL144\QYY:=AH50\6W
M2 _HMS8.CG8:87%6JMH5HQ>"XY9H2%88;_3_T@_H/Q0&L&L MWJLWC<_CK+LFB9_R7AIV*&D=1:#02+GUC
VGJ&_&1<I)XKHISNA\A;3ZJH\^+;+8;A?KB\$133L36W"J?@
MI9\$*7\$;I3B:T9_3ZFD\I3B\A+ #SW>XE\IGD5TLY\^PWAGUH LI<\$V;HLG\ML^%09?N'<<=<=)J2D&6\MZ0,5^+;
<#_I B?;5X9J\$>DA<%0_'Q7O5*VF0=-ID MQ7&122\$"\$<*.G'4DP4COZ;IL^?2\$0&K\>VTI>*3# S&J=
%.#Y0W\I9:%V M;E6>94&:W\;H\WX <2L=) KBOAUKNF98I<OZONP6*BLOKKD=W%;PI34@+ A@B M?
C6BL\BTKS&\$@W6QI+ #2P.81*XL8X\L\W=-I'=, I2E\(/#Y:TVN+;\$E36>Y M\<5ZX?AXBRDJ;V"45)/E.I^+TW2A4U*
I'WHSBA=Q16S=^N>.PJ0W/V@3XE; M?GEU?G&- A\<[X\XZOMW3N\I?PM^Q>WKEX7.N?
11_9(^WWRX*UI#E\OC).C MPWD/W"NV;C=D'^>Z-0..&LZ/U7\DXNT*IZ2V76 M;8\/*+G>E\$ "P*)
I'*\$H.#.J_ FN;'S\\$:0=U;.(M*+7%DDET.(?29%U2>W; MN5-U\$ _/U<7J\H\N2E)T/B8YP=>QJMS-O3OI-&)RYC;S1DW3.
<6H8GT4ZG\ M0?%68R&\$I>MHOF^'.%PIF<I5N9<.(I.U.HEB<;GDPU'9CZ\HH\ 5(6-
O=UW\MT#WA=AZ#..M2:2?2)F@6'QW\#Z6" M2+I+P6\TXN@W@L>BQ\$J^E&?
FS:M.MY)767Z.4+1ROZ>%6GCX6\$E6?HK^NDY MF/?)*=96&1U\529:CQ6JL?%M.>I3H;ZZ3\IAM^ONF>J.8W#I?
O.F2(OE\ M?V>.VM"JOY@DIOD8205X7B0"ES^F(K\+KW\I C#POHH@G4M\G_I<I>EKW?_ MJ=2'6
I2Y\$IRP;?UXZPJ;XWZ'BP4G.8^)&C+PR.EP4F@(\J>' T(N)!RY@L0 M%W\HGX\HU)>8.2\K FMK^.=3TH\KSAX?
KF(>U\ M; KN.IHNP8\FH0\CI^&W%7BI_\$(28U* 63\I\J6:@EV\K\I.UO\I^UZX;JGT
MGROJOK\#L*AKCC4ND2;8L\$&'I%=G8T9=T\I/2><\P/SE=15%CI37AP#4_I
M+=_PY8\$43V73Q\H'T6\9;8\I"@"^UFR". M1>L*"^1JIT>;FM88J8)O=IPR\I R>;UWBM7L(V6(WN6)/NM:+U V;
(L<21M^K M@3:(M2TJ6MG5>;I\$PW#(%5>=..%P+ #K8ZLV26:6Q\I9*)6+=LA/SI\$N2;1 M)
I5SD>A>NKNMF603^IC%X\2XA125:QC@*\$"L+&4"U.85O2'YR"IU:IDF?&1 MUCC/MRB
_WB1)IU+%W>LNXU.C\%K@V+(&7D\$Q;9' 7YVSC(@:PJM\I Z)ILLX M/5&_*5)"#>7*_9==5&6U6(UW, ME2Y4+G-
CF:*H&;H_4:'(7?-Q\$:(P% &CFNEL\0ZL)T_EW2EIP\2(MZ\$)) ^ZDJSVML#B&=U/@3)XSRQ#="M+_V MR1K\H_?
>3\$N>1 "%&S3C<).WIS^/*20-SPB#&Y\N:I*Q\6Q\2+2ZC.)&O MR4M\I V:78R\JL45SHQOOH4K0SZ/@9646+_JA"
<=YW#K*)/4I?0)3"=1\3 MPW3=K(?=7&:8(N.66\EH9XAADCR=H9 \$ _9" 'P9\$W&RDN\><\$&UFKYJK%
MV'26L=V.)A43BJ^?NKJGF7V(D*B_C3K.O_ \$S\CSX+7%FU?;#J\I'ZX6K\I7 M6N3\NV?_2U\I7\$!CD)
TGMQ_9\8I@^@.DGG6\1AL\ID@LR@QX.N@A\I7\LE MZQRY8AU#AVWP@20^GB\89A>X-I M=
(6UK%L.VTRQVM\B.D@;_I6^W-S+I\I/D)DK1HQ<3"K\GU% XM9G4\&EVTE MD6B3Y:8V_X05V\B\W\I\$)%")"-
VR9/DF((2N\I)T6%4GB4.? KBJ;C+PV\E\O M7\VN4?W\LU E'WEQS&MXS\$RY4B.\$UP)
(#V+&Y'HB\GP(9UX\NY4I31WQ?YI< MT\QJ=3UPDJ9'5G6RB+_J\4Q'G_YN_GSR;DO4..=F S<'ODF1#0RQ
M\2..5U;S\N^FUL5;H /U565RW M.3%FHY5>67V\$E.'&K6%4F<;9UU_ \$4Q.FE?UOHFUWQX*O13=I8V^=F516E-9!
(+&C:929BNHJ M&;O\EGU<5\T Y>I\$Z2%<+84 LZLI\FJO6"BG(3D8\DO&(\I>I5")>RC;_HZM
MC';T_L1@V@=\$%G@* W3"8L-M;2;BF@XE>U7%OP8BVNGL9N_AAEW&\$FW&@)Z"K+7P"?;I089*BWN V.GGYM(
M4_IJ=R#+76IG'B.UO@<^?GA>S6&=LV">X_9T%_9LOI>QPRJV\I?RFH.E-- M@(\$_H\$B8ZDQ.UF)N^OML.)
<*=GW;I_Z?BU+GZQ;%6^"S?KUMYJBP44H"LC MU>S*_ VM6H&://&JESE/F-
=FX&VF:"9D3I^#G KUEU7)3M@UZ?0+_AHC\L4P?E770G.IV\I7B-
IP?I\DSBEI@3ZNO".SGY;=VDE6#"F" _H6YA"#.A\I4H2 \$> MW9?HX:1C.4.A/(T^_I%#I Q\G/P):?BBJ&(IT23U-
0;ZRP\I5\68\PRV\T;_ M5L?B06"2ON3>..M:\$ESJ@EQ.>8HK\K?VT3\I WG"S*6"2=KEV1)&>OGP7MC9?I M(7XF(9QO
GM\I\$;4XTDE2^&:9)U99HW7PDCPW=FLOCA^;HCV\IRHZIY\I M.MY.X.&(2BD3H(H<I-B1-2(UZQ*L+H@_*
;\$XZ8N (I.U.9*"=2L.^_6WOV39\ UM32P MZ\VEQ\@W4\!8+WV=+7\I2/8IN*5MO:#?0>>PVK<,>EECUW\2Y+6 D?
W_19 M=H.>?QAS";K.E-BFOX#VZ\$Z?I+;_CEBU2K"XT_Y6 E.;9.U)J<"QBF MXB8\4)-
U^?";Q\$52T0;C\T56.AADB&Y M2&_DI.MGJS7790G@EL:Q7XCC1 %N^?O^IAG=HUI?X;Y>G>A-I\H..(QFO
M#=#&62% 7'5I3;D7Z31)5DD?+9;)XYW?4\X+41EWW\I-Q4SZ.<9#):S\^Q MQF?5L1OV:@&_3%AN-
I\RLP.U%X6 _MU:P^2%+XHDP+8S#D=@D8H_Z\>) MT7_ LPBQ;D9;=9R9@=J3Q^;G+_
I\A6:A2UW4'SC8:0WE+H:&0H%KYP_Y+B>IO2B+NP;I?A6A I5\I+?Y 29&Z8T=OS'2?WE M\A%LZ*M;8J3KFFJ-
+>F/F*;(6B0\8J\1T;(>)0 /J2@TROF3/&R?^G; MA72\26F-YKHH,*N)"I'2SNK0>47M&) _JH\HYD1@K7:5=P+=?
Q(NN\CVB?R M\IAU5\K>ISUH9FIXR^7.XP\HX^79G_3E.RG\PI\I@S8_2X\995-CMU^ EFBR2 M%;ZCKU-
^BF<;^A\I/S\&E+4P1FSZ.D.Q_EU\6RZ6WM=..0WYJECX(Q>^ZDX ML'%0%1G<^K*I-F'P'03M.A+R.O "7W702.

IKI6TH1PE30\$(42;SH M"MCIR&(92)^;"0KPE/ADJP8LLW;^3Y*5-7U^AQ&-'9GN!_5-'@G;03AD?C MN:4HL38D-
N4@<+B=8";X9WS@M (NN!V7"8"-6BQM>:^DKZNV;%1X1*@ZW- M=JZ0+61/L^TC*AF-7=J
MTUX7E2BRLG)W:DP!"LIGB>NGCV66!OCVO? G!RNK3T33\ P3&TDEKTF+A^5;
M&IH5TSI!>6XTE>QZXW7MA;IMAF7 MS?VGB=N8EW/IX%RW; /B/6Q_P(3(I@4WLTx,(3B1E0#6,X!U(>[+^
E#LI3Q MI/_^PI@LGP-X6HN00\$S=W&6ID_F3 DRXUSXO)^4=C=RC)1HKNP^!5I;
MRV^C4U2<"S65>7D')@/>O40418+V3IY:AG0A<R?TN)VBH/SMZ<-E#%Z8NEY%KF6XPW16F!4
MT@3NUZXDKEYD;#S1_B F5^03 MLB2@_36)"F3X; 2.WCJHKK3?=VV%&0N=.RTAXVOLGKJOGFMN(' (R9
M+THMCIWY;JG\$K\$D68;V30W3@SRH#?^?^2KIR_H\$856Q5.OSZJU)N1B0,8S=B M.O#6-(R X)=.T6H%3=&LYU);
I/^2GFOMPBI/ZIY4&87!QZXE7R&L!Y.SZRC MOP@4@*X.(V#K8>N&
IU*XMZ>XZC\$JW>:0.5H\$QW!TQ9K!6:45&!"!U;:MHX3 MO/-OYDLR-;?WF:W^HN4 8XY?
#0PQU^#F_Z/JNY!VG%#UM4""A/^U;:97 MK<.);GLE!^L>BF:M!<4TY;F A;:6-?AS TUC.;5ONU7&SYE'@DS#E(1+
M#YV%F#&Q*L"Z;L\$^IAZP.\$3(9I?<64RO%RK"++L-? MZBW:1!8>_/AINJY
8-);\$W!%GE#H7Z:O\$93J^"AJ3M#C\$!00NIN<045;C1 MI;+MU;9;>ATIZ5<I/>0)W)HP.#2A;-=&M1 M7D;0 M>-
C^*#WDPS7V/!7#IY7B*3+/BW13G^)+F)S=Z:/>?8U@H@HZVKJ"@7PM3-X MQ7M9?=8S.M.
(KIUIX70Q"/SAZ(I%0I0@>EH9;'&TJ1IBLA2Y1I"L M78.X:F:S:7H<#IPS;AYMG4*30.VOG%W=\$.C)Y57DT>>-H<
;GC4(1A>NZRP M3USIM!CR%WYZA-^I0JFY4SZ30*(# M*B@UB7)?2I(7Y.%YIM;"ILBE.1&
ICV97S^=;=R\$XMK:3.EHAN6Q9NLIYW7D MV+4/"E#I7K+EGN%IKK1TOTG.\$9.I
FKL*4W*_63>V/A3FAQOZT;IZV49>Y.-;HZ.?>N?YBS*LI5!IZ>W>V&(^H>/X! MFIO)2<7@F="@@T/"X16AK-
8C>/KZWQ;_R2!4";R2!7!G!FE.82;@BHE)"T:H8PLG/6075#C);8>COW #U)M;IYT)HX!YX6K17Z> M+/9IA;>
I.CNQW.BB>#QRU-8>1MGVO!E:6VUYV_YRM00PK^Y+DAI_1!D M"" 4!07^+&JH.4_#IDV%
I:177%;T /I>2L+!QP!#%VBC;& B@<> CIW> M.SG5"#;X-LL.K+8A7B=XB.50#78J>-^ N4+1.8I+PMH-
RP*Y@X8*..0Q?N M05!***8;1A>L-3)LHV!04_56S:1 NI^>5^3V!5B4!2W#0.I)OYT";+ M&U"0KG\$IG>Z=@0\$6??
G7"/R?;NT/*^*.R#!,A+S'7"RR6IY24;IRNI?VT< M7Z=,608DB33ZJ'_JWISC42\$^ZG!&9.?CDIUN?U3X6#;M-
J@_)""T%\$NUS M_X_.05<^6"/IX+%)++;10^@HWV"IMBW9>C4PO@U/IT!<G3I%6F.22%V1@
M40QXD6J#4^J5^9LR8%E3SE<^PSRJ"TY#HIAV!5.FU+CNCK%||U NDS+D&T MBI*IKW!WZNB--
)F1)*%C\$;0A7SM+DFTG29A? MT:BHM3Y@JL.AO?H&6W8 YV!.@3_/BF(6Z%B#P)D+UA!-\$#.=;U'YN@UT_1
M_&55R9GPJ.L2;1*4Z);N?M(RG3DD&J+3GWZB)>8AP1ODS?4L=[*BF(I0X=M!3@O*3\$ZIV!N K*
FMKJWTCQOB:PNV)I4F?&Y.^JK<6%Z\$BSXN@;=D WOU MT?M\$*6"H-D0Y29C@#SIO; 5-LX^I(G;J4SOU5M)V4;-
W!VRFFK3L<V^/I MI5C;A31F4AC3MAI@-R-\$/-/:W#+VX^H+&IZP/=!S?5^5MTE; M'
!O8"0:WVI^!MQ*T"6DPY)1RGZM!5RJ*_4(TG.C_5!0Y!DJ0IK=%'OM7\$WH
M@W0%D%\$XU@K;D6!QOQ4E9+R!\$J&H:VJP-S.TGDCRV7^E2E"")D(FP0N7DZ
MK.3*6X)!\$G(F+M:ED/S:26ECIC3"FO_+^+<:0IK@9.M&-WJ=(G #GF MH96"-MF:??<44:M3Q-LU^W>
(MN (H>FA\$^@)# /S?4.NBT*\$"TULV-^F?; MCV1NF8AYG*&^_^=VT;>.-
F_D92L;*D+&C\$NC7GGR@LNA2QH5T2F_T0<: M)=>C<5T=-QJG
\$S^2Y#Y+813I9Y3S;"H74QTHL6#J M3;DIHYEW3_K^>LZI
M;HNIO&H/Z)RU5_4CRSCDIKM,+D<=DQ.8Q54I_BQ1/CPIPHGM6GO=.N!_6S MY!4DSI!4U.O.DI@6>|ERA?
!%@Y^S&YJV;DX@G9T16M9;.69B(8Y16F7N M+ 7QIG%I2DQZW6.I"O6"HUIAL ED/6CE>0>)\$D/2HSL^H.F*\$OF.*
(TL4_M8&/>)/^7CVWJ(^!49\$^R MI."QB2_&L_0(FWTC\$^)D(\$K!;ARF%N"\$.=E>2TLGVSL<I9"RP/^SM\$Z
M>7JB-11++T S%#3Z2R+L2I"<.QZH#TXA^#++@2=WP ;OBUBB5/KPR;I4UEG M_Y^S6I@
="T4\$P5;T+G;U<I/X2?ISS0S'3U#;H@ MQX!<5GK^FF8.V:10BG-I3S)9HISZHO> '0@B6>"OMO'D\$>A(.S==6H@5
MP6JHCZ@IOND>:0.^WW!V!2:9KT.V);J@MI&KBO@NYB!^B\$E7@=Y2\$B%#
MY+&RC"A7+!FKBM#GS,XE=D'H2;FPJCCIZ4-"!1R3+;?4L&K<%T:93X QV% MJ*_6!TAC
I!#/5H1=00!=0XJG CPIX_03U!1@B.5EJ!A_0P_83:F> MD17FAIX"M%SO@S'1 HVLO7-
FH5'NE!V!4TO>JAS*S0DMY&.">ECW_4QY MI?)Q(60:P C*R.MTJAMC!Z^Q!_ \$6#&-
)78_IB/5!N%IG7.V9X1W8UUWWCU+ MKA&<L9U@77.4!_ *@2I74?IP)H=9"5843Q#@/7(V/584%.R5LJPN\$4!#&+I
MU-/HUI5=1\$GLE7ML^1HXVUV0..&P21ATTV;>:! M(6DA#<L:C^GGJG1Y@;J3!8(=HPR9SQ
Y\$IF>I#L1O'G9G.M#3+JZ-9QA2 M7H'X71"=GB=43E#;=CYRTM?4SX-LKYXF-BZ6XLIO:3\$*>_WEY7+Z35R5"2I
M:K2G2@2\$FJL:N53^68CJDOHOATK_*XM-HP!7C?ZL M+*V3<+ 3\$SFX_0A&>%.8F^ZJ/IV.PLXHVR/^ (NE;2)_WP?
^6)V56DV\$^& M?C2)!1MY=N#<-35M2:E%Q=7U;1>6_1%RX2=ZZZABB3Q'NG-/8VKI/B8F*B* MJOU@&J>/
IPEKGGV4OJC)@VEJOCJH72-K?T\$.VS+L=>EEGXKJPP!DOJ2EM?55Q\$8.B9/I!_ AF%9&UQ2VWM/%7GVJ<*7@
MS6!UCV;LU1VVO"5_*I0<=)DITE!>?9FS1LD8#I?Z;X!1399>9=JN;Z/^OF MGVX>+DDJ+G;JE6N3&3E3HU7=Z%?
CY)5R6#+;DB@6M7RH9E#4.=D@3G'7OX55.?&H#9=7UG^IN)3CNU!+;SN6JO=W"?
61W1CR5=H6F.5FA1)ACP_BNZZ\$.Q.^G3BW6MNE@Q@YZ7
MT5PREFPI:7E5P+9IL;+JHO&P:^ID4;4QE.L!^W\$+@A?IKTO= ;(6L#Z7R-IF5ICX.@A7H!O M&O:0V-
K5(8>PX8D(C HG8IN2'MY\$2RFNW!+= \$M=I Z/9_ O:3&M0BT@W@A;+ M%&!AYK MA4C5_1P8-Z09;&P"B8
\$ \$T1DZ(* (Q7V^GU RVR_2TX.QOB%:7KP0D*(..8 MLVW^E!^7_ ZE#(W3_DS_GC&M%(M:5.ZD^G6M7!+@><
CJ.V;/^T=TLI:Z"15TV_Y4G<=> MT%_66H31H-Y+@)NM%"VIWZC&_6XJ(!7>@E!7\$^7J"5HN+MN9WDHG\$S/Y
M\$!IT2E7E.WSMYK\$>7L.B/SC(Z#C;)7I27F\$=L"WZZS>&DCTMW_+5*IX M&\$U<6M9@;XN0W!2*NW_!D3
3/>)IA_4)*@CD%_L/1IG(6W6+;(9HJP MW:IC!>&AWSQ @EH^VITO);<)T5C!&A0A0"
4IT5>B\$PI3SVKJOAM.H#K MOM-U\$N!!X^_5_.3+)Z9K^%"HVOX#!9CB0!4,2VAA5UJ.Y=E%DIYXP(N+A(
ML;#18QC1_I^..?E_HLI G?J;8*IKWN-RZEN";\$/NUM4IR^E:1I_YUH*N28 M1_JO,<^U';#<6-)
(Z4KZ4LO2A_I^;G)2PUJ"CC(G>^>)M@QSRR8RIIY"1 MF2_#S1:ASA@9!\$PN2_O_#T;BL:2SJM3BQ_O#?
S\$LCW^&U.O!7DWF-R\$MI>5R^VKS1 M7OIVU@95-
U"0NN\$@<4/>.&P+9QH.#5LOT'JCU&3DYQ&*J)+7;449X.1!G6!VVMB) M'-(BT\$;DOL7NMJ81=N04G=X*?
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M^WGO_7\$G&2!S_P_2)!>6KZ'E;QLP8 M556_00" IP_6A AAP^IT!_O_Y7 I_O-8Z!2AIE9?WT"!IP:WR&L!W!'
M7TNB";#>^9=>_Z3.Y>9L.Y M%9>%LR.WCYD+R!7#5<@+N7C8F8!MO*@-I>RL7.28/G3W.Y";VW-
YQFP!TK(B+"S!Z?I>R5@Y6CEY.&U@8O-P/W_IXOT2J2^_ ^J'RTCNH^HK)N5F8?5
M*S1)_F5F3AY>3AXA!^;F8M/4\$"<^I_U\$^?<=Q/I_T!;DN*6%J(6?W)V>U? MAM>R2_2RW_(BCZ_K!PZ!^O!O?PX4-
QIO_KX/H!&S_ZGUHIA^& MBOXF_2!+I?/@_P5WJV!@8I_QL*YCWV_0L_UO"/+2.M<4D(GN_3DI_04I'3D)_IE;
(HZ)AIB\$C9^!B8&9IP<I!3DG/S<-QL?"QLIV MUT_P M%I_Q_M;^GB_QIF%B8=->?_0%P=H>X)<1#\$_>%B8V-
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(R! (+T76);75_5U!;"&QJ9?9U=W3V!2WC\$Y-3<_3O_MZ9GEE=6UI8W-K>V=H^3TI/SB/LKY%IR80"8&IO_ZE%?
O M4NSDH?26NPG9BO.CL_9EOE;&H^?G^@5-B6.K09IY_3DL3W-BN5K.IRJ-C; (MIY>6"A^XFR+WICRP;.%I
(9M7L)71\$15D81SL(IVH9W8W?VCHGN?G\$Y"P5_M7I0@XF)%(.FG.#%4 FYZ.:UFE*.TSA)FR*Z3NZFD
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UA%=P9S=WMW-B&7E%O2^%I+L @3%R7LT1^SBCWU"C7L0UD9";.MR(S)D=S/E2-
^@_&_G4BPSVZ_I=LP+^2ZDI2UR+H/L_4H5T;Q3J=9E+;MV.V M>J61:BT.^&ZTF:UUZIEF1;7BKWIA"5;.

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941^;Q3XJV+XICWA!RD17S1_6_-H? J2COU M1AU_1TG=[\$8*18;8QY5Y_.W471'+0N.YM1?6@UO'1;1D1)(=N3HOK-?+5/
M9C0\$&G;).IN@WX"12L91U6G96T\$(B*FY4J0*91%?O;IZA@%ZPR&3UB;BIUDF9F8+X^RD7Z#.AJ1)14#>(O-&
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MOA.;.A5#DEL'WC)YBRSM5T8!1A1&>?+07BJFD-2%1ABAJ5CAK_Z0 MMMWQ=0-E^Y?
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W;_0<-DLQAFW3H-15W?5U).87Y2.1'LCN MS;FPB=5<>V RBIS>XHG5O)7NV
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+136+AKAD1L=9_JW;57'(K/F1)3#E-T@*? M'9F>D;@8K123_1>;DXG1&(4);6LSJT3H\$W1'0?@65X7W-W*EAE_771
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NGDP1R1;H*\$WEC9^YKL2\$21_3V\$M)VE/^EM+2_C1OBET+ <8* M_\$50XZ/TH9S0V>1%1JFHRVTH
13HR'7^V^4K%#9;"O%N5+?.;&5XG1Q\$&)KHH%Y&BK?);1&W4F1F7E?4%22SMC/RZ;1?EKN;QB&U_1;
M>\$%1F.B?HOHM;1COG*1OPEL12%7AJYV>YB M3H@SG1P;9/ZG2Y_EPQ9DZ_182L*8)#(0UN=
<.;@8*ET_YD%A.5Y;_1XAY18 MX=[P\$6.9"PO+?1JAM017OLB3+&#FY06HCGOHI2_XY+18O-(F3O_1291;?" M?
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J4;"H;Q6J6L<1>R%&12@8<1/346%=_QC>ZB#(^1;C? M^_@E1>YC81AC6^=4G< VXULMU;5DE1? OK**GWR27PZ?
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M_1W8/7P*Y;^L.4Q11T/KL9GYVD%VWJT3%/6M2H@E<_1ZN2JX_1J8S7X81 MGQU;1A=4Q@151HNC".D

M8QG927EA=FL@.<[HR GZ*KE&:7GP/FE'.T! LV+!1Q+Y37&F60LC RH^X^? MC)AQJLQ99PM9+EP"UR45UD
0\$Q'Q.P*-Q"&!/9'Q@_WG<:KPW2*C7H?]-7=> M4E:/9/<<@M*>P?@? 4AZ7RG?M-T/>C:8NA\$U1.8\$!XE NTZ:8F?
GAYP47KQ M8<18>+G'\$\$\$E1>B 7RCQ=G+@!Q?J^!9*_3GK+SRL[Y:FE9DMZJYM6!86;S9-M(QB_2E&[SV*!7U@>=>
W_ B.VJ.\$1-L#E%XF3,85\$N9M?;F+;E=GDH8WC.S8'W.D\$0\$2#ZJ M3?&
M14E.P"XHZ",+JF94D1QUU</(6U01:.#0)9J_!Y6?/ 4(3B2!\$ M0RU"UJXE)@3TIX2L(*_U'AE2!-
'M"Z6*AOO=2BYXH0" =_*W:Q @J^Q.ZZ+; M0)M>5QWVY64=IYP-OL.677W3!'L<+SFY!AB+#!L/6XIS*6X>KSB>R
B M8=0H3%(H1!-!XV2!E7\$_.WE7J'X!+X5(X83F6T.2M!<,,=\$Q/^<^OTJ#D'P#N
M>%Z4M!/+;+!J)=_!3OL';5P"ZK'_0H!A/3E5A++>NL-TPX^G_5FR=62/ M!37U!%;-;!H?3*;H=Z_7>
<&2X!0<\$HHCW-[S%;?>OO!2P,%>*Q*W!P!6?;!ML^G80TN:Q?2M@S?QOSWK_6L;-6!PK=8%@N3M(X-
L)5PA+NXFHQEN8^# 3:Q'C^2=23^!L!9=1/L2T3R<-/(G708?TU0#-S5!2YVTSZKHVN:JC2Z:Q)*1P&Y
MUD\$KT8U,?";3VVF#;NZN9H2W,B'&A'.L\$BN(^3N+HJ RA4M0QEWK:X!<13>K,KZ!Q&2!/?ANT2H!K17\$;
GM9%;VE^A&G MSZ?YE7;+G!\$C0A4(CP\$MJA-2"V;Y%!(.87S1T.2#^"(I78%+>/:DT&IDJ= M!WQK@V/IO4URY8_D-
Z3@<502=ZZ4'6[H!Y2H!P51U'!/1/6EQQ#E-6>IZWE1 M9_8WM=EP!0-U0MDK0L.^CNR#P5-5@>M9FX\$!M"LRC
/P4\$(-V6URLG%#-^MQ^-^HJBGQ?F1WH5ZZTU!'*/Y3M;YM.NHFS;/C/O!E1>%?%#LTSCQC>3
M%1Z6FY!YU>24RYF/L4_U?#RPH3PR\$&.[H!J)=QSVQ!(I-W&\$4(@74D"OA< MB?2Y\$3!W-L&2N9!WO8(?
7+7!YT88';0:E'2?O:H.Z!GT_.KA4WF.W48
MON93N*X(9)!/G%PNCC/1W!6HSX50L%NL)KTXDW9"Z)3^EN%39.P2M<4!/?FP&M0.V:KP:FPY&/^YQ*?35B<)9-
#KB\$@D+!&V*DGW>#F0M.M.11Z9%(TTLCL*H/5^LY>PDI\$!R%#%-G"SN<7@LIDTF>E?
BDQ;MZ74::B7_8BD/MPBX.E+V<Z)U"C#;H!XG0T!SZ;1.U\$(-0-3)MRM'U1?)Q^B0)#11<@ZZRZP!;3/E-
M'L\$!O3C+D;MUOP=K!R989GRY3?8"\$G?U AQO1<^D5M6;=>]_5\$40V\$!7Z&*M_?/I?
!Q+FS>>4%A8"QFD^_4WE=9@*L44%8'D7AGYW)?,<104@*J+"5%#WCM M/.27R>-
K;>]G!EU^A5GRPT8&U#QXDF.B^/5GUOC:E=OR/D-X1BC %)X1>RKA M%76"-P0Q!#6-?
P.;)=HOK"/.D[V*Z89)S09PPA?>*FZC8W+^EJG!5V\$Q) M*+?J.RG2)N6.EPK@T;P_ \$C+
!)=T8Q2OY@@N*M&D7*+#! B?-=3K*3"N!UJ MVIF6U!A#K\$=X>-Z!JMYI#)4;F*4:X<!(+^)+>E81@%)
(!\$(N@!NX%5\$1:6 MUU7UAR.Q7YL;:KY/W6!N>1L0;5R;=LO!S!B>R-/SA^%-W=P>H?77!E;OB&?
M(MNST>=H;#W0KER M'^0'9E3N).9V\$M854O9!O\$;&3@&SM*P7_!7?^8(C! M!1A4R.P55Z!KC;73/J+@-
U7GE7TN99TOX(OUG!#N!A&[!\$+XF)/I3,9!L MO5.D#R0)6U41?9AT;PXM\$*C;ZS,%=-?*VKS=-=?K"CYU2S0D#;-
N>@&MPT-WIZ_AXXWS&E# /5/3G1G=+^4IDL^NC>S/3>WOAGEERC"8E0B).V M-/92"^=\$!^ Y3'0"RS.Y 5WV?
%V<="JE'<0=6?80"6K_)2!&XWK++KLP4 MPJ+S\$N>U56PK^@XHPD)TDL4:R!/'1.YO8+C"ID0+QL40"D;
<_<+RESM!#BB%R0\$?R* H)HV76E'MG5 MOIVE;&J.JS_'VQ"Z/0H
Q\$UFG=+!T8H(CZVA%ECGACG1PUKE57=-_IR%L\$U MI-M?KE*QKE8KDOLM!?!?)7:8WMGSI3*
V7.86\$+LJ0SCU!0S=-.L!O.F8!X+^MYL!@?YX""KIM+&"3IP#4+"Z:)N!&CSIT?217IT9?1H3A=*ZI0JHASO:
MSEWH_X=WM!'1^\$QGE*48.=B^S@28@=8?7S\$ _NI>J134H0!PG!FJF@_QN M9*+!L>HT0NANR.36@9A'8+FW?-
\$IE2O+V)0KD@*Y&;8VOK!RR6%C+*O8(!OV MSOP*YSI.'N@VWF1ZHXX=2/8(>R/\$96/1\$C!Q;-&A.K2VFO?
>_H"RO"NA M^!O1!>D98+G*W_H!Q4HL6+FO.40+*HGI60G2M!ABITU M>7!42513./8>H_Z H!!^N45R!JXS!CH!/?
*!H/%GVWD252*EH<;24?ZFWL1 M<%X26^-;^LN*O8/H/VBY_?@WOL7Z(5UQ)YW'@&'Y*S M_-+LOAS&1HW-
EV!#D>=%K-E4^OM?%<=-V0L'!"3'0">^/!">&G_%)!^_S^6F3WE&-<9P9G*EP MTJG#)ITP'SHSU.EEJ!PN X QVL-
"Q+B6/ZLQRXU!ZO6!+N% =K1U0?*MHE>'#L1JGA\$G! MW1J3B8C'/5YG^<^UL#K!5JD/T<3*17.%6ANT%A,XHC
M;ZEUBD!;1D)HJG!2E:QD@^*!0Q:OHJ?F=+!YMSA*1HO*7!ZL&*1P1#D?E/>SL_YN^7!\$(D@?N0
M\$O)MPL!W.\$(-K-W 1X\$-P^_H(#8"<@R'<*3RW.\$<("MAZ!8Y-NV VD#.H MIXJ&R(N=
(C;_!09#DV_!2!/"BDR)UE980LJO\$S98.X!R4 ZP!LZR:A%N2 M49Y;43NC4!5M7HHJ^8NO*=-
>2+*_4=A763!HOC7#>+4W'EOJKS3%^C&8C.M:U-3L=*_UDZBY@/C-
GL1K>+!1.5!VW>VW>B8.5X=PV4MV>=P@FX0&ABIN+)<M6;@LIF>H-C!ID);S2+R45/\$7:"XVLNL(-I?
&\$!#.NXSD!55!+!YKW="05 M!0B!H!W9T!+!250TT?)%KR4Q=>/OE3RH0M(ZO6XM("2@?7M!^2W0A#.AY@I
MOKBS!;^4P/-!4;3B?_D #6!V<^=)\$E!V?/!L?Q!K.VD!(!+!ASBB@!V?@9H=HWEFC
M79UK8WM0_T>DY"O.V!\$@;59H7FYG;KAN(5;LN;HJO*@TC4F/\$9PM<*5/KAB
MOI2!B1"S/I3>40.QKJEW!X\$SL!_GU/E/<_!@!IE"7SPPO.!5VQ!H-C"26<+M17F/^18"\$P@^7D*
!HIB/'LFZ!Y+SB\$9'/8=\$0XKR3.OF6?R04>29%!D!_MR9B!LQPYSF/M=/FZ%='ZR3=-J8!)+N='!L!6^\$?%(-
DG\$0YSIH83-@NZ ME410G!Q8Q-/!8B(193>R348C\$8.=T6_XM#K)2P4_T.N;2QY6YCI?B>+!8
M/VJD.A!&!*%PSI4G3-M1R3@PP#CG4C^!L@BE!A(FB+6!H26K0TOI>=XZG*(ZZ9R=J.L*D238(33XJE7K
M.HGN(OA=APX*7L!;!0>O_29CL+!F%(L9C!T!T!JD@?BQ*;&S<5F>VXJ=? MBP)
(%4<7Y_!9@0\$G*YHDL0OP'4+C=,BWX;4?B%!/2HX4JNV3F>FD.17V'K/ M8%_539K/*Y3%WLK!-
'&Q8Y!0M!YPT#!"T+H#3Q3S2SH0KKG2\$?%;G):7\$MWN80!)OV)RCL MB7\$*T2#TDCG7;SDHJF&8_9HJY;%!LX?
S0FA<="2!H!F)>^+,%>O:1K M!R*0?_! /!#FF.X23(W8G?%2E2X+XY!B.6^C\$M8!40*KPN4U;1\$!1V!M?
R0J0KVV'<3#9S:8?I WTW7F8!6YJ#T0A!<28XRH+ T!%)=[7\$8S-/F"D-J MJ!QV!L452V6A @-
N"UXTT&VNQ>DJM8:YXYZ^_1Y4M M&2'&J^M_PKF"8OQ=DRY!BUK8G).L47D
M&SIR6PN0!1W'2=LM#2<[A.19=^P0M!FGX?WA M1P"/-J>^N!(\$596?3-AUM.U:93.5.%!QWU!F&-
SG^+BQH1B'CEU*1XDHE ME!!"W7W3@12>53\$! 3R+!5H08Z^F-M+!S+RMT3W9.6.&;4YY?0B0&>I.*6U,4
MK&@^6NO5A'6PJ608#B#J\$%L(LV<:"^H&!LOV3!A76)4:5+KG_BGX=W'!^M5Z
YN8B3V_4G!H_2C_!1+ID<^8!2J0I94!X.Y9;D^826M!K;=H!T=DT MVZ5!A!0-
EV/MO*40127^_&MK4!A!3VP*@G_>I("7*!SN@3CQ8!PB)N(M=(O&E!H/FI3!K#;_J!#T;^_VMD8E9>!K9;M4!6?
5N!%NR;\$3Q-59!ON@M5 M7S9K5!96=@\$T=NCEZ)(6O?CY/>ZWD9")U
M.F!V<!)X!P\$LB30/YCH+Z!8FV2)LA_J+A<=?O@H&:"9!)\$-+%1JBBW6>MY+-WQT'*_IM>LPC%!M0X!DM^5?
L_*UZ1">H0.N9TH!VYMK85J!39KZ@3(E!)Q062_HDEK3#H!.. MZ!PR E#?OJT?
%&YPARRZM#!;^B+N+OCG*O*_86GNY!Y'GRMS;J?""R08+MDJ.\$!T!T>?G!X!6!+="KVN3D0Y<*)EFDLQZ>_I7?B)Z
!4ERH;FW!<\$SC MUS.!(DWM^=K+W9!Y!PYC#%Y!U+6XO=+6V!H+H/4(13P<N=\$*GR*=/NJ MMQLAH-\$XZJ44?
@1MU!C_4_!4(!(!L!1H17.M+!X&1.#>V03);UQA;^#:'DX@'8%H9.3R;X2/&HK->(XK)(! ML/99\$P9(U7/SN?
KS1&Y;Q/I+*8)_D_WE6V8!U?L3ZO%TC3\$XC)>?CWM.GK<4 M+8<%S!1'M-JQ^A+H.YBD!%A<[O5^6\$Q!44Q)R^*
MU.H5!O_@Q_!CA5T"YF.ZYV69%OY)T:&AWMPZ6Q%AH23"/=2H(C!87YS_W@ M(K_2:3N\$H.Y%GNWQ9%\$ZO?
ZNG/N_U=A*!TXM!P2-2UCL+#!E5&JL&2#;_> MUUFY+5^_MU:;P2@H!%AF>@T>\$UQ;F\$OMU8G>9:BLC^(0)>E
MR+*S!J.L*XMR.HL49ELL?6TS#-&E?#S\$ONK!S)4TDN%"V!XS494Y.*76J;_M8N60*>X!4)DU@Q.?
_K;_3W3LGC5^1E=E>=C+VFE M5U'^(Y-L+U+X!^?3%;YZ@!>CO+!QJ6\$?E%29 !P2!MT7IYR&+!H?2%QR3
M6HJO!G!GX08!A;B.L56WJRI?L^8TZ_"7W<7+Y&VQ!/"M2LI<N\$D MYG2D&5@FK3A!<?K2!L!J!%O-
XUW71FY^!JPWJDL7CT4G#2OG.ZW8_!^!1>OUT! M7>(90.UMN/_+!6IB,?)OD#^!U.3@CLF'ZZ24I=P!+N-
*Y/L_W;M?K&:(# M=%O \$L8/ *K>6&)"9CR\$S*L)5Y+XC+=7@L0K=2;A+=M\$8^LOAC*W_M6<"H.(7DW3P_WZ-
^9+!/Y02\$*NC73=A+RJ4%WQ!8 MN%;GR=)F(-02&^09!@"@S!_0B"Y-#2ETB(+H@ULO6#=-UWKU*A\$S*T?X+FN9
M8?2H%3&4AA7&VQ@)Y>^J.L+)\$5YPC/L!2\$_!R3IRMSBNTN7;3=;@LO/7_ M!HT"QHQM.(4R\$5VY8!F%JCI+
!"/=H9P.U5'>P"7Y6XB#_@I&7ZSRMBABR! M7M%C%VEB=J<K%AC(+*+JXW+D8HQ;FAGFG*L*.

FZN%WR)T\ZfV"L^X2E!2.6*M*=,*XVM!)BE;RD@#YI!POKGO&V#.?A7X=
<+HDE"P&TP7"QIV5\$V%+^YPAFNI+G\$IT[5-U6TIW*3IEO6)D6&ZVPTIF-2TTL*% MGK<0\$,.:!6XYIH1
O*JT5I4Z*7637)6@&J*?2YC8NY//68DP\$W+98?W^0.C=\$A@7 MKG?7&.-M M>Z[(0:5PA-UL+RH0SL#Y.VFZO?
TI75<ZWTCMV{0ZO})LB,U22^X^R>J;./@.M,85*!//^13:2S0F1S4PI\$>V"R=KY>TZ2QT)U?_#.TITR4M.ESN-B16ZGUL
7 M!T\$G/XN(A1?SF_Y>MO2L9)LX.-.PU2"!)F>NN.H^G7CV7.*?C"JM4K3A^MDM(OAFNAXE7&+
M0(A4HGFE30"IOI!>.'YO;K3Z<^5NC\X4=YV[GBV.Z53I
MZSO5V*8K1!L.@6M<>^063H73SL6X3XC)4".V1M3LC!"TDY*0^%JOI?I%(XD_M_=1&.<%DH"M(9#I7=
/VY>%^#/?Z@8I3(IRD"P5IO5\$O-M./7B3&V\V^2O5>#DXIY4"0?O>0?-JNG%G+Z\VT%)4@IRKFGA3WIE-)S-M)+
{*1K%A>=%7=DI#;NI>P5(B+H68C)@9T(O?2\$IF_S>H=[3CTRG/6891P..MHL9\$W:N*AIAGX9%\$-O(YYPP-
DCI8.D.1\$;\$Q5OL.TC^3B93+97CN.MJI*!XIY^V9D.GH:X.OQD:\$7I2VG(A>Q(>K@8%/'+IHR8=.*L.B+/B;F@_Z'
M'DRVB;F5G53#UMCNJ-"PYJAU6F;&RK24!..U;#EGMX&OH+O(FQ^&M4;I*%O6
O)_N3N^G>N#6STH<^#UFY<#X5IGW.F28^2@"+7J;.@IV9.D2I
MH/&N+JEHN%D59^5IJ+)"5'6;X"++NO*QL/XJWU.EA\WTD>J;AJ#UOTX0-M-"/.\$#>PDJ?74I;Z(#L"U
MWG=5E;CH+XT")D;KID=4..IH!\$G.2?GVL1UO9TTI-&!OI9@TVPTVPL@JX?1RT5>#RLI0#1*=WRAD,7NI?"/*E%A?
\$,MW1?D#X(0JP%3;6M7J^QH_I2A^E45JH6K)2LMTM"0?AB=+(X_Z(DXS!%S<#L(_W9S@MIB^FGG
M@+Y8_8OL2K&\$Z!6F0"P%BQH(4)&#..//I2AB\Q>G0>/DO+9W(H;Q"U;
MIP1L;XR6+AE;9EA2L5)%7"8VIX'9AY+L'-JI-R_?+)[XI-E=LQ#5%*&?M'M\$!2TFT#QQ)>H8YROXJHW>
IKDIK#/%NK13")+2..9V?G9YZ7Y?#W041MT65&2;<=^UM^40M3.>\$L4?P\$XEROH\JC&W>'(5KW6<
ML=LTU"U^)_CX_2G!8YIA9F&>X(O:13..3'%;ERI6K^N2>HD*L=87+;=Z.U.MAD4JG)2^J<=SQ6#"LS7?K?
I=;9+THIY*8D""5I5TYM49#TL;L1SA^M)+UZ.G\FBZ\NO?C7#;3HU_Z5%29AIK
2E27S.>G3N%75V>^EZ(N.2*!%7_N.M3!0.V=K@XT8>Z.*Y.>*?E7I)!>?P3F>|=WL.?XC(6X'O-WBT?PS(G\I^CQ
ME'QMO=G6J_)L6XJ4*YUUM^OX%*/A.<+|N3#)AB)_I2K.MR\C2*XB7D.*TUG*2BGEW))+=.I6&BT'@5-#9Q//5L5IQ
&_OY4X>|VO\A>/K\N3UDT0I89\TWOPL))R&|SJH9<7.&<M1DBHHH+!539FSHO;EA<4MJ
_6VFI96K(I\$>+13&ERDYI"5CK6M2ID5^A^MN/8Q?9"P*UL>IAO_X@WHF1M+((3/A1C.WM;7DI\$E-
^H)PVTI:54:6+O2)>QE;K72.9M5PZ\YL((@_ZNYNUMVCAX2AN>+
M^Z2&QON=PBR#4?/S+J*907&L8IPIARC@F>#"IESQY;FJ\CK7-JOR2-IISF'MBPTGJ\^;DS*D.XD)0M1^*
ID3+>YJGGRI9MI2H_*+5^9X;5J1^IT5&L
M^BG_RI&XK2&16VJMH2D\$<0*5(8:O7.8_G/*Z@;NF^MGBW6R0KMZI49-LDMP_HG%R;G?
AC+O+Z%Q%I5_2.K<-AB.YS47M#N6^V27(D;?FW7U^E-4_/@KGF.MILC)&F\I-D5*4R5YKDDVPJ5^>Z_R_6S'D%-
<%^:3Q*4Y_B2B>H)4Z5(C.M(C52I4(OTDNHTDN0*DBO_@I*;Z&'7@6D*+W7T*L)H8<6ENI_M;NSLSL\LO=I
M!5R^,^<.,W.>|YMSYD0J("69G+|_02Z>NS8C\W4K;=M1<.&A@69I@^FZC97_MUC+N4WWZ^QTZM-G9L1^BS?
QF\GVU7I_PIVY\$3%0+RFGE<4AM\$P'R!)?C\I.MVA.X49%I!=KUFDX\A3\I04\I.LC?W;G/8&2X.%J5-07VE,YH/
7I^A_!NI_M+4-1.KI>Q%Z7Y8!@LJ%4\$.J8R5?T?YQ:)?
U*+3>605ROWC_LKY.@C=\$1J?P)5;PYOBH8UMI6%3SJH2L,ZK=FX3_M8DQ9UK,IHJE/&:2A?&W(3%C?G=!?
&.,J_1>*42C4Q25-AD-2*S5ENJ2L;MU\!>ISM4:3UK?7?)@M>JL0R9^;\$I4_2WK=)760"J;AM(HHNB_12-
M>A_13;IG*1^PAV#9YD%&IGL7_X!@2435>J!3?N'NP"?*M8V;H^&#73!*_S%(TTSH.M)N^D)?#FG+SH-MI9?=
ID034NXUG7-"\$E4J+Z-UT"V\CUZSL54GLDY-8\$MJ:|2U?^B%6IPKVI#IPI",?+.|^R^P_ERC"<@IJ2#R"ACBV;-
I&OPM\$"_MEYEAC\55)TS(%.^IXEP")LK)=RCBT\F-74M->H1QWAE>L2;>IK5_EI"FE";)^1GI(Z)DHF\3I9.&*
MIJ.UMC\$GG;C_\$5B(636^F7R^N\MIBO9.ILDI=R74UMB5.A&M6)=/R\$9G\$LS>I14""6
MI35V-.'?;W4;2B45O=BMJZRRC_&P8RAU=NMI%.,^L:6^*8G*AJ/DK2=MVR5_R+6?<8HLK#UC8BAHJPOOLIK?
X%-9?2I=I.MH_&VX.;G):I^Z7I.Q1@.>)"U/FW%HC\H%8.?06IL^TQJ8I1ID"8FQRNXFYE7B.MO1&IH^-
I266.B(VO!_3F+Q.RCCJ.CI?HPP%5.MV^PI5"TORIYAFI*MAH/DI,2IQHY4_\$G@R\I\I)3)4^6ID50>@J_&69A\W
MG^0A7ID7+RNE8U2Y\IOWT";N=H8ID6P%=1M8I#0%P%?L?RG(HNA<J)WC^
MO#60O.=3#BF@W7;&P9V)D&MJGU4&F4^_U6I5*HILQSI_IZXRTEK'78.M8+TT?R?P=7=/B,<(C@CX>!6I
I;1IS57#7ZR\#>^L>GK<0.000%HL;L=>_M:5^&)406VM5G((X\I?3V.%I0Y%MP%Q\SG3-
NWE6;/FKKX.+HV;RMZTT@T25K"IR*55I;H5NK=V\M'EE9@I4A_DO<I<7<(B=I;I7R0\$%3ZI*_K.6Q2L(%2@TF4=)
IGW\JX)M0E.M0I^8)WW4I0RS%",IKW/Z;^B.FH"Y(B^I\Q58%/-4B&U;Q10+19N.DI.MJ@4I=1D^V<"L;.(N?
(L\BC.WOVQ?A^+J29MZG?G1.\$'4")INRI?UCTZD?M\H\A#_?"W*9%._?&BO('9+F.2.183_VUUF"22/=I
I;"D.E7)02676E\O(HK.M'DI*!9?>9.;3=8&"X@Q*TG'=%EH:2;).@:#4LW\$%5K:E0GJ^CQ?2WG(#9SI
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M+E9K;E"77I#_"AKY2KI+08G\$WM9IH;3/IY3;IMZS8TXR6K*<3JI-K\O5?M6"P\OY(7-F\POI08M7Y!QG=I
^5I0E1XNW@_P"1684_IDSXQH^9\HV.M21^J.SGP/Y7EXOHR4H;L4;W;/H8Y"-=7(<3&"W\I-8X@%P^G)
IP"9"7T_3\$DZWM58*S\IEG?I.M;.%TTT4<-D2QI\I.C.Q?G8+BO;IGQ@O'N/O"&37?0?N3U%5@9>7K.GUSS6I
M(4<6+6/^K7)0/G6BIWSO?(<>0=)I2D4HF""H\$0EVZS%3IR_@W#KU7U6_C.C.ML@:9R35?YS
T\WJ)DV60RFS6U3HG&(I4<^@Q=3&(Z%MJ">J_15YPI&"V4=#M"?(!"WK^DT.0D^<)YRF9%\X2M^O8).ONY#=#/
#PIC@Y.5?2TCS"-U5G6VN.M_4%;SEHF\TKU.M2F/HIS0P\$&DB^"M.F\AXL@4*Z\XC\G)KIV2VW;UH01<4_.CN-
F^<PLU#A.MJVAQ5I7HSVD)9TI#L_Y_Y6+48THTVZOK\B\O+!\$?&A&I7>Q\^Z;J_S5I(<L>U;I^G1\$IQ?PJ-
2OSNO=DIVH\ODVQ&IUX%B#WA!5"E.MEXDVA#_ZWF;=>ZRXL:6+8+WLY%")J5F(O<I*8J2T?^3#
I>H*K+4QAXY)M0G66&2VS6CGQ;(8/VJ^PVXJXI2&J58U(M>CO!@IHWI%TU))GD23\I)I?Z1=-?
*%0AD,1V.D^B8U\I^#3I^&^_10GC8L0.MV7I\WJQXI!%;>I
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M.I.L.DAB\+JPN)XJW&BSZ7G@+75NI\;\$#RZ_06RT^O+AUV+_STIBAW@U9.MM"IG^X<%DP/33-M\$F1JDV_LN-
(I.K?8.XFP*)RS2RV^FCL#6IA"J+K;6.MDJNT7^Q.Z"#=S%/77/KEDT6"N;_%HOW\^J+^E.K\?'*U
MLW8FZ+=FG;SHM^E\AY6@Z(I?PDBB1D^IK5MQQ>+?&OH40CG^5)EQ\$E6Q-MS_CIT-
2Q)318G\$*Q9)"J0RR1I*Q-I2"?>U9C7)S\YIJE_&SCYIK;#6.MTYW8N1^I\IGDC3;_I=9*3I(S24
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M/^TYHA#\$_U.GI6F2?9IN;QVI?8SK;19FE9\WFG8N%W9N#-F@7:L0<6<M=3L7+LSREC"
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+DK<;2+I@E=IR0?I.AO.MB^<=IU/7^?I;@I3UB?9)S/9YX%G4NX_%N=<%M3\$%"7E*_79_VEC.FINR

MIFRI>AZ\$;UELL8F^20AN^2I*)OXK\$8%NOM#B_03:F 0)%8>MM1Z,"I>N!"J8MF7"L\$LVE*DPV/(A"LI)J
M"77"Y7MCCAUI"-1>;OL3K%R#NS+J*IP#I,1FMV(OS<[A:#TJ]"-BRO0>M2_W54)3ZD-?
TSV\$>O/G/9/L>M<&4;M)032P?JPH+UD\$IGM?U(1H_1FMP.%+=F?I#LYF>#-I_XOI 6CD'W-
K&=^R-3K3&I@M\$.H\$N>6H.1\$;+W MHS_*:SKL:Z/I^Q6)X1;LEP>FWF1=;6;X@>MYX;Y#L_Y0SGU7I1D?
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RZ3^V6C9EOLH56WLBWUN898ZIOU^AF8LM63 M^*SDN<'IPOD56^_6'&P!K?XOLBKZ(I#.=O?N.V*/=*O;:"R,
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MN.9KJ.0%02Z5.8@B>8G_1U%>=%LMBDR7P*9IX&*V5-.AL.A30MTHFG4)>9 M)Y>#"LSW(^*E8=:
)TWO41J3:BL@D\$@WA/RIR@)6^_D_IHJK/X7@MW+<I MQ:9X24Z EKK8&.%?
KIBFVB8R@57U(I^UXRSU>R3(ZD=)Y3PODJNZ73?^2J(MVCL8U PWA764TJX
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\$W*QV2)' +1K=2%I=S;^T&X HHML6-16'M;@F+K#2H^P#;K'#&T'PMTA- MUPV \$FE6GH&L"LT^W)U?
WC'F#H;\$WPP WRG%P\$VTGI#L2VW5I3)1_G'NM8K_WYB8B2-KE^-?W2L&N'
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^>*K.15OH"HS%K*G_H2TR9B2(A<4 M.*W4GS<IG_%/9)IY=F%[TI8AQ2(U%(^+8;#;BVNX>42I>?S3@OM+#!
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HT\$RJ19&O>B+*%SUG@UG@ANL;E-)UPAD#48TTCCK<0EFDXEU5*F
MC(6#;ZFM+R;N=3V12*3HDW>IA4*T53IH0@VOQ(ZP)"NEE_UMT#RL;G.)<'9S9'M(N)40 MHZY-&Z
&G6R8%HN1I'YZ (S.R;R1XZF)SIP,4I71?U36I) OL12T6I\$H!6: M\$9EI'X_KB(+KG'-BX%3L;%YIO JE0BO)"L9-
ZR&P"1?3G"L&(/AB4B*NJS M.%H>_B>_4HN_YEE&-OLEUPZC8Z@KBK&V\$E3N31MS'8/^+3R5YILR'HX2UE
MVJL\$(\$O'E*9L^IX)/^<^Q=6.14=9!U(\$OJBG9H N+>^ MML^1)U34>1J6*U>C=&39F,)E71(X-
Z6IX*BU1=1%1+YD71D&I=- (IW'FH M6T3;P.8I6EZUFQY=\$7H+;5.U2I<^#7'B2Y=H/5Y*)Y^!%9*6JR39IH8GXM?
M8K<)/E 1A"73.WV#6MA^9*F+-(I4Q)1\$WSDG\$BJ>.WU3.0?W%K2D_L_4?YW M6O/WYD.=D).9&-JGC; ZB-
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IBMJ7PDIZ="KILBK%QWIFH+B;ZBJP=P M?3# (U)U+V-L^S3P%L/_A%(KKIPJ2EVI4JE M+%(YBI^EP+'7?IS:5I
IY<%;FIJSU57^00&5^JE14R)JZIG.WU8IO@AUXQ:L M.NNL)Q1?
3/3/6"R14(BS^C%SG:2F3"V(8A4>;QF3?)3X!PT6.&/# +Y3MY-MI/R5OQ?^OUU0^_HV.WLOP%02P.\$%@
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;@%UBHBY@%S!;...<3EGYH(0G_DI*2\$A+B\$E M*27U;YK>-OLG77;G;+RSU6>P1=/G+4WN&8 MH^MIMS/N'YIG?
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O1ZD\$&AL/4+R<1D M16=R1D&G ML606)2CS;U/C.Q:V6I WZP1L-SD<Z M6R6;(#"SS?3A
IE4C.KC+;Z11#N&ZJR%K7(D?2B;") 59U9U4ITW71RX M07>-&ZN;>ISR254<8#1^@#
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M.WS5_3#VL#^!^*AW)' +T>5RPI\$NR+@%6.XCUO MQ !P;&&U(YT9G(H)A\$@
M1IK(OS==_K96;CG\ZRR(L^YXN3L+5NK_JNMQ?_\$0L<)WY!!@3^RGKL_K>GG<@%R@KNSL&A!OUN0E1
MY'V=H.)_G&PD7'8^HKUMU;L=G/K>"#75GC8_VA^6VOV.9>NQYI JEJ=NKU+ MY_GBM3N809NK
J>@8WH5P;W8F@ (5YP-14-NMO).&\$*HLL4L&IX4C5;_M(4/L.KV86^7MJ;3 G+Y6^+I^
I_HN)Z+2GZ\$;P4I;#0&^("4(CY/&6#" BZ MA5;1.9M-5,U'JVLZ'PISHT"1C)V11COHEO+I5S<;B6I;I2_DID/'*+^
MFN5RAH\$'+H.57M\$07"-Y;+;8K,4UNN'YGODES/V?XUFZ;(8?T04>_B'A5EFFBB#MD\$,%12" S+;W!A+AHZ2
JLCRW158 M\$+IB2Y8IX;YY)I_LGA\$MC'I>&R;L.B;_/)%;L:5(4CI% />P+;RZI@:7 MX8*K_*Z5QHE3&W9JHR/'(+4_
MK6A;KJ9@IG=YYI<4WR2.I63WO/I-DQ M3YVIPZG3%A UK7L0%2B>HR'U4'F/<<11!&RYO9%3-
A*I=IPM>&AD^QIR48W MA+=.+/(-O-U9E520Z.5<47?D*WU%8)JZPI0QIOC;I>5DY6;.\$BV&^CL6)?
ML^4M6;853CB)?L>)A&@_F16>Y_1NG#IMK?;+K=RXXNS7RY;.%I;X TITM;Z1H
MYAH(L\$P\$RH'8=T6\$;XW*=#0.R#-5@-H5O/I#\$_GK>-;L6V)0;74+QJA MD&J#;_L@*P+ZO9S;RD>F
M5E.689^5TI&(O2SP/#BU"507>V2(F#<.&NXY8_\$^9CGV6;1<#N)Y#Y1G.E MP;IAA1Q+IC"PA(H\$*#L1=-
+VORX;U\$K6A@X+;DI E(%A*!;.*@-O@;B MBX%>_BV%DS;#940/PYN2*@<"R1AB/FK4I?
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^IVCZ;R1+-18#"/N08^N6.JKX(G/UQ MK0\NIX%*SI(GOR21M MS8C?2I(Y B744.4>?
INB7Z\$JE;3ZI>ATXD>IO/;_YP_NQ!2+V/9?F0;_M;I (-T4 SFIDDF+V)=IV<I%AF0/9HB_(I;OYN0413Q-
WQ5YX\$LT(H5RC?_) M \$^PK!HS1U7TL*F29F09;AZOT^ATS;GIW8V51&^N@E55(X"RSS/&16#& M@;F7 P!?
K+FYI4'EFVUBRZIOCAML" <I?BUL#LJ@XU-LEIX"#H3N N5L108 M4NI<5W*_%4QW7DL+3;/TJW99 IE3?
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M61*;+F9&BF%CR=8NLF5++QS(I_ N7A0F6((+ZWS" M<I1%K;J5;GVIBCH=5WU4?72GM;ML_Q_T^J?62TR "5E-
I&(-OD/SOI'7 MB8 X=Q9#(8(I_M)4N'WB8;X2IZ(#11!.OR_%FB M9NY&(2.PGC>PI(<93L MMDO^;RU7C3E)@LTD
?IA;#H'P\$Z" Z0&%B!7%Y4H*T5CQKDIFV(=0BFKE;K M2M5GN_W+VY7.V)%T#2+;0L;SIU3.XDR) MHISGSJ"M+
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(OR>^)B"">+9T&W3RT7X%@N5<9WW^GKIJY.I M^NQ@'YLVRO;68RXDWY^A)>#
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KQ6+>-ARIN?>)Q+Y/+O=XO+&UK;FC%R5T; M0>90WESCLF1\$1N=R^ZWK%)FF>1?<ICZ(7 MEV9O;WGQ/O9-
U^L>XBJ9;X2RSB@7I20V&1I/!@8 HU*4C(1O MF P'IXC\$.6I9;I-'4E\$9!6+@(^!++QJ'W;Z(1Y M^XPU
D9\$ 2I@/?C.%J;DGDWIT_H(9\$1\$88T\$H;H*ZCJ"A5FC)50XG6;_M_2X"+\$ \$P"^2@)"TW?
C"1D2N8ZINL\$0&W<1.N8DB3H\$T\$K/QI^O"ONA V M_?HZZADXA%5&>\$;1?8-IZ\$HMS"=M 1M9X|S'DX\$Z Q-

!;12)W;IH5>%F+7I MW25T* 4WE4Q@E=%;!&=IL1'C.8J89UP*!7A.3PI3 3V5E./HIG DO1
M&!OK"O3E"4(B,0"KSW90Y?=MJHN <\$\$S"%CB.(DX12W>)0+JE&79VG"-5@ M"D@&H!9.IH>_U_'3BJ-
1\$AV@U>!)B/F#DXZN2;_&_0X1D95T=@L&ESM9)B4&E*A^%X%8BIR3TWB3Q)"*?P!;S Z5VK
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L.H2Y+OEM?U.LN>'?M0/QGT4.OHPD)24_N!Y.W"RZ+@_M)+V3P8X-\$S@BUX3WD0TH
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XRB,%_!IS S!J,6=#77EC,VQ1U%O&C?X&OH;M;WN'1.PV-H!93 MRLU3Z#GMU\$B^!>%?;I_ *8(Q5#Y%!
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W:.MK\$ES&2*6S;-2,PP!PG3Y"~!B>D,"GV!XNLSJ9".OS/7TZ M>OA8D!TTBA@*O!>919I5-
(U558>D!G/@,S.L;F3I=VGPW7CTX8*>AH5GIRVB>C)EG+4. MMUQ6/65=>")>|<.9P!?
%EKO^,+C>QEI=B=M!G!F0'2C!-2KY5Q\$Y!D;W@L+A5C!T0+!ZV;T&E\$7, M_ H3XCH("173X>'5WH!+
(K>J5O7&I&IAZ"S_VEBH3L6J2;.M3V-9XIL4%D? M7@)K)!PA,* (Q#\$2M3SOR,^XVA?=>).N*HL"&C!F!>J79*V!K-
"XV+T@KT& M)I2\$P<1%\$5FZUID>_(*@>M?R6:XQ=?;\$RXL%FCQ?>HN,2)Z& L0/N>@@"G ML8!AY\$(CX&O+J
ZD-92;KO(43F M&O(6-).W75.B*"SFT!^>~!B*)VHZ2#A(!WT*H(74#+PZ==.S5V;NMBU!_! M#SR+7*!T_K!+!3!GW-
MU)TBQF/46!_!2#RV+J7SVX\$(J#!TL/S9C^N\$W1! MYELUYI6GE)78L2E(@O;6#4UBU+!)Y5? M^NA.WRR?
IZ"MUZ'DT#O5XO>+!JY X*9G-^2!4*6'9C&5;Y+!19G?_2@J.S!S3&VN,U@_ L\$^!ULD?<
=9TQ\$8#.WPM!VK8IH@BPSJ895F!Q!QP186C?I6-K#U7BIMT?IX+(C5@H9;V6).PI8\$)E_ TV"2_XAKEM!#E:5!5)?
G0F%F MZJ1#E?P-W0/W_ /R\$S!_JS;&!2D8CLI47. M5=5)WID#BYZV.F^!NL)RP!ZRK-6JBV6P%Z!M%_?BGX-JF/1V-
73^+AXX7"8 M!HMP(+^69&Z*=7L!JLB)-6>^G'4YB0_NI9-7!<_95;387?<9H+=EVWZ!
M;K#,_ *T78K6XKE6^!AH;8GJT*&!DN4YW)8E9^*?_ ^XYZ+4E3VW(>L.MXORC M>ZHZ_\$!690=MM;^_EINM>XV-
_!Y8=L!4R&NV#"D!%#R"(XD.N""TT1XX7P M\$PP?F&FW/&Y9PO_YH_!D:LKPLB?
<^X"JZ)CX6_"5V;ZL!HJVX&);OPS516 MH\$8B5HZ>W7J&L<LM&O#C8!75PR;DW.8@;BQ84#P?
L4<-76R".&9EYM>^BE(M2HJCHV3!_!H!L)"3+FY0A!29&#AV#&(F@3EXCJ3 EZS37*(YM%4KB#-R
M*JK*Y>YGX8!9#J^NAQWS+EJ?'+C21%CI2W%U^?1TL68U!YAKH1H_!<_=_;M,SHJ6"%MX89@IU,U40Y?
>@%9F,M-GFK-)%M?/5.RS*Z?(&E7(QF5!W!^>L7 M^DYT"S-
%@+=P%RH_@,V=!8IYI>R0UWV;OP:TF'CMLX'8VTRG66FM;[#K! M95VBTNTGH9U;I:4+-8K?
+X#XH+@/4PC9>HD@2RFEX7!VX4T MS:2>ZAAFO5)VTFZ2PGO\$;+!2&16IX;)1M5B5!PAAM^!9JHAG0A9A0M?P11
M<&6&M8-G?&X0"QR1_!WGF^EEAVO+<;0=H?^D&SC6V!HK=I/<K*^V;@! M#-5%16 M!;GWM:7@Q.FC1V4(+")
!3L&#STI=X@>K!7P!#C!QW(ZW"~^&+91CQ T_ M^#;KG'PH!<_TU^D;6!7TF9R/K_H_Y7PJ&^<ZD6_!F8+B3;TF?
+R+@!\$;J MOC"/KH/H2#8Y9CH!(A!G(H^!>=LCV3;/V5!6"/ DO5Q!/?^2!<H&X=UQ_M!5JPEC%2((6(D?
K"9,I4U";ZD0#_KWH5G;*>DSVOH+TF2;3-)!<7N2HI MUF3!7D?>*11P/@U^Y5K!SHQ;Y.5NT4
UX\$Q;J/U'1C6/D>B!_!4.X@N!_M27!140_AR* I+T>=J8!9FYS)S.GZ_"4SAP-'2Z@3NPQ04N#H7!)?-2)@\$V7R
MU_27GC+R;K8&9S)SBXS_!V8N#)HB6DX_N@^;FDV!;YDO5Q&02+CV;^IK423J M_OVV.0@+
HE18*Y_M4!G;SHOCSO9;~*1!&^Y@Z95F_E#!T%/U4D#M6N23O_M>S&Q*#IV<!(Y.PMH;32GME;31MCP_N)!-
!FC+U;KS26?RP?ET56!L!%JAI M;W&V%N_HNZFI86.W-2>MP2!5@IB! YG24Q.FR/+;F;E4PDR;_%Z^Q!
(QA(TS^FJ!S6Y@340A9C"3-5U!_ W"">OXCCS:~ M8GMFRRO5!QZ5W_7JID'&ZW;H+K/8!>-
IZG73MWQ=87P)GE*!SV8\$@Z<9(0'Y MS!&)*U!7GIF L%CIU#6LB&15;E/K'OHVO=,ZU)3!HGSMA#=#WFX*W
M^?J;N!_=#8!;_GNL;LE1!02XYDM!S;R6!AYK3MKVN6A!PYL!X0?RB>IWN@_M2N9NZ*KM#JFE"ENU(56/Y+
@2/4G8TKOCQN8S=RCDX[5%[JSBR*2)8VUX^^ M7=JS!<67?S5+ _!LWC=CS#CW#%&PG.#W;^_#&SR16!43-2LP.
!E@!N%)!N2 MVD1_T3#J3<9\$5R5^FM*B.W6= MCKE"5/Z3"+AC2L9;U;WA? 2GPI;JZ5!_TXY
=KJ="AU4P1,=\$#W MZ1Q"*#+9\$MV)B;+M#JFI"?8F"X"SHL
3DW;A:P)B_0%H9B@4NA6>&L0/"9_9C8D1.61&U9!&@38)M1(!S!OX1D,I96>(4AED"LI+Q_O&&>3!^U=ACC8("WA^
MK7NTK^~O76K_7YZ(^HW=Z!P#E;=2D9N8)+^ (A!#;Z1B.@W\$=!%S6(Y#X%= MD."BO)=(+4+@A5F-ZK@(\$_%2?
6"=NIDBV..S!P0*#_F.E8Z;SV 0!P_!F MH6!)P2+ MC;7(!-Y_ML0@_Q#C69!3.)>>8(RC!%0SAGW A,MJIUV(E1
6^Q/4\$4NA95Y!70^Q!PBRKBVF 7#V;J!>O0Q>*V3&HE2/#@_ M3A!B6-82>NUM^Z9>86;V8N!6=11?3A!^8.=<<>
(TN!3#6.4!0QYJ3.PZ^~! ML,8XA"3&(6;J MZ0!D== Z-BFO;OH2QE_UW :HM?N7OM+O>44G!DX6;?24
M84,V)\$7"LDQCYHF?)=EF_5"G!Y/^>10N!KHQ45=FDLNI0QVK-E M^8+Y=7!00_&3D)Y9!&U?OBIN5C
X)PTE2B(E>N&9C;,%_="R!^V_NK%V4NT M4TN8T!Q9K? ?>.D/DB!6(>V_*HAV4LO,*31FEY,E/G,1GS)?
746;X!;0AC!;#B\$#"!L@!LNT(1(X&HS\$;>""J3QCMD-6>FD0J.%G)" M@E'5LTN!HWE-G'%.9%?
FVOJ=;D;W2&G/K9/VJ^6;ZA!HN/PTUW/"~9JBCA MV4?Z9=@8!VO6_2ZVQ4!-\$!(JZZ!O<-1;W9GZMJ@#Y77
&KGITWAIJL M;0YOKHDC?)<%)\$U-B&BZLYT&?2.\$Y0.U.D?1Z8!NN-C%.Y*R('VL!L*?
M8#?;HUOPBD!9GEUPRTB9B7,'Q-L!19)\$PP4R!~B#H*#_!H-11UV,V-MW=D M1^BWU,+!"f0F=
(^TMN790+4UWX>N!;GL329(6A!6!QLL<3!B!10!MP<24H!N%6?;VA;J/CNY
M!OIKS5O=#^4KEUTQO08&CE=@!1MM8^B%FF)!N!Q8! M9T5 IWA5B98PGZ/Z_!N*YLY!8*&@"
!M.C/MTP>_Z!2;6:<_!T!L!4+(W M(C4ZYL4RDIK3!Z%V/#NL_)T*6S*LS(0!\$2"GKO>N*5&PGYM7G3-GT/^HQU!#
M#U>JBM0"#6Z=ECF!8(>I?5!H@!J:\$>V!B^@!#!8!G M/BSRW/317*_ UT_!WAKMW-O!EROTGSV>M
M'6*#D=#H1?E%7.LHLDW52'CNMZ,=O8ULZ'+9O1WZ<9H)!I%?Q>(<*(RL&%B M\$0CSX0Q)9WB;EKN3O(6P
K%01PCF..(<X*8D8)?>Q>37 MO;ZCIRU&WX+^+M*"HR19!^%K;Y"9)0R+)QWA!MZCS/^!^9VEK7#8N,U;
M+!;@X8A!PEQZ5U9*!8B2,*QGL09"HX91^>.L9Z#!HJ;I/&> M-
O0KG9;WH!O!B6EA67E/C41O.VJ!=@06,+7_0)"PDGB2&T/#!T23)Y;H;_
MHPK_Z!ITKP%0)6;+!AVEYE>"JG5!E#H!2ZKQ&F>D2+9UMF"VN,E;J+D9IM M\$YOMU*5LIGHYW=31M
XT;6O,6//=857Y'QRI!7(Z!L_W>G^&W^!?LF GI> MO2L(PBL^!QO^;MX8(!F KY?YD1IU_)3!A:J0@>&C6
&=6;@.NGS4D_%X(MH>:W1<2Y#%Y1!LM\$2L1!V!S(^#>'!XD) M&*5KNC!M9B4"5A;!A!8GW>I'9R-
U>_IX&QN8@SKO%0#6>;K#39(\$(>Q@_ M/UY&3.+Y(#\$S"R@-!G\$J<7Z7!LW<1U9.X?QHID; 8E9!1X(QU!S.'-%%6
M>8"R3WD%48AG3XQQ&8@S7;7^/_B8.#WJ2CWL5ZA\$KL6.+B=:M_2J!+3=5VZ M;9-IG^6P%=
<^E;7DXOB!O/2;ADXG)E1&70B!L_2%;WJ.G&?@)\$"RCJR@/J+ M+J=SL!J!<#>OPTAAR941RQ!?

I^Z5TH69(/A(=|XBG#>\$NO).4PT/F9J"*&E MV(U,G<7VR&.9OK_^(E+XC MN4D_W_%)Q|:=KO?
VI/E=V>^*^7+)|IOIOK_Y\$PM609^EX\$Y\$#1(L^3%F5|R)\$%MD"%|UMJH9\$)^~^Q_TZ+)EI(<9DJ34
M9LSLU^#I#Z=OU5^E08_7<.HD:1.2?"Q>f)^
M^BW;7FWJNCU1I6X32M&>88+0\$9R.122X.4<*C,L8"+;0++T_*#3I6;>5US,'E|+L"E^")R(-|EM(JM:'7R\8;?R
MMAIHUT%F)ZU\$=PY_P7;\$/+ZT.S\$X/TH)MC.N@_#V8MS|G.=6|B6YV<>-'OE2 M/|U|>7N==Z/&ZGWA#'+\$|J
|P|:./IP%U>QQ|^T.Z0CC9U>;B-|C#O_T9:;M|..D>RRH|^=:PKJ8CX35MX=N5&|6=<^_\$RC3
2X\$>&5EHBB\$W\3_-J5_M5|..*)UG&9E|S3V?^Y/.)BH..M.WWS*KNZ%#;Z(RPWLT|NUGZ^K#=#H*
)#J_#/#AO|!D)IXG'^^6A*SB=H>QXY|_6Y/?/HJ|/117;B
M2L_ AGG4W|1;ZVYK>=CU#MHYMR"*7@>=%^G)J^H*)VB51-./DU*)*|CM#_M8ZZ"9Q^*R=>W-ZAT*FD?
D=K^07EG*!|&/_X?2EN>%*@1VD@9B>4>=>\$Z/&RK ML%4:|%06<-G TN>APW9^K87N'SP==S:8E.R?
TCSCCZ|T^A&HA*&=_=# M-/BVFV|5UYVP8VAK<'D.3#L47|K|C.|T-3=V^E;
<=U@UCI=9GZ<\$A\$B;LN5\$&_D\$Y\$;|H<%/HY E-.897R-VF8<&3+XTY71/8M//J<+VS
M/DT0^KO(L)=#.!'Q+F^ZW_..|KAB9JD\$8;|H#5-V|+*CS;B.Z3XC|OO4+X?1(CM|H&P91+_W)?
6PC1>|G_AYUP7OUKP'\$WN>.>+0)Z7|+TWH'DG-N|C/'(\$@TA
M#>A=S^&+I4N<(3M^>TSY|=-/15=5.S\$|:|%JP>??BI+E7P>1-O?OWE0,D MQLHMF|&^Z|#PX=72|L=-
*"_X/5H.-0.,3-BK-G@|>6T?Q|H/W7K<@K#'+;=>V>P?..?B_&G|MT|S:SEQ&KX/7+|N6|V7.\$'+#5-8;L%>
|Z*AE.EC60AN-CL(+UBZQ1^=-MVL;BB<2XTXM-ZR4Y+^JLOF4N*6#?'^ 8;QU2PJ6:65EDI=|&WHL;T978L0N
MZ*H(C)F)PPJ("42;5.2%0#4F |IHU|+GH2EUZ\$&1#N8O#ALP^F@./+H@O E M6GK;>H2(1 B7@)5V-
*XM83H69;/'*286;=(S|3P(F9;-@;>T^C;2SACTY= MI-G^D9A*8D3*K@%9|T^|S2;JD3<'ER8+^V^S?U8/_|8UK;LIC?
9\$D&F*H56TL3"BAFFN#196 M*5O^|HY+ASGP#_4@Q0_N0?2;"T-1;C_?O"=1R>=6;*W^P9_~78H|7P#?
E^..9(TN!>69JH9|2X^_D;=-X?|&-|VE_8L;)2XK/&WZO=(U_M_EXYZ'WK_NC|E
7MMVKW6|V80+XW_M&A|_9C&C_*RORW|.3|S|H;34X5Q<
MEPIK'(|X0R|HJ^J9"U7F|A=;+9\$|H9>MG35O4M^6L=-I9K_HPYC?D\$N\$ M")"WXL6CT6^K,0>JB%&|*OL://^_Z
M=ZFY|*2M8>3|TQMT27Q/5|'5?|8S_FN|A(|D6F_NT_EUH8>P@C M3JSG9@9@8PQ|HUYSO""X|>&W_AUVN+
Y|CHEO1+BB?<6AK2S|H|K350F MC0Y>"W.2.#4L.^;|EW_OAZG>7#|OJDWX)KE-1BY=|JN?6)|9-SPB\$|9.IPP
M3|O&*|4OX#9C-@&@ZQ>&M<>|W|Z;.88Q|F-S7\$F.Y)ZB+)|KNQJ;W6|,M.MV.=/M)>8KM V""#|U_*D;|I
<2V|FX<=0?..L|JX\$BQ|?'P9_?^ (Y%YF0|^<M^C.#0R"HRKO;Y6|E(S M61@14<<V|+|S(L47+
"\$:45L|OHX33Q|2J\$&R2|H|0LVEW+|JSF^VF??=A MNXEB@E""8@2CLK5AK1XBH.\$7:9V0O_U_SXR8%82)@(>DP
G"U/KIC_B|7P) MB-SG^B^F|@.ULDIRV:~?4 P0\$-"+&>Y1|Q|9IG*%0'C.%P)OD%7XX|A|:9 MZV2#"(@WD|
<:B@/+CA,&Q(L8*#X04|A;&5XL|J*DC|I<9>/4/#OU*VWAE0GA MIEM2CQ_W;O\$K-O@V=;@KH|H-M-
S|L_8C=SU0ZTE|EW7A|>ZGAX>0EF8WIK MIZV;LEF|@8@9MU%+3|K#D|BX" T=3P(E>@>9C(NV-
(YPH@IU_Q.GWAGW3|>.0ZUD<+3F)XC<1NB8Z+888T;I
MW*89Z/SQ|G|O&KITYHLS+F#BTY^|F|I3C)%BWX0:S%1&16^|+S E| MIV*.?DIC"C.Y81BCOQ#67S|I
(ZE|D#A>B|MEZ3IAEJNTG=ICCARANR"W|\$^Q5Z>D&^NH@ MQ%0NCH""6K-T76")>>1;MWI?
(P|H&P"M|+I@M42)%@6D7YV^0|>UX MS_|I^|6DCW@|H0)%(-72BN-->6V7N.E|H|J0&|X|R?*.6/3B5(|V>7?<
M_FEBPIO_!D41\$|H8KL6Z|P#(O/R;5+T|>W_KJTZ4JCMG SPPIQ_Z"/5N-A M_83A\$;\$UL&R/*MMR4E.CG8G-Y4/4
U_|P_|.1 MP#^0?J 4+F)#^D)-H>B'F71|X)TKK*^|H_K%;?=')QA_1^H8#V=|+)|#R< M2AC=|3-
|!&A>_E/_GX=P_S;ZT9?3 HDM"*U\$^MF+3&WL-T/#(P'FYS4I M<|RI01F(H-|4+_E3_X&?0
H|PSC|B"P|H|B=VUXB2;\$+|M=/'TE;68/6 MA6C?"MR6A_2V#9#78\$S277_5#6-Q|4HD?#2#. M)0P_@|f%
(|XJL88V0\$.\$:#WA|J-U5(QKC?=(B?Q7).\$?@S&|?B>7""#SK:1-7RZD:|"/S'5ZD4H1F#'
M<9X6FKQ_Y_T0_R5|4+Q-I9="WP4KC|_OV9DKOYU/Z-0'4.O9JM&8YQ|M.X' MQB;?+&FW&_|X8XLH8H
|2|8_#6<=98VO>-|VT RQ3(9H|^=?#J;|<8:C36 MECPR5|*_W6VJ?A*G|^|\$_|@G/P'X)P#_.|"?/P3@'|^|4@|ZN
G>T MQ66>.)R(|^I7|)%|1^.\$E61O)^|O5U<7W|1+_*F*(GKP_>_7|MLM@YM;9EID|B|_U6
YMM|3KS;UZ|H^H|W08L M_&W0A|J(L7=#'3>!(O8Y87'R|LE<=G>ARH" 'Z^3?5\$ WN84|
C>G/DNK3(P&L(A.W@JE?F+ M1\$!_'D'O-\$ K|J|H9|;T=?7V|N^0T_9?A.4R|XS?|I|_*FBAET|+H M/+TCH_PH+
<K7=8+4RT2'6HY3*Q_MZ#B|H&|PPK(2U|?;#N|/R(6"OSPIOHVD(|A-N@%65H8B;XF@7PPG@55\$B+Q
M2F3;IR5|LWP)8LD|H*MBV.(VX+|W1/3|7K=DC_A*^<OZ-O.EKM&4^|4Q|X1OW:6DY?&JZD+ M%RIH_"#
J^_M>8JH;C_@NSA|3|E|53.(E6|!C%R>6E)*|OC|:2?MFI9D7 MN5-;O3L9D|C-9*_UO|L#P|H>_1 J98026Q>KU68;
+;>7|TL\$AY<=<:0DU# M-O=|B|C_5Z%ZW)KKIEK/X9|>?3NZG|1>2VZ9+GX.9(61_'|6Z3287PL-?
M5E&|.5L&UBJ*R@UW^9L%6PAE;IZ(-!SXXDE|>HUP%<OX;7COSN;K_R|V M33|1%@UCFG>K+
(ZQ|FOT43|RM&FCT_(SOSQB8#W(|MMXZ\$=|WGFNV;%_9 M/>3TJB#9-J=*SPPY9T6OP>P/W:0.=F|G28;?
E19U.6-D%GONVOM|EW"\$OP M7I85^J.CY;*44.0Q<>=U_L/Y_ EUF%1BD#G"2&05;|NUJ@|A-/GB"QCUU_"J
MW#1;|+LX^Q_A*^<1JWNULU=YC81Z|H_WM^ZBPXXJ);).JSK|PFN(AX|W## M|H|RX;6QB.2.2LJ0Y-
WD|O1(WX1>3QS3S;|^<=7>4|K^T_>?9*4|64%WZ^=| MS#_7S2_%GB) (DJ87&5%/F/07<7-
V9|C|4.57"VOP;+@;EGL8K10>40K^_?MY!
|\$P9MG5L_*1LH%OI@T_|9J3"&Q;U|G\$XF@4IPJ%76JL+8SAV5GTL3XG4V MK|JQY_ZE')T#TFU\$">B|I
|5J&M=;XK|M6V(=)^_CQ|E(3|K7C\$ZWXBZU@7Q MZ\$(BSIE^=UN|AMCW=^&8Z|>K2@?T/+|T1^"
(O7.5AX9.D:@2+9|K^A0:02 M1PH>*20B|9?2C7|EWL;OKD<8SIZ00LOIF@J-0|3_EN\$CXF#LZ_|\$(N^|001T
M^B"QA|YT(-\$-9B#M|69A3A7?E=42_%=UK|L>!!|S8G|_2&NA-4PI0)V M-8S+;*>6W)F<;0<|H PG-|7K(
|+|CB@#TP0GZL%\$);0^H|6+&GA73Q_M| Q4RZ_5.LS"&G@|\$/^#&L.FL9O&P8>8+^&%U?WA 6|T;JN.YZ|&T;
<|+|=B+@^Q+; MV KO?CPD_O9LZA1N|H@_WQJ%T^9N@XU(X|S|V|..M"!6;|+MY/KR-8_NZ
M4(LC@9A|T>N_>%60OD)!#H&7_@)4F1(*QU-%Y@3K+?>X|_OK2MQLF1=QNI MDGM;Y7Z|=?
2628AUM6_|6L5;.*>7(MN|@B;)G(|JZ>35;|5AQ002M_1.<\$|RKXG|F3Y?BYR.69U7T\$S|6JL|I
MYVQ9Z+.;XY4LTRR_-R>/W8RL9QW(VB-P9&(^|V&HL; M6G2HK#JB-
M|U^|>XD|R_80TQ;"P\$5FGX7HL&QQ5.F>|P*0DK%" MHU#(PDG;CN->WRK3#?MQ>TKQ<|EXI^2-
L#TS4|B95FC|Z^V/9_K1=S;G4? MN=RN4C|O5GL<|N^G|OB)90"\$|R/M|JG;
|1X(UDX8=A.L3Z|FB",^W^L)Z<@|H|N5Z>3<..|H MEM@%O^+H"@2@/TK00";^9M;*(HWF.Y7"
")|5A0Q;U9O<&WIG;9P.47/#V MEE;T|S&G;7F?|CH|X)KB2|NK&GOF=NJVU-RD4CH<<OS6(L17^_BM6IM&DH1F)
2L+|H|FYSSC@|;7|HWLO?&|6"7 MA1&N=2UF7NQ1F;L"?;#;TDP5+<7DPA@|N.Y>QG|C@F19;7OAV4L_*1^|C
MK;_CMZEG=E"K@|>WT2_#S8_-85C6N9W;K|2.ARQA0.Q4R_%\$>##|H%DN;_M9V.=68 /8LS+_04MTP_/%
\$>^KBSM6G;%Y^M?(<^R|XHYF0<+Z;=VGR@>) M@J9(.D3INGV"M.PYGM|9.E6Y<+S&D8%-
PK*9MX2A3>GVM&Y^4B>.G^J|4 MK7=Y8O%SN^T|A=7;CQ_-ZS')?;45\$*=3F73-CUP_MC-|TXVC#&0|CNJ?S\$Z
M7| MLWA#8>C|BYBL^I9;416WK4D_133E1+ VA_EEEA+OO|H|RX/7H"AAARP"V&
M0K59|N8|X;8CD3,Q|ZP@C;Z#G_JM^XE_-/2.SGOQ^)%@_U@Z0EV|UIK\$P-MR|>YC-CN|H|L^P*|M(Y?
5/\$S|BU;H(53-_|=CUK0'=-?/6:T-NM-ED>* M;M;Z|@ZVS;DVVU|X?YDPN<2Q..YCO^O?=& M3YR17-
>CTPL|12ZK^/+T(2D<^&&.C/F&&A\$6(N_E5GY2&AQ_X+;A6|> MDYA3+>?|SLC@|;5AQ|BWLK6VWE;863f=-
+>B)FMV3*M9>|>ERMXG+BM0V|J9_PJ-M;7|E^V04#<G&<|&?L/6OZ#O^4P;AW|/'=|5% M|/A373AZG?
TOM50F@^|_IZUN^V*|9_|H|H|J|JL|D+7> D6\$=ZV%Q;+@%TC MA;ZH.0.C%)CGH3_9-

MO99/\$6PBGNNF+0="K.GC=IG0:WG(JK8>4#N>^P||@GWQRI-&.%KW-2J=)&C@AQI6EX0^-;1L;L&I/I;6-
FVXS;LXQ.45D@<.MG09:S7MGV\$7/2=#\$*>+|0UWD5W3/C7MHZ.70
|ZE:AL>E)P@>P*VW.OL>RKU\$;'0'E3':YMM5%;%...9ZWJVR|~YPI. M740FZ-HN-*Z|7|~_CI91IQ#RD#G83*3I/_Z+8
"81QT"j|".UBX*E#&*X&B M Q-8_X>|JXQJZG0718;@'9\$N-2@H*%TI4B2BTD2,J\$@3HM)X>*!@)O1
O0P<|L\$*WHH(ME4TH(VHC6&KQ.9<-YQ/XE=VQ\$#1.119XQB?V"K4&N7|+UXH0>G|Y. M\$F;MU(VH|IR8-
/SNW;Y3-DW>HY/P1%;D.N\$/%BSPEKIPR5"B-RC4%&29I0-M_VMERFP?Y|+/G?>-ASF.)+
T4P\$?T.8J>V|09R+R>U\$MM7HKSEF@Y._=+YDCDCZS<^|2VS4A M\$SAWEP*81@Y=3|0T\$W@!;WS/ M*RC#=
f#6;8+M_'AAP3;8//GC|HU<_/6)>G^Q/1.)\$G> '\$YZQ?+A|!_58.\$%E MR9-9^F|XH0X@4&
|Z*&86B+*5|3FV|>)QPU;2:UC4|HHK%CB?/G=-WN='U7LL/'_# M9QUPM2-*|S\$M4|H C*|".6OJ&%EMFDZ*5A
DP2\$+SW\$|:('4|H8S2GNA0F>SGB+
AGQ,NUD^N.NES%5+JP50;DE^7U=B=6QULZ\$^R:>U9G#D.|@&;O"5=@*9|?C%.#O\$80;@M4/J9C<2DO_(68C|F'
MT3?Z|*2Y)A@YD|P3S2VC2K;K|C6|IN M+|ALV-*@KB\$3?@2AJ/X7"__QOCZ/QZ&|DB
51<(\$UK<#T)S<=YR'O@NN-P.MCGT1%&)04HUU/.0.S%1UW-Q_HZR^|C.;B0;.<306V0!7<>#"? (L26
M76=>FKE:3BY(#|?K|E.4D%?;H2Y7|O2.&Q|E_9MZU|X"N0+1/CN0#M(91/+E<9KBVOFA|POH M>C?
|Z=*L1<7SQ"KE)TV5>Z.Z7" <3.QT=167.PX|W%/4+9^Z"WKFH_M8&<|'^> M(S684IPB-
AJKKQ>WIPS:XWT8D|K^U^J5.Q#>H-GQP3%.L^%(1GQ&K&INXZ20 MWDN\$>.UNH14|YX2V|QJ.L7?
CM(:IP7G'+6X0=^LL.2O24B-WI2|*M"WQ/Y4W(%20H5%\$/%D*8O|5\$%6\$Y@#LV^|X\$N&H|ZT9_|L|/'B#
<+F>M M1/K%I7T'7OYY.2S&|MW"XC0B?_TR|')O_8K8UB@5<#4 M'NL>9OJF.;>E M2'N|1&&%U-
SG^U9>2Q^E|UFI M:=|HJBI?P^|Q37|94|;*.J_|J"U&=A MOFEN0=;T+;N|4R1T?>7Y|5V3><@WH|3XI?
=3HTV|GTV|YUUS+L'9"1G? M869.93.D.90S|6\$*%>+9|H/O%6|H|9WK8W>4^|AOF|KERI6W9S)M#MR P
MF#/#|:U|JT)7#T3S_AGSTWT+7\$E8++|O|=8L.P#XUKT1'^+_.Q.B/?#K0|WTCWF8|@V)0Z9?MS:W^J/_L1?Y?N?
QO2""..|H MA^@X0&|Y<&|IEZW'^.GHJ5%N+G MY|K(R87;9P(*:TZYWUK_ \$G|1L\$8;@Y|)=")O
;3V3LCYGR96\$Y6&S;.%|^* M)T<|GU|O(RCC)9WE1G|@GUSV'KY%?|8<)5=XVOC'NM'?..)_T_+FMS\$ F|K
M\$SID\$KV^@OLDZ08Z4EP1|(>C^T(6Z& &X6*002.%0|W>YCI#Q2Z64|=|K9A|H..\$L@K|\$.3&^('6A?.\$ML*|@)
M3O5YS|:O'^=|2QO|5.^0'L2DI<9C^>WSRX|JR8LUK:|Q7%\$PC#T|/U.ILN<. M^@L4O'F#_+%GUF|O2;+%.5XF#?
W/5:2NX/M Q(94/M)ZG2W"P66C|95&EE4 M:|LCF+5>|2W|J>IO46&
(U.^T%6X;\$L7HM|X#"_@OE9|@_#C|Y,EE0(L8|G M6 F|
33GH|8AZ*IBT#|C.'|IC^*57EL_|0/75QC|_|)00TQ=P.TC^W" M"D9%SI(DJ|'+3%-Q.)90Q/?
%T^R.A@>H|6DP\$#ML(F MDP5>I73*Q.O|T (<|!T=D|)6=-PZ@;BYH?'Z_ALG1|^ W'Q%8*MXLW20
M|WC0DP\$=A._9_. H3Z,=\$BD^Q))T2H">+1F97;D;Q4X_34?5K6F_|U^Y+? M*[8GULQV|KID"PM_|2Z58J|^A5
S.HX?3-M>&69|V#|+)|W>_&SOK-IV0=-2VVS.4?%F*B6#>+|V|
MBG/U.#VB>*E2LGIAK8(L1X@A785Y;J(&E9LJ4LL4\$6C@<_0<|+B.D&B7_|M4+(M'+>=PR_Y3*#-
T_X8\$A-&%DR=OTVQ7H+BOK+U6ITEWTT\$)O|NY"*ZY M'O#|-=S\$?
|H"WG^=XHZ51N|FE\$D^U|'4PG|WK=4#?JXBA-T=XWSG7"|C<|M|G;6G6RW/*O|
|4TT76J\$DN%T(6"5F<:|LLU89|!#|<.&HLBZOHG0..|Q0M#U
M&B|WPWIX/G66U&E|XM98=C\$K&PM4(>X3|RK&NH2>Q>V"!!>EQOFQ-(L_MJ\$5"?GEL_ZPC8>
4N|JO\$3PMOS)|P^>0OZ>R*;A3=\$3 M4 @F"=FX)|PN8M2@_|C07SWCB4ZOC22Z^D^(?
%0SYZO'PULG|SLHBP_"#G9 MRGTUQ79\$K-EC&*G<|4NP=LG>|HU(=%:|MY"Y"8|)=G=S#=#|'= &>XVH-
MMG+OD&ZTS3<%JFS;&21N))2&2&W#RH/13LB4WK|N67KA)|J&@JX'J|EXB|2
M1ZJ_NPSS+29:S.N.X*6YL|=7&4+;"498JTO-0-5T0=Z)XB_|(+G|L;22@A MO|!*>S%"E/SN+9W7MZ087/D|S+O_2%
8%W-IOS><|F\$ _X8D.I)|_19BB^Y6" MM|?OK.5ZZT2_|7A.8XPE3|X#|5|2:Q8&QW1DP*7.^Y|S#-D;|%CT^G|H
M:VLMNMST^9|N4U|\$D<9P1&LO:AY\$ GEB/|I.9=79*\$6TZ+ M5M.;U(|U|".MHO5Y*"DJG*O4U(P;G@X|3E|'_EI-
ZY"6+|J4_Y-W9?NK ME||<(8Y@JO ELBYP|UIK1M4|PMSWH1E.%&IO?K?69 MBOISQ-MB<\$0A.GD?
USU0YZ_'8_8A.+*9?L1;#;\$A4S04:Z_R|P9B|E.^J^E MR_|Y\$^_3%8.X\$=E*1:=>.XHUDUKB|@|+6#K@IL<\$63>
N|O U06*M@.6|Z MK#|6.\$"U\$^-)|54RUX+;Q5 ^_Q.P>ZT)8QAL<=|4K|G#K^?(VOV)SS\$9?M@0
MD\$BUT|_6HDE<<1|!+DA44R5PL&V2 @N+R'&JWF|HUK/E5Y.M5&6'AM\$W@7G) M1+_|RU#SL=| WUHOYT+0QJ
718\$MZ|L5L60%H&XQ(M.Z6-*\$H2U("DG-*HAK MJ*5YYCSZXW#G'K_|.07F|8;@R:8.\$7|S|0 GHY&+KR%\$3?
H3KCVBP;OP_9 M0E.K?KI49EO^%A_+=S6?9)P?7_|1 MO" _1+D_KX9678&(H@WM-
DOW>EQ/*G?|= \$J(=26^P4.FNJW&|FX/OA|4OF:SCC4PQQW_3Y>*^*|3
M=#8VN+LN.@8?YV=>Z%.P0(SX2M2<#|%^O:1@.T|X_|UR%66|U1(U:U(L=N MW+V=_NO\$.
(|KBAUXU7Y|2CO;D31_8|I?3"YW-Z*G5FOPT-2^1&??9|5H2 MNG|#^WOH3A(TO9\$2(HM;98_Q?
28H03)ZTDD490-%9-1*0J64|K&>?|4\$B7O MIU|&2+Y>XG+#7|KNY_NDM*9#A)MVF|JZ?A)|H-9
*5NYBW45N=H+4|F=5DGXR_E2IY|CD|+=H_M&L;0LRU.09|!\$ M\$G|..ID P,=%D2%4V|!)Q\$B(6U;F3D-
6|>%GLI=8/D5*%@7CYGL?9|CVN M?O:|X?BV#V<|JXA>A &N/(L|>8)|#84L0WFUP-L(D"RRT+|V+(T-S242*8
M&O=@:|6.R-X77#-E|Y6HWS"R@S|)*5_1M *FOY|'+&PUO%. M0@A|1|/46|V;8Z"%4-Z40AH
M757^4^T8^|W*%B8|G>IP_|L6UTVMZ.^|MHW7S|'(YS%Z|'F&*BP_GZO.2;
<@#;.@RD%Z5L014Q@/Q3&QCBFW1EJCZ M*RY_LP.1A6@W?11#.4@E
MM&YF6)G7(Y%4E;_>_7^O>PX6AS'GEJ<<16%W=13#|T-R=Q|H7T_QME?+;\$& MY G
>2BH9|8|P|E|'9H7"@ECR=S)3S9AF T=<^3-F8@:RZ<.(=?T&:7|W MY-5;9=)?CO^P'3(7Y?N!
1#P>="DIBR/TUXY=8IVIU#ZZX+|E3|U|2^B 'R^F"O|F"6*Y.<*QU*Q&6@93@5*
MRY|&%6#OZ63LNL|0))Y*W8+OMM|^=LF'8=^KJ6GR|A-0R_DGX_|NAB&GMN" MR'7S&K|S@^>|M+@?
U%0X.=U:U*QH.0F?|.C9R6L|FH:"UQ*_| M>|JD24O:Z_VD)&K#_QZ|G8/DH3T?W-N.(O|I%& 2ON_D M<&FM^_
|9PM#8J'PQ4L|J4?"36_6=;N&(<|H.B|S+711|P'7.#N0X|QA6|
M;LSBIM|(>50DB"/3%;.5F'Z9&VX@(%E*W@-87;@K%S_.E&GMR#-E=AZD#7@=KYE&(=,W_1*YU|'1#N
M\$%N1_|UV=N*79'C5;@DXB2%JG9H@^* _084MQNHT1&=;|. %BNV\$E*79C&)3|0 M.BM,KVWX3@3=^?2GT6@EG?
>|J5R1>W+Z=K/Q=4E;FV4=X|7|M\$>)38OZC&
MZ&#+K&90;G4H*0_(8K@66PE/82|C*CK|HM|9U;_AS9/FG7LP5QNA0(7:F M6M_A/HMSWD
(W^!)JH=G2B86^,%T2*F@: R+P&_WWC<|0Z_SB+>C&|Z'|MW0NW*EX?051%_QEBQ?
*&1Y#|A1|*J:4Y%N|JOZN"ED_|1K|45=;N|J=M%43 MEY2^S5W0RH=/\$NS_Q4V_ZPAW|Y62HN"%7?
4:C0E>|H HOL*WQ?U7|&7#;|X%_%PBMAE30/"7S"SX&HPV M|S|_#5W(W&Q|A\$6PXY7KV|!QIK_|0|C)
|K|U4#Q>GU5DF|8|X%|ZOD_|L|EXA|G3UTZ=&|GK|H|J_|(Y5R7J MK)2=O=LP9UW>\$%RR63+|I+Q*|LW|KN?
M^Q?JTO|L)%H/AH6)|JF\$R|^=-|? M16%D5|3YFD|BIH|^|9.LQ:8E+SG2:|A-GN|JSCX+ MKW)SF7"B:Y\$5*O-
LRI|U9|JZS_47G/O4|19J5KG1)3Q\$K\$;U:SOYNS%?DYTF45@AOR9;D&A(20.4#_#2# M_*L;C|1*.BQF4HMPY|
B|S9.2%G9FRYT_|1F'A*OP#UY2MP8_A.60 S/O M&L\$*BX; Z|3'ZYEL|^X9N_EVY?
33=>M0FXHW)/3N|1|Q/?<3_|%W@=" X M(Z@4%)%ECCS_|LYYB|_|NKV9WWWOA\$F!
C*9=+;|A^V'7=_EAZ_%1+=M2T^ M.S-QN8/G)O-A.PE|<.\$AA@)9:X_18C'2RYE'XOHC:/CJX.F|<6TRL_-E*?; MN9DK?
G&S?82%Y|SY_HQ=BCC8|K:B1_|GX\$(T&:RN|^EH(A|>ZOU-(O>GMB7|I%>HC;_728&-@G1+K16SCHWB@ECF7"G
M.)<=;'D.BCW0HT.3UG.M|1B7W\$TUIE*U):OT?L0KHCI_6H43K0|&\$'=VQ M+'M0|H0#W_5QSQ

S=&VMWVNH1NBE6YXWX9HYDP8_F0D\BQ.7UP>P.5AQ
M:WZV^4>|VCN0|>N!2.V=&D1W80+C7D6\$1JL>.5AUTN(-V+NOI?XRLZWC|J MYM+||==J@M>9EQX-C8|<&
|Z=S<_EUY&|)FS.9_*O?G"6>XL*XCQ\$Z|N=); MDN06.Q6?2%|OLN/OCGK47I(A#*3 M #^\$%)Z?
f0G.YJ@>5@VR*MJ3?P|GV\$UN1QN8|SKW;^MNI8V>=D9C6|SH1F1H.ML1C&LO92H"*TG-NX#LJ;+F<4?
@EQ.\$Q|)TY/K0=8RGW/N64DP2,^"8K2(C M>=>3UA^=(\$12Z.G#I>KV_I=U(ZL_K7^XXZZ^IA%UX\$.D%4T;H01
(8#F M"A(8=4_W=*Z#1ZL.?#Q-SW|=QBIX=RKJM;ZA)C|QI&!UR!:"8=5|TO)W>7 MWOC8?
U>UKV&1"-5C;V&%;C14)FWH*T|NUR;U(&HC39:5;TH22|VQ"C3F6Y%U|?%>#&_(G 3|GV|KDG?G7|G|N?FDH-
8N?&W) M1^R\$!1*\$H9DPJ+4ATNO-WQV7-24:D81^>7G>WOO M.0.0_5A1=R2O'SF_7F..?
M3K_QO04K4BM>#|C|":M""73V;8W|JZV+;W667B\$W&*A6/;^FB*^BX|*0<>> M+U+>_X%/BVY'&
(\$T^QY28N5N3">9.U5H7&=@3)W"C1CH4K30;+&O5Y.Z8E/CL MKDS%_DB@5MO-Y^|75/?
(:BG|A"6B_&N%V;9WT6?Q|+VXXZ|A^)_GV8|. MTDC(+D>3;S 13C|4POM>WXC>@|*@M.(5@2'^TM"Z#<>
(KV&|X7T*P";F&M9;3N|JY.X2|#D#B|H.LQ\$@>"4 P4WX.L2+59TDH\$A^@66(9)(G7D\$2/9@6S&);1C59;5
9D=RZ_@> MC|LA.U|66Y#R0)4G0_C=X-W%-_?U9_HA%Y BSD0*)%|G|0^N9_6MXSQE+JD'41%D-I
MOZ|R"TMFR5W(T|&IWM"JPK=-N;|X^\$JFN/*^|>V2.WWY&|AUW&M\$Z|V. MKY."P;U-
>;F7JMSI="8|.#@*|QIM=;SZ,%#TAY@1ZR(;%#Z0NFT;|36 MQ)) #V|!@#-8(9 V|)6TJ|Y3T;|
G|+RBR"Q"&E_/V=J;49|=OISH;H8*ME)Q?!=^FW*AX#A|@8IBKDFPD%Z.LU72@;_>C+@)0GHUKC1S"Q)
(VAVJ=IA1 MD&?RI^V8;W|<^>51Y470;T|4855=-M3YZI%S<=7.6AUJE4>3?K BWU&5CQ^MO7.3|GR6B*TE11&
JM|+|?>6*>#(MEI<3LV7-E*S'Y;|C_.SCI|MIHOMG.MZ*|AVCL;#LKT\$X&"-9(J=6?U42<;E|8%'>+)^2A0!NLH#;+CXJ-
/AU1*.HYD M>9IFRSM6A|O5|*G8W6|6_-GN\$HH*H+>1R|9Z?2\$O1E.2/MX8R.)\$+>YK9 M|>2%'A_U-J?7NJ%Q+
|_..=LY|?E>YS;L|G72U TVXK4D6+16MN)U(GT'F M-|ROXU2|*UZE&+10_W|2H=+%;J)
O3GGL&XNJ7UR*B.">*@0*3#E8S IP|# M@N|>3OX|_QDE/>0_=QT_>PMR77+^\$.|5(7::M^&8.8(S|OZ/|C;@U8
M<;HOR0F3-0|)Z'|FYFSV\$<4%._?#RI0\$4*|=U^%D5M^P_1^ZSF1S7C8 M)-
DS(-G7.G3T|7AH*5@|TK4Z0ZCN=BE/(-SY&5'T+OEP|AXP@*5QA\$Y88
M=P3;/LZ6>45C4CBMWIV@S\$6B'S\$|/5<_X;Q(%)S+OXE_
M0%N:1KMXC|I56KKPIW*|T%V@3RM#\$.|BA30+;JOCT+|L2H#\$.O|V%J0X154:3E! M:2J|4/F=LECZS-
X8>|>=>EM*SN|J&18+Q"9OZ-6;78+(E"XG;\$6/4P'_H^MX5E MC'-CL(V5A^+OM&+^EDHK55Z7P666-
Y72|NAMWQY|IM" M&4&WXD|0HY(NJYM9ET8P5_8&Z|6:1L&5N=UGW05&%_W>WL+M|+^>^<_IX
MO7C)FWD^UFVX=GN@XVHL 16&9+ RLBF\$;SZHW<0CLZIK|SF*VDO;V+H'&|?9=H|'60.CGZ14\$6#?
FU6Q#1VOY7"FL7*(K4 MH!^M.>;U6J<84KD;JMS'1S_'_U&RO*KTXQIR006&(#&/9 T.58D\$;|XFI M3;HIV4Y
:9+)34ZM/S"3&X:K)UN(VL9",RM59L|Y%OW35?5Y|>DP|D|3^65/E^"-DCLG?PL23,B+FOQT:S^1J@SC!
ME|C+MB9L"Z&|U|HPED0YFEFH+|F3@Q&ODU/9M M%&L=1 2L6|T|1TOB9Z"2AI#US"9>4N7UZ>4>
(6|JC6.A.&>_OQ:2;|Q?(M13.L%;3YZH| 2D\$2YHH|:'YHE6RV|J.\$0D51Q|?+*N.S-\$P;+PZ%/^G"? M\$;-
|NM(7#34RRY&7=R?NF#W|P;+A>G;0T7?>?LT15VLJ|5TBHR;|(80^<+J MN5UOZ;5GY5SM-8N.0Z(<<:D|F
Q3"88:04/ZC';>|I"2I>?J|V@TZ PCN M;J@P.+/N5#E)ZO|+|CXO. 4H'4JFEKZP?U9Q""DL'_X%/(00PY 9L|Q9D
M;_QNBCLSMR(C)9+5B9Z;#?2T@P40F(\$S7O=ASIP+2AK>T2E|@JL<=P9|+ MGW/RG|_-
8.1R|J*&_)D@A'Z|V3G=RFH8|N;K.=JN3;Z;'\$8 S5/GT+\$.7A|T3F44XGS*|@54T)C*R| MC/Z@Y-'53A)SI.6T|
<(/F15NB?3E6.=OAJ-"30):90\$SG^MAR-YN"LCI&' MX3NXGTG;|H.P);|O7:PS|L@|R NS;N|@-|'
K.E^KUQ3Y7SU6>;@D>OMKB' MFV'-|?9JGK?9'_J9\$ J;Y|CV/*KS|';/4P XA.T?Q.ZV|H_.\$3E9-Q(YJ|-MIWT%/|WY>A?
QC+U|2134X0BWEA^9;|KV/G%|H2R Z@R*WY*3+Z|^DQD>1H;Q_7U|#/>"X%.*?
M:P\$;L66+|F8|GV3|&"|4G*Y|E@AY%|VWM8)SMJ%|H%PF27_UB56%-6J77"N' MSJ+>KE8T?
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"Z.0"2R8(\$L*^@N"U(28"J%WK>KY\$DAGO3|_SN&G"2)K1*.(=&=W^+ M/S=V-
22;L|7\$Q|%;)+C|4OY#V4|TJ;JY@+;|JIM@G'T5S3P77AAZFO4^ MCA*N6O&EK@01%>+);&"5^R0.Y T
@_&LK_R(L@AFPI0_#98D \$! P|4BF=COYE99YMW&PIBK#|HM%|1&OH+P_#S86<M)^<|Z/M.'I#X/7=4A;WX-
+|GG6Q|;+2>?P|3M6|D *|P\$ MR_AA|6(-.K*3;=|Y|4*YGXQ%N8|16?X;+@E| M1E9S18;+^?H1K0(^S'H|^W#"8#O-
YS*)DD#2OVSZS'1Q^Y5R-U)ERT*|FA/ MZAK62|H644@OX2VEN9M0?P*0.WO@Z|DD3T_5|+F+
E7NP4D5|VH'F3D|7 M"MP|U-4LUUX|HM?Z\$V%(UAR15^Q|)OP@ CCR\$H3|I9Y|SE7|-6ZH4T0&F
M&CO8=7(U;IS-L|&A='RLWDW"X77BUZ9.R#V7&?0.3 \$E|_4KHYS)|'B.%^2
M|/+^V=E5SPP@^G.NM= S9MEHM|)CMM401%=F|I=H3|YZ)|@J%GW+!|JX8 MA:7+|LVK#|JGF2-WK?9;E-*J
9HIV1M+ 7Z3.XK;=DG_V_|B7LG_KB|MPD;2=UH163>0?N|D#R>7NW19SL^4%DO><@BU(T.M+W|T;
%;|PXV1*6G M?>R38SB|)?DOYAL6A3?..^5X5%Z.N#LR-WC1K97G)EOA@1%)V&T7\$||S.'1 MO0^;BE8!;SQ;
(D9;T2%|T &=S|.'^02|>K5GWC)3|Z|G?|T^?NOMT? M^T|S4H420GM@/U1T1:DT#1.X|1\$A9\$"&=\$YUZO,Z5#
M32TU|3K" ?%|^N'ZPP|5%4T0D<+FX0V2?H%P(DK%L;ZR1TFM7Q?DZ-Z%4"1 M9A2M@7AX-E2^_JH
<+)|QT\$3R^|HWH|4FDL>;RO->MKH|GVH=1B6|B+|D M;+6;4D;-@SGW+LE8F|@ZHDEX\$|H%>+KJ+V_3
M+XAPSI*=Y^Y3<^UVE6"-(+T@L%SF/G27"8(EYSZ|LQ6QM@9HUZ;GY3E-M:9W""T Y)-
G_N/O8WV/MYLS^=LY<8_F>0IFOOWEQ|>L78\$1V+|X)AERV@Q M31D:GU(D."O^VH|J|&ERPIK!\$;+?7/?
7Z\$9&.5H%&5L;+H|?OYQ|Y@UX M_E|FB+GM"@K8F|9ZS2|W<^9JY|@I@|S3H%|^A"D6FM>?Y@;P|!#W.=N21O.J
MPT|0_5A|DC|E|<ROJ4(X40E(4?I4%SE|3|Q3GE"78%PZ|V<0FH_Z\$ M0_12_962||M-P20?
K7PK5W=TV"KB|B%"8SX5/N&M-N5;< ZP9U0TDKK MCGZ^C+|H1/<4CXHM;<_1=>ZY95B<_B%;N6>V
M/S|M%\$6|MF".;\$U"0Y>(QO M1**U-|A&(R1B|)"PITN>0|G>XSG&J_|T/7|FSJ#Y)S|!>^=7?J?& XIGG;
MS)GG)\$HXF5;|67NYHU!^3%#H|F8/+L<4XY)DC5@J4925|3M"1M"XD<|< ML96.^F%ZG #/;3E= #;6;HW;
(5>IQ_M=BOXIX6I-F7@|O2D)&GC/
MXL6|P9+);>%N2^G%MRWVP8>)3|ZEQ&A\$%CPZ.+2|G@/;3D#|LX.#WY;\$Y\$C_M;#P@C>F-ITGN&*=6J*T0'2|5K|
(^Z^A5X0Q|Q4|O/(U.R O|AW_@_230 M@;"6KB-G%1?E M
4N+^WH^WF\$|.">\$1?A31MN+8EES5L(PM9ZW&D"X)BSOC/81|H=&)A"FOQ M|/?
EL8+8YXNC\$H4/>|3L/GC;4|HO73*@^_B9Z-L6@O|HK&Q\$*9+S6R M32ZD|3#1.L%KSG2?RFHLB^.\$US+@M-
H#9L7R3TODF_?TS87OPPY|X^BA=U|IRAD 7E"-T0;#=#J&GRE=>+)|@VG>QJ6E@L*/NDIE"CI=
|V4MZ\$V2(O<\$5<&3>8 M;YS:FTZL|5RH(MN6TN!&"R|H)|)0VJ|XPM>R|EP-W(X?|TV_U-?|ZRD
M|CFZ02QQB_77\$NA;)>_8&4=|^)1SQ%_3JD5@F>(<6 M0X|K40 8#)=_A-B MQU|P_?1%O1TV<>B;?NG?
_BEGFK;=V)3;KF^RCE%YQL\$###G&Y+F2)VQ0QA MY*Q5VA|F7S\$FZNZ8*WQ2G)73OZ-|35|FY V5+Q5,V/6Y P
M#*@5TTO(PT)YW_>31H7EZ|F_5V|&AD1JEDT.R|9X^7Z_5G/Z_EDG?%;>+@ MVPI*Y
?;6B3TPD8;&F>E^D)S/+&;V83"G;+8JY-GG#%+^ZN|;2FM" M=3*+^&UA0VE;CH6)!3N%VU|Y=-;
(8@U'H #12QLS2|8LSOQOD|L"YKH M\$%K>CA=GR|3K6VF/Y14V8*D|(%=4@O00>2|A
B)#.)N2T0U'4%3P0R;N| MYZ6.AA>35G+!!ZIKB9>'N<&VHTT:2|!@7<<-6+|+;|14|!2))H%_3|DL|^&=VU.B|'\$|B2
MUKLM2.\$UGE_W^\$##R6UB>N#@H=(U.P;->86Q2;=DP=A^N9 1R|&|O**VTB MXY|AJ M7#8EM+K1|2@%\$.3S#?
B#.;)|">W7N5=CC)K|JYV.*QPX78_#MK|O8\$W;.% M;?Z^OFNJ *F5TTKPA29:2X&|M"W(W/H 7F4&|;5"!92.??
+>0|S0WAP?^S7- M|8=O1&O=BSLOKZ46Q9C2(T=K?ZZ=>Z5P0+|^%&UC*|_|X(4\$=32Y*<
ME12_"S5)+3B0.W9-M&^5_4;IDVWW8B.|DNU-^C\$|%PGD&DR+|EL^A7EA M@D"^^OP4|G"/42-

BB&+A\K.Q2.&ZH%GF+J\IB8.SP0M=9X+3; M_GPO1=H_0E&5\F_H\!S\"U*D@E)&#V!W!7\$.Q:3T3P_4J
J_HC.G8V>R\IC MB7&SA5%_4\JM_VJM.BL6>\HV\+>YB\"EH24DQ+W7KA6BHM7T)M\,Q&E@_/5'+_19\KON<0^<-
M\N\"M0E#_5AWK\$G>\"05J\"L,M4(I35N9\"_0)3@2^>)E VC^!5I4_2^!D\"T1\"/ MBS:HW+=A/=Y,+3&JY'
5QQH\!90M8M\BB 6\"\$6.1\7\1-2\"MEJ*Y55\"\$7\$!ID\"J)E0\#2 MG(2RH\"!IGNA,58\$WFXP9K6YRGQ\"*F\I<?SI?
<+QU(7E,,L6>\$>NXMWWLZ MKIW@:R+>C'7.#A=&/DIMA6,,,P@U\!>@U\J<0T(944+_X0_GOP2H_13YT/M<MJ??
RIP_+0R&RJ,5KKZ\SY<,<R1A\IAU\"F8_*_G3*Y^O M^M/9\ MS3\ Q\UNMND7W9?S\"?;/ODPI?
2@<+6\$) UA?_Q7MM2<\DMW_ 'S M*565.#ES@83@F9);90GUMTSEFWK\$>2UKOY_GFT!\$8+?7IQS;J?7@MBL:5S8
M:SU\!L.SM9K\7CX8U\|<*W&= _SZ_1M2ZF2ARBP9G9AM\0I=57\KJ=QE^5>_ MUQ3075%US^!W-
NK)AK8>58F\"H:%A_F&J=^^^_BFN+:U=Q7N^X(!\$HY!=1LD) M\|=F/+;6\!_*CK.+1\1)GKG\ID2N7I^XE_?WK-
Y%EP6WN)_H+P^^(.W\;21 MWNL1G7U'QV(O\"2A59D\AV\K:[K\RF\"/6N)Q*N\;M*?JT.A&BPD=W4C\$Z(9R^
M_B(1W+C8?B\"W\4NQ^6N_1*3.80Q_&C.49H4*V^6^_AONM\)\QOI\$FJ_7HT\W
M^8K+J&X\I88WD@T\$!5^=S:H.DL=>^= \"XZ5M5OHS3&_&^/ <VU^K9ER:\$;K MG VY*G%?25W,+ (=,F
M(5CV\1Y#1U_QP\ML>GY(\"N\"E_..1K'R^7?2Q>?C58L7.AM5J: ^+FW62/W M^!TK-L_TZ
UK\G)28\$LI= NZD7\7&7_@?_G'GOVZQS_ M71M&=K%4^!OWW_MDR@\"ZIZD\$=G661/4\"D(Z?
MH\T.T.FS\ISUN@\"EPC_W\=Q7\!+J>V9^!F+O; M7L_UOY\!K38D\7(J\"S?60\H_VA+<@JB5VC_M)H8Y?AV=T^?
G\!VIMW7\"#9Z6>AD)J6\Y\H9^6\H\//3RSG\46,,,S&34MC#<_.0Q96VV\$,^_ MJ3MGKYU?>>S*_G7HV\!0\"*M:SQ=
1-1??KZ\IV_?D\HX^X508^,*NEC<(XU#_M\"0;YVV>OY+/?5;RM7S_&K%Z6CS@H\^_X/W*
5ETJ6;LJ45G6Q4:Z3SPD,UM.RFY'T@>^3ZX)EBV=UP\ MM\%2Y0*OXTK_9NG7\I>;BLQ\UK\HLN\JK
M=&>_S<30HPI\4_ HBHK*BE#5?&RHRFZ>/_3OZ:W27MJVA_ NOV5_X22#E.0\ MBI?B5\"N*5Q0\"5CATO:(C-
!SYSC3+!T6S_M\IV_0S,ZAYO#1\3/!19T' ^7G\"_E^70SHLEMZAP03X^5?Y8Q%!\GEY97\JE+3W_MWRO^
!\$YD+C_R;B5Z8>V@9%AE: \"KBZ(C\"Q1G_N7S;48\"H'(SQ5;#J.6\$\"_& M2!V\!@Y+!4'Y_ABNS&A\@^%GGWHE^\"C\!-
!A@6MNQ\$Z\"!9E%KD<!\!U&OY&BKL_M/!_N\!FL,PB%PX11S.=_M0V-B=T,CANG1=^~^Z_A_MK0,X)+0-
!\$ _W5DX_NRV9_X51LGP>AB:\$)@5Y_M MPI?T(23U\"R(H%6)I9:7\1A\A\!%226RQXD_-WG&C\H_U=_.!/_R16G&B\"
M>G_\$3IFUR@LB:!*Z+2UV;K%Y F\"\"Q_ \"Y\"1CM*BE(ZNLH\JC&:K2WM^;_MM=
<=U\"5>##_GI.O\"JTPEY#MNL\!_\"F7%0V=#_ (## M0\GFISA5SKTM2_1V\B2SEW_?DX/CBK\"JFKL
N1JSJ\$\"+P9H\OYNWV\IPW718U_M>SP?7JEQ>=B2;IB;?1??=.\$08@@@BHVBI)H9?YU2?(VG/_YB_ \"M.VV?;:7D=)J MG2
8G50#EE\"N/1^J?2N0\$C5BTYLF\"B\"*85&S>B\&%?24EZ6_\"H\$\"L\"49'32A_MS#;B+_AW9QU2LE=^4;Z\IDZ'680S4#(?
M*E4)H(VY%@IDOL5?_0\U\!OM+8M_M&F?_*26\$8956MR_BUJK#5)PXR.IE1B\I<.(NO_-2;MUF5D\!<^_YU;4.AR<_
M3H>?W=25;18DOHZ\)(C9QA;0FV\U\!<@OMCL^8S^B\$RN)H#):.\$\"KK+H\;6:S_M52WMZX*8+H&-
A;FFNND(E5\"QNX_)!C\$ 5IE43C\A&4RGB#R\";MWH(\$ M116@AI5M\4A2/G&*W-
H\!&OYHVH.CZ*16AJ\HE>;#F:RZ_M9LAWS5@=\"9PI\"UN8=-4\IBC=VPFMYB\;S6_M-C2T#NZ'L67@?
4IN&6S4%D0_.XHLN#S)A2(E^!%HZYUA/EZOPX6<(LOM+L5_MIG\"M\;W8;*_1?XR\"*LDF\W.XT!)\"MRI2@W
&&T&;N>6Z>0\!QH\2+=B-<3W_MX2V\X_).\$Q
QQ\WIR^RZ;)H\$ _N_L7!=%GZ+);D\"OKH'8@W88QQ17I89T\HPSS+6+MDYK5\?KQ7OI+G?
UC6OHAKSZI&3S607DZGGC)\"(T83)=<+!B%b74KT@PRI%K3_M5C:PW@@E5;6_*10Q^1*%F)I?
!L;NN5K2KNN8+M\12X0Y+^%&#.9P@YBVP#5%_MWM.;!);QM*=TV(5QB!2L/T&J;.5!W/99U_QH!
<\"R\OM+C\4W=%DEZ=!\^<R_MX&\7/Y+L+^_VL_D_U\!6=^0\W+J_H96H%V\";^N\;2FSMT#W6\$_*MA)A*H
7+\"W\"Y3BT#_J\$V@^_BTJ\"6G+8-7J?*=Q039L1\!<;LG:\$@C\4J?*_M*7\7M^!=/R@=L^?>RZ#N_Z;K;8-
1.A\1?1%4<#+@1M<=\$3V6\"QL&V/>?R;C/
M6FF1G_HR\X^\"8F\$6Q=KSDJUNGRN,C+L.G1D)\I4.#)9A\!IQ)\"S\$<\"9=6(&
M\1JPCF6#\"F&6^ASV/_6289_QNXNNOJ2\WDJR*I\$98*!\\$!0#Q\!9_/A\Y9_MQI\"+20_PY/T(6\!_HG4=K8I\"Z\!/+P*
H\$LO9Q\!Q#_I4ELY6U/X?E\$M.HN\"\"!_N\!P\$&M3J\$@I
MMFF\!2\W0H\$;IQ5<9T;G\IC&1/(&L\!B=D.88)0Q&:7HG&@F@:(3_V(&IQNM*C\"D=,K)/Q8B>12+MO_MQQ?
S/#_!0S40E(+1N1.08*Q56C5R\!V@D%\$AIH!_X5H30L5\TV=A_>1-
M.SRD^T)OB&^Z22O^&KK\AF\4QB0_M_P'D/\$M\+0\"_=\"3D5P_-BU80<*?+ M?J?.OVA'M\ZKO_+VMJ)1U\!DOHO+_
VXYU\29@BORCGN&T(SM\5_@!+L=YA_M6P7V#MEV3Q+!2Z\!35N@_U*(&M#K\WX7:5G^TH_2L-
D2\$>TJ7%_W<18*)<_Y_M8W\"_W48JSGHL5_&9;R\"UA\!7>Z&T^(!Z);E\735\ZYBFJS_PAF5-%A@_V8
M\#FA+YB^X0(!E79\G-\$GK\$YRJGTI2VASY^C8;U\!^*UD+GO9*UTOV\"M\" M\8S_X^IE^BD\#9'0%8P;^IA?
IBY=:X(A8H598L_F\0KK6B*WDEO\$N\YS\$M
M\HXU\"Y+15\K.#/90)\Q\G:0XM/_NCL#0F8P(\BRRER1\H02:X(G74&*<85_MR_!L^269C5\$Q)R_\"BKV*?;
XR)G^H%CI?32T\!ML\4K\;_>/_VO_LK6_*A_M&U^!4\"9:9PB^%H3:S\OT'?\"TEX)!KWS)EC%_#L7UQ
3F^E&WN5=6SH=._M+\"!B>?6\7>?%!PS\!_IN_HXKZ?;/#L+=O;E\I(C&O6K92N_L!08A^\"#7\7#
M)U(G;J\K6\!S0C5\"#.=11(1P9XH\"/\"\">^7\U/R#ID?/0!(Y>3VGGH+D\$ M*<_\$.8U;D#_8!
(F\!H0MD47\!@JR%=@##<28UOE&ELSI9\B08W4P\ON3R\;_> ML&UV3;Y\$Z_B/R@(\Y\!@X>@QV\$=A)0P:ZT5ZUT?
6I>^_FQ\"XZV;3Y>:ZH_!A@-&GVXPM<&!\&XQBN'DK28U+=9&6SQ.12AN;>!!L(MY\9UB6F3T0)E\";V.LIES
MXKGU%Y^1DVW1\JFNH\"!9DT<08SL\"@=1;69Q:\"DXA2*!(FJ?6=Y/Q: ^\$_.D_M5LY(5LFI\97\KL*
!Z5\"ZDH;L_V_)8\8+,%44O@6&L\A2RL&7+Q7S\?N_MH\7;\$HDX^XY3&O_XKY.B^/#1\$HR>1Y)Q<>_
C72K#T+OH4\"D:>_C9<0N@M_K_MB#_3#SNZ\K8'G.D\I9640.C%29L%_!19_Q_V\$W_17E*\$_L_4\$?E\$S\"_!
MUG63^_R?VOXH\!MZ_JF/_G+?^P_\"0B?>>?6W_Z(C?K?LN?W_M6XW&QZSH2K5\QMW=-\!^\$;CK*N&PINFT0*E9?
5\!#T7_M_U.!*6BU_OL\B66_)W>>C%DKINK\YDY4JMD.YINB>F_MP#NW_V\GO7/YG_&=B>UQ^4^U/Z^1\IV5?

F#KEK%DN>IZA1V>.X\$14#:M(F&FSWP.>E'
MA+%(U)W\$WZ@.6ELA"UJ^_5D-(H19TF:&/SSFM-!10-(:ST-'46K;#.5-F("MXZ:4A'&RKS0^(\IZ?&J.BU#18Q3)S
<|N=BF#LH:)33>)_811TJ#Z42OL/90 MY3<1U!E:IL??S:R=*NB1^PE::)3JPLJW*4N?6(OU)=(/5RV_RD>|B&RSLXG&
MH@ WW"&OG23+L+%(FF6;FLM|@S?|+15"NUXAD7U_ZS=+!\$|HZ:NGF=)Z M^RKH/IS-CL\$(DL(HV%/J/S9OP
_E:@%EEEEZN&/P?"9Z8I H4K?&18;.=,2T ME7-XB-|@>Y>IT,X Y,D?YD3K>JXSF<\$LIV.K(W@L-
WM.NE.JWWE(%ET.V<"7 M,+CUR:)(^1<2#6M,*\$|?P804#(WF\$DA MFKXJ+Q#=<@|=@HPG-
RHC|6DG'CRK?|JH:+LU6V.UA\$94/8T\$N9@.=YAFPP MM05W4\$^~P@TI@JDAY3>|PNVVNVRGF.IE?
ZIJMY#!>:U0F6RO|Y8NVAT18B&.050S9 MA=2E)|D-/O/S@JXS/C%(R>#J3N5*24H|K1?2IHT?
L"^O+&N|L:DOM"R1%+MH>B^RM^AC\$=K N..^~B+U3Z^~A|T-ACHSRC:6\$V'5=5XKKAV:/T
M1<>3OB9FVM|NVC=%SE"X"XA+29@GX.YI+UM=.RNJ@LQ89XLDEU+^KTBW%>-V)YS'C^%U*|70+U-
@Y\$GJ^N-MK.P&=(1881-B7|B|=&5=6V M<|&2)NTFFC '1,S:IX|1R)?>.*CWZ/IZGJBYD2TR: M%\$S^U-
#W\$U@VJB.+IG-JMW1W#TJV|Y|J#R== MQ09L+M:.RRA#N|J>K
|4V6:|O@O:B|H5C2TA)%(E%O**|K+5R)6Q.33YM M_-09/G'B^45M@7JE|!" 7G355841"D (&?
<2RXH0TJ00Y*HDC.J(N 7S^Z MX:4J*!X#-&RJ Q\$@YOCQ<%(3S43|I?Z;O^5 ^TN.O)VDN|V/P4PD+I(/
M|Q01+C%Q<9K>W3-|GV87N6TOW17N#W.BT\$|I8E|<08@FXT7F::58@1R^+R:E8KL3
MYI9N"LRQ.5EIMG4M@Q:YWM"VKJFWKR<|6@.)TT(1XDF|4@3X:5R% M+H?0N#2:?
U>8:GYPP3B89A'HK#JS":RT4Q:L U1/Q=-T%?AGL0?RZ'C6.6K MY\$!"7^+|UG(UO*S|JLPKP-XIL1!*PE>T\$89KJ<*/#+
(H=(4.RCN-|A-7ME\$ MOM65/AH'OE:PR>G|L2-T.KJU96\$SS M.=)&E 9!++ABPL9Y4%W/MVOY'Z%ME_--3A
(86K.TOLNIOKZ@&U>N!\$E:&S MWA\$<\$<# /4>UR">2;2:8'Q0WF#33L8%4NN?^J2DYQ?YXEG6QFF=TYG/|+!
M6VW.OC:A7+|/%N<:MU"0)"XWQUW)"%O>KF=P&S.9B:T7=BL)F|N6"ZC) M&R|7M:@REFQ1ODP*K-)2:>
(29FW>%3^)? M/(WN)64|9YJK\$3FY|9P(5Z _D:W%7V#+GW6F@G43<3D53YQ*Y(7T799G|RO)H5W6ZN M=-
"B/SF87%>N557YTT4B^ M1SDI:W7< 2O|U>I3^)|R.'|=="C>AWD.X@L|C M,C-Y2:&-/-F?."D1HARC|F-
@V>'9N@|83|Q0&T:F%U0XA+>)&5'M:1R|7Q MW\$^\$!|WC,PV:>,Y"D@-AO\$B>I?W)O-
JW;Z<@L8HHU_<&JN^RGLAT|HD<_HY MJB#(-!E6WDB *Z7S@/-=&P-E%|=-6(6?00T'+W:2C;\$^IN6J-W0=|J9V?I-
M@XPQ>)>C(!_7=&SV3ZNQ'G-|2'O+AJ0|8FFL6LQJ^!E^9X67(@P'5'2&5-M)M F/S|*V.U:=-T.N<:5U(V#WY-
'DU5'3)Q%UH+U2LX;UXOOOAGW=4A|Z| M|:9RL)|HJM*5%3%SB.^"T6P46UV:|<(3&AO7DE#C0/ M|V|
>P^ID^:|V'9TO/|>7%63UY|JB|/TK^|JD6*=|10.9M&|T11R+|23X= MZ/XL3&7|)|@QZ=@AM2|SRUK-Z?
Z44K9<|3NIM3#MNJF-27+^~ M2|64B\$5WK M75V2L:~KQ"(2%ZJMFIA"8.|S&^|2FEV>?>TC/E|NJ&=0N+|~ MW+8C
FI^G\$N9@R/LK@5IQA F*G NP=O6\$ _90V6.193|_J8FQJ6"B M;JQUY|2JOA.27U=S5?A|^):.DK%;H:;
P>E2D@)|1*X9FG:A6&LOE%K9J@H MUA/UW08/Y2S:H4SL#T?
EB7:Z>M>J9JOTRHN@("7VT_RRU3&*5"0|0D_0>PT M.@%V>A |&%# (W#R&/@N7:&|30&Y*BC@V?<
VEMMM*NLI4E|H9+A==*GR9>F M*\$XVYSG98Y0?U|SY.O.Y)2@^F8!" ^Y'?*85|V|M%|+@/O&19@-,&0 MIG|@'
OV)*B|TH1AB2IK>|(2|-|=).PF5R@O>H@WJ5H2LNYL7@6C%(4M! = M75,B4S9?
4=4L-^&6<|5<=)BJY34D)XV2;Z+M4T%282H1|CV(|39H+T M>KQ"G\$O,8#Z7Y<1XO-3'+FQ<;8IKYS-OR
DPBH(|KNJ1#YMDT&US\$W_N|O: M0^~:D^TM3|E<6R==MK1)|=2|V|19R|U\$??RNGP|>Z|^9=V_*R=D8#:FK/
M/*\$Z9\$T-\$V8#YD?|/?L-1%+O&R"=D:HD@=|=8_JSAAP5 <+B7V2B">|15(- M0Q"+QHAN^="TR"?=?
#^9VV0J=H" LZG#HD)?L.VPDH;C4^GI=WFP1^3=Z*W+7HG>FZL|LI<5OB:PZ6&5 MV+;-HYF)Q,X
-90:LGJ+P%L0\$#A4Q^M"UZ#4Y%GN/AZJ0 M1|L4|"-FEW:D?BF@J4>PM0%,H',QW&K+JG2D;-HRP+W::@!
%*6(1P(LTR MN(-F>ZL RD?YJQ^C*9(C\$V8V1&F7AY\$2=H2E?%B6|=#LD(KE?|??:ULS_HA M>G:=GI^NH:1MNK?
Q/B?E|/T#HSZ60G\$A9;7B>#WR94N% M9S4JU3=MA;81P87(+ = M:
(VK'LNICVK>+ #3|E#1\$S6^/K20)J;FI>LL3C756T9P>_N:O3TLUP96JH MB%Y&XR|3TA.<2X@MIF#2(0_?::^KD1E
|S<=S:D-23M|Y2ZD\$+S|4JG" S ME!\$%+LC/V8-K#W3Z/M+K6U2W<;|H_/DZ6-/L^I X>BV;A#(=:C|/OB"7SE
MEBQTTT0"<8|_DS5?|D&EZAQRBOL3N^NGSBRH@62'9-M%:LE,IE2UFD-)39 MX\$)?%=:83-
/F@FYVS)N(V>4YS;46|*2=*KN^Y:K%9 MJ) 1FO)B+8_#(+8,G'6:VB|DL4L=)|LO|W(^|BX(3D5B1S
_OH=B#^QZ^UW+@ M\$WKZP8)2UCKA/W_I THV/PEU*:|AG:P7QVZQUAWU:206WE|SI@9+D|XA/?@
M.G|WC"O_6%|YN5|H3^~""@5'Z4GYL|8#_ (A/5|MV)HPI|+>|U|QM-JHUQJW M|A)"070I?_|L4F.@345+^R?
VS=R.^~:BEVPR68=^9B2_%"A(C'O@)P|2-B_Q M0'O|UFYD+|I|Z:"AD5&N4=H%8M_%CCG'CS_!J^>I"8:T=^_VO-|V^+
(G9.|X M1|YH6_"AD"%SEJM)"WL=MI|VKK5Q8/M6RD^I<'Y|@#@#>FZ(|XL\$NV+54_L> M2L/S1|/X#)F)PH-
6MJ9:G*R6ZK|3|HP|O7GETC"P<4P_H6:UZB>.80Y=U.4A>C5-
GHPB'AR)?HSC|APIV|Z+U>2Z7NUGEE7*GOV92-YA*_0TH@
M:V8;|1%|).KH>;TKZ%\$XOTS?"VUN^C"N4"MZ3N+M8V^|K_PO|H.&<|@>_BE M680K/W'3?'|C88HK"B/*;MS?B?;
|B/4LQ;|NL-'E4.5'1|15%AH%F.PFO)/ MN#?JAIJS@6^| "NF|UURX*X#O'UO(|S>_4;|I>W>L2+>_.<83#
M|Y0JC9P0(V|BXM FHXW'|,2"/H+>79V.\$|>'XOH'|Y.-<9QI*<>?3:%YG7J MK;NEX;YH4|WR9.(+HH)?
(+JT)EQ|:"W?|FCZ)?E=U="<=YUB4QSB|?C\$^Y;|I=A>>0FJHM NT|"M<&CQ>)>Q0=3TZWRN>QAM0?#
MM+O5+2=3C1NC;ESJLWHN" J\$KZ2#6.H1|QJ"M2|JW&\$"C5ZDE1GU>"0D.*CM MSH0?
4.)^VX_HJ3>S>25M800KT"N8::M7Y:|H7' 7SXA Q%L=|U4C<79>
MFM87GC#>Q9%>+0R0|Q8^3G;5RL*W7J|J8E|QJM2G1KL9?T:=91.WX;JD M^R-
5"DUY|H2E3N80"VL|2<&_AF3|_|2Z_%"|BHP|_8S"G#Z(|@N2G%A:DJ7 MJS"|^~H|H3XIBNZ-KIKY| ON9:|H|
JEI>G+P%|JC|IFT74=^7-4|6K/<|W93 M?Z;1:<+&Q#EU)TIG>6#\$UOG%V?%/SURQO|VN85ID3|YV7G|W/P(T|S#
|%0' MFN8HUIXW<_B|_16_-2>/UU>W|OZ|H|@4R8SD)B<6|H8R-4|P|)(H9DLSC M-A"RPQXW.Y?
R|H_HJZ(#)AZN9|K-)3Q>59Q:S&IW_D>>_XLY3>|5_~4 M>A(G.NT36SWKZEEP9V:;1073W"H@|:-
(I=K'85JW|45190JATQ(7Y8|H(C%V0| MEQ%*%:%5PFC%B6E43D-Z")J4&%D3|I&5KT|<|W&8*\$Y0*CD\$@T41'N.ZY
M:|TW_Z2P9&N7^|H|K|G.O)^5R|W_/ZL2 JE|H
M."HA.SR&|3RSL>WHCZ4|J4DNIF4V*1|@CWX6VJ%Z0E"W:\$YO*G47^8|)| MQ7%OI+1Y&_~\$5|I1?
BUD|O5|7MZ3AWK|U5J=.80D8W1-J=3 M4#->D*A1J.2H?Q)2UZ21AD%IE?F& M3>;J_84@
ND&6HHF"6:0G(@^K2OZK%A A\$1W_(J878-^|VYA>EU6_UDN|_5Y7X|I>=*|^ M\$&/7G6+02C6E0XO/4*
<9VV_/'#K)OA|QH&G\$|_D"P PSIP EAX|C=OGS* M_#&V_ |T2|V7X^9%=NM8V\$/O?
I|/:'6#M/L.F\$2U#ZP(X*1C|#@^2%:T6S M\$>L^3|9-3K&|T|I&H@:O4;^)|5+MN?9_GY3SU2W. UE^OD@CX+4|8
MT_4Q" L9@1YB1C3HF.5D4S|^7\$#J:\$.#9/1?9GE7N.BO):2E%|F%#O_K:|HH:8 M5|HL'TQ.3L|F/P^+;#76-
<|)+ESZ5KH/0\$IGWF3 M6NR|97KYNX^?S=|^1^6=0587/X?_K|Y4GC'|8<3T3.H&8\$|S|G3TK_*MZ&
M@-4/WL.TX<XOWOUSX-20U94EC3BS#X:1SH>AJK'F9W/ZN6LBI#O44SHYU*W=^WC|S_W<|?<
N+Z85^_TX#>SDPF@1@I%?/5_*Q#M*#@R|Q|_V=4RZG&Z1?(@54 M1B-5@F.S:Q'#%|HK|IO*M.BO8%7_87"!&85ZO-
L_6BC_~GT H@|@B M\$*|><0M|Z&(C%/:249||TGAN7L\$R8&|WK|BHO+5DX)S_|D5|'S|*V=Z M|5\$S4?
B.9W^GM>.'3M52QRW/VQGU)S|3\$|I=L|H1T|T+8HAN|S>QLH.WT M.|L|I3A"B)YY&HRNG59J.(E>'2SM:2JEI%-0
M:|H|#@A|X3D9W')%B/|T6 P_|?IPOQB1DR8WDIGE*#F P|J|LFX*OWFY5_-J M;E/T_//N<|VHQ-UO@?J?1(4L56:4C
5#)2|^~^P|/OB>NZ&^+|O/OLACF3#O2RY(ODA5G:|M<+YM9.K.EB6N_-H?<=ZMJ1OU?T+(G 841?
^V@|T;Z+|VO^ACC=JE3|'HU& M6L=YJHZWC|D\$J.T("Y5<+*3 M2|C;H|^A M|L"W:|@N"JHBP|ET1WF7_)/0.U:B;
Q|L|D|V(H3Q)|LK(5|V_%Q+NOH M64>803NUJN|4K.U|AO0S4H:~Y8GG|E?%+Y'NT\$"J|<\$=?|Z1S+3K6*3.X MR-

#35=.09)VL|@8S&=-1M?+M7/K9M0".^(!@R)O\HIMC&A.^\$B+U"3Z7IQ+M&K1YJ5^H+R3".(XF+;A6:I<0<=>"?
11(V*N.'Y.HJ2K..JZ5Q9 M:MZA@:WNIUW2.(W&J N\$|@T|3R?R&\$D^EL\$#EL*6|GB43SHV2(FI5>7L|6J MG?-
N5.#18S1?(OUB&%97-G5=E.(@CANTAE|@:G5|@L)YD3Y5=1H&ZK8;T M(B0*=P1;*8JPP1*3\$XCEKL2.H96B2?
68I*ANTS*/4;Q"7/7%9XV7U00! 8J M: >?8ER D7TKS3_#5E|H96K^Z(" #O|
<407?M2=+?"SE->G9E|WSP:YZ%MY6|>A6 M2J7Z-H++?)2-
JL@WW&UE+725(\$#V7RK>.KG5=G20U;UP9H.E6@*@6\$AC3BH|& MBW700?LNDYN2/XYL_284W>|_=?8C3
9N\$A9Z%4V08SW:|D^_K_*2'E'SV@T MFPTS?Y0(/%MQ:2"D23|6V+|9LW5#Q.NC:S|)%FM5"G.N+HU\$7_-
W:A01#WXS1AE).8IF"WQJ>GG7BJYGZ-H+P(\$8P3I".YQ*8KQ(TV^@C/BE::ASBRRI=8>JQ.O;PP
MYIQLQB+>XD|JV4"AS|5S2G&+U4.ZH"%9F(=9.J.Y: MHY*4Q_+!(|/W%Q03;L75;=@IQ9/|?7?_JE.K^/TO:)%?
D/2E/%N*E/MS+43/2M|H=06<5U M2?7H#XZ:|+)F4836B(K&AB#"%"\$2|1#_4&.O|&#;IU9XRC1=A(C^"IM",D
M^K|4+T2;|K08;|*G_.\$9). />V)Y|EHO^C9=X)/1Y_82?IT*|UA)>Y2?)% M<=>W/=39GVAN.7ANZ>?A^G9/?
X8PEMEE3|*R&B|_YK.X1|09HO|74HH:309 MS?BQ0X|MK.F(|_N5O<1!MDV:G.||O)QR7VM53U_..M4|?
TFW_EAI==GY1H|T>P9%FB|X|6DOZ@#<.:2|HOGVTPD|)\$|=08E%))>|
MWTAU3W!|V7V2#!1)%09(^C/BDH%L%'@M@VC3#^PM..|E1WS(6G'_0DWP^/^U|H92OU1&Z(Y/GWX5B7K/11FIR
YL M17Z8X@7E"?H|G6ML&F|ADW_88)*|J+H>+;|3Z-T|FAR16;+|4IN2K M#0QWQR22?P|_N0Z_-
JF#W+|F754%&2 M6"Q2RZUYVOS9R)L^H772|LC.7)QNL&K3GX|_%^|5#)V>=K;YN80/*4 M.+T>X4".::.-
/X=*W(4F_17&:/|DHSI(?KWR@|^CZ M6TOGX\$HU&:57DZ?Y6|U|&4(|/H|X'9*^Z2.PV"16)4>?RM;"")=).2MSK
MH|K094;SB_R|73E|2K8"4OSHVP|U'W.P|3KK?YNA>ZV_94F'40"NSE:0 MO\$VHIY?JJ:J2-|)P|1KG#7*+NY
H^P@&Z"#"M3K&UPH|)ZW1E+|0P.?SW M7YI#+|QRUBK>RCXNZV;WMI9_(&|V(C5S24K+|:-
IX.Z6T6H059=F|D|2%|JOL M1F.5;P^RFQ+30=*UZ0.Y_SS23N4|IR@2^8J-
6"6^Z|5UZ0.94\$0T<73.^ZF&VOKFX>)+|J|.-%7A|LM8*KUKD>Z|=D4Y.H M|MEV3&|R@0G4^8B@FBV|)PE7=
<^XZ;F6>^43380-04.^OT15UXP4Z>0R/+Q M4'86DFWS'P:9VYO/@W4H_8H8C209HA|297W+_.C9H5@?
%ZQKI\$D(THZ:YZ MOJ5FT.6\(|?T|AY=QRFY"N|!PPJ6VLKB)K1CBJ%HU9^#HOQIU_=U=NUN9-
MPJ2^/" K9W<=>@P^K7-E?W0Y>Y=C%L#_5:Q8O<7W&XC(<"L4/U?76#JK'0/MB|OTW^>DOVU|XA:=-JMTU)5
^<|D_03*B5M)(MSOBBX.746|L|N A?H|>C9>&%H95+>|R|JHIV:X=R@.62+UU)|242K%@_MI0190?6F5DW
^SO+<6RU|!HM/4G+>?9Y>W+6_#Q76 M6YLS"\$FF%)S&+?S\$GU*N(HTAK-
D4@3+|WU|RGVY/Z+N*>#8&R|DPEHK=P<M%4F_4?RY1&_T:))29QU4*M?
B2RUION&:S*Q57D(ZYIU8^O|J|O|T|FO-G1 MIRZI^P^|S&NG&I32E@8;NWE0
MGJ4GCKZU_+5NXTQD9LK*\$O;K-X)O|2BYMK@A=-.6#R3T.H'A%#%PG_3YNI_5
MS@1B=K6E>\$E%';U88LBH1:9|&0^#>6|;\$FT5LR&|<4C|>9 MR7=PS3"!YU*:V9\$VH7LW1=/.VOYX?F0:4N|O
M#8|_TGH|?@K9N*K@W^R1E^;3.2IN%U/+CHXM*U3|PE'X"AY<_/2W_9Y#2-M>)0SG_9M\$%)T:Z2^MHA1X.
L|DC\$A<:AC&FG2/KE8TPHJK>-9?D@|C<.^ZC MM3=-A8YYC6BD2NNE|VIND('5&3.7HP4.6QUZL ML3U99#|6|B.-
|50=03B1:(Q_5\$"!8|M.Y9?>3K>8JR|2W|/|)\$:ZENO.E6 MFWE2_2.J|:=-!>?+UW05MR*1YB#X4+! M_|U|BO>)
(3^#7R+8.890Q%L?3DOS|1Y|W,\$\$0F7V+|')G6L_1H0\$*Y6=J|Y|L0(6<+;F@/;DTR@P&VC|3C|H|H|VE*T%U4H@
M<|*%<~%H:4<6OG9SPV9P|A&#P%1E(W8+S44&8FYP'RO6.8\$H)%_7PZ|MQP2+HDQ@4R1J?Z+)_XQ|V|
|!OK;E:2CCRSE:PPBM\$JEVKS|4=D0OS|F%+ MA4W_5SD:#+B|UH|J|T^?@X)198%B_(-G-
L6(UN@/&RCOYD4*T(^2@%H5 M4NTM+Z*/@_29Q/7-4O(9:N=FOER:L|X<<.G%^Y7O1)18=N_4L3XE;4_128|
MWA:A2PZ?'\$G5F8"W2IZ:R+WLES|6M6/0HL?%Y*?RO?RT@U_SQ4P:(G_X7Y M#&?
<=;|Y%07OC&62_D*ULSY4Q)C")0:Y@VN\$@+|B/L|HKGI|B20.W@I84(M#M^)|H6C=A|%)5DQ(-
RH&770E+BB+G3'_F7*34Q+ M_|PSG@FK9P;V->Y7DO%4N|KOW|J*DZS^+YA|#_W|HX/= %TSM2)D).R9HJ
MZUW<;YZ8Z\$>'^0Z';G=1YUP#Z;2Y)|2B|V|S1 MG)-6|&DFC%_3-GTZ.)J8_+1C\$GGQ.O@@_%X;O-
&>|SS4+#+J|9'5'DI82(A_|M6Q<801|0/#Y^6R7Q71JP8LM">?B|GF4Z+|Z@2P_@U|+|H(HWH7D75|ZS)H
M9|C="6.9MRZ_V6@|CB|J|K|<"DVT6+0T&|TPTB7"N|_E|*C&FM|75A:%MH5:*_O&6JR_+
NDNU|)|^R9BIGBF:|^@_"M+*(:-"*E+H8G442I(Z#7A#S09 M>C|_7T<3'>HJJU|!99VR(@?V;^S:=-15:H9 MISWS-&
(V5|/\$3((KMQV)@N2:<.@@#N(5P(%J=G M|:&YYJ-G3F7|NW'_7@+1U,%VS/Q\$">S&0-1\$-E.LK6P>B#U1">PUS;
(^NU MG^IQ%D%C9M3Y53Z4W-%JCZT|@S)O"@".?F&(H08|EREC(Q/XKWS9_";P=%_M">?|?SL.20QGI;*Y-
S16;*LJ0_+|F=_.2|ZOH(K)523L:Q.#.(L4PN.Z3 M<&9D6\$>XC66=0V"
(JG^XIO4JSVZZW9TAC02A>80+T7&QMIH'^<2B1L7Z:B|Q|3.#0-5"+M\$@5B768K|5N4#/_9N<9R8_-@/CFAY-
I^8+;WU>|H@|F);L.#^/GQM^S+|%M)|11-##?311.6(#IFDV9H.K|<2C1.KA'TX#R;X+CLFBB7
RN/FG5ZM#IFG/758:#5ZP?7%1\$ZG|<XF94.GRE|)5WBB_|!F'ER4@DBJ7(UF=0V*UI\$50:0?5P.Y1H1_7D+)-987
MA3?+L|VK&WVMW%*C?CEV\$^R:L.71= PHOYH<%D|/8R-2\$VJ?7_0Y3|I M\$U3_8TH(+""*9_+S@S4&-81"-_9
XINSRV4GO-61AW4/+|9S)|X_EPVV8N M97HVZ;X|/I2|(HISA<_-0 B#EE@YYPF5_1UF>>;3CN>|R:KXMV%
M3B<|N:P6+|_5RB D|";G2H#(|/D1#_|Z\$M\$QTP= O.(Y@=N)H|G:L^EM2 MWA16|70#U'C^WY1+|F>IQ;RAD2?
PP@=EOK^KZWU/RXV(D1UO/G.Z'H@KOC MX>'&|ER|_#_CO_3_1MVX^F|7^DFT7)A|S:YHF2YR%XI%<4:H689
MBAO|/_>W'G|N#5M+?6R1=*4B_7IR'>7>F5 M7=>_U=4L1'_/M@&"&F42DC9"XX+C|+CUT?
F+5.'N|M5(U?Z_0?4Y9.E14R M%4M7_S'Q*T4E-?K)WYX=FUU9/4XB*K96"63SUF2.".T4B1H|F'D"=RLZ'L1
M2&KJ7&P;3U^/K60=+3+Q:3KR9C72PH0E?&P|J-E=9;=>AG7"CR6:4PQ|3JQ_3C+
|0Q1@(|0|K6R'6R|E'W%*.AV+X M'K>Y2E2=E2A"TO/UT%*|P|E4 M38W|CMY"0?VT9;M)5;HJ^# \$ANW|US&:9-
SB2/?3STJ8?IVV'<4L#X|E|U|C|L("V25.GH MC&."VIT?<+NBK%RXST%&#
<36'5#X'K|45:F|8X;|AUB;|N>9'_HC91|_M|*Z|H3S^>|OW|>JKO@(*;H&|9Y4^AAA(@|<_-
L"W#GD7*HEGYT#32)|_@_MG2_;"*HUB%S;K=>))H#F^TY^MI5%D74|K2,\$0X0WZKQ|LBO959-"6.JH+|M#
<=F=7FJT\$G^R*8P\$&YP0?BR25NIZ7DTA;|0CZ|Q|^_E|S(U_.\$C+MIR+D_6_A|E|A|G)6C|3K;H?2\$2|R8?
3*V(*Q4HZS:H*DA9 MPA.VW3_JHOH|RGT:!"UMJ\$|HZ:.\$J|<.\$(F3^)+9KL3|+V*W55A"L=MEY'(=GKQ|_-
P.RK;E;ME;...|_ (5Z(YQ:\$2/;J'0:9.J&A\$7DY|/0=6'85'CXY/WG+W M|HE.4G+B->) =O6::ZLUX4TSB=JR/A-
E|G/>3V?H_0?;JH|9QE1>+9.GX.MP=|W.2.07PED6RF1\$)|E7PR|H^F0_XOKE01+?W6T>Q5W0D_D_ UVU|XBV'P
MDB;|T=&Q;\$PUMB+6A05OXX?#R=4CW"(-0(HG\$%)>@R|F<E.M%_6S%F^R
M9>OPV^|49N%#A6>U"B>\$Q'QE:?)|HPCG&-I588Q4\$O@9+>*<A|/(=-3+M|GH.S6LFP:;\$Q'@C=?*#|?+Y*3N|
>|+K|+C&|&|F#MC_W_1@^_DW<*G'4 MYI:|EY>7A*G&P.>K<4=LE^1_#_-/I-CB&;CCIECFH#&|+4_SK^Z^80UC
M>YWH;N(|MAF2?|_K9M%K#J0NBE|/"50L0:#Q^/3|TI^U%F'\$J5=%|EALC_6JL45<85ZC*|F8YNE|PIOS|J
|_:%&=N=R*V)OJ0IU=ZQ*G MQ@/S=GE3JVM<\$49MD|>Q M_|A<*U=R_3?3K7|M>_TV08-M(>G5U3MIMW|_1-
9(E/83JXZ7@41JP=#.J|TP0W MNH|@%#D*P(F|_61>HIKIN>0.NTB^M'7_&2|5W_)5I8|+BA'V76-5|8WF|
M;TR9P9=?XV|CXX7-VH_2Y*P%3"R:3K@TZD|)\$=^TROVAVFI5(#00/SG+?<?
F_99+?W=Z9ZV.M#;U=\$G%\$S<9E=<%6 M_#V9(H|D\$#/=^EF1<=CU4|B|+N_6PZ?Y3;E*1H8S90N M+H|GD0-
%0POH"?;/\$|FNY@W_!I4^25\$GOFMC:6*TI MG0+E&=SZLRG<-|BI*G?)V8_QV\$9|3Z(|>_GV/V|5R0|(|5;KD.VV>L-
I?S M@\$*I_N6:6%1J9?CFH)Y|_/=-92TN1>BTX>>4K7|1|?)08-3^273)!TO_-"7YH2*O@/I=V|O+MULG-
3\$"|8.XU=G7P&EU|T|7>3F)X_%B\$0LZ#|?24>+D)X_2ZJ|@4^_5\$ M_GY9&|XZ2.*YE4">R: ^G|_K"U9.OOKV7?
M*-<8T|_@.3.HR MBT7(*Z/L""VPL>Z9W>A&HT6|C?KNT1|H#E_+|#|D+*PV^@_ VVBHQ*JH*+ #A5L|#\$-SXFZ-
H@W_?C_+@ M&+;|3.#P:CL3V)>@L5#Y>12+%ZDLL3<5?2'8'C9I9^>4OPC2;|J0&8C.N1C09 M@C

36/(A01A"8BA:S9LC_W/K:0"9\@)501L&AUIX5M-VYI*7WO%6WU%-ODJHG@UN&+S\$)HK/FDNO*1H/L'HURG.^)D
M/F@="YX4OF6K^+P=S#/HX2FT;3Y^C?R@1\$&G6GPZ_8 MU=20X0F/-GRVP[4LKJ8G:B^V7:0OZZCW&
(S>HG'7ARVEIF'392PPA@J\O M#^U7%:-40:1#0Y.G.-KRNZ49F'4E'(^J'8K4BIFT/HP% ^6IDJW\^CQ='Q MN.EW:
(& #YISN>D% N2WZP'6">IR=0^&+Q 'XZUI78XJ35(+XE"N*: *GIS MRHJBGH2U8QJH7'4ZQ0KPR5NA/00-
CRXUXZ")*2&B4HFNZ0I"/J MYOK7S^E_2PG/)F I(EPPJ>XMI:QUW^SGA6L\$S:S8*N_+8(06F3GE)\$8X9G?
N5:"CWX-MI '=B8V!%UH"TE6I3,#20X0_71HK@\$3&HIGW#BUS^W#I/0QF::DZF*9ZOX'X1-CV#:
MST:00GD.XZ#XLHU'8NQ@/XQ3U[4:..ENO&>7-T'2*+K'U!W,><7< \$Y+V)*4R MED'25L S(Q\$)EMKKC*7/RIB36I@
:R_TU.5/ M3;V_=#@CF*G'M+16M+O>I@>QY^=X%X%:@GE2./#1,3EZP6;J.1,1DS MT<,?(A;2:T*40>>EFI:9
0&RDWM1%Y+; *U#(0KEIXS^ISR'W'J09)U:\$B0 M&:I9N-
)7Q*N:..=M>IYIP:FTJU/7^_B;6YT&13RC)CH5M20JW\I/F"> *LT=#A^"L,="=?>
M460#NH[09JZ/4ORTD08@GO"\$>35@K?0+*+KM_14DQN/\$O#CFI\$BDY22[ABO
M""T7CA^U"1.TA\$BF207QOB+9%/#;.(%*"#+!15>W(H=B5_A9+3AM:S4PEK& M-%Q/=&N%\$22D7QNL?
A+ _IO'KZZV'6">*BD-PWSR#0RZ/P0GAUV?H@Q1ATYT-8 MKSU(QA9J?IO^%
I0@G9NJ/W:V&E_73&R:KZSZX#C3JY3/YMRT82E-TW)-++\$ MI3I+@3DTJ:8:%2G%54/YZ:1)>"LBYT*LB<=IF-
AAA7M9F_Q555:CO0\$D@; M\@U"O.^)2645LR8S0:!:>IQW\$?JC(4M^&=D(Y3)-?@O=LSI)=
(8B&I0IQ&_SLL3H=,U25BS>>^5_M\$Y%AUU7X-MIS#O\$%O:"V_?0I@*@:8ZAPY%G3ZW\ZF'IE_U
MO"Z+ZXC_3P3?1U3#%XY?MM)RIDQX>H-YJK3<@? =^J5=Q2FL-%(9\14STGG4 MQE&+CZ
-8:G\$K<7&#E1RNO(0K?\$V\I=*C^A+))0R>K:%Y5L&2;JSD@>3X> M.@E\Z+L?
Z3@8T0"=#">")H9IBD8[MY#S\$3UH8@E3JLL=JPAP\$W<>FH FRT-
ME<>U>8^9^5=,6LOF@:)8^8RQJ" M3A'H"\$>I^UW/#^^Q)>45.F00K5OY""
M/^IQ\$]_R^//KS+Y_!@.AB6106EIK(8HLP+9T?X?C'K_T<0,+<[00LU"IX'50*I704)18R1 M=QR,,(IKY-
+^_76GZL&H^H#.YW@JSIHU8>*GY=HW.<F_!(*,%M,NLPKE M45+6M2 Y\$S:N/O.9/T">>
:S;@KERK*^WGVEFHO:X'28PLDCW\$(<30'S<*M;I3!7#X.CH'^3,9Y<\$K\$%&H%I7A&ZGU""+WZI?63XP&M.TIU
JOA:..SW@ M/O0X\$J24LGT.LK\$>U2!\$%?0C3*(I*40_X8HEDX!1%=.I M-I*4JICZM?KW<2-A/I!TH_:%B>H^#UR7L-
#'^\$WWD2+\$W_//T>-UI*GEW MK>WK;)^'HZMT.L1\LE%IY:HI+AC?AL<\$*":C<-O/MS;RHV%3E1(-\E*JR
MA.%W;EY!>89?5'7T,HZ!6D+";M)T?9E@^F?Y7'DK5UZ&9D(T6J2*Q7J! MLKGQ RB*VMGN_IX3<#.D-2
B5=NY*^#-#75UN(WC=39JBTW0;A)MYS."2.RTMD3'PWN03B%>DDN0'GOYD(C-Q-
<5.7<1T^+VZJ)3>2Y7U&C0) M!R^AC6@-NH!A/DZ/O.)\$1E6<6C).7RXLOG06AN!VU),R6H_L;(%CB
M^7A02050L6K\$CWPZ^>A&46P4+U@H_40H:1NPL?Z:(57@GE-!@S&^1!^OSR:=I11P*WA?OEIK>
M<*O76IHF_!K(8@J\759#^U.#X\AR9:P0);^LTT'#J=0WO6Y7QP!O"&0%
MR/N%@239^;)6V\;D);.K3<,_2KD,NW66,_BA_VN5?GN**MA/9Z,0G>DCW&KIR9\J3G*|=Y#;_3?
=X_A"LYRJN^.;I_Q<"NF==)@IR"EY? M1A7-)"#".!&HEQ,H'10T.MC92K&_4I=
2:QL8Q2\O79\O.L;\$X=N6_X=VCZNB;CCL78JG4&7Y.M7.^-3.
(X>1DPJ*Q"QQ!#6.UK%PH.OPZIU#85E'X01X\OQ MB=C47.OTQGFFN48^Y^TE&=/?AM*?4Z#T(I\JI+TZK
S;#7?P/7=7::M M*PKY+%\$39Z\$IGKI#*YY59%BI_@:3>I+ "O=0IAR"S^W\IXW0.O;JL+4YJ;=;H//+=NUV8
M>0\J# /ZN3..%L\$NXJWYD1VHQOQD??&2%=PLH9F)H\$B[W&L.*":JP=A!5Z.Q M'P;I I=.:?C<R:.)
[BKTS):X0H"U#=-T7J5 MQ^C"LPXXP\L8HO8C)9.[AW%|_ \$FI?SVOYN;B&4R93OIN_4 R<-A.2ID4Y1
MO2IQ#&@B8GJ@#%0K?+KMCM65_HC%IZ^_J24(EU^_6;;3M^G\$Y@I8MIM"" M^ZSD20#I+/@_CFM: I4H!?
%D\IE.8?TW\$/G"2ON\$|ORC9ZHOGY7XRHL ME&X?S:QN KDZ"M=80'6>1?"2,BV)H\$7>0TH1BMPKBS;#=#I
/BE\AVX(CD#F>MTT;2EG)U'28S^*\$T6NUB&8OBY^%P MPH7J_3CASCGLK5^"&\$?G+LZY?>AWYO-
JX,\$RT:AJ:D#QS9LO@9TZG&_W# MC0UX1&-4#0\$LLH11BTX0;K\ _7J\$D=>[5:19X3V=|B\$%"C?^|K|+?WIPT(
M*)^|K|I^+I+TJ79I8(XPG\$">T")F^ZMS:Y(K<#C*TR/\$Y;#7I+ "YU4MFO M6-I_1C_8I(OBY61F=L);.
#M;U_#R94WR<.&AN0K"2;.PA=/GIM7#H%_O; MZ/ILRV"#L76HINLD_7E@5N4_01=M+IK5YM^PI7B&?
00[3ELJ0MQ(I0HH_) M\N:5)S)92.GMX.VN'16?W>J9Y@)BX.KJ0E4\$;!<76.#S+>I39+O#F"+-MZVB?G)#^F?Y-
#MS8A1Q/O_N.O*?O>I_6"=B\LO6Y4/>\$=YI+J5.[Z.EE(MIV>;N-UR0U'D0/CP J\$.WF<#&GK.O&+D?VTZ_4G2?_4K-
O#Y_?I%1#CYN"K M*DE=1(2P=GUBZ%2/991J6W\WN56B?H7@0-OOVOS5VYE%644\3SDV7X%FQ\$E M/P9";(
JUR:DG")%IYYG=.;8:1:1%0/70I/HJ.<6==DFO4(LV-T%9#& M&6,7'RXTAO=A^"(XR7X
UOZ\$\$.&HFFY:B_U8_G6R9:2*4.%L&SIE=F/BP? M3MBHCA6V_X"N#Z+R3RUN405/I"QP4VU(6T;Y??-B3QY2D5JUJ:
(H4)IE M%:9?6.U/\$;)Q?@K;XX;" +9SHSKM6G/R/T:O79E(%)@HE>Z?C.GF5)
M+1.P#*O7IM"650\$O+Y1P!_#O9J&UZO.O.BA74ATPZ>RT95(-62GJ!_M5.K;\$2?7T1^3_(Y/6?
53@>7N_8SRA_2&PK98>@S@L@N@_B M5EK|<(<58H<^SWAK-(&OQ(8DWHI%+=.4>)&*9\IT??=HUA\60I4IW-
9H6_M4K_J2K\$S\$QU.F2D(C*X*X:>[Z)C\UR_-/3N2LG)_L23ZX+>#P\ R#_.04)L M5\U4QO>1'R81#QO+\$%3I\$^M
K@0N=D;S6)#R-RZ3U+IAM=;%B\4.0\MA_LHK4EZ)!_%SLX_,IBCKJ3E_ ^OJ4 M-5=4@J8YVQ\VNI#_7B"#J.>BR.L;
(R2=-R;Y:4OP4H(D<V;7,ZR?^&K+
M33UL0&!^R>\$P\$]_IE\$C6.O+GBE7H'L1G"S@ZE:X\35OX;=U9#IHE&#C6TXI
M3I'J.0FZ=*PKR8P5B#S_NGBD+=E20<2);HIO*C:GTFHDIF9BIT)JC7*7I#
M@80ZEQ58M3)5FAUP<.;V;#E=#7&8;R\F^K@2O^+I\$^G\2K6Q)7X M\$#W\B1TI_J?
HV^SZY.PO+RLC62QIS/I6(JGTB\$HPKUUEISKH_IH6> MRRR9<%SL6M_#HX_+I Z@P"CN:#K'MJ*ZD TD!2
MOLNB+U\IY*#1OJL;_DU=I5'D7=1SR^)S.X<^F7/HZ\5%/45R1DVAB("Q)
MB:I.HG?TAIM03SW('H\ZAB)+REC5ILEDNY4JRN\$R5Y391)2J?NHL4DIX86_M1.N\^.;2T(TJ79PJ8E0E4F
^88MG_K*3LWW/Y/5+ MPIRLF\^Y3RSI:P^R MDZ6-L0;G;Y6.U2D^N(U; M3P1&B_8)*>062S-
79"H+GG^L55B)S\G.C.6_0Y5+4\^E\=0*);4+4 VM MK.G\6'ZY^Y_&JY##X;JY?Y2JK43Q^=>UGW57*/I09/4B
ZE*1/D_1!=?%8 M"2DB\$B2Y5E@E"(?H=A=_S0Z:K*42#A#6TYA9.3S=#^N+2EE#2=M&C^3?NQ MUA04)
<5/<\$"AC+J_L3>U/A?I"Q;.>RJA^L!\$A.HSBPK9Q,1=-F6I\I=\$ M#B9+H-
38+2.O;OM_L)P7Y\$DQ;I48>XHX*0Q>0+;1E4;+>6;3J\$RDB<2D9X MXBE1\$;K>2^E(FX.I*JDI+Y=V\XJ)6=8 M
5UFBIU_BB):C?;VXWB+>IT>Z(GVZ5ZOSQI@HBIS)5T?GK_15PT;#^J3U+N M40+2")44S.IFT?F-EF4@.:?
(T7NOG+#+00DH8A)"CG@V??\$!0RGE\B'\$O7& MI_W.3\G\O)_6.TS-I>@I0COAG_ZDQ_#I6EP_A>S'-
J'3JR\7X6DP_KH MA\$"IKP0_.;P^I"%NOAL376)7WJR06Q*QJRB7_JNI>W\0)^4W-L+TOI#GYU MM"IX;)"6"JI
f8S03LIV;"02A/XD>*^C3S/'KA7++F=I0C*UY7,R7I^/C6C4Q_MBRDBI:3AW*QG1Z&H>
(S5C>UA#%MIQ24YCL&D?2;V6ED.>S+#+<'<2*Q=J_Y<H EIHUO(976YA7>MPK\YPC^H;JZ_GUC@FVYZU
MR^IGD_#>)-I_X>#((@PZ4.1((RQW'5M;UL^M1;X+B.)IXEITL+L1.5>6Q;6 MM7<4RHBR>P/D
WOPV_.P.Q&V(R;R_M?1E2?G/(PIK1Z(4G7V^K=C*^I7;^1?1)GQ&X7076;J"#E&M;_B_Q)>6F+Z< MF>PFR-YVLKW='-
I@+SA_!&54 M\W-/I>B\$SUWZ)X!4C%A_EIEJR*>Y=>HXXG_ TA\I
MR&O9:BEGZ\^@HKH;.)#CY>W9+O=57FXUOM4?UK?;) =SJM'^S8.H<_Y:290PI_M4_0=&BU\JQS M(P4)"*?@5_HS
<5OU/UO%JO(Z5.I_'.4O&1HXBUNV..FQ@;ZPRO^K6R^TRC MI_1)-2\$S9M-%VS10:SH+H@3IP/C
M'W_U>*7VXKBDPV4N4I5GGP)D+5_*P_S^I=+"SD(I5\DS_R_ MB#C\WFZ%E MQMR"M:~
TWH.BUCN'M>0(XPHH3;I@5>+<.%F4>.;U63I\$53IT2\$ MJ/M3R7U@O)KURVN7H4@#JLAH.IYF=10;R*VJ;@
MR\B\B&T>7EL;@V;N/_=5KS#C\PR"=G49\$T=F_\$.I.*+IHS^W^H=^! =

K4I RC:~U6RFM#%;L.GSKYHU7<"U7./=;\$= MN@?Q1IP>86Y,IGIXW%="<?Q?YPM?LVO!BUC95)E/AXSEWYIS?
+C!210 /+& M!CE77#5T!L?E\$D6P6SP4E2^K_F61GP!8Y=C2!PY!9!QK)<5;9%-TV>' + MKPKYKVF!L7R!!\$W:VA
'D-XN)=5Z*Y4+MS:JUKQ;J\$M-XBUOQ; MBG2!-JF-2160;JA*E; MG_GIH^8^N8:05^J/N/\$'+Q=F=WIL&^20^
MF44Y5?S57V\$S&Q3?+RK,W:5W4(<#?>G U@OSMS9_2TO!PLF!87R3FU)\,KV/8""=
!*-7193QZ<67+!55%!"JDU>@>S' M!K+17@<N6D;3!B6H' WX\X!D*Q5L!2A:+E"?)0!@8 M9:L-
JG+IZ%\$S;)-7S3/6)H@&H=I6A61H+6%G !,LQLO8+Y0!DX"+%F?
MDVCWC,3B!T!#!U^M=%NNU9!02Q9*MI)8>C+^QMFKO\H,2EB,/ZJJ2Q>TL?C!1OKFO,,Y3=7?
HD&Z_@7NJ2%;LTV<811!V M1,M!K2(7UBHF3T-O;QK,V!2GQ!4@E"P=QK&8^!U&?BG>U;B;=LK*GP/
MXO'R>^P>H7ZQ0!*)/9%9F#&KDT_GW(#AK0E[VML4=KS\$YI<5#IR&<\$VD M&%;&-&0/(L;R@OKMP_X2M,0T-
%ZO@!+!D;-#5E'6!-UB?EP(-NWCU)?!MR#"T_G8FU42"UFVT!A-7,67&?H? "V9;AZ>^CF<-<>9;X\$RLT(6_Z&3!#
MZJ=&NB_?80;I!KK!C;H#> 8\$6DP*MG2I"3&_FR..@A&SX<1^B?O N-D?+=+Y2,Y;-N7ZGL=N&TQGS<M\$C?
WV=P-B<%=(<)(DJ5%PI"!@Q5!H<^!D)_JB)H!+!M+PXRKX#P>53^=M'9!6J*5=X MODB" ZT&#&+!CJ5P
OQ!70/6;Y.&PRF9?DR?#7EG558B4%-2!LE,I6_12M M^S!JYMO^CN83D1<N--DBI5;BSR*5AC%IC9*!1F-(?
PP<&J)SKY56?^J M"; E<\$/?77"91^B-B!X^*<-!<4A>K!TE(-I4U4(WFAC,2Q7P=G9(CVK(*?F>
MS70YDOC;CLAN^VU;+D5I^UN.(NM_?%K7MJZ>"!53IT5;/X60%"HMI" M3W M?9H-
RZ>\$EUA>I0>110\$%@F^VE>7B!JKSLA!ZJK<+R2!%MO8-JB^=8!5;1 MPX"Y2(JCJX4D6-!+%/L7PP2!S/3!P+4'^
6"7ZIC059=@Y5-&'Y++=H!KI M7J6_6YY+^"BRI@X%Y%\$;:-.IB>5=S.3!\$6(Z'44D0->W*&)>N121!FE2A1
M?"7>8D\$Z=HJ;"QXZ-E?Q>2L5202V7ZFP0F-R3+GMEY>|>X,=-?=&3D/7C MRWTU;JKEK!P9H05;JY_VJY+
50>V8,BGD9-5Y_YB.HW M!6_K' HLTO!T!<6/O!1(R:=EV\$UNX)M!2(VF; DV!P!2SHVAJ!+!GU;L_<
M>&YAH;OTPI^&^IA9!GCSQ_X;F#SVJY6;@6P9BOWYA^PDAMA-3^!N3^*M_ODIK*&%Q\$1R;&L#RZR55OB@?
J=-:=" \KB_GOS!QHS:AA,EB")X-LBAX'1)P&AFC;+!VE!L3E=^E;M!VS\OX.X&.+6%GO@MB(!)?PYU=\$D1;!5Q_8ZI"!
M!CX!?UG@!U?GC-Q_Y!#TESHSIG I\$MK4=)U=TN2:D2!F\$C-IH@=:J-)/!5!J
M0?"SQX@;GPZ4UHJ4GOY!84R08ZSP4Q!D!;F6K\$!><H&6@IOZ"7W7!^&^ B_M_\$D=0R>J6Y&JN@=Y'+P(H!IOP(
YZ"IO-/MOX/^!J'2\$)&J-JCZ;DEMI2 M'R<\$0F/R4;CX"!7=,HI^_Y2RI4(3;R\$<#A*2%)>J@N-B@C>CO+L_G6E&P;
MQE;A2JUJD+^W!H4806'Z(3@^D2:0^!-0>:;!^G!O=)L_5DL5+4'8 !G/++=GGF;B=QI3PM;29@?%2F)NGN! MC8/
PET3!_AF<.MV%CT2Y5;_J#B%9PIR67!O-9T)\$+I F0T-3_3!\$0E0?;ZOXLAZ"!UA/%#-X*J-S)JU<:5P
MT7K!;_Q1CEP;(#PT?V560G\$S+H@!<K_X'N&G(35?^*U\$0NP!@!8R^C(M+D)16^W!;XV_UY-
S^<R%KM% SXB00S42@TREYA#IU!0CWZ;1># @J+;Y16 MJD-5ADH2?%26D(Z3?
76EH/2L\$0'T">M^/KT:MN*H!6Q:PICLE-G_@QI=07 M=ZW&R7E_0F!P_AM&#_AYX_6!/?%/_URI4?
NR!O@+^"HCTK=5;X?N YYK;.6,U=P MQ!&!/@!>576;/4H"!FTXG05!*FXX:4A!2D!MR'ZG>;K7!_?2),HJT1. I:= M-
V\$Q(9IC=P8P!#Q\$89?>A3_Q?2AJ3FO05_)DX7:F@>"UOX=/\$) M&_X!X<==ST8S;%%0%ZF&^#7>@S!YVH\$5!M!/?
*>JU4H!^(-[XRGG_5/G_I MFNTAIQT00\$)Q_F!H6LO^>5B"\$[HS^H9M\$V_@>G#)S)FK!AO-V
M^>WC!%W\$RAZ\$!XSD!#OB9!OWHD_MUZC!-LE_OUKY@GY)4S!WFWA'^C&T!(C;2CQ6+U'Z..)5X% ^"9!GQFJ-
M>6/C48N/G\$^U=CF=^,G")&1@DP_IY=>?WBP)K;O4F\$;0T&\$K^"X:G5QZ(7D@D;0)45M<IP6>
MCX!3H#_8UX)J<16*%8!%>@LNOQ\$#0M8_ZS-Y>"!J!CPJPM M^OT&ED!>A!>XO4N3&+OP3K/BLT!V#::IL;6
M^GN!&3XR^TV7WJN^UKC2^C!NC(7CB^E\$F1VPHO?X3;*NC3';*NPH;^!^ MT-+*FG5;6Z\$V!^4;+
YJKPEK^(E5%3I8UY9SR_ZO&L/R@#"2R)A5;5_MK'PKL'54'"?ZA5OZXD&N
MECT%X<5%HE">E#;=/PYD!D;SCC"V/FX/Z.U5"\$IKY;/IQ\$U6P*AKB5-_2
MQJNYC;TKJG\$;*D:X05!8S:THB#762?;-Z.7(0;%!;")DA42O)B,M/_W! M#>WVLLM/#?
<@>L>J#LK"C!J6G/ZT(W#;50-A;BS^>=(!^;#CCK@'L2W<&_5_M09!O/I<0_5G0"@&M>.(Z7_7DN=7U
N_Y+?!W8!U5_??IO>;E#JUK9IY79WZ71Y!B-T?P)N!D<XZ8@4QV^3WU5/G! M56UHZG!H6QQVO;(\$!%0D2?KS-
^);G6=LK4\$VA1R,POR !A,C\$E5&DDH_0 MP9;U_45)QN-8103^&4@FUJFX&W!T0EK-^N9DKC_!011T_RJF^:89
M>IV\$&\$7_N* 9.K!85=E7Y3VLT!^2"S^B(M5O->24*MNY="!#KE MN 'V&!
<@_!QEN&Q(P<^7LL&TDDEV41T./DL.WRB)7&R!JL=(R(N_@: ^TWJRD M!A^L1S<06"+X,B!A:C?_OQ8RZ?W58K;-
MOVPT?>C<|B#"H@&?G+?P"#!H_D8!P7K8FIO=).8.)TMUJ83Y>3FV/*6<M>YY!FKANF!
(*GS&>U'OXQYDNIB7=*Y!LM4_M0_Z=|8!YX2.2.F@HZ>##=7.56^;#>?MMB!N#!5!%>U^*8*15#)9+8;
M)%\$!\$C+IL<1.55!Z%L7CZHQSU>BQ^Z;Y^F*!4TWXC:NY.1N/T;J(82Z0-# M!")9Y;::XD@H!9;P*
!KO9C;PA+C:X>4>/^!%A0!JO2X%B;7!X^TW?>^Y M3Z3TAV="!3!H#% H&-W+X3YK\$>-3BCP5SU*3
J!OE9C4_9(XWD0*+0V M%YV\$Q">%AX9O(;GG!/_S;@W NT#D9*&?^4)XZT!TK6;1=&H2M.HR;T! MJ(8;ESG-
ZU\$XC&%_!18 "">LY!1PQ*(!GFO(!!DNI!"SI.">5Y+))!S_D& MG5Z+>|W.UDDI*T5V@IZ;+<\$-
@@B!>I.K!6_6H(+M1ZB^0%EE+DZIL;E54>6SPJ(Y.1BKO>'O_(!8%L.DZ6!@6*2*7%536WWBJT.6Z8FA
MT)!_N1V#X+^*&C"QL+^:Y&W1@V@&5#BFC5P);J\$(W8FAXFY!8^XWA.25T; M6!3WX%-IT#PVJT%+D?+=#
+N!%8/9AU;C;T!T6@(!8R8.T+HD0!G)5S<3 M_*?J!4XY6>%YV_3OQZKQ?%)!_OPOM_-E5722KMYEPM#^%L)?
_J=96WRB0.I ME;_*ZD)L-RM*!KW@?23(!7D3W&@F_K3BK"!/8V9^/Q>#M;0>5KT1" U+BR MU>^S;Z;KSZC6PY?
@CT1A^"H!U6U11.8HT?>Z+>Q!44?&\$CPFM>P9G3A_M500#J;7)#/E!H(R!;!D9ON/4BB\$ZKS-
&QJ<&T%>0Y55XGN0!Y;BQ^/B;H&U./U M?D=JUT)H<+V.VE?;SH_NT1W"CB(6_-?
_*1VO!0^7+Y!@BQ3LAHJ3@T.6* M2JD>?I9R2;*)A0DD MN#_N#>Y;+!>I-5!P27" B+K3>NG#ZI9UL^XLE(AF,DF
M;ZVEQ4B.C218!J+-SBO%;0?H_?W(-@8^!&0.8_U-@?AQ48F>I9G6L!6R);FO.S6A!7!?\$LWR?PT>"Y5C
MT=f%+!/U4)ZCR>6.7S@45URER5.3^F*K_%^P_M3#J\$>S_G5PQSW!NBN;\$.) M4O^VW TW1J
_OY!;AOJ;_*2*6T%F!P71K6FHND0N+%R";#QRE&UXXP^%3Q_M_O!D<16W&%3@&QJ02QLFH6!D@Y%_9!^Y'YR(!
<@UE4ZZ_!1!DT+^AXMZ_\$950%IT+8/O:H1^OI8FLX1@C+E_%MKHMH!D+@E=K*2J%-+<M7SK"N8@=#D-
OY\$&""(!?T&8GOGW)KNQKWV\$=>^;8>&9P7;M!%G1W(0G_M#2!>HMUE1<=\$*<Y2W;SE%7=52_C("TO8-@"
(>EM_NUL>2^,BWP(A3D;U M2&YB"VT)*CLPIARF"(1,44(&B8Q!H!L;U4&WR9YD;-7H(6M6K!;N!WH?B
MU66M+AFY!GX3B.Y!JR@Q1XD!CL_TWQ?Z?E#MA?KC!8K+W!&E;0*!>T_7+T MX0!DVE&G/Y3MU;2Z+T9+\$WA2?
H0UEGFMVET!S0B9J_OQ;+5LEL_/#LR9W2ZT M*HHT>9B0@-P.C;LZ!<E7QX!;?<
^!&2(9>)=&O*CGJ(U^B>|5(*91TO9FEP998^8KIE8PC7T6&HHYQT>|4TPEI_WKQ*W")S!10_(O/G_6V^+=|IOVK8?
4_T6PC_MZFX>C41#F>44?P!)8(X!&B^>%!_K?>R=|DZVXK43WK'WL
M;@);+0'24+5R#4\$&\$1.HVH6>GCC!Y7EL_8@!-#S!RIDUBQ;D!X<55/#V=|0_M4SNLV'5Q&Q)KX@M=Q!*_4S#OG5
#!+!+Y7N+ZWNVZ>K-"!PX7.+VSA&)LD8_MNF6_*\$!P\$AGRZ>8(O;37NEZXZVY?FEE?Y.GL^!EWD*ERX2
!0*CSUC="! MEA8PK96+FIJ_Z'=\$18OWH(G=H!0(3K50XUR380_4%4R&C"..R5>VSV"<(!
M+>)&7IE!N0!>7K.K!0G4VTE&O-%JKFFYB63JN17-IQ_1E>W:30#>^%;KFM(M">T!T!>=:@_%03/"9=
M&YJXM;08AN!1D&R=#%P5+7<Y'P!NK.6%>")VYVY!AR;U;2VWAI^@=-=5) MQ35'R6+U@D-WGV0U)!A?
4#5DC67;<%_D!M/9YX@E>+?'+M(Z0O_'W"C_P=\$MXGE !2RWWN\$&0E&YQ^_G!&FTI4!^!H(AF;CZ=:
MM9X#_7;ZRL3'3D#P;="T;H.B2AY*!"VRF5D&KQ3P!F!_DF\$AW'7,XPL^U^/CAF7W+!UB.VX)9;,\$(MQ59)%YV/<*>
PPO.XC6TS7=|VA;W-/>U2?I_Q%-UP1@>_DO**RO9+S(\$LDEY) MR(W!O-41-EW-0;<0*F4^!1JY#85/?
!63SLZ.3TK!R<;B3C4Q+S_""%CSGD_M-14%\$+!HHD =IQ&B4Y+W9@!BYF+K1C070UG;/HERO_?
P(QI@>*!;#1S!G*T%2BM!)YQ_M8!N"Q_RYW-G%PK6EGO;L#RZY1;W/ZT-Z3^6@SMTQ<|SA_X!4'48G_ZRGU!M?

_O@N<5LYWTM73CD^13\$A;H.20D;QCI/(X:FO/4@7#+^P?I6-O)&5T.V4 MU^=H& 7"-R#T1*R>#617T?
7G*G70G?2?TPOMBO+V)/T I>..R.-.(X\B@3M MFHN-Y%G>..NC-B*W^N#3F5UP4;SWA!)S>VDC>ID302=^9S8X4>
(M+1?2 MBF_V1TU@F'BP7NRT%NTIC(JSDAL"UWO\I(Q+N)@26T&:S.+QA@8>F5S)Q M"OTVK6&D'Z#IE?
+=;W0KQI RA'+X#"JCY;+J+^EIDCG+&_D;P%R5N^3SD MX?
PUFOUJ9L6VGG3F7QU:;%3D^LHCJHQ9PE4#0.1>Q<)5.9W<<> E<;^@:79'V ME,JXV:U!^EU,MVAC.(&R?
>%/KR(2H+0%0I3^TKN'ZU' \$?L\$V5:2&(&=G#B M99W6FS;KBMD9 A/PI:OU+WDW7-
_G3D%.F9!);..RFI3"HKL'E")%X"GV(\$XC5@.E\$KW.E'HM&=J+.Y+BFEF4"!^1Y5@7'(!RV/9XMP!S'*DL6LS*
M\$6N-.6I;5N24KL'X6XL08TPG@.G46HWEEKI-)&9@&B'@.IDIB+8Q\G0IG& MOWW+C-350_&M2^:6P8/P.^YU;!--
M7NJH5IV_IPMHV_GZ;D*!7TC9%IYUHEX8EY#0%!\O+=7W(LS+X=&A.)QW)AB4^C..WL<<<^<#WG<&Q>F!;X
M=46LB\$L@38S<#8GFOXSB>;)/50'4H9R6P%ITL#4FEW.C+8I-NL'.?W\$Q\D MWD)H>3_Q#?
OB6_!5!^ELX A;EN(9/S/MO/H/.*GW1HQ2QIKI/R-B\$F8_C#ZS9H,54+&F'.'&0D)U!=T21GLLUE:.*:#12(0%6>8?%
MJT9KNT'=^PIJMG6)MGR!-8#IB@I3-IK9QK!R<IMV%EN:EU0?IS1^CIKQ.M7&QJAPBIGJ/U1T%<NT:S?
\$R(3O)W%HW1>?2QP0A55(2K/2GAR-OF\$@.62" M&-BK1"TUH>OYZ'X0Q))!V.%96XN9IY=#!'A*"IV2J+K;
(RNU&IV) 8PFM MT6!"&9-EH-;WV)' 3HTNS-O@PECXNJ6M)H4^>6LP^I>B^<;^_R%7;G8
MDY(34#Z@WX*8)N%5=QWQB/BW5K+W=ONJSWG6'(/?&P_2FML%P4<:O8@@7L0 MGS?H(7=1Q")*C.Z:(D-
J=B^\$!6#.*M.P'O? ^UQU.MT%I32TIH! MI/1YN I^YV<I=-ZSS4K=4XNOH9LMZY&E%#A/&%T&):0A?
MIBT^*MCJ2=)S; M32GDAL*PVOIOXUID..CK#41F"5HO"FWJZOS4J.O9.Y66X;%PCM/O*+?FH' M
5#L+83>2%&_I^:SRL\$SY76WR3HWI3I@7M/X'A0'9B>71/U)>..JN-%"A9 M<*U0'7BT4ISNUJ8#IA@*B^SOP>S?
R0.:@.ID8P/4I>P^5UP MSJ NK1M#RR*3B<2T>I?K#&8GV@27%T.0GI\$JL-)45N17&2;2;H(\$=
M*TS&KT/8=79HJQCJ L26@#G/_5_Y_RPIOXI/XI#X<E!6H:~6(29;YVW M9GZVBGV15 /+I;
(@=,="K=#.76(^>T9U2D+<9UJU^_26&IEQ>W0!!E(MV/4%B@I"!\$@E\$F'EI2IN Y""KKNIFY2_Z
M8'P(H=C(IGR'VI0=) MT::M:@9=IS5X+Q;I8JIA#%&F/I/I2P)9IET8S534511_GBTPG"%UNS=9@O
MGE.S^%F=Y^9,44/.P\$&(Y#OE+ HTJ;HD.7ETQKFD;1V@IAV?RN<9K;HB=-9
M33JH<&_PBGR:DL#Q2I+7VQO-Q"!ST07(3%IJSBF>(3SPK5VZ0\$P?TX6BE+"G!<=<H(K.'M
M&HG69#4@&H_AQW%R!UF:/U-;_&26?+ICEGGWQK9'@(M/W.<I(7#%G;5-N-ME86!H-DABQ8I#\$H?J^CL58D-
R/BS3I%I\$!ILNN:5%0-B;9SZ#2J1T-WSXFS M7X)\G(8Z*7F?P9Z7.ECKU??)H?;\$2=JW;V!>?@8QX;F(.T*&
<@.!'ZR@V@+ MLHUG"K7I2F"B0U(\$=A_4H3V3."BQ\$Q_L_PS\$DP@EH?_WG#I(0B5#UB#4#D. M?/6;I_/N\W9E;
<<2!&M)4%\$WM, 1@V%,\$?3QON";..H4^V806RC=R=O>: M.LH+H2+(\$8YX.E8DKH!UA!O!
L3I#..IPNOWO#;.'^!1SLRQ'Z) JL3US MTE:I!%C&@DG+V%95X.8>I'GQL=9\$^6"3HDIR.L T3'GN%@UQ(O8?
0WAJ/^K M-?*_5(R/I?Q ^)*K1%\$X%U6-=+ #T\$=6,%J2Z?O#=>@= MVB>\$)@&O=Y\$Y,VI6I<^HN<*A^D2@B+\$
LOO'T2Z?W#E7BCL^E8BYF=0I4@1 M_ U(V2&@^E;H(K-ZI"-1K1W1(^9VLUQIR_O:?"(P4
M\$XGH#85%F^C\$6K^\$R)BN32E\#<:N\$5(NI+S<63&9IYATO?XY!(29;I#KRCI73B@AFP=Q=SFY MT- #S5G(4;
IMQ?P)-G1SODODV54+5_R&(_BM:X%K1^_MP?IR@D@APOGB^_1OMSU3I-SZ4.V=G1PLGDCG9-0*HSY?
OMLQ?7+I?KURKK M;93Z.*T6J1X1#JA.G?Q 0Z/HJ-5%EQ^KH MI;#RY85W9)J*!AI&TBXJ0Q_!NE+^ME)<
)EC_P6^~^4TI%T'6)IS^XUR1M#L.#ZKKIHA&\$G=7*%L+AF MSPDH&7"CG+0#47<2*#)8EJ=W/9LAF"H"FI;_P*
(<^~1;IA.+NH1?84IK M?L'WSU4+HMCN+7WJW44U.D@;BISVPH('=VMWIC?1WND*T0R(IBG(0IC%_AI M?_0GT:\$6
:Q)+S8L;CP9O)9!;I%>IKYG*WR7R!4BZ'IQL#:'J0QO&N!" ' M'"04ABB#Z>E>%_ZJ9:4V3*^~^Y\$LAND>UH/FV
I_Q6*\$^Y@*\$S5=I+\$W)2^M_2):R\$!\$V."8M&0B)<(IU(V.+OM9FIW%+^KA4-2*>79JW+;+<#?>O9&IR
MRN3I0IQ^B+6^_3RVUCI5_I MP5S-T8I7^7"B1XIF303'K=4'Q7SYI8YZJ AV.XY.^YZD3LTLIUC4M^TXO<0V
M:7YS65!\$;TV\Q-2IS);P00?TIG&)"#FNUF:3@VY?;_&V1KW8Y D_NMV_0W M*MPOM?;-#)+C(%16)654F+X1C
11V#M;J%VK0DI(>M9A>'T+<"^QS@_7) M@NC> L79LOOIF.4\$T92#HC5-LTJXIH7#X^=EVVC/\$F-SNB7D++&
"PEQ3OJP MM";.SEF=<IQ:C"ZKJ-1XCHM;H:(O*)VYLPXI+9/CF T.*Y%QINJ^UNXDR!<&>T<);JE69S@;1.2_CUR1K
MYE'Q+RKE>PF=29RX1")QG\$2I'N@O#B18'9S.M10?GQ?IUYLIRNE+4WKZ-O\$!"L4<
M^32=XH4X23);_9)LCXI5:5KMIAN.Z^G^?7T6%"HQ:Z=8_'^AH8&8MO0P(+8 M/X>2BYG6MF06V'HJ8:PFM
(1M4*8>RB.GPL\$;9..>L;O4(AHAY\$@V7H^6)>Y'R 5\$E5YHW\$V5S!T8G_-I MA&6/F@EW^E=C)=GEI;!
J8@GMGD*=OYIH_K0QN[>-S);9C0>IAC/Z3L8>*5I4EUY#5_B@ISR6W;I+YN
M:W1'L3CIW6BKGOI^#I+EQ:X@>Q!>Z(8^900M355F>+3Q\$Z9K \$I3V/M MS>2N7"9JH?6Z?0G'L0?
U0B6KA=:4V"=:0^!1M).I4GE%TYJ.Z2JVS9JAP M>YQZ 97L;LNF:5;HV)0).^<OZ+&\$05;+ WZT/50&-3JW
#PM_5A1^J7I@ M:9_8(R'Z7ETGZ5*B75-JHX3KQ_003_9D/MIGC.>56KJMI<6K.J65M32SEJ
MGI5J=:0HH2(;HM8CXU\$!D0 MM>Y;HJRWIWWP_W4H/S_/O?_IV60Q?<5XPPTL9V1_T9/Q/UWL)QM=X)
MEB8E\$89IU;#4<"E4!<33D0%Y%5'+-HLM!\$;IRYZNK>'Q46>.9LXT@>Z(6 M;N/2%Y=;IS!&OEVI8Q?
QJS<F7%0.F3#VVM21M>-W3?"F6COMZ/\$EGTJD^&AEL*.JE%7JY1'/C;A!'O'PRUV: MOX1I ;9/Y8IRZ)0IW"
M=0A1;_>%W?@GZG9X#Y_S+(&D8O75!*6/GU56>*(Y,I+\$_1N"@RZB=Y+- MC+VY3H*Z*LY=:?"
F#%2D)_P.R/(&+53*!\$S2BAIY!&56>3B1=-UY;V5RQS
MK_%IACC);M6TC(L;LX>59@C&U2LJC;CDU!DLRBJB@N=Q1C-WD<#)_WSB<^M#IE M_TZGRDWO"."USWJ 9
L=IF&EH6!"" X/'-!>W@N)P!^JGBI)+J0<4W@#_0 M=JMQA6W_ML3Y1-
(%D<_UGI_V)^4E_RGADEGI1S<@FKNK/H M^PH9J=#
(X*Z@9I;FYR8P@3;.^!A.6HLLI(VN&EYX=L^SZ0CIQ)Z%6ATQ9: MYLD?O5X'2>>NK-
H"HR7#U>-CXKU^*#J62OL?>70U6KZ\$4#\$Z"84.->34N". M;34_D) M WM6/5IOA-O5OC9+ #J
CLD#E(*4447UBX32CYHO^\$FJ'\$-U3^A M2G:'M=6G^;^L3YHJTTFCXV+&YN2L&#^H>?LHK*OW\944T_?
*OPW\AF?R M9WHR10 4<>BJ"XH%HWI_RL3=&N>.HUHC7IB/R=SVMLK'D4C;_>M^52,N'=I MV>VAH>-
C=A.#^A&L.KOG?&-\$YB6U1 W=(J121-D?N)EDSWFZ!PSMJVL3 M<;1EVX:\$0HU%E-
P.RIK1HLW%O7K8&#DCP0X;P!&=TCU/G^>?@^). M+=X.C.*/WBQ=@1(H8BU&S "S5:/
(3PI"R+3X9@+^L@I3QY;.*EO.ISC.# MYN0#KD!-25_*D7R>>F!>X(C;H^F17 M);G4J\$V3JA&D96<\$YU=K'M?
^Y9VS;4I T*Q8,D89;^E\$UW>UP_7:H4*MJ/SS#52 @&N>>F1A29 M#EBG1#CDIRGIM%<IN?W:%&<8B)N9VT.2-
H4AVRX# RO10.0!;I&8I3&IPI MERFDYIFZY0#3'XZ)2M3NVEZ7I;@9%IHQ_-IB\$A;@61#;L=HR!NUM";=T
M6W#..L@RZ7/A3=?B%5LYIDY)Y(3'1QVVIHV.Q4AIOI'OYJZI_LN6?HB4N9< M_X7D'A<I7@JK:C>I X1B+U63=
IY(H3MX^" #S/HJE6;I^4#HIXST(BKHYE(XPN9_7P&9H@K1&L M^5J(UR Y/OQ<@H3I\$P^TRTEI-
+8>BIWFXIR8*0;77@SAF8 E%G+D3E!Z M-J2F'I3N_L27T&"0 (&(TJTE&I57GIDK.(Q=+E'<4H?X.F#;PA\$;W\$K
M*-2VH^CU;_&KC8H;Z=O@1(C.@%N6RPI7@^8H4S-A>I5_1R>CW3IV_*II<4C M58I#L@-3M;@I
IRI9#VR4@A!T6IE7I1UJ&A Q(4M<7J3X+21P-0'H/0=(F_" M=^/BJ&&3FJ7;I-
K(KOXR;IT?>I&C D65!UU,MY) \$A0=SE6=_A=,I?_OYA M?730>QN/@V?10I7YTC"4) #5TR5BD'X-
YZ(I^RL)3U"=1W4FA@3;=:02&I22> M^13'A9EY*!!FZ?2*(IPIXPEG(BYCAE#BJV=K>OO\NY:P.NF%"YWIMG7IY
M_DTS9'X!>"RIGAE/B18Y3WCVI2D-J.NVS1Z\$Q>2F_-@51>=LHSI!IB9VOK49 M2#4Q8W;'68&2QOI3(W6;'H-
FCJHHLOAA3O\B+G51K<'HB7;IFXTU8O5RUB)\$C)7Z)C8?DC;WFC\$H?6 MMAO\$3O2?YGGRRP_I
IMOXNZW/@#EC+5J-EIG=ZGD6-I<73#_I'&\$ M^6P_I#IDI'X6SR_?KQI%AL)>F_B!W/W(CIS)MHZ/A4?
^\$&ILO"SF6Y'(*Y;..X.O(+I2%(G;J&Z^V?E6H!&D?";?W MOI5!;*R>KZ;HU;AI@;7
4G#F\FXW@WJM&ARFE(I2=_8;IXJM+ISM&1Q\$ MG6LW!="_N5E4R^9RRNVK8MF0+UTC!A(?3;_0!X%L-

=9UJC30*FD#ICYNLS! MD+<+!B4-TLV5:V19R*(20HN/H6CT!01:G P5RC:>GFVE1NNRG!>Q3C)< MC@#.!?
BB&^U..<+A0^X^ENB<ID(!?U)=.LBT?T.-SN;Z3DI:TD!1TGN+7 MWRN7O)C\X_I L#ZHY(P:?
F7*C*AXU\$DNJPE*G(R3ZF8YNI:53_JPK*Z)E MUQ3?A*HR2U:TI^/ZR?WTMR&:V^O01:20I5K
M19RWQ\$RHLKOYX..@H(Z1YH!..RD4'=E:8W6_76,RIG/XDVQ=#!)&RNV *M#+(2WZFEFEB*%@!&N^JKO1&
RI" NB=)H)3PES5U..:/7:RXIVT5*Q.=BZF M37YV^..).R1L%/2ZD!EXX^!O:I#I#-BL>BLB"G:W-FH#RC%&&C
M@ZHAN=M+W@".J4JNOE^W9/N.0'8F.E:1.IT%ZPB-TWH% A @I4C-\$"JUC/C M38\$.'2QIY7YJ\$CV%L3AR@(-P6!H
MX83!|(-5XBLP'M1\$@;PS|@J2^E|3C9EEIZ8'+1V:8M=6AOWXDL*Z2QE7HGN M6+NZK_<*JPID(? 2BD> ^'8-
4B<^/=!J? *BA(Z ?=^ T\$LO4_6V&%!<)" MSUBK@LOT!16WSN&
ST4>0CG.#L(*CYK/7Y(KY8E%K:CU+))0>|GN!V:..8 M4(K-J)&|6J>7M&|6JYD=
Q0(Y"R>CB0E)G|>6O)BKYS:|H|>'5DPIX6Z/Y M!M1Z"?X6KEF8W_BDA@1!1NNYN=J6R3
M".J=,*\$!VX(>W>#JL+E(Z2?M-9&|%1X^S:27?ZJ>3U@>7-8YUH>SJZ M71@CI(>7"GNP^(U(R%6/=
H!J=Y:P+MZA+!Y 3P*99LCTCLV#|/D.MI M- RG69:R9 &*CH*ZBVD*,QWT!HPM0I\$6"S9?S_B|!#)?
M: F/>9&UGAWOI9: M&HAW"R.W9|VB#&|9^<KM-7A**4RW)*Y FM9++..0!0?UPU2!X.ION?Q5=#7&8 M0:-
=N@V1:\$G3Z1H99BOD!<5!>HKD)-8W?ZM7 M(U2*?F@JHHE3.S#.W)/'UIYNK7%L|126V(\$=2W7WC!:\$D8NXMW,
(Z@?E-H9 M>P0P|QBK-%&!)T+^UL7SP6\$.5S)H.J.#(FB# ^UF9J*Q5+-F>C\$:M9=P9LQ MB=7 ^|_S_TOWK.%!-
P75ARL.COZ5Z9.RS2|!<|GC|6Q+A1S:A^?SUV4|<#P M+)|%ISUD5_>9UF_24|T!A&NZJ-JP!"X^@_Y@WQA6">_-
%42|.\$ZCO804W" O= M>+ \$CRI !#PSS#=#<^<GN*UXE%MEHF9/G>HKK:C.MN%&SYQU" 'MG.R59Q_9T
MI\$T&V8:5^0XL0..=777+6@&L.SEXXBW/.J.S8W!FU!4(#2XF M+Y.?|<9!@EW+(KNCUF^X8S=>=>| ^!?.Y
MS:./#:.VG%IU>N4B7|/0MYHH>E:C;&3.W|@C"RHVS-6L??M1.(/Q: !,*=| MxBU_1D!3OG2O0#&
J3SMO99>|REH47W(R2V)#< 7+B#&#. 9CAX26C'2S*Q6+@O1 M%Y68-|/JK!0@>*>C%Y\$.=XHV9%<?
T9\$YVA<^4-?|A(\$XHC1N:8824EHJP M=Q3SN<4C0&\$)+B)2CN=WW05) MR1-5|E&XT&OFJH'-,6SWW!7*ITZ1B-
BQ4;M8L<5&M8C/RPP^9POE8IS62 M3RI(F7"?|AT64J?|2R+M#ML85^D%A1SL^W)C.'|65\$:.Y&&DYXC|<'7Z4JH
MB%"QG@Q>)>XN)0B:X0A3^..N9OPI>((MP,AA'20(@-V4&YB+&:@Y7H/R"*AL5B^/AO9WR%8;*H!M
MU6<(M#\$G:NQ\$9H>LUVV#&3H-1|P%3/UT|/@" CZ"^O@?U+D4!.. CWZO!4S MV#>:#BNQ"M#P3ZJ|_E&>@T-
#2:| 0&!=3-F(NV^NC5R|_INT "(T|#.1*# MM.)#X|_8FJO/R.?MJ7Z?.OG|84/.?)<M? TV)G@K=BCHK79B!GY-
N.8FQ+;ZMG9L-QH@)7B3LE4D-6V=;|^@.0K"K6C06@O.H3N|.V M)1*9^8"92"02F?_V?|X_+L!77M5Y6?S|_Q?O-
|17M"2Y<7|O_NM|MW/W=M_F/_6_NW_@_OKSZ|V|*NGKDQ1*KCA>@:_Y!#X*^<PS.2SR/R.9YQ&+\$P1
RG/D9Q.<@B+|Z> 4? M@FL!A%W2SSWW WL%P^?|77H|..+U(M2BFK^U#SPM 73_IN^|QIP?/M?
PN:|_TLRWYM?KMYM.Z|/2B|7_JRX?WG^D#?|0P+^HE+J@B4.>_KYL?OB! M7C:HG^4+G^Q" 0NN^X/J|I
/8.C_|KUFO_N/P5 "T=5+O@G+H#Z|/=UR=) M9K^J)WXM^+V:VUM>Y27|O.35|CTF?"&Y;T9;/C_Q?_J=G3|^+?
CZ9P|5%|>_M7535SJB*RTQOZ<>*RW!Z!>S7"IAWQ_.RD%<S#7B?G3%XQ"F'YVQ>R" _UI%1 PT8
MTX9.9|HK+@2UXPWEEK+G:#!SOH|=)O\U4-|S% ^FE^Q_UG52|7ZU7?E)T|+ M@N8++I7L6|JZ8C_Q16?
ZLYNRYNGG@E;7UQ?T67^=|=MF?/ZBM3+"M/E' 4|G"&81#X/D0|!"&F!\$.&<11QCZ1>@N;+C5|>0%_<|P6
MH>S?"9_9X#P|H2EJA=KKB:KK2<>5?M++|XJEL"Q:M68:2'+|H9M|-" M.OZS^K7Z(97|@Z=.\$">P4|K*8-
|H=0K!4>"/|_MURU<+S3/BW^<V5M<M.G\$;?H%D&QW\$=^/7&*7#;G|3?ULYX1YLV0=2U+|WY/35|=(5A?
I2JK M?7Q+..@F^6S-72X;< 6N28-P1UB!;!2^6)9KW!"U4:6S?/57U1H| M7-\$SGT:WQ^%_ZTA#M?B:C*Q^E
7|;3*4S|44GA?P?*BO*%|H^..+DQ'W^5
M|S_4%|+>WPO">.BOBD<^<QX*WW_)1DJEY2KB7IM+0>W\$JK7W.,IBF40Q3 MYM.,R14@\$43'VFO0&MEH-
VLR6"C2.V63|4RL#D:#EM*QY&8&:TT7-(3|30\$4 M:=#2|C="&3YW0+!NK|UL\$Z<"9(?H-.|H6W\$#45MCK%YH+*P?
M'OB?J(98A)C M:2#+VN:90&)FNM;6H!-?/L9N0E_QJLD>5#E47D)J^I=.:16%_<3-O(KR?|?
MYWX8>7\$2Q1#Z/(4(P*)ET20(|KA&/,@\$)Z)XVI>V33UG\$&E9-GQ>%|L56RX>RRO_V?9J|=R52S|>18PX2/\$
M8!A2Z3JAB..T02&.3\$3S!^N9;K=#DKY?ACGY"UY351M=Q=I_JQC#N"&M\$S-S='V>M9I&D3-C-7G|RR-
T98@N%Y#N>S+;+E@:MA8(T-UN68.+)?%S R MJ3F!+|JZ^9@1#MCI|XHORF?D:'HSNL3&8|4F|@4)Z
M73X^ED5CM:0#MJORLFL|L5LNOR^Y..G= @|9|A^7Q;W=|QZ?(V?B5>_*>T M9W-.10A%H<|HRCVM0_EW
RLF51%(\$B"3J:0!\$U MB+U+&-!C:AP3M,%GS..2(L|T.88"R= MRR0*(/91"(E<\$ *O4O0K4"=|JV1C?
YU|96WASW@#^5"Y:C5X\$M#^2(R1@N M3=ON!@1SZIW2W0FOMS%WYT 86E|W@-C;UU/
+2:YT4|:Q<AIC6|V7Y<"V M:;QBMU\$^63|PZF-9:(W6E|ZCD|J\$10"&|&!(8|B#V8|RR#*H)&LH?|..; MXA-
T1K9:~57PF>4+^00>+FJNZP6LZWQ*93T-L.(9#H3+IU/2/J_D;UW-F>LIX+@W 5UYMLIF(CSV4_Y#@BE\$OA P8TD
MDY0)@5(A|QT-/@Y)U<^&EDUET1OYAG;M*E.70%.;@>4ZR?P1=HY>6^M_/JK?2?
5)/E7K0=(CG2)RIP48*TDIQ^P6|Y4>I'ZWJN_K?O*%RD3YQY?_3 M)6?J%U<%V_UH|DV=UBJ9Z4"2F|X^Z?|JV*E'-
RWW^F#G&^2:ZW;X7@|MM+ M "1(21+"\$4"2M|^@JDO&(R81U 4A;Y0|^<F9?LRC M^T8?B*|>\$?NLS#
MA@OPTYJ?G^6^V^0?SMHLO)X !<..5K?F^V+D|_7K+_8|J8;V|>BDS?9G M;'9L&G??:4Z|G'.P\$8TL)8-.*%
*Y|A^5E9L61'S0Q|Y.Z5R|S.?M>VPMQ M<6F;Z^NR:);1%5|<5G)GDS AQ9(C&^(U05!)BF:.O 9<>LZW6Q_|>Z6-
FB(S|&DL;G=)RX# I M5U|<1YZH|L%)O4=|/8|H.W|4S:552SEGI3C+JNEPL>)/9>R.^EDLNG40*M|?
NH#GMP@D+&>0#3.172#J0!S\$)*(8|V|LC_))W)G9 D^|QD!E*M#H8H MX>=&):J&-&=FED\$713WS.
(V9G9BS0!0GS+8L@!*"1HEP)8+=V;"4Q*MD*7 MZJ0&PQ*?2:MA^KIYM/^NPLH+^?S|2.K%/(Q#28Z'T\$M%#|%)
(HAJEL(L^+,@ M)L)G6"OU_F#DD=6_HP5:8OJO_EWIS?ZK64R4UM-<8PB_4=9MXKT|XT6:3_MJ
#|2|_Q|<Q64Q5N63Y_X|L"6E9)Z/8|8AF)F01_-EM5|=4 M6U= 'P&4 MS3^6Q4=>UMW.4L.6+PTLJY+60#CVQO-@-
RA2.->Y\$T9EJY%L3AWO" M!"&Y#14"1W+9|*U|C|I \$01\$> GOLRRG|A!4*JC#%A' M4BV9H&XN)|I-
%VWSP^LF/_RG5=W|M>&:JH4RC5@2.88@DWA#E*88HGG04_@ M..742WA@Y)RXOM@J|=#(:SGL+C&SW|HKM
..A M|+8AR@)&434BR'< "C|/N\$^"&DT3;A&S"=EN*\$(&JM.35).RV\$EA9@X4
MC?..G^&9T|=|XGLU'UP:LQT^Y#M087N/3Z=%A RN*.Z1WYMMU%|S^NZZK#;U M\$9N+|K?
M|5E|5|HBG|HCM+M0I;KM7L|G(HT(@%J8G3*(I#2-2%4X|A2 MCC/"3+83I@R.;
_BU@8(ZBW71@3%S;TG(RZ|5M|>I=..RH8\$+52#TELZJ-TC@HOP|QOR+ 211'..B""1^1"C M-(4D)|H|
(C@PFC'XIK|DEKTS-@>FUFO_j< M-I?5MKPVT>Y5>2G&W|HEN'QR|F/A:>KRB^NV9NV9.Q(X|4FAF+CF6)>?K
MV6K|T2OGO-IQ1MZK|7E&EXI-97NFR|(N;|JZ6:AF-/012K6)+PI3WVY>= M_HJO8X=N1'MK9K9I2&|VJ@;_@!2
8;_*LA9PJUG9|<#T<5X M*|E=58DW(SYM97@K8_ZJP=N-8I7>^TG2|3T2^5=5=<7*IR5GIQ:XWB#7|H0(M(YL-
E2^K*-%&OI \$E>E(Q|+T7%AE!-|H=A8^..C.EUY>?%LN\$LC/B.C M;4|QJ6&G3#
^<H>MO&YIRV"NFX65X7|J0FHBW|JDNF|"?Q(PL9@PM2U M=Q1+3|G#
(8(IR&)F4@#<2V85HC:~U.3P%U^|WJ+M#I9U7|8V M|W!>_0DQ5GRL:JW\$0Q.29)1HJY.J|2&'H09TA
FN\$8">R)Q"RP-\$AM9%.F M:~&^&YL8@NM82N^8>CT-B7_#&S:#TL>H1'"LAHR>AHKS%..|*MA9:8^SL) MO9?->
PY7WW#%|A|OU;#O|X)?>GCN2R-D^<^|UTVY;|=J@2;_<3\$4<--0=M>5YSE2|4EF|KK5-
306|XC*UHVK+S\$ICVL7QCEN=8&OHT7P(E8F M72=+@;_A#H9TP*UM7RR.U^SC_B1_ZF?&S:3J6>"Q6%;5% E\$;
(B%|\$6 MA!RGD2|B7RN1XSRID2U8Q_Z\$(@J^M&0U0_P.4 U);+<F-D;<|FUS8B^6\$&-&
M0H|2.Q#R7UOCH\$%@\$M77%W2MV 9OV#DOA_6-K|M2+?X6=F'CWPY#T0:BE1N
MA3E63@KR&"0HD_1480Y|@C/C"ZDZ!|=|A";7B;%MXYZFE;9|.*&GYV6X MQL14NX^6^%<S
#H>LISA^7:361VY|HHD9S4#S_!87^|_WK7UD" T|8_!Y^ M?^)%W7S629+R\$#.2|JDZZ_|!#&E.8R#((A|GPM*0Y.V&:
<(&1D"p87=^H5 M4/#EUA38-).Z"9.N|E|NO*G&=|V%);%|'=&?>_ =7&KZL'S.M/L\$F8DU>EC8 MORT^|

IR=YFX;RZDZ6VRH0T%HXI#)!((\$HCR(>9*19NDL"C,4TS@V6IW)FP(FVGL27CT-
%T&8:>R#O2#K7IU>X6TO1^Y9XX_Q1+>W&A%>R4V@+N89.P8AFEL("/YLK7Q9&ASQCPNHW;&_RP_3+_
HW\W"+8.2+M%!"7>2>X(A+L\$R&^F%)/C'DHBZ%>NSR!B*!,NEN40#D9GF!<^((@HU8_M.+:/
(H5,9M8YPDL|PK>PG-!2!<,5^8_*X*H(^|T|;|/RK804G|XT_9_MU_CU2,NI*E>QT&A21.XACS.(41RE*(P@#1-
W4P0+*/!"S**!_1.PJG28RL_M6&W92*%>DY;TIV5_7RAJ09_MKI=W|_D)Z^4-<Y;+V_P2:OE^*!"12W7^+NRZ>*JW<-
LU1X@9=12(\$5="3_M|B/E^H-93&.&B4^2D.P+?B^?E3L|H07Z)\$&M3R|K|T#LOJ6I2.ORK94*F;
MVYA!1XC.OV=WD)^&1)NHB0ST=\$/VADO.*?%=>1XG^:SJ1^P%EQ|UV"R_8_MZ?>?<)4K3WX=1GU;+*7I.'8IF2'Y?
R0.(?5BKHK\$HBI(AS01)XB@,A%&=M;FW*(L2A|>13_7,,RNTH=6SQZ_IB9?2B5L#W;,)D8_W*VL?";I(4^W4GM
MAS\$<^,\$?C(+SU&V>G1:E4^16CY^+5^7I7(>2%=>1\$;(AYS&12%T8P(PP2'6_M9",XD30TL^R9\$MBB2>/RK_
PB5+O|5I67;J^<1.WTH,4%0%O;Q)8Z6).?M^RN?<.,4R+T|75^#'.2X_L=R)P#X/31S-
DW+>|+>90RK!\$7HJC5XO<%UO_M2C/TC^U"8&^A82D&\$8LC""C\$,2XTQ;#12J8IB8^D:=09UP-
;#HLCWKA|FM_M9"U1A;=S<:>#9H<8S,S=2&YK>;7+AZO:3\$YZFO27E\$L.#VU1.!|>(VWY>
MKI@D|8=25:BZ|X)WPF.\$^\$A_D204(A(%\$!YMR3VJ/21D!|^CT+CE\$8V9|U
M)\$%'TR"8>10.C;CMI4*.69(|^6RBMD<%-0C:7BJP7.%4">M59>U)F|9U|N"G7C#4=FSL!R'H>TCC0F1DOA9IB
MSV4?MMC=JVO/G5>=2,M?2)S!PY|@:\$)5NS_9=V\$L1AC;Y%R1>EE)H9O|OV\$1U,8(Q)TY,**|V;M
(9)Q@CS&&:T9483IV,9+&MVDM_@_2L'=EM=W2O<|QR1?Y|GE.&_H|+L|&E=L_D'Z%_OW;R"E8&6%1,+/;
M|K#SFP'.0S|X+92?|3|HK&\$NYL0.W?MJR"S.FJXDS5(UMG(\$:(!A6L2LN_M-Y|8)3|EF43=9R01+,8M+7Z
8W1+6E|L123#UKX@!.*G/F|_E|^576_M9;&U@7_F^?V#=(>NI#500||%GX>Q#80!3A"CTLB3|*M|/O
MN&5">63|7%,\$N4)!(F^E,9-2TSJ8"&P_591TZ|,MP^CAF@N|D+-;RSP|P^IR";^7TV0_RZ?
D8#3N2IVD9\$M;O|H|^8F3;C8P:P.HAU4=W_36_MKYQYQ|ACM3-#6JN5'<59BI
5E6OG|+UG8TT=2H8^&.K\$X=R7X#>WJFXKN2_M?OXU9RN|T%>OH|*?UZU+Q393+V)W35L,2>>E8(='7
R|H2IZ|:@_9=V|M7?|R_I?;7|H9X1C7WK|&#&9\$^!'"0POCU(8,U7+8O|C&N5?#DZ^LAJ)F9
M|;=%5W#9;|\$(#.%4CUG_P4_/OTKD_2|HFC9:W=71K-.N|:RVO?9-979N.ON_M49G.|=S=?
6G2CKM'^=WOMWO|H0N;QZ_L"QNA^A9O)=Q?^VX@5|0OJ>UW_,M0PE+
>3"D09:KWCK>SCB*?YBX25:V7D&-\$>V'3VR8\$,77%&43=-.?#3_M"XY1L4P+F#B'W:@,BNFY^,\$#Q95H@G(?
@9",C5?C^C^;R|)O6Z?PL_MBZ;F2=EM|Y9+>6VN5|NR-P/LB_0A,"0!AE\$44)@Z@L|620"@=+0Y&6MZ!'
M;F03T?WO;SEH;+V@|4>AOH6<-<-\$<3N83&S/95H|H'7G|*Z|>MGW-2M%P|5_N)(FZ_MO4@|H
|GP0Y8&,,5DA8@3#V;AP(3\$?C2+Q)C+1V|@YY&MEL=)35K9H^?|2M
M7K+%T11H|&.F|L;|)QMF=OT49/_5/NBSN63753LMESD-.?U;54:|>_2&4_M4|<1!^L(ZH|4YU#|
<#92,V|#,2VB|C|C#|9@-5_VZ|U>0UF_#KH?OWO/&
M=_O+|28"&Z4^B7T8>@3|/16G,|9|@_4,LI"STN)5CO)4P3&#L)*B|C"?YR_M;1*L/*&3DSV_A\$-P|*
|FEG%9(^C:1*6O4QRRO_-V1RCD!#/FY!\$4091&E.(M0^GV^FC.!(T|3+|X,9|L.B.K7A2,JYM|HGA#U6_)&X!
(8|V|(B93NZ&|NR_M0D^U_B|UZ=;ZL_|L+|B:SQN8X|O/K|ZC;G_ME->=MQB&7HR"4.
L2;C<(:2L3=2F:6>ATG,8JT+|>|OZ2'K@%6PIFC= M_0PZN82X0PM3%|NFWW|H8_F|N0202W-B-9\$&A|
4V;VXJ#MR8T\$;JDE9|V6M@|&F<5|M4<_16RE%|TTP>D|LB2B<_9P_V|HDL7L+^3H|PL=^;*T/O\%,5+?Q*
M|V=#U3@|POANN/:78R+W>3UQ(|*9UO1H@C71|93GO(16|C0P|&2*=5ZTOH|
M/&U3L>_MZ|_T@;/5@OM|D&VOTJBO<9'S>GNO^KK8N7AST|MX|VZU7%7ROVTJ_MG(?
|,4QAQ|W"40T36\$6T@*|>_0A|GW|/>8W_XLCUH:0&Q,L@R&F|V-)SK_ME|8S-|;L&:W1GP
QADLYTF#QNN9_T\$SGD|SESNZ^;MW8|Q;R:U\$U|X_BSK_M+|H|K6=1P1X^&ZD&_0GK^NY(BX|=-:E')00=^J|OU?
%_6R6K79%|Y@=6?_MZ|X=G-U);M0&_M\$51%^AJ9-HEM|CO8R+6IW|=^|TJTYF/HA_|TH&U>#_V%V|@
M/_S87X;==_%C?R%FOL?+S<^@_9_("/;SWGM|PS0NR89?:(LE7R_SOC;+>
MB%+|47H@*N_1N5|CFL^IS|WXLAC,\$PY@|@+""284>@)E"8)RY+T^IBKT=N
M|_270N"09=6TW@>H>G)SLNRFPS/Y@QLP|N|>S_,^D|NLH-|H|2QHTM-UE_MQ^C)Z"A;Y@RQ2;-G|_3?
SZ;12_OB|_K^?OGZH;B_+>KB3WAQ77O>/3ZV,|8*+?_D4H;U;+M+VJE&*H_MG(-GN2,-+6A@9C|T?/FTH0|B=K
MQO.@_UH/87IS^(@7BU>J_MW0FOZWFA=0(MB0_QS2R&F806%YN/RC'|3>;=|2:~NGO4F_|IRL?^8)3_M:8&
L@<&Y_O'W|W@9%|!->\$0429^)3_J-SG%^)+13;3%|MIC1;#(9&L|UKNC_M_TZV|V)TU^U|H^SVVG?
XN>F.MM=>47_MLHKOCW\$F.4HE20_(X|"\$*&(8D_M|SWH|5|D7B(RS,B|:|PK=|>_VQX@J?
599NUG>4|8^Q/M&%#Y6KCEX+'A-G&
M>PA=O5WW|:8Z>J;J\$*B(|L_'6WW|:0SM%F>XC2I#MM#9'WM|DZKURFY3>B_M"076|0|+
(51KXWH+1C1A;40)0)#Y\$41E(K/H\$>X\$*%|8|2|'3|)E)M;S|
M_|M4'%|VFFY4#N|B|4'G|H|Y(L|OMVXY9W;KG;M-!D,8D|!#_0TX9'X0_M|_|
_21>2*"783_P6)HE)%MC_|+PFB|A@M>56OXQL+,S&|XG"9W92?5GM\$MM;@|2
&UG9S0#K'=O,8|1>QFP,BG|*0Z|8%|G&9+7_U?N|7C;Q';:W2<'M&F_T=\$%BO#,-)X6NKS&PTG
IM|8E_6K|*PY_NT6G+951@>_IT98;/'93_M;CLPQ<6&+TNGE;+^CW_RA=A%V5&"8|K-|C,400@:SF"@O|?
MA&D91FE"K_M|P|*M\$96RH84""UKAQZ|1FY="2PF5(JHNN+I"W=&>CD^Z%3D<:(KFN%'|T_M.C5"3XM|LC;HP"N6'
^P2_U>IPDYXFC;CV"6;XG'3@>W;H.PTR;^U5|J_M_4F4|;|4B|K#!=SJ-4A)B(*;(9Q"00|S+|1@P#.*R|6B:??/
F2B9%M_M9>_0L_'V(^>FNC4:E|_I2?>54&|K9Q?X=|8:E&7AU<_A#VG+&/BR9|VD_MF)|ML\$9-
"T8^V+9+@170SEH|73+F=X#>F/V6S@|(NGWN|M<M<I+V>X?G@O_MG7>Y;V;|LP3|T|X(NT|H9|X/\$8U"2!_I?
GG6"X%L1=D_167Y@_)CIVX|FZK_M+M8D>T8;B|V?K3?<55+HUTV#3=8T-0-C3"-A<8#XRVHO?SXMHS!\$*&0"
(F|_%|C|ZC;+|+7).<@9:H@:X?_MQ4/#_EXJ|9FQVQ?0IK+M44D-#_BE\$MO9*NVI-;%0(|F|VC+TYG88;XWC\$F
M@P_030_>X4K|9R+YV>Y_\$PT5_?W1%DI_A/Z|J_HFPN|ZQW,23DF8>;S;BT_M)?_%)>8|V
2HPS1E&29"\$PBFX;T|H8Y&V|AAW0XP=L&3+>_JH"KA>X'!%&
M_Z/F#D'C0*0E#HY"C|J)PTN6D*\$S^T^T^<;+/VNN'21WF&J_F#|/F'G|=S
M:612&@88(D93N4&4|DWJ|9<):8HFF2\$6S4G><8D;W@PU)L*8)OK14#6W)M473T#;E,IM9|6-
QC15_2|YVGV4Q*0J/"3DOIX_/L5O6_*=R|H-W%2YJ_MJ=Q2XS_QK_+KQXL;8|S;?
WV,288|2B0NP_4*K|T#;|A|A1*TPB|/1AG_NM&0TX93|>1=2^;C6\$G2MTLWS@5>|N=IQE
M*\$A@L\$'40H36'40(%0X3%L|T8KOG|A_="NZ=TE|A|X@C55@O)-6>_9_M*+BFF3@%DYX|=(P9|_R(33.Q?
3.CCR?09'G|3Q.2'OL|SZK'+>GIW6GY7_MWN'O?|Z7#ZK#>E|-%3_Q)_E%_M/LAA;ZOROL*/VR;+|1&5|ABQ'@8IU+
BYW=3Z"68P3Z&5<_B"+?1HJ^1P&_M-\$?V0QHN0+5A0|6>5WS,>NU_-X?TJR>P+7#Y|TU@;94(X%E9I2:3PYL_0"W
M;YRV3+C+*|40>A/O_T_M_C47B&6HIUN);Z3|T4SZ7ED+Z)ENR*_R3-L*7L;IST#;CK@|?
RKRE_@|S%2Q=EV|KGMESD|E;^P23%"-I_M8NASC|J0/H2Q%2#",&8V|)(Y)%#.C3N|F|K|IM&?
#Y4X|K;5T0PHYJ#D#F|9_M;VR;|F;-(S8"X|M;,>QT%,<9V#;)MERNV|+>^7V9>65VZV^-/A6&W^XGG
MQ+*G|:5SXZH/ME0_AKM&G_Z(U8<|MM^CL=NIV|+;%&K;39|L_9E3|UB6S9W4_M3^HGF8P2Q/2S)
(7)CKP.O;_IDX\$UTP=+M8^T8|0*SU>%.DTKU4U6|M;T(W_R'E@&OGT4T.S.MT/PS.RU,0;#%EE_M_EL
MKK&\$U;5_&W+TY"JU3;11@8?WQ27|ME5.^OB0Z1P'ED1|S&="<77S&.(L_M'&F91Z-6))&\$3(YE-
2B.K+5W/#0'FC,0+5A_SPI/L|JYJ|)UZU%|P-H?K_M;MYF.\$+L.3BPU2GUNDMAR_AH7M'72'9Q4F,KLZF"B,>TIA
D_|T<_1B_+M&9"WCT^+HGSAL1_IQ^ZJS@XQ|_I9TVP;M)3-I/RT_JZ|41TBZ#_Z2/&_M68?#"(4HSPKK2)%/TYE4>
<^NZ^PYUIPE^+Y|KLZ8N2U8KOWXUJ=|O=?^2C=MRDK_JU"|RH_D/PK|Q|02D.2EZP4;4H49^L2\$;

9%"0@Q)C#R(L<4PPM%"(0E,HMEW3B+DT6'5V*L,V0AFS3++LC#/BZLLM/\IB^.:!6.=EYUICK_B/M,C
FAG0@J7,M55NHRJ7DTX#E=Z=@8UP3;.<1KR=PILSL/U8UC)NR@#I(WPC MEZ?Q_E#?BO-\$X!_FFW&273S97-
GD*8_/W(MG/\$^&OT/NJ'3,V.UBWO'GBM..MM4RIW'BAF/DP(4QUHGPF/(@A'1,?1ZEL>!1;)HV:XUO^T4JMYN/
MAI\$7V(K83_WX6J1)02EMAXIX8P=R4:(?X109+JMQR3?RDMO/<[9B;=>EP1 M5V-N/>R9^X?
9>ER,Q)NMQ^7.6/A+?^+12T.5_?E!SD/N/B)Q.6"/_QTIMW MIWEA1H5<^6J8/I9+MBC_"VF#W5WNN
E'LJPW*3X6<@BGP/28PI&*4X\$9S@_M/(&T:I%?QL:(LM=N<0+@_7%DX)V(2D,R1@ (8ET/ T RU7H&-K!A1CH..
M7/JE!B1SH...-S9I)+;0VRP!D'"M=TB>B'DCA: ^BP\$:7+GL1YINZ;D8@9VU MX_+1L.).S8(DI&&4@W_FU==
<)4W>B\$T1HK90IS:%F%+JXT@P%) (DA0CI#)I M/B&-/0\$1@.:&M5(J0_>D+I3NO)OOL9M-
ZVK!QLBFT>M&M\$0\$S_ T:1HL M/AM6E*^I+=&V+HCNM_KA5_XBJ>94HTY&8)S7Y4SG88-UNTO5YX=5JQWA:V
M7152'Y^4?IQ>..Q:?LKKO(ZY7H,H0P(F41D)Y_&F&5>#)'P(LXHR4)BU(I2 M@/:(N@C7X(^:4U;DK?F5D?S\$#U+I
(\$F&38WA3=<I;"UOBP,\(H5MR9 M&POY9D:\$J3FAD+2/9-C,T0EBVX5%/_GNU?>1GF0,RSON J&G_-
BF:FWOF3FO:2 M2>")J)3.V-V=CHFUD&/H/6>::LC5P4EWSZ*L_.\$T"&< (P1AY4JTR(F_ M\$&XCXC6#!2A%L-
K2H3;_27Q>T2.3@L=E72^133-77JZZ=U86;>_N8I#5M-K2.V<9T5H065:AQ06#W%FI/U0D_RM>M/69Y_Y77)V_/?M
MO=4Y406H@R"&+(L)1"SQ(&%^"+P(1F.TYCI)1RX8&LL(QJ_*.B#,U?>M2; M'VY9;YO6.KZDBG0,RE3
6MF<4YB.ML'1,13744#D\H&YM6W'4#GJDKW):Q_ M6W;_6@'5;I=C&D=%>H*UIT(U?
5HCM(PH'BTBOR18L9B\$3^37CJ# +Q_4Q\$ M:<@LLB/WZAR3(7E;2=X3Z"B#TF@:..OI
MW1F8AK7/G?F.F@GM18ZZHEU1"EK3G^Y+I_ ^*=@HJ5^'9:N&9X:=1!GU1%NK ML_3=BMAKV'SW/=I2E2-
_YIZL5P\$/0\$SC#%\$&0LR/DOMQ'B^5-DK>JM?;VPC M%=Q0,\$NL6!^?<
0P\$097.4C0S!=.1QWAU.*YHX6M/_*D;H1D?7LV/V'G,MAIPHJWSY?^V.\$Z0BSB,6^9GOIS#Q T_NF;D';Q9Q*
(PIC&*\$B+S4)K^R3& MCZ9)G,MB*0=8J/_NO*_.RI^M<^>EER42J:7SS9JDX25TJ^9QE0*P) MI#<113?
YUYSQ@FT'VIO>8MS-H_#6\$@?U(=91C.(J_ P(WX&PRC\$\$_*(YP9 M;XTB(LEHH@B=)ZI^R/UH0:@:N'-
C&*\$J'_P(63J\$WD2E%!L.0TX& MOKL*+>F0G#;_9\$ "#0:C(Y%TL_\$.YU53@*RM4)?*UPL<^5F?^7;3I'U^IS@
MUTO^6_HK!;WC_,D12*(1)H(V^%S&;4QP0)WV-&S64-Z8JL/4OW78&Z^H
MH6*\$S;5I6#/0YVVF7^D4Q)QKN_B_XJ;UV?@*@2>I(VE;0I_0HC.B9X)&A%I
M.VNT!7E=G6@/W1X!_BZL7R66#@R4J;4)H57EM#LFR!82YV=FYQ=5-J5M45-M64-
_4YZ/8)3'@CH1D)H26L5PS25V_S8)U1BI4D2QM32USE<^R5O_Y9OW1W M*O"UL5RN?)Z32JH/"IPN<3CD?
3EY1P;#CKI/D^90P)W;L)DRF^E+=S#H(C_ M9<2LJW96XC-JX&RUX#?B>_>F7MV^M7SHFNKEZ;^4VQ?;PPSBC-
(%QFJA M(25@%BI7B/*8AJF@B0RL27..I09XJSY5&1MO)@VSJNSVN_&-R//_YL2
MA4URXI>&9L.42W>SJ&?7F1NS*\$S=X;2TIV65Q;38FP8G4/HR'RZXVM2(^L< MSGU3)DZ_:/I"UW+Q-
2_N=SNE=W=08VEE":4A3\$*>0I3R"&^B&#_2S@)!5> M')O=6QF@-K)AW= &+?'MC0S3#(8AQ/0.GC_'5E#MA3
FZ&> MT'IR#ENB"Q'_E^NPLTHIYYEIH2.VO?;.\$&DAKD JYVN4;95L9.#3)5Y19 M*1+9YVP;+B_X69?
UZW080>I'U<1Q#CP5U^!^I 2G('71GT>#W_8UJS+I3/TS'<\$LVKW>""A2+?WX\FGI!SFCWS9G M5I3HM8J^>?Y-
>^771-NJ2 MJOV*+O.O33K(YBY/DF\$2L;\$/*UBB!*_@4C6;@PU7M E/^GN;7M5IKC/R8+7
MR12'HP08"PRZ<@%\$,'4#V)(DE"@_K22"IG98C(R;GNH/BBQ8*+HJL6Q-
MY&#A/X6/AH/C0&H58R\$%;BB"AB2X=BJP@_C0'IK<#_#_IZ(QD@W10J7>G MIX;.<+ _C\$YUHLXSNE^!K-
Y=@LRD&:IKI:(R6;9!_QP6#&LP")**<(*C M_#5Q?8I0&-G0-!0!DB: ^3#^!S4BZ4TLRPM *N2U^_X%X,2./(?SA&85('
M84#?\$0I@Z%\$IO=OV"+IY5DB? LOH;PYJCG.&5>@*DOE_I(%8XA<2JD)4 M<4 RP8*
^F8YY\$/D3+Y2JWSRG7R.G_*B3<#0+;RNA9B>BKI"P=0)V/1H;BJ ML@L_X5E\UNCP-
H>.@(I4=Y#4I)JL(2^0FNI8UF1KDM(\$O'TJY)5-O\$K^V M:5IS3&38XYC"F @*44PIF)/_BW\$(15I\$J;\$*,UES,0"-
=LN)PYHLOM[*M"B3WC;BW&@IR4 M;C\$?P2(DH&Y<7Q?2IVAV8%=MY_2!ITM?QSU^:\$/-
^LEK7<%JCSJG=RHJ"6 MM2O%MNN#L+;I4P7?Y;BX^X_ YX^JQ?
2B07Y5557C;ZSS*1C#++2\$AH+6%^XUL1CVS/M;I0!OMK<.>0;EEGT@U%87M4AFRMR:Q% M+L!CR_KZIWD-
2;>I03!@PDI(Z#R8TZPF3U6,H"MS#.PGNO.#0#GWF3W1%Y M&Q=";2IU;86HD_UFD)KX3.?VLG/A7/_3\$&P26?
LP/P"Y6I4-^&1L.FG M8S#-B\$IT7LIL=X)PSX
N0M/);J2QT:XBIS#MKP07#6.2EJJ(Z382LK9_I:5EP0M1VJ7))>I6)WF\NLOLH9DRP!;.>2""0@IQ\$E\$8RAI&889B
M(KI"E=Z'=ICS-TUMGD!@>Y%Z AOFAKI:0KLYWAXE->I2K M)?CJ!_>6W8J?RM1YE7%67.SIWW^MY4JL4:
<#;_X%*N)H*LIM0F+(UC&'? M1?KV."1E_.\$%P&F7AHRK%44TY3PZ\NBCHWV7!@&%EM.P_&%3-3H_VJGE\$8 M
RK3#<I:I>I[*?H)L.5BUIX:N;4H(FLAG:9">U'J9@I-L1X_?M+;IO! JHR-6BF7#.IDK5!3A7Q:"55?Q.Z:HC%K3<6">>
(E'DBR(1T/I?;7Y*4^VP8JK,"ET\$;GT M*(DHS 0&\$%\$,888,RSGQ?81#T_36*\$S_)HJ(1^@IK^O?@QJW2O06C"EA
M-EM(=C@FUXP7=.A#7NJK_7N)&PYI-K%N%MD7*E:(&YF)U)%R57X.T05L&-M-8!PO?W;OGJ6!7J*_8 EXIMUUK-
\$.JUZ=)=6H.11 DEYMTWG*B M3R%P/M#D0'@S@Z(AM^>O!IB6L6>3HTY6?#IC%#JZ_Y1RVK0I?%O?ST'V^I M-
IDJ83=090.65WG)YHGO)XF'0TCI((2(91QB3WC0BV/(48JC-#/:@YXC.++ M*O)0T0>;3JTPX\$J\$2=9,"P9?PYI/?
!)2YFZMQ_HU+R#UJU+V2KI>D7*UW&O,?54P^9=2_DIZ M;KTPV16E38M=JZLKNK&1^"LS2Q0#L5V:8MB'T>+
"BIES&(\$\$AR>(41CX2 M"<9\$Q;IM2L9_*7(JI?QZRIZ_H04#QM<%7.Q8L.OD.("7C_9;#EN2M6-TI/O!<%WWF-
MNREE>*%Z>"P3;=KYIT\$V8K8ETMYQ_*GF/HG*GZA0BD<+IZJ/DMW8?B MDZI7Q>..X2#RH<^17+WB*
(0I3#2.4S!5F<^C6*!B#%#D5>;38HK;A;+9I(Q M7CWD)E!XS9LY\$=PI@OWT-
UI_L#@/!##+5M100Q,M%4T,4%TU8K?I3ZZ^M L.;=>D:E\$7 M=FF2PSXY*1VF#%40^93#M8SG?)?
6L13V<2\$VSED6("82N;F6)D!=I04A28G_M.A&+;+7#5_79V?H2IL.L5ALDAA:CA<.)25 M1M+=_%K\$2R#"M2I
I^M)+FWJEO=^VV.71IQ@5.&9Y&4)K<\$.(LIV\$4T_1A MY"=Q9%0U^12AL4,%&I*H7M!7MU)I#1WZ_X
/39K&0WW_V>\$\$/=CFG7O>X4YL9^W70LH\$2R+TP_*QA!\$#LJ:0!QG 0!H+QP--*DM4G
M;8JCI_%V8QIUF;"8"8NV-Q9X_M#LITH76SOSN*UA@;O%U"+I_#_RJXUA;O M^M6E:95+&O!D#7ZB0E/K=G#&?
1BA*H.2%,41A%\$.2THZL70I?I_Q@L&MA:>J8UMB;FCI8JW
@V2B"4/76.E2P=O*!XNR5ME#M*QUBIHHJQAW.) ME:%943#B--Q0PH^LTV1#WC\$A"CJM?
N@+M\$M@GTA0*EL?4\$E,M^P@4Q/ MUI-GKY:VYDNV6<+>_JH7Q7ON+JYB&G*BS?AO&+^T^<IORKLK5=D78J?
#_U M_I A26(80I7+&E<580(DYJH(D(6E@U"/_C/S(90);@UYO=FO*E!O&18_U3 M-
4)3;RWTLB/>I3XORF?W4M^HG/9.(30I2R,">ETR9T@2C(NS4N\$1+7!"414
M%~94JPWS.)F1S8BD"l>\$P9JR<I/P&AX-I(F)T&9VX:B!CU!3@MNX"4Y<#_ M/;(\$PLPI.BO?
H#>T^NWIW"*S\$NSX/^>?MG-!=@OQ;*.C"4^#V J2**),R'V? M-
\$9IX,4P%7+WE_@1\$AB;>#@GZ(OL@_*85T01CZ%DY{OXD;Z_V-D);BQ*W)& M+\$<^QRDJDSH79T3=JR+;/>XP?
MPY*_*K*THVXK2)"76E9S GFB 2!#QGV")3J M*_*K,9Z FB@F@448.(P_C-T8I
M^03%EPIL#T.A4\$6^_X3YM;B/^)&SM\Y7:F,R1LA)#'. RIF\$*4B0CB-(UA M(\$+I@:8.11F;+U6UL7&_@0T%?<
F;\$FCV@NMN_"S%,3/#_39\$H_1.)OR\$>2%;4#I/Q,0)XD8Z+T&S9&5_I6+TMF\$;HOV_@S\$<,WI>H1C80-Q'1D#
M8J36@0#"^_@LFK=K9IE16I?T1WYS.OIF_+I4Z?V_INJ_LDR1**0P1D@B(
MD\$AARKP4>BF*Y=Z"DLPW<@OTR(YL(HFVE@KJ?GB69V01_/_/=@A0SZI#! M8!O!#+34P9?NSU&NOIL)
ILA:!*=U%28_%O+OS?MC,8ZTO,77.4CRMEA&I\$ MFWRA:JU31YI#5+F(L(B(O)!&L6>M!Q(VI#8IS#&?
L1CY5RDW"P.8I MV_)_%ER#?%.9IC)D/9"+T%=<0AVQEW51^6<I^I^A!M>6BW_)L M!CH&W2VPED X6FE-
J4^ZY\$P'I'LI_VY@YCMPA_+?)JINXZZ2.C7IXY8G)=8!DD M&*D_?I@FB0Q#+I0_2TXHS@P610.28QLIU7!5ZHC0I-
V^4OKUN;I) 459P MV^H^XN0IC9F.X!;\$L->P&0^5JUI@L@3@(.8T9"YK&(T\$ KJ=41.C:E'ZKJ M61G?KX-

5ZK7Q"\$2A:KTZ,X@2+.P@2CU)>[SMLJCI^7N)-%*K(+2%NH6)XLB")\$440%%A5U&-^IK,PC:\$G>."+%*?2>K@
M>5NB+TJUA&>)IY_K*X(6UN/(A:S-8J*_M,#5+@5H)/G6YWS2%GZMN>3%CI#*^Y@37/H#H7(4"%;>@NH!
(FAS+)O&*478_M%!*T7MW%7)FY&+8U!1-#DLAZG5JO'!=M2R.16>%<#SLI_G8V>9IY.#/DSF
;M/J74YENB7"&R,YZXFY4YL,M^XJG_\$U>TfOIL2G=K,D- DOWBWPO>X=AH\$AQO90/JY> T5Z4=-:KBH.&@U95-M)
^J-NFC,-&(T@&-3_Y#M\$P=&4-@12%""^JBjH2M64ABKRiX6_MM9\$UNB726P-
MIUGD=)PU5S*:Z,#AZ<I<18P&^@0;F\$Q?+(E|<%+1YI7P*^X7BLA=^,D^6AZ\#Z4"SE> MVI#PBM3+"M/E/(T2GI
PA4*-,FO33G\$+,P@R2*>183(>3#(G+#+D8M10^5NK_MWJFV>&I&Q\$?R>Y)JE?
U^Q1^F^ZH:ZY4X:J6+H/GK&N,"KZLF7.8=W@A^*Y" M|99<3;N/OPRJ@Z#IA<-9UB?OC=NVV)Q^488%2S)
(*8AIB(&TY@^D^*S0H22_M^!+O&WBD,3<1-24^POS^|VBF2T&Y\$Y?A6M6-QOVRHU3_|DIH"?_"EH.
M#2N7^X^H9XPN@^,SK3CS\#5LNVVNS8PM|B2_HK#%"<_/23=MJZ+J:R3C)U7=-,^4\$
4AW^CE!^*TR!+H\$>41FHTZ1+WB5M2E@_LFFP9:: RCij:4;VA8:1T4E?SE;'0I3NQ|3"\$XJ|4F_Y@DZ##L0J,J|3=?
&T6G9-C?*-T\$H1:Q+MW@ABE@B14LAH@_"B^85\$2)Y^+MD&XBDN_B^YU&M='4,0
Q/2K8<@(&8%L(>_8L(J%4@7)I/TH!^LDP9TH-5?Z0H=3#_46Z@TV8_M9V0HWV|ND>G+=FI8?^*J%64A=D\$9&U?
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<>G|C\$2Y06O(Q^LZKI=PLB9(VV!_7Q1Y_M0VM@^|>I9@_0D,K8HV>L1FY4^9)L:6BTG-
SX50|9NF2X>S|!12KLA2K!,-MGCRBA^D@F^LD!:(Q%|PI_4Q7|PBA..\$Y)4QVYV^)&-S!_R^X=FC?WUMEQ*_MW-
2U2Y7Z.7AW4<5/-A+ZN9-5C3&-'WG^5I5E9S0F9!GK>/_=#WFK|HABGV2EXTJ5IW)FBAP|_-M9Q7_M/UJ6?Y*_OI/SP?
^XZI6<^>EYU0W6_JH_%R4B:&0\$C9#M\$7LG)FCD!&-,MS@U>|%LQ:<#I#_-'6+;V_0?Y=@PI^+_XC
WW)GXYBJ;L>OSB<#|/3_GEV;JG4EP/Z|XJNENO^8.2Y5_[K::|V0HOQ::&(SR)4)C',HLK6#TEA_M1H(
AIDG(H0104*K2|+HL,D>D^XCVTC&WK^TIKUJL^*1S_#2;RH0=D^#Q08GH0D4H^J.Q&07W(B#+R#%Y@0
MNZ5^PHDQ6ZT=(SBX|+JB-=TZZAB=G471|=B6ER?P@M^ (9G55W;QOQ)UD:@2D^#;+9(CKTZ?NS2|UF_V
M_ C3P\$TO/;<6#NU;E-H^|60FLKM)90_X4DY/NM^LJ;+5V>-1)M%5+L+5NZCUL\$Y;G=%4UF6^/JEQ_=|R3BB1(<
<A0ZH|B^<%\$\$.<0BJR)** MQX30ZLYRFL38ZVQ+|A7^YOBHB;1R;.0Z_29+Q74<GM9%3TVLY+%KG)QX4U
MB9)>*KIE_?>%KJHE;LJ_MJNLN|_WFVM>%BIEJDS;|HR6@BSU(4F1^Y^OR;JE)(8L"3^Q1(83NU0?(RY&_M-
D7R2TGM-><%0!%WG|EC);OC/!XS_M^EXDB|<^IE,Y/!_#F1>MNUHL-EW|NORA?%-^5|_JW=88T>0%XM>G_DM#
DQ6ETOQ&07Y5.ZWG;+I#;P|_F=M:DZV_ML:D,992E!0A%"^LX&89|D\$0!0TS^"OM&_YI4B/KZNXQHJT95!O_#^J MA=T-
#(8I\$^7UHHGZEZ*\$\$,R&#_+F^@6/QVQSYNP_TG9?;670^DX0F;NEX_M3N##_HYGW|{#3R6G97#|6I>5\$W)^5W
MW|JYER(6T22^F1#2^D21@^F^N@Q+XRB_14H;+K08|7%>\$Y_&8|+#+4LPVC_M(V1F-EIV8,/_N#+4I(>+X!-E&?
MVY#(ER9SHN@L615;'C85*#V9W!^*7RZ+4_M3;<|!^Y#8\$CZT!FE^_IQ\$1RMGWN#3|HP^A=L?4|91ESH5^57TUD,
|ZZGG|2#^=|6-9_MW#PU^VM327&_=-O(MLVF9T3Z@=^P&,8j8,%\$01Q_%-
DMJPPDDR+;DK;=K3=O\$PEC=BKRI_M|ON!;&G!A)=(%9+U4I^K|JD;XNVOOK_ZEGR4<R_=-O7X/H(&SE6I/Y@

SL|TN^YI^"L(<@YL>I\$J&9RT&745SK6UJ&W^-"U!FGJTZW"UP/>HTI3%<_M2<|AL*FX.N|LLQ5>A;:
<|JR/GO/DT++EMO0%%ACSZ0\$PJ8=5|UUCN:<\$ZX_MRI-W?6R;)K@@_N8NB07JPT2!@/KYMV^\$0C;TxC;#
PT|YG/_N1V%F%;GMC4_MZD;UP14YU!"MR<8T=R|DNS!5P@R+^V.#;1L^+<_|TQN+|&>"/GE|HK/P#S;
M7M6|Q+D^E6/66%.JEIPC|65HV+;|^E7JPA/_F>FY9&2>?9OKMC^|/^SR^\$ M

C6@Y#*Z9K#)XVBJ;25>DX:77|M|Q)T-H;-D2'5ISNI_M-32&8|^DF0|@GT&JZM3_A9&-J/(FP8+A^(3_U9+^*|^PS?
E&*9S/0Y%F=??;)7+N_-ZR_M6.G.38|K0Z+TK^J6H|OA>!4G>S>|DH5>)*-T|Q#PF;\$|@^D:~J|RDD:89A
MZ|/LI2&4F&;|F84|;I=0U|HQS2GOV&F^VLX_7W.D:F5W+(&?L%S0US|P_MW,>90:~WGA(&J^*%|U96W/2E=##>,
YV#>LN6(<@JN^+&\$:TIRW88@/+03T7_MJT\$LLK_X4K.2A^ID|4:"K#I+?)Z=*10C|61:FF_L^N7H+((J34,4,@H
M#S@_2::=9JY#<60;M&\$!;^C8B4P8Y&5KX3=L5\$9!QNXG4@VG06@--
EP5O(M=.4KS1BY:M#LNBXNKN++N5M)Z|3Q4'_M89J0^(*41QY\$+)+5;&
(8|^&&F01^E1^FXI0=I3*RX=02!;\$_8N/KU<5ST^*+MI34S:#U!&WHC5)P;E,A5A|^C*^M_S5J_MG2&=(#_)AQ
CZI3:8XID^1)H\$AQ\$B^YR^6UOPAW#P=EUN&&QSMR(-RE)?B_MAOG?NQ=WYF&KID)_SLN|C>W?;
%4|RA#")8181*HV.)R!)HA_RWTL\$%1Y+M_L^@D|_AA9\$-S<D<#A>\$PT_ZW*IC&:692O>HCF0L&KY_-&|3;KX5
MGAV|+JB|LE^_FXLPXU%,D>I7FBB#D(2JT^XSR3>PCLZZ74VY\$?W9U1_"Q
M9DCU|&=&X%B_|TXE3@QY>|H8*OYFX\$%RV2|5L8G-%:SH&6DS0BLJ;>4P/J_MAA=PT|;H
3=BY|H_VIL52|00D4TSH)HY'-'*>M.S8^K^8NFR4J9WPYTU&G_M=/(L)=
|S_FQ^L_V&:I/|TR:~UA|^US6UT5;+>8C7W8%FU3#776SXG59%+R|MV/3G?/F@BI5RJNGS;_5<,,J11Y|<^YKV|\$\$
<<1"&-4QBS##2990_97BA.08_M><%1?2;4TM^4)LL;7L_ZZK,L@4I=4JM.+FD6/I+3+_.(O4/,*F&:YUB%YQ)
M%W5)8J^HXFEG6PST\$H^KHNS)5*3UIN^JFUQJJD|JY8X)N4\$|2^_A_~A^*M8EHG_0?
_8^ZHDOZ^.%8E\$E_P0D|7R3|)9B;N\$3Z^~)6^#|)9FQO_C399J6_M8N!&Z;LF3_?(O=(|+)_9WH*,129BOA)(4>|!#1.3?
LB2-(!&E#^W0E7JX>_MQZ:F8Q=|:1@&3F_%CHFJ|LH+EF;JM+)"*>7^X9@X:EJ6|+#=Y|Y56A_HMO
MMM@J|>QS^*K;ZX+QK|_H:~MLW^YS1_4A3!%?88@^3F&^201I&6QHR@_MJ5;F!_NQC;&-
^|&1K7B|5M^93|H28:P6PK&^ZHIJ2|NBCIX2<Y<~_W^7M_M|=<^X#YWPPE4KNSC|Q:Q!>P^9@_9T;FGR5J3F?
UM)5_GM5Y7HK|SIG**AD/;_~W4DB\$B8QNH#4G0T_Q#|&L^0T;1%_M%HL:&).Q34W&/_RN+
(#QTA,J|X#0AYH|="S9LI85|OY!_P|?UP|KLN.9XF?_M)<2^0=0T_D4QS_@E,(W3*&-
^@D0J=#3P8.2Q|RU:6G|&=BCV|&I=)(QA8D5+MQN^">Y+Y(>61+_441_YKJS2^XTVB*2?
%6*Q^Z0=L22)UJM,F)RE\$41;Y)2A!_M0:P^L_G)\$%&L3=4H@EZ7\$X<443^UV^_Q37W=38Z2RXJX
M9R5QYHKNC\$^Q>WE^O\$.7|=2#>EIV^~^C5=6UD/P37JQXKT+#!.0)D:Q:\$)(T_M#J7^80IFR
L@C;0QXAA|AMUQHF|+>8BWYZ8S|_>+YZOK@_KXJ3&8B|_MF>+1_**O^|B^+FWK^5X^N^E<+W-Q_D8-
Q_M@^M^Y|V1_)#V+>MOS;=U^K^C3T^_7@6&78WG#S;B_)?>+>C@OM+FX;_"G_~5|&(^L^*
M61ML:QG@JH:M^V?PR^9)5(<@3F^?PZB7R073|QI.3&S/F>^>3U3Y&IFS>S2_M=M(C_M|RIW;J>|3=62D|
(1V9K#/\$)K5?>H+O&S/_M|Q+K959J2_|5&15+O^_MYBSH32XZ^&HLFDVZLC&K^L&M>\$&:-
D!6WYLBG\$:>C>L_N/B9F8^3"\$;H8RG_M^116E3T_24U6|_..@G|3|L1^RD;1T@50OCZGNNV@^F?D08A1D-F-RC>Y|<
MAZ0Q|&L<0^%\$N_XOV)\$:V^W_1HHB^*H&D:(CN^BYPA<)|JY9QAL^KS>MGY;%T|L_A^DZ_H??
7H\$G;=MUR3W.5<&L_WZD_2^Z_*T=YFNUY1:0A4
MEI^"JES=|HPK^TX79;VJ^&VYR.GSW);EXP@|;18HB2(%_INP*(Q(2AC|J_M8JU,4G@=T6WXYJT2M^8=,R!^G?
@2|O?_M+D;IG|SUBOL8H8F;ASF^L##+F+1K9|(UE^W1.;I>5-6|SDQ;7+|GY|CM=MK-1?
YBRW5ZOE;+G|+^R4IEQ?U5179HMF1-267^>\$ZIW_(_WZ<\$PY1Y^T_M>3(&TTIU0DYP2#;.49)|Y9I_PNW(5G;-/I
M_X|VV?AMD>B\$LS3S_.PE?JA_MYLC.@&^FIV;J^XO<)^#*W_|13^DCP#J_68H=F0_6R&Z5.A&#_4R2@KR|VK
M04K|CS2=JG0AHFV6V3X7|8_|Z\$Q.EZD^%9X|&>F3\$;7;GWJ%:*YJZ1?_M@IOL|JO^T_M:S&A^GVQ
*2_7V(S1^F24N^U_6;)^N@7I1^W!\$IA\$,32?E_20Q+Y.611ZF1KU,J=R3_HM?D%JR)\$9K\$07=1&-9X;JG,=-E2+^*;
MH@_Q+LABVHXU60;3_2OJH?7#7YJ?^XLBT^KI?<|H0175757/19+|FZ|HW4/_M&4;+).J#XSBC|0E^&_K^%31C"?HLC?7
M0EIQ45;|>X.^?UV^_2290TY%Q7S|=+EA+YJ2|2RFXI2_KD4ICPE^2|_M(C_ZB3^YY@0|SFE^5!@++_%0%
_S9;G\$^|T#P_X;(&XX_#M@41^GO?O/_MH.42=#|L^#0I5|QOTG1)W^(|3_IYNS/@E)&L.4<,%D^Y^"F@YC/6XWA?
1=MG|G.CJFSX|Q.)WXW^9TR_V@.6/W?+R(R^OOM|?^NF2@AN1^|T_M2H=L4^P|?V\$X67,=I
5\$W%:RJE|0B|81_S(=;7P|ACZZ\$DH;J>X*>5S_W_M;JH6(F6!_5K718_C5G*ZEI@_(J=9Y;R4_V#8R=3KO&A|!=

XVCP>=YN;::2B.&PW*T%G:SCXTX6SAL4JQ : M&W\0.L)0J62?-ISH
HXL^WY940^2+'2UJ:1HG:9)22#T>0!0G&20^36#L MTX!%:9QY5*OFL3:%D?514E/5)?&&GO'N @Q@VGMT=S
8H0:DN'G-?&?54&M#IBK\#8;)UA'6W13Y#-J-K)X1L:CFB!-I-OMIG7WZNIN-!QSIKHFI8C! MA*72
*1I'#/Y5T@Q0HE(O9@'L4Z@T(3HRI&_9D)@D:~D'16PZH%P'5Q-L7\$
M8<7L7KAM)0.\$KQ&0.LN3!L5:F9Y5H:B#Z9+Z8XU7=:3H70!R4NFHHY1U>4 M5BO.WN>82G
IS+E*CKY9/O"JIZ.Y9Z\$?~\$7(XBC"&4X! MHX)#6E1!H(C:D1Y8>MZ1WU:<+:O'PB@GXNC+(VMQ00Q/HNH\$
S.MM!3_XOI^!Z*-5.102^=_%*_T=B'NNW_A"Y:5EH"!J6-M>*.
BDKQ@==O5I;D+,,=A3%&4^C!\$00R1!40AZKJ.V5!DOH!3C.R+_B!2DN!M.RC-
\$A5ZVO.VJ_Y@+:VEIWF047V;~^1#5NS9%B2:~A)0UW (Q=?:(>#== M*@38L# #7:>?
A@N'A8JIT'55J&B8V+2%BK0\$RA4I/>6^:G=N@:ZC6B+FGS@ MRX>2;6LI/Z48
M3L:S.5&4*VFFWH%NZN'Q7'41J'0D 6LA%\$64IAAI@GS9#::?801BH-W_@<
M(_R'07WKBI9\$WKKR1P@(>0'F6E^1MSR=9MGN\$M2VM!9!&~!HY%7FGA*L M(4ONT?
GU:R)JF*5JLB,+)+V!(O!N&V)S(AXR Q&L9E9K6R)0:1(R>1L-\$0 MEH'V M;A-W,1X6XZ+I?+A!7?
JD&'>W#P2C=X!VMBKQXJ.JEU5000\W7 MICIXL:B*XY+&F 09Q801:~T'7/OU)&&AEXF\$E#IHC-
TYDX::*F@7YYKL>1 M:MD.8PRB*&9X-3#3"@?DS21F/&8>Z%2C*2ABQ3J^~R8N6"/(7I@6'JHQ*9 M!S,I?
V@'""&!*:TO0#~JL&SANSBC%WN4".L MG_2C_D9K>?U0R::4L:D:LNJJ<@WIDD7@R;_U_9#PG-8-Q8\$%3@-~8H8TQ\$
MH<=CF5K7\$-M2G5GM!8EV!C@H<@E#<P&F047V YW@_16FPP5!9+:96M:RI4V M04 J'T&WPP_S3M3NBF6?
MM*>M/Y>:S;%JB:~@P1V9!5><~?W&\$%&'&=OJ(L*W?Q!9!+9C#VB:1>%^DLF!K.IO^5-SWJ!BCP11
MP*1,\$AK;^D(*JL>UH@8!G#N4?JY280\$_.UUO.US@I M1M^?~V!8ZJ3B4T/@!>1Z4G?
7QP<~9>~&\$S;_!4S!#7>~(JH!YU'>=>HX?B!_0_~J!6 M12NT9W!"%+~YL9TJO6P6!~39L3YE=L;~2Y
MYO/L14834NU"Y)QG&E0:2*S2/O9H-K^ZIF_F0<3:W=SI%3Q:QP.Q_4R# M!\$P#O)KBVDUX;G.-<#UE&RS#&~I
(/0#!/>>\$GAX:O).QPZ*GR5!2TV^!A; MO?)HE\$D14ZS25&#B)=KD_~J_ Z%BA,OC)E5!Y33R!~!5MZJ-H3!#0#>(W%
M!~!7\$+89NR\$^SR1<(")~!A<Z=:] "LK\$!65D&6Q&!OFNYI@-G.3YH+W#^ M*LCW(@&=H2C:&<S(L-
3#&UO%RA'3>H8>=J%SG; ME(A)M&6LP7!GB<~!LZ S(5#;9X0PLX/1&~!7.Q?>5W(B=CF1-RHK20
MKK?~JY9Q:DHWR84"F1<8 ES5)MN(0^SOPTP'&JC06:9)(C!8L" ZL!H9 ML6"J!%~!J!L5=GQ RD)M+2_~T^,\$C!"
<3E!~@!0.*!@NPV))>-F0->~!4" MAJSKX-AKYN\Z6LNS*A4'C2ET1UI0!15#%M.K+&S/:3+!6"635C?~WTS)M?
MTT)*@HS!0DMO!>G>6#;U(ABZ(P7!HW)!~G&5S%UA#~S!~ZTJYV5ZS!Z&09^E&:1\$)A3QDP+
M!X!30L!TE@OR14/8Z0!1B08DYSZ!ZJBB)T!6*54)^%VI@(<%)@Z;~3!GOX5
MV@'4L&!U&~!HR%D552XSD",^N!YLRP M38A'9=.N%*.U:6J8!W@ QF..(*.MEP@.#"68N2!M9\$~B\$Y!14!8_CY9>-
M;IP1E7LXMQUKB>AIY00?~@J\$FSL(B/3B2\$41#J7BF+~# QRE)\$NSYD2_2); MH!D#S<0G+(!# QY!VZ(ACL=
(J;#~!MINK!ED2~C8ZNB^K-O5QTPY&-Z<& M)E0!^V"ZUY)/=KJ!6WCAT!QC@5Z?WKZZPL!^5Y:Q#HINK%
<~JWC83E_Q4J2_S_~!@Z7!SG=^!U4/H!#T\$7RXMY\$*6)"G&QGPL^LO)/3R!~G=7TD"&~45!L5#~9AYDN\$
X9J^W(YQ6M? M"0B)V5XBJ&/OI'D*<\$^~(!~+C"CC ZQ2=N<~VK>~JH?J\$ M!J7K,I7!3IV!L4\$~L.TQWZZ-
>I(H!EZH=*=~<AUF?%F60@!6LJ/V"8!E1 M3P^~G^YPS!5Y9T78@OF^J9;YXK;0B8XYR5'R?2BXC
Q(9)B+~\$-6?S/QD4;J_~R0PZ!~RD%+87B!Y:P&~TD+_B!QQ4E7%4?J_RC.Q3:N7Y MF9JE1&
(~>~8!H0QP&OL)#E4H@S)\$NUY6&NF-LHS*Z+&G-W3T,*E4H=>~""!MA:#33UI@
MYB9!*HMRFS:6CF=B;+/50P2E@4!S;~!PLCTHPHQ)3+~"@B;*IU3\$E(\$<^3(H+
~B1WTW>M%1_~LL*9W6PD!D7HS36!31L!~ MV.6PO!ABS!8%~K7JJSK;4~!~EW_~N/937834V\$-
>7.DUAKT.14HIOC\$>)A MYC\$1<~!5G?>3U GPJX%YQ4R4EQ_=U=M_Y:DVB!2=L2K M%~N?U7
M*~WV!JYC7N^V' BH=::~#WSD;@:~@O_2CAYFE.SV:0?S0:1;+/E@!Y^3G?5PPV^%DE!E!A.P!638-!S M3#=-
O%JD4QS?~TD<9MGK+!YEY4LAP=>~K=< M7 QYHTU!TP#FIBSJ5IMO'~B?WQ^W-<~W:GKAX>J
MT2DWM/YV7Y5<2E%_!\$>%~&~N6-AB!~!#?M7:U@XK(A6+8E-AA/EFVKVB M.*~\$XC26@2!~!
M!~(LL%Q9E!MA;RZ)I4\$~W""N641/8 (E/S0XD7_M.\$2 M3Z:SA6.2!1!E^!?
YGG#/O(O*JPW\$IF_K:7#6V%0Z8LHO'O"G4"JHPS9NR MDQ\$9(=%62F3\$;%Z73E!T.C.FNPVZ_S#OC7\$W!\$!\$U7I
MZA9=Z=2VJ_?~#C M M06+WACZ!9_D%/8J_6^D=QY)B+(#<=P>^YD.+RV~R;TMVO;~>?%PS3?Y
M=^VEFLOWZ@6I""<~\$1E@HBC#:982'\$-6,+JU8!H6 MS,2\$7YY-%"LO_!+_WS&\$Z(XC8!~*#/\$'7 MXZC!QS \$R5ZF!/>-
FU#Z>8L>~\$C0UUQX@H=X?>Y;~%98!_>9@/!S=B<\$~:~6JPZ\$1"UEQ.Y7.0 MLL!
<[G?6_D~! YYN6CW'PKQ7Z\$3'VO'4^~L!~!27!~!1K!"\$!8.5\$HL M.%6>G!4LC:Q2-JVHS:Q46JH)=X;EP-TC88!LTR?F
H&F-8!BP#ZHR6!)H# M#I)VJD2#05K+Y@78B/WJ&-J)MA6-V/K!K;_%_OY;FM+~K"F"Q:4_?~^ MU02!HOB!?
3D;FX>UYN;C@L_~A2<~;~UAOQ6)3NR!60+>~B_M PH8!PMN-
COMC+/+~!AD79J>~JHR=E=="_DO=^U/!~ITNX_Q*E\$9!R.E M 6*28Q)%\$K/\$3.SOD-%F<%!OS4_@~!AQ*=I_&
M"60';L~JVC:B&9YW.R(V^~LX(M1\$W!YS5!~JZHV(>ORJ&!OH)KI-%/TW M^OCTGZ@C#ND=!!H;~!?
~IS.W5;"G9'~JN.T!(M.("5A0*~!@&\$8NJ/VFVH M7J\$>W6E\$!VBA:2!PTT2.4.#4T+B@Z!HX;EU-&X#~)R-
V=%>SV/>>M8 MEH2.LC!~7K+~@N:S2YC5?E_5SM>J)D*~(9-Q3IC-!8AJV.\$P9!W#~!LR3,DBR5
MPJ!ABQ/UN4!3!KRTZ5=L:M">~>=I7C"H!R@V0"\$<~!L0.134X83.1.P6@O MZF(CP7+L>+DMXF A?9%~7E~J
XW_~Y"~\$1(SG51)13'11A'9!SB0_5Q(*42 M2\$!VT?GJ.RL6EJRZ.T#6 6G.7&PAZ:0F*8+C@EK(L!>E9J@~DTA?
1NAA#H MD#~.U0N;K#~!)&U>KO~9URLOHJ/0 M(SXF@TQ\$41@&F8!3L+!&
!V0!2RS:DIUNV9!4H#~;7D!*=5!3<8*~@&8F M%PH4R\$0N:SWSH \$R<~!~J6#M!_V7_~3ZVUR 8:\$&*
~!88N<3S0J&O9?~U M7TIN&K"*#SEE^;K)FKQ37RM:U\$J OM>~N!C.X&<~8&O_0CJ"TSB+~8L8@~(*4G-
GB.9L JHS!AW.&2AM_&M5-YSC~HLFR#~CFFTX!KI&T!KU#&~IRC/PSOJ&\$>Z)=~W@MSW!^Y\$.#GO! MH
<~%T*~!~I#HFYV_98ZNYX~UUX#4;C;=P.\$0^>~!M!@B@5^~L#M%.(G(.6V M3W=OR~VU_OGK9!61Z.23.16SM-
95#V;BGN!S<=O@&W7NMJLOG!9T"H0?ROJ M)ESE40QMGRD>~&BL11)G'E8<2!U?HTE!GZF!
~!~E5&\$B^QVJ!#5.8.I7!T MT!M.4M:9QB8X6TZE.C.(JUI~;TDJ2H2VI%~AM1_VO_58<7GN!6@EWG8+
MVEWLTN%>6XGZP_WF.5^~!8WJ!C:9=(NED0H3(K#;~^W!1%F"LS2CV@7RI9?2 M@/!\$L=DE-S<~8C&*~;~WW)@-
Q77!3>+<~>D:~#%H-N\$1 QQ&~!R?SAG'
M10QNKPIP;~MG;~>D=76;~%OZU\$AWWJK>~IR!P@~RI7Q2NYIM7EIO!%31%X6
M32@Q!H7O^Q!J8S.7#~#A8Q:P#~N!%~X4!2#)K"8.6="~W2MH*~&~.K!~H5; M:3~S!2?~;
M>~!6K("2.)3B2/#9=^6;~X!~@R40>~&~TZ:V_~P#N MW&U_~\$~+6V4J%&~N06@WP~JL_~Y5 3).I@~S2IP!@>DE-
D(CB2#"RQG MC=C(<6"~(6-W@H*YN"UZ9@~E;V?HWMO@D_YW0(PU3!9H;?APM)+?YF:~+@P_~1\$LZ MM?
95LJKH^GZ!2H!+)>~!(L13Z4OM^B8!SD+!81*E^J\$%B*~K'7Z!_J=@2 M!~8BJ#0!~R
LM/AEXL\$T!X%~D+L&X\$R*~N!>~(JIKJU*~APEM%WL.C!\$>GJIN
M6!~QYCF>CH=GWK_~4)6;ZJ<~_UC^L^MD!~2%B2F_!80F*A4X#23/@XC\$LE(M>CZ+K33#Z>5GCK-
MB34~!~%AKP.@~="KN!)@ULR6Z\$~.(99T28+~PU<~B M"~T>L3@GV.DAU!BJWK22A+!
!T6_MH.M)^U4MTY!>)X.XC#W.HD10*2).!606 M8QFE2A@2Y=.(0L4:3)S'ZHHMA018;L%3\$~@:2;
(S#9;~C+A0>>EQFYOT+E M!F_#8;\$FVHYGB"RZ+8<~/=Z>(U?~L^JL&A!~.00S26=M7T7-7.KQC57SJ?
MZ8W*\$S8-&<~4AZG^~OD)Z/G*BWRK!F%CA&~>JEU&>D?!"GUI(R@5VM*WS!X? MA&MXPTX)
ES+~NLL/RM*W\$C4E~(V_~\$AQDD!T4ED6Q#~!1C_~JRLR!Q*~7C2H!0.BGT+~(H2U&(8P M=3!Q.O.8ON;
!~H_MW*LWE;~+3SV460:57_AP?ZNA8!BD>TEQ#Q@>PG6BD M^~D*/^;

!0\$D'>=%#ZWH%F79%Q45HAT0J_FX4QU+=+V2!50:EI\$^_!NZ;!4 M*N.@%\$AOX (E*L0L16(LHHB)A%.9!;!XD-
C.EX/'!>0S!J3/Q"X0 MJ*.0=OK\$04\$&OX_F0&.BJ-.DK"T:JYH#U..(URPTW!1K>!0DQ4TST:EKT!UW
M.#/!F?""\$=9I%5E1DR^C;23N1^ADAMJA"L1!6\$58WN74 M/-DBG8WJZ@V O1^7/^9;H!U;
fDMS/B>_+OL1WOV4Q57+JHC.C"DRP(.F3 MU/3/R#*)XB3T8Q%TNK@:P%>9U8W.^JHP-
C2LKM\$3WD4@S/T2+!+AVA@MYN!LO+5FKJN(M&H-."JWW/SL+!FG+^9^UW 22K3CP!HB!O-UEI
M_4:+NZ=&'WXJFR%A4OPN!X=O^K_7WV6E%=>^O>NG-6ZTFW!_!^AM=VLKA@OA M)23\$GHQB!5J(+!/_DZ*E:P?
MCS22HHT6%76R7J&=M%=H*R_J!\$:-Q,B(C(S,J!%ZNG#ES_0)PJ*_A0B+1IZ
M_2DD/A/@_!EXAJT5*P*^=#6BJKU;D(N*P%[A5])!_P^O!N;&#\$+?WV*P?V7=Q2 M1/L.IAW-*40&..U3B.fFMSM /?
QT0;=:/WKR<%S_&X\$C/WJQ8!Z:OG.&MR3_8E/R_O!5K27=?
EIV!WNF6!UO(CEK/98FCG;R!#\$QYG09EEJ%84&G*H2S);ML:1P0C%?% MZG\$A-);Z(+
V2W!f=10/AQ05..RZ;..!J!# M2GM^(\#QF'2;NJF5(S M;I<JX8.15G!TM('U*^@XV7EITZ V!*,.#'X8S*
M4G;.\$EAY(RKPYDX MXW>XJHIM(FUKXUB411/UKZWFERIGSQNS_-=RFPW>^>_%2FF7B5<9CY//>SY
M;R=@23-5 4^%D3PP!ADG(K%L2)E;=>=".\$^TJU:H#5GT;BB7!3QVIPA MUY"D:5>H+;+-"P
(TQ!IAE#+47L>6Z;^3Z;3Z-I@ABW4!+4 J-#&KO.">T%'
MU^E!FCAZHI.;!6A!47;MKJ+OWK;JT7K.406GM>;W)%'_/U2Y>;*.4(N!2 MK TWA8DG?9SZD8/_FN*
M_<H2_@;K7*\$QFVA7TE9;YK&:JK!^\$0?MZTT!89!3T/QYQYF/AETKWU<;&E.!>>%.= \$
MUL3UP&C1YNG:G5SM^!)!C)M/N# CTU.4!A+! 2LR3S8R*56#9JZ!6;_
MK*W+BHK2.CS4R3@2\$)S#OPLW7VX^WS!JFZ"L;AJP-ONKFR?=-7-WWT!GFZ% M9<(ZA^SN CE'/W9P9!JLJF>^>:
fRXN&JE%VW@U62D'AF<82QC'E,PD#&E, @;M>9(8LSX09C!D=9)\$_WCV:ILW/U>5!PDX#9>&E7BP^;
(T)7!O!H7BPJ MP/6!6&0W.C.L.LRC!)JTF(D!>=R2N,@YP>NXO'5;MYA5S)72RVO^3>^!TJV M^=2Y>9;.*29HD/5*>
D3(4EOR%*!21H*C)G!/9Q3SFB2;+V3!J0!U&6_I6 M+^A109935+K)^MJ4B+;L(EF^#V#%Q!50;T;.<.*83ZG-
?)V7NBD0+J& MOJL:98U>Q!V/J+EH!6.1&IKJO@\$SFOUF07=6>A8!P!N.#!':R;_U,*VTU
MK%|^TH*V1:Q:G76GFKZG+8(PHSCUM+5...J)F(9@/TDB)D"ME;=P,49K9 MQMF11GO.YKL!^_
(XFI1AVTPE/4P+G!XN%^RR.O*U 8D)DI?M=;).4R!EN3!P=1\$F(2<;U
M4^+C2/E\$R41\$@MA/GC!96XGK";E+2@!_) G-/ %QMN:0%2@PJ67!@IU5%UT MT5FY(:!7!/(!>F!G<9C*!QH1!J!G?<
S@A!8"/^3MC8Q2X!RNN5!JE 64HQ M2R.B54H2X#0*,LPR0444BR"DQ#Y>3UW@)*N?
6!K)H2#KXXN^N5#6=.=;J\$-0S M2!H5O-DY^9.(#HLS!GOMR)/7!%J+=M\$COMY.HMZZJ/B'KOFXSX%>A-
Z%E:2315!V3)9MA3=C(.7.PX:MRK G0A:BOJ_Z%12K+!8D3BC2>1^F)B^9RP.\$^REL4=#\$DM)!8?P^QERRT3;
MO!C%&E>HZ!T9\$!&7%CV+DS!)@U!Y.(J5P(1)!7PS%N+(-M9!&BH8H!Z0B?AK)9E9*#4'3>_A?N!LU!6Q-
1_%GYG-#X7ZW/=BFPZ,K5" M_!_4!MKQO/L2!XH'B@^<(S?P;..DB35<"1Z2>1<;N^S%O#!U MOQ=UF8&H8Q).I
/DEE4(8T)>ZP?1JHJ!>7LOJU*!^?S.!2O1/>_% MWTK;\$ M_/P2*!%U MERM2'Q?NH&{=XG*Y).WS_G:3^Z?
ZRJRN^R304-/9+;.(EPQF*212E!-C M@!60* 8^;_P"DFFA! MAS6 @P# 6/7MEZ^2.V^H^KOWZ;NPV?
WTR6=+)GVS7I1*^P7-+G)GMV#!)/> MCQV^CA!E-4U5*)ZX+9Z>-Z;/3OE<;#!2ZB\$OMFF<.:3!D :8DK!6?%Q)F2(
M8^K3)&LHL)!A*!-Q9GWPY8D>FQH KX>5G!9?..G!@&V!WK444/^"NT@:3EP M2>RTP@;PI9T:(!(-?
I:M9EKN;PV1Z^5\$;K!Q3!ONW22VALO M%1%J!_EWXZB^C4#L(-22WJU-F#-SDFE?JA<L!4-R2BAKW0!2=X!VY
MPH>|D+<;^5B04L&413N*..J!VQA*ZN.TBWP.A!DEF56+A@\$:2WBWVZD@ MABAH)!\$9W"QBX8?
!\$!T"#\$A8<^1T09Z@[RD*B!9!T0!#04.7>I@0.^G M.S7C4/XJU^)!6>TK/_JDZ^?
A12=EE: ^2M.DTULRE2DF+%"8QB;JC"@9*)IZ ME-A/*X71GGG3!L94M>-!#M8!X-O>[7>6Y8
=B40800K>S!<8%L?H!F+30!\$ M#F"=SX>AFYT^T>L!LJG=0!BTWH?++!F2'N!EZ8-\$!+N&@E;J6>GVEE=@U;WP&
M:0A=UADUOZ%>-%65?FGJ0&X-NTFZO>4R^M^!JU*\$L93+Z28))QAXD449UYB
MQME(XHLD)!FQ#W6XBU&C^&1RF_5N*ZTB:2,&VL;2.5!S?-)8:\$O:A MRD-QQD-6SI*/^B-
=1+%"6S:YNRH&=M#PT*0IGGA3(*.1YN!)B8T7327XE(Q^!-!+>;.=J(P MJ7R%\$Z9\$ZD0.0F(UAP)
<^8M!:\$L'O""+NV;JHG^=FFD#S)1R;^>."H5H8 M=&)D8%O4&11X\$Q!:=J@6=!<=GN=80Q&H!@5!A2\$S%?
OS%""E_MGML!Y M^W5)-ZLP\$U'/(G-'9.E)28^L3#04*2-%0>;E5"ZF3!^!T5MZJ'6(&HIV M>-LT%..!^&(!8?
L5(!OU%AV48> KJN!K!Z^RW!HG5YMD8TV*.AV2PU?Y.(' M?5BE89#&B2!QXO\$8\$T!HG FE72#!@T
%B6*9E9G9K3>W"Z1)T4>0" 3!R@4" M.OYT@3Y_U4_BYI5;J2KLW"V#1."2.N?7W!YKY7(C" T(#CQ"
MJD(&E;JEX+=!^>_BGH0QP7\$8:Z.T M9 *G4.QN8ENFJ%_US!-O!W:E2P:D!9HU X2>M^RSG&Z#&TQ*&TP6?MC>
!8RQ59/!^M^T M=VDG?+?H7^% MJ*L7 IN9G 7:3HE!AYF!E2U'9LL?CMW4/S#L7)G.-LT(S!8Q8#/YVD?%V(
M!U)N+29:U/H^C;M5K)/NS2!I#C@0NLK\$2CMZ8@&*!72)).*B^!M9T9(SFS MHMI-JRV9P E+!&6^
M\$(Q9:2_6GGF+=Y00K>E.L#L8=W!\$7"P#9F)X+=&^#A@!3!/"W45S"W7TUI M6;F*2*&LS\$;E@NP_(4GP=9DR4-
7WMZIMU6%M8V9"&Y0 M9^4W">\$#0>H8<\$TM/R;TH3Y?XZ?ZV*=360WC6!U^AABW!3#4.E(95PPP
MP12&+3.S.E Z9U2X&S67RPQ#B!L/UT.OQB!UKVK!@?I MTXT40U9E7?]>Y1MYH3NG.2-5&6EM^%&FQ70-3-
T;7Z!2N,T)!FZ<|=R MTQ0S80H9>9(E01"G)+&OC)F.K9G52W.^J!0K!?"AB%<*&7X(DZ'OH45!D,P
MA6FD'80HW_!M#;SP/_>L7FU_M.29-"K67*?2M!COKC\$="JMC#K!3!;@;7 MM8)M2!
<*V+_MASQ)@/GU0YZHF^WVK_)D8;:CY!@T.ZCUGD9YA11=(@8RI(M0+\$P&Z(S?YV+*"GE@?7L2@#L+\$D!H!@1
BN2^9@DL<29!1.A2!SXK.0LVCU M75:L_%'!8F#H=M-E+!E"!E!+W*CLJ!L-MSHP+OGTF0&2V@4S3@Y^?26-
SKID?U0GD7L'SW3!&7WZ6ZR;2H+R7E5<_MCUK=R=2UBN!H9!&X8!GIB!_BS4GH9/<\$0220(:T%19-4!DYHA;3?<
M!>+!(!+Z=^Y>NK>5OHOWROQ!PK6" W;C-KFOO*C"IOOACOS%G> M;HZ/R!H!A2!&S\$W>H\$";^+!%12!<_<
JLRMZRR9R*+7Y703-W.<%G:GF/%\$ M+"P65IX6LGI[D>>*5W2S"&UI TQ:F^8!YK;_3M4FW8U+VH2K\$B@:J!%V@*
M^U>IVF(F2E?2XDV!;D0+%"@ "426E&?6TH:!)JN"FL_(!2M706%_.(O0'E0! M@W 6J& *<8=2Y=W?91ZRG'/R70&
(5CXB>Q!>H+FH@.(ZM0?@"#D?<#P^; M=U5E9KU=AVZL3!/_H!K!X/KAH6IR!9\$F61.R?Z!CX"&H6=D-GB;_I97-Q
MH(62PHZ<3PKE=KH!N-1R!DG13@X.SY!;R=P@>_Y?K^FWXHGXY;RSE@L2!H M07\$0"XF)""B(PQ!WCFJY#Z5%G-
13JU^P;JB&^GJH)6C?2^\$5#L!YU+!M8/L('BHD<(Y"9SZ*+Q;+!\$V"N?Z\$Z=1.'O-!D5VR3_4 JXRF4S_!D99&'
M%8DBTW?QRF!NSKGP9^EA&K Z'W%F8^WO&>24L3<5C%17K<7+9;L%NL/_M=1G,8)MZ?
U!>R@_!1YH*NA4@%Z6!H ML)Q M GDBD! TL_R&J\$9)L%"+C4G6E/X\$9!M?ZR^&<*>*VX-D+0(HVT)Y
M4!>^G3C2;F!3LUH6# HU?WPKY>:VJ#?5<!00Z!P#*Q(XS2)";)P<34HZ:A MTA!X!1YF=>%>M^4R!G9^!&S<G-
V0EMY7^!LGR!ODLKVPQ_080'HE% M"&99H&%.9(:QW2F.KXUE9!H0&PZ181'U>(34S!V"/2!;L^PS< O=+!4L8+&<
MZ9;#.Q.O&Y*JTF!R\$?29X+>\$?HUF!AVG*E!J6 M*J!S1C%4FF/FPB1F=&.'O:C,*4)!_V\$IK
_*+DY!Y+^69&8=0FKZS?50!J!G.5)8F)\$C2.)0X!KG") J_*O(2'##1
MQ(HIE7F8W" F%RSE:65\$YB:EG(N6NT+1Z!VT'D(L'ZGD!U?N:V!2E?7>%KO* MWE=%ND.EO>?O^E&=L:Z!6D?
!2*EVS_#HYZKBMO^<4Q4R&U!H>LY;_R;&< M&T ?L)!+!NOI?Z!_#CVZ;^_V_^X->0NRPHJEG7!/8".6&?&#
<)08>J M9V1Q.C!H7ENQH!(S001/1<|=O_4/3/ ZVWY2-BQ;FQ!>U!-.3!TI<>LD(E"-OFQ&D)JL6J.RFQ&27N3+1-
(XRR/F_01 MP50!Q8)DD0%NI%!!@_T=K9D70?78D49;VD!C_X2;28Y%KLH M+!-
!GJ5<89^9P%)FAAHEB8_3_.D4C=-89;#Y!*)S+RMEY.B?FI/>!P6@!^=M7KY<O\$A"
MV!;K"S=A*X512:8J07ZU_K^EQN?>U52?/9"ASXRFMNR;_#31N.EI?AFO9 M93W=J7>%*063-F!&0;
(L_3.FZWCI&U90>*YZ0BH!_!DFHOL^;D"1YL@X(U" MHE;"#7@0.BUDL8I<#<>J(Z"S7^
0N_.\$%W\$X2^6<3YX7)5*FDR#?>ATC& M7"8LB#"- (A^32#"<2OV-3D/A"9%X+ VL3F+!DY@!Y5#R9!;#2.W.ANA#)1O
MZBM42\$N=;"1W;2Z;L&!D2Y-JTFQ;*C+!+D^+!Q4HW!?\$UAVMN!9-5!SU_M!4.6Q7TEO!C-UXH*...!%?

WCA!..TD5Q4F419@PGF SJP;+(H*"-APNW3
MA..0F7DCJ=J/A<.# 1426S"KYN6\$ 2DKP>4FP3(E^W;%'1%11!@&A.M;5*?X2SS_-'U'+!+J>TQ1JRC9Z>5GUC;.'MH2
M!.RLUA8Z)&+9(-ID+Y8+IKCQ%.VUQD7R>FF+;P>(TQ+G)5B4#^!OFLYS7"6
MXP.=@+!XV75J(ZIS) _+!;1XEJ!O1AWZ^+;N0J5+J;+P\$B3\$A"OC
M%C""599YVC (XC""Y.K\$!\$!NS MA21K0EC92V5LSWB!J!..M<5"K:MKJEO!9MFUZZOJ>YN"VZ)/0FZ'E;U!J2F#=-
J>R-WG'UB@IQ MG.91A\$68)ICX/09IOX;."9Y1L5^&L:QFRG:"YAQVH!18IP_3/G5*RVNH; M8.N"BW"VTI*S8^?
6^63/E0EHOE"AC&C@#K6KKHCC);!*[3E#JTH@W64%/M-)':NHB51779%*=[A]UH3WHWQ7;+0Y=M/-E_?
%D+^!W_)EQ43\$;54;*W* MC;44IUJ5>2"%7IPD-\$F%1P?MBGE20HSVT8M3=0110U5L;G;JZ<ICK0%RX+6N5EDXW&
MPUCR5;58;<4P(3J!6> Q5*0?KW2.HH;9?="I3#WF45"IT2F=QZ.X=TUB9"P
MW64KG_6F&I5AZ%;J.^YH06 JEOK_+J+;*U1L;9;_Q"-JOJ5UDT%>N%N!;M>9&;S!_3FZ;I?NP"28GP!
(UXA#WNF<,)7&6<(+C;/6YY4JH!\$D#F!%=>8M MV"/OU(2+#+V8!FHA8R"(9C4QAV MLW/%C&(LITVF1
f(8YW1Y1QQ)2.MB5-A#)?(S*R&=G31NND" ME>H0QJ6G
516.M;)S10B^RD.FBVBXFEAO1E>I*5J!DW*\$5W/MN0!0\$!/^AYAZ M(<\$B8!%-
\$D!2B*VT89>7XLN&5ALITVF<_.0U/29OGQXD'_B;%(HUG)SA9X+ MDZFA';ZUMIC;2/+!O#WW
3;.*DTX(\$^T)HVK@CCAOJ5WVS\FHW;V""R*X MN%-U!XGN&Q;;VL 7O7YMKI37EGWJ2SN9?E)EM??YI&-7SS3-?
K%W.H#*BF M&UEF9CM/4!>F<=\$G_2JM M=A^Z*.G3;.%EI-X;A(G;2&H83H6&5"=G*Z;
M3K5Q8VLO5@IG*62_!LIV% C=CJLG_ ^%;N!HU.U.Y+^4JF1IX;_<\$&I3";Z99 ME#E>SM* 8P3S%A*89SX0?
\$P9J9^&QLOZ8!L">FIYN\$*TFY!;#>ELZR7S52JMM>M\$+L\$K\$0!&M>JK=<=\$!NDF>W0Z;_7(A3&/T
TV>HW9DZW@OLOJ>_33^&(YX;T<5_8YE6S!Y^M0H^T2F3 4QS3 M*;D-O;.(R_%?D*%_C%EOLJA_17&2"Z7X?
A85H!<H3L;K*_1K@766@#G MQ729K6S;UAI=E\$WVPV2T.8+HPI+ZB6HR*0YPL_T!S06F;K0TY9SR\$+);Z*D
MM HN*U;^&(C!F!U!N>BG!>YHL+I3(9ESOU!^=AK)T.O*L;(HECX-38J!;ITGF-8/
M*E;8B90S*9+83^WS.8PXNL%S&IXT9;J4W;I>=|7I73#=#;24XS/R;DY1ZIDN7CVD0\$;PI&4IM_U>1-OV.5^M
M=1F<\$;OW^K!QSE<75=?GS+2"D>V1_F#;L;EWWKJ)D(\$#D_"2D7.!*RC MZNR#^;5\$77Y\$RQ"Zi8'9_ZY<+P\$F2-
O_"ZJK%IX!7*B"=@=F!\$!++RD0G>7 M^TC17I
0_*3V;R6NJ^JV\$%_SS5K;GLP>WC6SJ=G0L#JM/9)H_'3571B8ZMLV M*3X*5XK!>RZ>J6XZ^"L;'N\$WI3K MM>3-
9_"N;L.M0GPHYJ M NOU9F4C;M_*;'!^;3(^3FS5SWF!0!(%#=-CU;L1;(P"3R*4T^E;CB*\$RY1!(TA?54&Z\$XLH<
MTT>ISP"J_?05FICX-D=0\$T*4PIJM XH(T;15FZHU!;EGGM%#Z"W=-LQ3_M=<=>OPFWIQ<5Y+>E\$*N5""\$1U2
11QH MQ>%_E_-8=@+LB#E?APJXMEV;IO/*W%-L@9(2HY-PE)CZ;2&>ZTV5T_5I9;K5ID;\$J!<@+M(NH/MQ
M@G\$HQ9A1D>&49;'.>.\$61E8US\$-\$9@-4.09J"2FBD;4L1;4E.MZ\$;R'1!;WLT HM%T;.>ZT?01ZIU?<
C!+5I3(=?R;3WU!M4.JFT81;GV>;MZ I;P>\$&I!>^K&!>?V#O!;+1WZ\$*WR-%;DX@@
M"U\$W)2QOQDM85BDC+(A)@%6F/I^\$BM0;AQ783U02L2!(U U*AJA-L;^V5*_M0G534M86^3UU)65TGZ;!'Q&-
@6@7&9H0&I@BYJ;R4F@W72S(4M;0D!CU!;-M_%B*2ASPL;T;K7?
*95S^>8Y7YM;I>X;PF(E5)813&7.3;IAT<I BX5G@;4#Z MDMJ/OCI%8;-WT*TMJ1/8C!NI5J&6R?
MM30EMS\$UOF0!+=8YB>77JZ7ZYR_I^O A*\$07NI33^F08A+%#*>1H-B/;<JDQ-.4 M@;JC1BC;
IB+SI\$E;E5X(E;W(9T4J!@6W8IP^.;EB&9I&@;MWV0G*&T%CXZ ML13_!9E)
I8WPE.K;MC02UTH;^;RUJX!_U1NKD7YU)2@/M@62\X^Z9N^\$#; M1.8M-TW?...2%;_Z=J0Y0QUKIFG;H@-I_S9
(.&T;18S=!"PR\$4XJX/97% MLL?;!@O<3R^\$W.P3IOLBU^J*?"V0?S.C-9_KSM3DL3;QO)-@5"BAD+M%=>.&
/\$!H>I;W6@-AE9DUAR.*;+B"\$=183BX#=#)+ "MKBAB#J25Z@CZA*Y M.RLV('HWA?AN\$;P^#.A_H.MJ8GB>&-B#
<RSMZ7#QOC/^#F;HQA4YJLC+ MZJA! _F15Y(TZX>IG!-N\$SQ7V8D4Q\$=S#&?=>8.#;.-SIHV+19W(EX;-
/F"NVE-&_85DX\$F0SRPY^Y^OX MK_+>N^UR_U7>J^C_F=X9H/VQ IE<#F3Y6=X#@=6T4_!\$/(=-4K7Z!7I\$!<
M55GH>28)V<;D#B5FOB(XE#(A5 D5E;9&MUZ;QLAOTJA&U2UU;SD0-9...P M;^FOI^X^_WHI0;2\$;<#15=S91N
-7_KG;QV*ROSD^K(IN!<L;CLY2N_=[9 MHJWAQ(ITUSIO7*G=E27_BJ;.*B2A&#%8X9)P#S;!(TQE8+XE HM+)NPJLV&
MYFWS^_90HZ5Q+!G=)HJ2*) R=B>RRX**I0JF*NT(IT+?#^+!\$%B"LUK;37?
>ZX;QW!ZIUW(QMOFSIOJSVFN%.F1ZN9=&0 M60EMHZ241%BE(L;\$S%7*4IYACR;07L.^\$UQ&^I^<
MMH=^\$QR86!&'7.X)Z*OORX>-4ZP%;JT>I\$?; MTX(39)4Z=JFH6U!1"AF3_<6*H1!NAI<8H7;/?
DH08)O=77Y09;*<\$YE MRH;+U;S; ">OX#9ZGK';8G;*1%-RHWZNNC/2OTHJ1D;(>Z*SY(-5U5>/.@+ M/15%M?
WG&UKGM;F_8>JKY-^*_/_LOYPD#T\$!S9)2^+M%W 4K4I&=&IG DX M"HEGCG7@IAQK"YL;>KD(
MS!O.T%SR;R;R+DH<;=OS.F"OE(9Y9N7_26=B=K;FZ/C?;S1NNIS3=9??U& MB!NGYGA*BV*;QTMQ%
(OZ52^!>NIO!TIG!OU6ENJ9M45H(Q;S0#1=-_OF6BLQO@;0-APT_ ^&W4OM#7IY#?;J^LF0M/RR M_61HO;+Z%&
1.5TE;5A!6H/NZ;G;VJ\$1ALM>K\$OD(IP4!<2IWQ MW_ZX9G)RC<3?F!T@<IT;2X9Y-
NT8_VSR;F<[S]JF0^<KL!7I= DGUP!P K MW6BC)I*^LSKI#4A%16RG3*BB7"B;18ST1SFCD8<#
(L5)2/PX;)WORPU= M#W^4+6B!/I [BO8?R"K?2?PJA;J6H&W!H U.PU^DB86?1UV=-LAU0UE9\$A? MH2WQZ7
Y"!AX=;AN\$EN;"R_NPD'?==?_6K+^B I;2P;H#J3G84*3\$*>*41S+3%\$ 207_K#J0C="9^T!Z
M1Q4U9)&A"QJH;X;3I2EIN?1 DJ9%<+@A.2S65;:=&2K+&E;#HKXR<\$8N=S T M^J\$;S.D?CM5IK=B-
V_&S\$0VJ2PU+<3;HJ3O93UBA+)J2H3C+&YG'G-/%3
M'/A^&*6AC'EHE5QR;2!QK9_'DJH/3FS9;4*;8INW49B8D7HN1!/- M5-(V\$'WY{P\$>);"&_99#B8&-R/>M;IKU#_PI
'W+^GJ_(P>VHN-VL MK9EAAQED4T U;*Y=1& Y8VX* Y;O4D6="A#>IAQ5;5\$B(S.1\$@8G02YRI MQ=-"XIRE*?
\$^LRA/7?2B1R\$@DO"H3V MTFVZHYVF" M (1ZK&@0146F"9>QI X\$S M6FUX;)*>I49\$;\$A"U;2ULRL9S2S*VVD?
OZPUOT!8>)8;=I2AS_%UE ML.TFJ?QB6/W+%=IOBSIV49I?4VY P#\$Z9!EM>9Y.OV#Y43;<&+F%M6=PIH
MK&EGHN+4_A!GWW9R'%;7&_IEQ^D-H?T!OK;9%KLEWMUO80(\$X\$4DEO@);.#;IA >RY0RP;HA2H_!<
<AH(8DSI/N<8B)#B;-!A+2)B1 MF&8BM#I<&RWG#_M76R(W)HYIQ-
IU<=X1WUYE""M""I>IOU.RV^(18P'9Y'X9#TMM1%=-
MJ6HA_O=MO;W#;A!D;X;%(UHTFZ3LNYK#_+IZZCYVZK_*"YTH?5N8 M+NE?_RQ7?
ISY)!8A3B_PX1*B5.B(IP\$OB!^I^=@&I379B8637H5RF&*0\$G M).TTPJSP-2%X08WEI#AYVK7S/T*&=)
(TYY;75PB^40ZQ(F117+!)2 =.YN+ MUH)/_Y.B>N;LSKAM#UPV/U=YJOKQ!WMO.^!Y;864=H2E73!QDU!(T=9C_!
M>TCR8:TPH="PC;^=SMUK\$W;%ICR@#WB@ZT=3*C?_?&X+H9TF<@^MNI@;@OA M^E.W;2Z;^!>W_HA7/9B?
I;-_M6&7+;7CBUIFW7U=%TK0EJKMY9-S1*SD M'=I%XH*VW1G!9QPVL&(4\$Z;ZM1ZBVVF
6^ZFCVH;OCF;H!1;X6HUB/V08UI M_R4[N#;&TF3E)JF4>U!LO;Z+SH8/TM-GZQX!%9-U?@K?&'3=;%Z3VW"Q^XE?
Y3"EK?5=I@H=5+FI2QBH M\$#A0-(J!%J&_6OFMES QIU!>SD-O!^<^YD(6 I#VXXC! MSY=""Z8&^C-\$T%+!Y-
4&ZX0K=\$.Y);Q15_%N/C*H!>I<*_/_B^<9_2; MT&7M94!+Y#^U;GB)6O!H!LGS1B5_-
MUVZR_7G!_8^<W6BIUTMY!OH;MH08#J(OFP;F=A;NZC!H^C JM<8(#;_K26=LH2V4%ZRI?%VHA_LAC6ZL9)
M^L/NAV1-G4R;J@R+3\$A;O"S#3(8>Y@;\$5^E(AD&^V08/8I;^VCQNEPL;1Y&R MWX;X3R
_0T^ZBYL2)!49.S7KZTTQG=NZ?C8U2;T_Q6+4U\$E\$^I^Q\$F(QMO)GR!\$RVRYRL!IQ*6 M;P!@/K=G0-
Q\$!Z;)UA4J&G;."S0.H;SA".4%VO3Z4K@WX8+;KG59P(3J_4Z M'+^T.T;X=CR@FYW;_8F5!-.(PE0!D%Y6N3B
!DKON*SAIDV;<[SPLS! MN2GK3?U);E8!(RH)!<-D8&'220D3H4*C69K!2MPP
%;CYZ*\$F/2B1"BL_R(QD9)A1BC%;2S22;92>.%;%4WZG)@? MK*P%JT_/&J!>0 /5\$#8I%!/B1%@;^9&78.D%
(29>FF+JTPPGD4>B0+(T3&- MTY9IC#;3X&_FG_8HNT_0!#L!K5HRL1NMQNH;.>_7+""BHC(DWT
M!3A'9='Q(BHQU^\$LEOK+B E7;89 M9JB+9;9IC94DZ4JK E8NB\$Z?B#@=%3Z;KR;02C9JK^!)7=087N*Z(I9XF8C

M8DVFQDY365B-#8KZ6HT-7^ZFQCFI?IX_*A?WM^UL??ML_S'LVE9:V8ZEHI/MZIOHS%40*Y8(F>%
(Q(FVTLPO'C_Q<*I2&H51%B0IR**U(3JS@NM80-J.07:-M)E#5<='>4/F!IV@L.NPT^-4BPW?
Z&%OIE;+3/L%T3=?@NT&_-5_-+1M>:CA30^R97%888#N==,>NZG5'R4U6JDIP=C|)*^Y
MK/22WUZZ5LP)HLU4ABNN!(0Y5Z\$NN_-!\$ T7%0=1GUB>+&KH
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9U1HC|+T(\$!W"D1K\$W+NZ!OTPT&#/K^M@0+W" M#_L_1A>"K>=C7ZGWE7--WAOSG^P_-9FN|Q|!|:6NCDJT?
3+0L:/;HKQ=36 MLV%(G6:GMEW%SLV1D=BH-359D5@<4*S"#BIFO-0/>YQ|)NBW13-4PIRF7
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U_|>4LA5IE521+T!T'8S^+M5((RPEU8B^U(NYE1\$S_M3&9F9=@21AUEDS9N:"--!GJN6J_T-ZHHQ(?
L.U?)096MXX(YE;D_++M8 MS>NX:/T'6(NK+VU)W63_03%3?^ON>:JCV9N7_27W;5.IQJ^+\$_TY.H(T634
M_5:DE IO^F?>N336|>4T/SJX|P)Z0ARI&_E<(DH3YEBE,GW?W=D%\$><&SR-R3MS+<1RU|*Y>43T^B#17
M64Q9FD0L6!)KQ=P|DA3HF03/SS4"S||GOM=<"V\$&TRHIM">JVV>+VW M|=W/%Z9%O+
H3IV"/):IZKJNDVU;#_-&!'G)G+9LJ@^8"3L-HD;-#Q&|RV|W|W350W|U%Z5|>OCV7JN^+OUC ME=
(HDQ'SL2:9H+V6_-(TICZ67'>3SB)*2@AUX;HS)NZ&9@HVS&293MBJHM<MMTG|^-6|@)N-@P1H%I
H#;P.9TH@((1KJR)-E>E#OFFH%*20F"VWM20.AEU MKT!%&-D+@^DO5@C:ZAO.IT4A|DZD4*U(+JL(2<
MJUG006X:IX:6WZX+8?YCIE-|U^NF==KFAE:5Z:C7Y\$:OXDS&-0DC',B\$8.('M#%/E2>T-
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H3JY'C_-KN#6K^TN@/"M\$-LO+15HQ_IU5:0D^D5NUH+J1703<*U;8S6Z:|_02DE;'VW7|*Z^VR>YV:4R
M54P)%5_"HJ3DX9'0PQE5_LQ1+V1_P05^CN29I>?EH\$S_\$6UE;DB:3!^+E%*8&M;_G_MS;2BX:9X;XK)
H1)BQ#%@U8W0Q7?ZXW8#-KZM2HVXK:KXZJ_5|!_-MP|=O^B-*M*WF05V^*MK|U#K%MZ<)ESV-8Y2SV*&|Z:-
&G;'HNHOA=*J9Z6""5Q<#T MJZLN7|S-)KHW54=U7A::@36IO1_*NI9UIWO%B@9IYDG37RTEYM1|Z)Y/U22;TL:
HK6N^|OB&MW/M^@=<_10VAO M!\$N/I2*208SJF&LL/9G@+*)3FC@BX!GF4<"F_"M6@7\$CM:=6_-TE)A!1@&V)-
I6#%<(|U|JUL)AL#^>)IMMR&_0766&P^XFOF#_M_8_G?NWX79-*V|=^T1>7VW^28K|;\$7=TI_Y;V.93_-|_ZH?
|NS2@S*:H9_M&8VW_U8|+N>1ROJ<3J|&<"^X>|OFQGS_D7?2Q_&(C|O9\$&'OX I+@V4^N MMQI?J;
(=59IJZ>@/"KRZN"-+7E^N:L^OOP!)290L44@(|&ONG+/553:)S^Q(C_M)-YI.F&9SF*6*&"3Q/I?<_Q9S\$%)0@|7.8-?
+DHU21XO|S\$W#3S>S"/-4B>|15V^_VN+@IX#7-JCY^90=SW7:_M%<%=J)J=N-ZI@:_K<'JERE\$?
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MY<(D#>_P%TA\$C.FH)TH4@XP)|1K_+(W7.NS3H_+|6%RR|&P-H>J=U+BU/EZMA<2-
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_N=N>2N7YICNPV*;Z6BY@7#DIK'SM<3_M/+5!&L'=KAJ?|S8F|Y>KQ7)E^6D:@N'T0MX#K
Y8&N|YSZY%K8Z+;J_ MC3G9FOF\$4?TE|E+O7^F=9)HJG5U88XYLWSVSFMZQMUX.K+AMZQE5:Y\$2&_MB;
X15C\$^2HD3E_8"9_3N_|94B>|%J9#_0"#>:5(?)X(C_0UI=>GH5=_M_#LYPC_U@FF_M">9)0I%>E%2^X&&*2)HP5&
N12A84F^K!%@K::^S|5>:K\$&C_LB_V<\$W|+>|M@^>)E\$V|/_
|9*3YQ<4LW_1YY9#S=|+|_7&\$^>0Q0|MYTRIC3>>XSK-YOYN>X^#?
M/VECZ>+BB|FODW_9_7^VAUO^R.6(F^PIS&#)%8ZD|6&8+<1"8HBHHD|22D_M'%NQ-9X6-
+|OENN;%0Q6L|BX6F|&0OSJ:W8H)-KZGJTY*_1H=*A;2QR_Q9/3LS)PT+T-CS"=
(L.R9=EV=WAXIS^Z7X>RV|HRT|@P+J|^"M)\$8;|S2HB"(XR1/25%PGMG7L.R;+|:829XUC(W-
LUWL;G:)L\$=#)K:YQ<MRJY9\$|_B;)ZCTSCYT(NXJ#^PSYAJY8)G%+W_X?KF7^GFAG;"Z_MTW+>T\$*8(XZ^Y;+I=?
9M.=?CU6|H7?98^F8|I"@/%%ZB9E(@4C.8Q2+7/N" M@G^1Q_:5^>C^3_Y8/_ID_C4)"2Y7?C7I*SHM66K5|7#|;"M
7<|BQA1|B!|N7""ZU.0+?1="HY_!HP1\$+3X<&4.F3'|X0K_\$.ZC_-MZ_|A|9*OGNA|_GQ+2_&UK0?
)^*DAS@>G^U@:_:QY0Z|0*=.8/0)OM?_U7\$&_M=#H!&%(MH|V*",A!|_B\$(|&2';
VN|&5VH8SIR4HC1_U2DP%L=\$VU;EH#Z_M;MEUTC#4>_5?Y5Q|6%>|>9D"S_);H4\$6C;
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F_WQ_W1.7S6^|1)E_1_7OY6K_U;HEF:T(9+U#&PPAA03_B_M^LZ1Q)|%*<+|\$.BX_2BS^H^7J@ZP(BY<'38"WEU
M<@XP_C|L/|H5V5;E;_70)=YVY>Z>E8JY^V#QB">\$(R:C&^5;_44H@8 MN_5Z0Y
UF=B+>E\$|UL0Z;YIB>ZF(1LTN^06\$|9DH_?M^S^EJO^Q?05@=+YR|7>G6K;"L76_M|QYY2G_5H;9)=
DCJSS.&F%6JEL:H@|@GL;2XXNJYDQM=|S))QUC|1E0W3%(D82F:PF:L0\$00TS|6D(-%1^H45+..56|DW_6"=
I=5J|DD-RJ90_5|_K_-K|(-M|0Q|S@3'\$.H1CTPAL^X^Q%\$.TBA(N)2<*1L,V)OA.|&RMV)%QM_L#Q|0&
MYOM/OY.I=2Z'"=^7J6%6&H^HS1443T\$E6/RDD:8K_|OAL_X_I^RJ6JW|6 MJXS)/(|HB25^F\$8L3S^J)"=4KN&
|\$^40=|^Z3FJE4F47-WK*=8<%=PLMFG<_MY@=W>KRFW\$|L2&5^9A"B.N)X9>:9#GI
F*.18D|GBC&_.BL#5N+86R|OWP;K_M)>Y%\$;4H+BYVB@_P2U=-15BVX_3LXQ8:|^XB_/JR-
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->X^+M4U5I=->AK#F=F^_I&>5*844D4H1+A_L6HB+|TX_V
MC|41SD*96B?)G:7*R\$ZJDQ<|_U\$7P0^C|UHJ|4C2_@_H86EYT/PD:A8/?UD";-?CZ5^MGT?VI-6+|2_N3_|/|9_W_M-
JG3<4N_>YF>\$BRIS@NP@|EUYTF8+K_"Q(|675^1G3;7#\$MV6SYU9?+H3A_M-!Z2^V-
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MV)\$=-)M2&^C|+A+|02=W2;#)T|@7X|+|PMZRUL|H0JY(TZ:|_PN3|_|-M+3YW3=06L%K4U<(LJ|9+T2J
M/0&)9>1A_W10A|\$/>LE>P8\$-A_|D|V8GK/MZ_TQ|HW\$S2YA;R/QCU|P&M9_MJ0;QBN(BHHRB7-"8<*(M(3-
49E>1JE0+|12^|8|_L|E|9^P25|W_P&+Y>9YEL/F_EA4882Y\$@=_M|-5_G6J:U43R&1HB=(Q@TX4^VX;|O*
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IQ0L.F08#%D|^X|X0L^M6^&*M!LRA6Y@XZC_|_518L>|J*YVWP#|N%SB8O:%*Y30+\$\$XY1\$|J8E\$@FH4A
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<)\$42%GF6_"NB0Z#P\$25^PY1J^_|"81I2_M5^@P1G<_YFPF(L|0|@5SX+^#D67Q3_CLXM1S#_Z_N81?|IXQ:!
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A|T5W30<2C>|>Z1?%7^SW#|2Q2G8RUA;_JL%Q6HA8
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MCJHU_2+H*MM'K7"WLJ93B'Q"V*0LYWA^^&SY5UN\$JULNUXMZE75,/ @TU-H, M,RDQ5B@32L?7"0T1B7"
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9ZH#NZ2D\+K"P>Z(Z>J;/(^KQ^+|W|R\AH.XB9S^*Y0I/W. M&:/').0Y>SJ8J7?K
E7%X-1,C2ZD@D5X*\$1PIA*6.^@@-12JX2\$)"HX*J MV,8W^1I\, 3B N,O*5;.= "#N(PI"#.M0XX>T-
LYZZ0Q8,3\$Q16SLQ15^V M\$ _/08),NR\$SUI-J\J?8;_?7I_X;-LVH3_X^KJHONBX(QP27F4(A#DI*9
M0)0J4*.;IREM%"T%)2CA&+*/;f=L1T22!\$F6 ML5Rf)(3>f?C2.F156GCB\$U6^MC4OZ8#!YI*GR7JA_72%T8?
H\$RWIU(DI7=&QX.fW'=LP\$ M;LL43&&E8267M);1N7U7^5_4&OT038P3X\ MFQfWP5;_18N7ZO :MJK2\$0E?F4!
Z;f;f+EAR(OR'\$8.M\$/_6QV34H9=TQ M%*1H*(NFT;D.M X#;_Vf M#W_6PIR\$H^\$@OH73=IU\13 P^&2L"J<-
L16%SM6-fL5TN5EIK?=>17!\$f M"BE124X0R21&.#7J8IE!;4\$F<2(G)0T/"IMYLNZ^WJ2JU^9TISL4TN09 MG3?
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MBAD%+0Z.RfEYSG>%K1NQPIHKP4!^A6,PV4UD#;#YK"+W0Z*(^6>2-\$,2QE M8B:405-?4J_7^YZMGPIA{H=?>?
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M;-2)3ZL'#MY;#UTL;H&<^2E-&PT*O:6&4Z<*9)BA@M&fFA%QA!+"BI5H
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(ZC_F4AD*9;."T<fY@f(M=O^NK3fOM9%V\$72O1^/0(Z;.@fF^f4.B9B6_M6VW.Rf?
L;D7PC;/VB=EPNYfEAPM1#7L%Jf_ OXW6-fOED1HDGE1PPIN&H1YN_13G0>#-H/RO(?
X>YfJ^JT^OP;L.U+T04\$BD14T6.<.@S5!2IOHfQ)J.X3BBU;XET6Mf(MLHDT\$&2+\$_C.SP51f;-
BfM&fE=DDJfXP+)1/6^CV;-ZCY_5_LX^Rf>+6E3BPYS>VX8&A^f>V3DU M0H.fL&
<GVZOKUJSM1TO&2f,ADP_3C<+f;_1H3Jf6Cf5NT6^EP_+HP'J5@_JHR>>%Tf@<H6J"Y>)6I^EX?3)
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@K^X"">)S^&fE;f)5fN%N;#U+^700K^UZ4 M0SBf+\$F4BA6^0K,USYA")%,21862 F/SGZ3^Z?U"3(C26AK@F\$V;
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LSfX25;L=/(f@.2^<Vf1(X-H<f*#TS@8EYX>S&A/MNWV60B?
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_076C>.*fL>fUfC^NYfGM;87YV+4;0;="Uf^fM23f0\$>WH8_M5;Af?9852\$0D15C2'-\$D^E#;5)Y*+)405L>M<-
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f(f@1C*Q)DE*6_DZ;Y5H;^fO_Z5_MC19;HP;D0VP;HD4_XA<_V.Q)_52_A2#^T^\$O^3@f7A!AYW-)XLX3@PS;fF&
MG4TO;C;L;W/L1\$OK;_Q_FRO_7V@;fUL;KZMCJEK\$WfWWS9_ML;fE!JB?#4+!1\$L"C\$;=#K+Zf77PPSC*);97D<*B\$H
76K/5.AD?WHEZ?_MOWES(*_G0f^V4NN+C;f!N.F"JC<fH5&MAZf_PG9!>f38DfTSD;5(fJ%T&G_MG
7&P5;#X(^UCAXC.UfP^6J(>fJXZTS9-f03>B!;JOL9UB"BW_MF<\$=;%K-_M8;6GY;5ZH>M!H9M&
f^OW;CYfE+;008>U&4_V2\$)\$&8H52J)M!H1D!#;H@X0'O;RfJMGD\$D9@4+42
>&6#fPMHM2I8'3_VfE&9fOU+H*M@J9fMWEK%+FY;+OK!W\$70P/_Y5>_A;_3P-W>'FRQP\$+JSUB-QAW^Y
S76#N\$96=-MR-WGN%;6;7VB?Y8/3PfZ?ZQ)+KOV>;>R>O_P_%!^2J/GCBI>f7*PS!";#0D

MO85AYHH%G*BH4++\$ST%DJTP>)'\$ MOOT5IG47Y"R6G\R9I&5.6I_I*!>I_@*SE"/&&\$&\$"1I++*%"4-MJB:-2
M1OZ"JL6!\$KR'H1G^CGDS&/8=@M@**JHX.?UZB|,7.P31 M'Z->W'R^7(@O-
Q|^=R?:LN!9!74U%:D"\$<052\$%"F:TR+"(L*J)EW9/R1 MIUTCL-DS-
2(4D!VZ8+%"HJKO!9!C,E2Y*!R+2^W6G8Z)"#G-M&G7:RKQ4Z!Y%T&H5-^|=YIN>6?AXXVD MR46"B0FR",2,%^S
M<^TV5WIE.LL\$.#PI(T3VIBE+1)^8*EZ2M3W_8VQTS(M@1KM5P2F%>ZT_R MO7F*7Z5>2.W77
62JRO2D5[MJ%0@G!.*8AC"BHRH|H)3:+WX_@B?(C6PU_M,1OW9:.,+.*C&VV"[ZTZP#1 6UPMEE(CH05S#;M_76V
VBH2=)JXK+|@B_\$S M*\$= SCV5TA>|"1*(PGLRMMOYLV51)HY8M2^C|+W= WV1Y_VTEQ>5W6=|
MJ3NM*,U92# J5,9T+"44*M*\$HEA\$VLEF84Z3R'9?JZ"\$D=WH6F;0",7?T#V, MQ^G-W+.,MA+F_?0,I
<^0.6G/5N|A<2?:QATTJ^%. WRA0VCSYJEA8G M11AF-
\$2IB!*\$\$.DRPJ*9,8*D80IUF8Z|E,^S(4ZG!)Y)M&M'ROT*=RA@_M:JF|^H6|HLXP|DXV#1Z|DO|0L.=
M|^+1W|KR7BWW/VN\$ZN^>*CWJK:S*16@.76>89(10%B.B8=%3FQN2:(41"ZE@
ML>^HAN4Z9I9N#^>D3*07.3J?QHM/N+ (4?^RJ17%\$S+XU>0*M-B3+P0=:5MLD18X1KDDX"2X?
FIYK9DHL*Q.,ZM6C,8%6S|M947>FRZZ=OX"" M/PUL07YCO&A=9C|.^(V_\$75\$Q^7_?+
|_|CIAY'RZV3@YNNZC72>QIC*\$+\$BC\$WKFA01(4)\$&!6<123'#^2B>UC,R)ZH M\$1KTI,*"C2/0V\$48YQ|,81
Q1DC&4AKGD\$4EQE9\$#QYT&?U|DYG=YK5J%|W3CG|PU:|H&JJ_MCIQ(P1|,%8.>CD^6F^>C)WOF AOF(-IH+
H0:W6*U@K%GQNH+YS@MKAS/5L MD+R=QH|K,0%9I=F003S^/7H(AXW0W^1^7G^@U?WR#5W|H|H9K|D76?
*R3|>4 M*9%4D@44F4RRX5"%-F2/4*1F,>82D+^J68B&3T(E7K|C:|0!:#G:@F:Q MJ3H"\$-"3BPT"@5'A(E@K\$?
2T<#FTM44)L&T|EINF|J^4(C_M_0+-^JP8MAUK MNFUCH4|F|K0>|U"R4UBZF?)9?
G=..C@W,2R_JTJ5_&J7K&"FH:E60HR:3V MG#PU>7|AB^B4Q|GBDI8|U(7)<8^WC5RT%
(+^0@W_1"D9>7J6:A2PZN8^XBZM):.<:5PTN\$R%#<9I**D4228 C|BCPWLV""KH&P79X_13L(^.=0|:TZ+3N
M%T&CDP:67TQ1#B">@FDG%2_-HL|:3|V|FLL=WXTW|FH_@IG9LJA6W7.?.+
MRX78_4^OREF(XU"9L@H*V*\$H0<4T;Z Y\$*0DDJ(|JDL?FD.3+BE8K.^|U MEDZ0&FOF7V:FY9Y\$33\$73W13?
%"KQ5E|WNZ"M|(^W*QZ.H9VB,C.\$6:~T,B M,BU80B(4Y1%|N) Y8KDL4);AA,8LS\$C&NH?T?F%YACSQ(UKK-=
(#TL_ SJ,1 MC+,H3S*4YZ:Q56JVYA@12*12:9IP@3:
6S%:+%9W_9(HJY/U(|DSMS3<(|S#5JL\$TOZ^+7LS!G5ZIOA&5K4RWDI_-OCM2N&KR0;==9F<?;LV_1#)X_J/M|
MOQUB9|_|<*:TEXRRF&L7*72<(0N&"ADK06|^9<;CF&4*?)@Q(&_L->|/&\$#/US0"YK|=,2=DP6_1P<69GH M^AB2-
OD1@(^7|A;6YSV,H_L_2ZJ^<^A?+7Y.ZO%A|+F=&|: M7|>1>CFLY|Y*|_|Z2PB7(DP39_@2D>^>9JG
C:16F\$9YV.GHD3:4IS|U&QD MMV)\$|,N%O CNC5XZLFH5^Q|>WT.%D<(KX6NZZ:,?
X'BL-R:A+P>|PUVZ2HCL|FOKG"(8TRQ|2E M"+-(OKD K\$D(7FBFV|@!XJ&N°F.4IKF|<@ "N\$G?*>+7E5
M3X5I&*Q_./@ZK;62.>WQ+ 2&%>^QH)M=*?8DK9^JYZ;_|&U3"MG2|Y8KG#:
MT|H0<>8(|UF.BBA/4,)%FH12D9,|P5UG+;|L^+X)N|)WRW=F_,|/=ZJDM,VMKBC?|Z1"ZG*57WYL+(MXG09
M>^PO?^Q29HH M-/,<3QJ-)T\$3E:L>0X<_-K-L|9QD,P|NS-_,_F^?M)7V>_|9.N|2-^NE MNVIT<=,LC^|OLEY)<5H
M9=7&4L|0ZJ?;|U:FXV?1=|P/0MO:Y8UE#Y@WAWK ="7_/6N#=@_J|>T-.H,O M@M9DDU9UATV<=Y^D%7
(Q7)S_8X?5>_#1V34NMM.8?23|_D4|_<=O@_MM=XT0|Y%CG&H" I9(O37EDE\$TK1-|=92\$.)QEVVE8|
(RRW<1>1^|:IMLQ M#*|W/N*98#A0Q^O<-|T#*#0JUA(5&OLT4X8/31G<&A>UZAK66|+PMEF:RE
MI5@MOY2+^|G^>|4J>?FH'9%V44WB|DX3F4I>O)\$0CG"\$0U1DF*\$|3WE1Y\$+) MS)XOMQ67:..Y@BE/3RY>5K5*
|HP;+@SQG"<"AZC*%\$.X3S*\$"E"CJ*,<5\$(-M\$1:.0%8?)^2-^|LI+N^5.)0A+FB.BB@%A.3Z M?
S+)|@A>4NL12.>BV6T9+^/S)D8:#<2.QPD728B2-*8(TUB|=)E\$*\$^85\$)E
MA<0^60+J^4)P4>O|HM4:3V|Q:|/|&#AW'9:=N?I79/KGG|_*Y)+*STMBDD|
MFW1=;&GZ_M+8|C:/2DWVSB18#17_-83^1.\$E:2(C@5&J MG&C|ZUA/1-?IKV'D;-
G/.\$|3:|QAL|Y|>1JL^&9;U^)=3NV|V-|FNI\$E M|(OD3U6Y>G|_)JF N|K^B|G^0|+\$14<)7FNO^DBSA\$-
|3|3@C^+8L*3PJKR MX)B D:PS6F2PEAD8H793^@|FPI/6AZ7 G1:8D=;3|Y0E UDH^M9V*NJ;_&?@
MT0\$GF72GS6G/LY/7^2 3?D/KLOIR6\$D|A9KRDY3QAO_|J9TM,Q""\$>%2=U@_M>CEGF&BG&%|611)
5K.V0H>>2I>|)9+A_|0RO-(Y056<0DDRF.0?3|JVA<|?F MP/%P|C 4O@|_3ADV?-|U|X)CZ9.6:|IEG3R:K?/_>V\$-
X<*CTW*W^|R-=/ M^=WR@9:+69YE+&_|0|3(|<_#B-4Q%PA3HG\$.N&4%0SR1^4-K(+ZF0WH|G/
M04|Z|\$M|L08/JQW"\$S.H> IOCAE MU&|XM#&8>_@H#G,#WR|_OSKU?75Y?EO_9ZJ YOOYLKY
M:VS^MOT*KT>8Y"724W2|N_ Y"THOEIP4U4NWAGVOU>+2|ZK|IE9Z6H0:IE M:D83TRV3\$*3,*XX3H?
1|CCD2>H\$NBER_ |DHV|N_6^UCIW=Z:/3H=ZK|>@_MMY#_34@SG8Q|0BP.4W-M1XZ%.DT^8LIS%LCN.6H2%X/8
@./V|V)3^X4 M/FEL|@;?K#N.(I#|Z)+FB;_*IEZC_+|_)6OVKK\$|Z34%&JE^P|#+;P_
Q18L&JFYV\$/\$S\$=&E_24|L;=:3|;<17UA^+Q*0FE"BX+3JCHN6GX8;-AF> MIUV|,^)>#1T60L\$1NH|^%?
S#0W3\$1=0Q4?QM:@_LC-O#K/*6?GOSAH+ M/V%X&HPT|X\$&K\$\$(Q?/HE2?RJ;DN!&1|MDZ|!QW,JC<2@)Q*
<:3YL-""8 M|&&|6QSY @1/8>_IBP8CQ|,W3Q?^9-(OO_WS4CZUC4+MZ>#2C ME|RE=7XV=+H-
FZXCSZ+=X"/8/O,@/J+057+?(3W%7-F5K3\$9U=|,#>) M6SOL+ (BGXC ',D>&\$V6VDT?C*&M>

9+J:RM6,N*O:WD3-M^=|C4%XUU3USN-F>;8S+NI;C*R0 MI6D8%1%/(0+@A#!&<,I5DF%<9)5.0|S\$TD;@;
)^1(+NZEX MEH6P2=@:UAKR>#IUTA)A^|E^)/.N*/F|<^UXQ>19^:(T|S#;2A/OV9X,G(FS MQ;)A+/1@_YG
PZAL#L.@*Y)O)Z|A";ZPL\$XD?P+&_*A&"XG7M)P@X#P&E" MWBI6Y>JYJZ)1>:ID3|D2=,Q3T@)
(BQ+D&2<8BI#24EJ2P_2^WADIH* M85 MO3|^V|6>8Q+TJE_ R+|^*2Z\$^"SD"3\$7T<4K|A^|PIPXQR|H_YT9M^P#K
MN^6VK>6-Z5@|2R(1YTDH4:1R'9UP4:3,X9DFG-)J2H_|LR^CN9(T^AM1)F M3|HN^TF;#"M:ELH^N%0%O*RG*U0?
*FU.CCEGW MS;*JEC_*Q?U;^|JA_LWJ>Y5@0E60\$B4^E"+.8(5^D^F:XGJM1O^E_|>PERI(2KO-F;\$
@GEIHXYQ+1Z;:"#;|H0= G6ROC;U7&! MP_&#TCTTMI+|J#L;Q.YC>%ZMM)D35?I^AS6?
_SMJ4|T2;&SSV.6T==Z.7P9\$37P&<|KHEPX9^PV^|T=-|+.(60 MH#O@_MJ#K^D\$_.+L:X5N-
+1=;E1"Y)J^D3:8JVD(H8PE|!JWD+WXMUQT7PUS5|5U/ M|TG@^0|&O|Q>WW
TW=|+C."@:..6&RL)NUNSG\$CF,XT||=CEG.1%6&2(C_M,8J|1G|&+,\$YXC(V5?
D)X:5DJX;V37^ANMO^FP=#60G7|0RF^ YZ|S*7| M=OGEKU?70H=7^NBH/CM;_J*WZ:DH/CM,
7%|^=24%PO5|+>5I#_6BWK>L9\$ MSACA1^|E(AU9X)PB=%A6:C_=#QW.WF|=MA@Y(VL\$#1T&8;-QIC)!*%*J(:)^#
^4H@R\$M)0Y304;+0EEUWG\$;D&| M6^Q.29(?DN"E1@PQAOJ_*1)"0HYVD<1X3JE2F'=R,Z MIV7RUX+(
T1*0Y\$61814:&:::O+HE@^L:\$%9)\$A0|A08^|1F@R\$N^|B
M<%K("16YP2:+\$T2\$R%&F TURRB*E,"QM1%QDW")&:54|&V2&.Z#;XU^D7-"L M""&
<1DHVTPBDG..F)|QJG+MKB,Y6RU7=#Z1=|Z(LC|B;=X@,)NW^9< V&1 MRH=RH2>>>|QATF|>=&|I?
S^?)TX#++|6ZW>^6A|_<SA#UGK:OSDH8M)|MFR\$C|_K|H|BT(|^43KFO)O3WJYL(QB0BF M7\$2)?
2G/|^R18Z@^LW+BQ^A|S""^G11_9L/FH|H%YG(E)_L;NV#2#@1:|^+
MR/DLV_O(>?^C+1DF_|X|^"00:HI9,L1YNW|6QS/J)>+^SM9=SIQ_N-UM(L MC|FW?
-6+XONE|7SC;L:RA21CB(6&MYG%8?N9P<-Z^JT5=ZBOO*G&|G)>|E/5M MM>278OFXDN+G&L;P-
MN)B>TZ).Q+E@;VF=8L+),1V&UM|F11R ME; <429XRA#;I\$^Q""
(F"2I+S+51"BCM10|Z|K:T%@_6S&6_G_4Q6MSW#B2 M+OQ7&"B/>N)\$&9Y 4EPSR>U+|^L2VO|>G9C?
Y0@:M5.R66FE5EM^;7OP#) MJF+=6\$@0I^QG_X_18\$H',?A,)!^3+N%|H_3-EZ68=GFW1X|9558|<-GND
M(1)EDCW;RY1AK>OO_';<6,HKC8G^&:0J7T5)KU/X_1Z|L^S6W^@W62>X MWI?|H|1+F|EYMR2:~V#ZUNE?

YTZT* &H>5*9MNU)1&FJ02(WIPYCE2&*M\$XO"O:\$PN20A+NRC%I/R/OKF0&JYVZCV34-^:#JTH?\$
Z9H3:1EI-V50\$C-M-VI?IUM!;H(H1G%Q3,WQ:#9IBXP1-6M0>ME*:JM7
M1ZJWVN,,JPRG6&_D_Z'=-+D)*N(L1VF2R2PA,9%1:F@F:Z-N19D;/B+W2?NT-M?/Y4IP:O&3..+:JFID*
J4Y/^!#6L:7H8!_A8.FFX'3LX/X"-YY\$;IW6 M47 "N&CX.7F?
_G!#>9S<=70=::L9YO.RP)+>P4<I&>"#NT9MHA>5F7:A
MX@*E(=-,6E(\$,%6F>HT)A+HH0XYP3Z\WN61(C>U>?H3".0^E?T;*C4UAU=
MZG/)^#LO+ ,B(#13:U6"-4YBF5YPK!NC+!J!^'(@ML3\$L::G &R Y3LM9>TOV7EMD@G+=%K*Y*RR<(U%4" _ZBEN
M_YBO9@G+(A9RA@HN0H0+2;7K5!1(J30C,I,D9_DT_F8R.@9!-OT8D/T)C/D M@H,88>|X1.
I&:016&V:QIQI^-IQ\$ZIO)=\$|IBG>T)B|B3<2T*>R!|^~*QK-MA=Q?EXN-L05|
IOY0G_ZLUBQA&091CG/8H0CIA")4X(B3J4.LT2FQ*KJS\$4*
M(RMC6V5V1S1HJ)\$KYQI#TJ^%7H2%J2:43H>JNA=D&5!>|WC&B>OL7A#HM.#N MI0?=UKVV4(E95)_;#2-7&
<^TFC6Q HPC|>I+@9S0I& 44U)0JX#191*CI:PR; M8CE(AB)LE3L#AIT-TQ(+!"@D:F-D(GCLNR>%K:SA"8=&&
I+.#OLM:S)+!@_M3I6>74R1V;6:53BA>4A#Q.(PUWOK2"&):!@Q%J8|PSQD<4JYV-#;>P|E"%2 MW|.#?
>V0H=R|WC"%/X%H;00; 2IJ.^Z(DZ-D3-U"EI9\$5CFL)(\$%W99-M@|P6I% ^:;/\$O#U*NWYNW9?H8F|V:3+,0IU)
|RS35R|HTI<*4XHA&0CO/1.5) M9%4;X|JAD M@|EXB;8HN1|WWM-
9D|.PD4RD|H)UX0|=A:N/N^FT>_HO*KK|WR0=-+6IZ@-
MU1395"9OMO52\$FL|BW1\$=PIR%2>M)O*Y*3ZCH\$A&_I|XUU.)|* GR-M49I*3>|TWT9PV&H:!)I%I&
(.4.8\$XEHG"4HC1D6*J41B.VZ24\$)C|V9 MZ.04-UP%KPQ??PH.9X.:P4#0I3<;8V(&.QTV\$
U+;8>@:CC6&PD|MQ.^01!; M|C/0>|>TS|(?;_=#E|>7 &Z#>+S>>JY)_95-S-9:EJO&F:LJ_7W4|OV7
MY TCGYK4KE03%2#^J4IC^HM^<+VZ\$S_512R|H%QHM(T911)*1)MFG&"2,88 MHB%ABC\$(BVL+AV-
R./85KS)/YF")@Q_C|=AYA" ^.,7" |.#A!-2M|E|V@ MPV-
GH/NR32.PBPE*":F6K.;|6Z9Y|HH2YQ+S%24)B&LO&|W>HA&#ROK M^QU>UO<
AU2I*!%9CC(99P@+01&3A"&F)\$L3'B:\$="B5;%BU@K|!6(MY46.J&|96,1HGL=6QU%#<7 J=M15D9M
I2HC/U5+DTEFN44|BXM6%*8*0A\$G M68@PU8:DX" I8<03|4A.)4X@5;"=<8%7O_9F.GB.LSCF\$4J\$214HHD1_%KE\$
M4JM-PA).(-L&PZ_\$2#3:.*NUL9|06+G0KJ^-)CO=Y@%Y|^&99=|SX4IZZE? MI-ID5ZA+)20/GH'7A?
Q4KLI+>K3U7UY3M_05JW_6G+!-7AH|J3#H|Z|> M-XC_W31GRZO@4V5J.G^1U?
MFG.R6HY7A.I6<+SVJ\$N&+!;8#T;\$O:|Z2I|FX;:1-6832W A9S|+7^7* MY|XW>Y/5+\$E\$BGM;
<9%H;VD.;|041@C)<K-;CWCDD^PKL_H&IY6 |JG;.Z MO>M|HM&^B M,4FD5'&
(&\$L3O6>7IFD5R5&.;5&B8\$E66.4R0'(U|H|2_3K|N;X)O A*:A; MI@"6VQO^%HOM2Z_*6UKW_7^|_|A<9C|OVZ;K?
97>Y9OVMAT1R7|EOE;0+;_M?;H68_M<(|VIT:L|4^->-UA+_ \$6 :OM2|Q-MI7U7^_MPA9@W^CW+K?>B\$VW
MN/K&YV_H3ZYP)|LL_+;54 M=4;UCVJ^EFBI%&1K9X.SQ=KG&3UHL)B;JR|NZC?|CGZ@&0@T!_4-\$L^X%83
MS_BX+13#<8(9<8#00?;99H3"|J@.K"AGG40A&LO5=-2I2UWVAM'G61GQM M6FFG_ ^F8OY^EGO9|C^VU(9|
|W1|NFN0'J4%*5|P"OW|2.OYO@T_X%:'D.NDQ. MB3FDGL^\$V#O6^YG@'0#K GG^K+INT%
B|\$85H3'8=TA7Y.ZG17_4JKUZE+|M|MRGTV/."L^;WRBL^)?9"G5?+WJGIS>:"=IN2Z7:LLBSX0I,Z*!KO=E;=<
M+WKPF|>2IQ.2.H7GYMSTO/B|J&.SX0I'H6KWE>3656'NQ^6"SWD|K|=25) MRDKOWC=/8%6TG&YDU:RY"#HLZ-
5IO:C*X=-58)@):F|L5=-6L.NJ.@(^_6U M@V8\$U05*
|J3*MC0F4V@T%U5APYU2Q;_6M4W.9_K&OFW7*_SE12WWV5%OTF3 M|Z-7_)J'6<(+0C-
)\$2|5+)/(T0EEF/1W(9YF&".21#UL|PV):B96/;N)E MY":.@2M-|J3>ZS7W=X)7FY78_PBI\$6;-K|=&1-"F#'-9-
KC8H=92;U+%-|W&_MT/A+RH2*"I"EATYKLLF<4#". \$SW|XQUB31>+P+R9K^J@UF?HUE!>\$9PK!|3 M.\$X#4-
4D)%<D<B4R17E-J'YZU(CFQ6M|J2"RMR??457-T&C""Q(#OT+ (^MWC&|V8FCXDSW1RT>=V@9+KS# XC->
(?)>0#C|2Y8A-4D>6|8Q6ZFZ6(E(D.M B*PD0|&|?7#G--OR|OW;59XH=((AZ8S=)2D)KC.\$"D2AE*2I)&89%)*Q_K
MW.1CAID;C?|W7N A|8&);H@%LUD=B5Q:5IR+|K!" TITLS M^R1Q*O5|=L+)*CWWB=;M|S|G%-
C|T5VZ^57K1-Y;P|H|FS5>N#).=7Z| ^MS-M.Y&4 7?B5P?|U@/O M""43;*4-C+C+|^F/A|L<!
S5>ZB|T'76W\$|L@SLG|U=)|M|5*_R_K0ZOI^SE M_U?^W\$ |U'XNWL?WD_ %/S|H3|F?|_5>:6?
WDS\$|92>|GTST<|NHGY;)B8OG MO?UL|U_|H-M5O?K|UE|?;E6Q;*W"N38EL6:I9&N-"|P 3QE""\$;.&(I)2B
M).^23)\$L#3&H/I=4C(L(3;7J" ^O3|Q2)A/ EQO I3?(Q\$&2*D8"@CF>(J M3T6>_D KR9_R-
0|N2QFWT|02??|7>:=VA|0_U2MZJ> **C2R=G-)54\$|L3K|L MD^YMZ<56G7>E%W^"FHN.;^&E"S%"V?|7J.
|H^*#E6QTI>_F7&B/1|HCP|R MBA76|SQ2"D=(>|TQ(HREB\$C.3!\$ _&H<25L>Q.SW\$>#C5<6RRSO|ZU| |=:6;
MVX-2;YV=EH5RA@=K2A,D);@W/L>S) M|U;|B3."76LR&>?<5.VMEI>;0GNU5VYUF|NSA;R=K62:U/YB;
<8P5^XX0A M3RA%>129SE*9AK""+>%<\$Q +87ZR8WL=^5Z&E|M=XM)*TO+6V16UZ9L<3,30?|
M(0'3QB|=IM?"EG+0D;GCW8B>M+8*|0FU6\$|P8^UVG*42XF5S7I3R7>;NFJL M7OL?
Y_65A3;"L%Z:7|G*=)KJIG|L^|RMVE5%<9DJ&G/3*_M<@L0,L5!OZ6*1
M)FG(0Y|F7V%3|C6PS&BX#U;|ICE|/H.JC6RNE_5O&U:#QVT*D|EXKDW;
MGEM(+0|K|OB".4%7@+;7+7XMOP&>Q9WD66_Y|+PW:(G5;)Y=<%E|O-E)3 M9?H7XEA29;H7
ZR+XA?|_K(HGFA-6!7%+S|'15\$|S^WHT39% TQQLN5BSN=R
MMQ-^>RW(BA7Z3@B=F\$6;T20*44QDEJN\$;*V|'FS%TF-O"KM"0=;RN"NN19X M67JR7E>K%N,! =V*NR^7)?
+Q:UG6!)*O|VW|H&_CSEE|5W?TB,YZ) ML&"9|CNE0#C7_R|94B FTIRE482C1(#Z%9S2&%EU.Q2!A>C/P&&GH
_A&EF MA|H&MDCC^|H6QIU4XMSUT|H(W(SZNZFE2M51)A*<%9E> M2;-F\$6'1+|^'#C&.>
\$XUP.1G^90|N^|4F\$!Z#5-U|ZDS6_-ELT MGI_K(G9+9NX|H-AN+@)MGR._=PHI2#X1I:=(0;
(.K00:.*#ZWZ>'ZR%ZWJ MV"O?M;J_-8/=-)?#@C)_*^F6QO;^U"R)4BJBD""G*2KM.; MU&6R%O_8@;(?
Z'B8K>&6525%?<#|9FX:DX5BU?2Y_6).@PW=N|8?3M|E;_4?P\$H#&=ZQOCN8 M#=[C4|1|B|XV;:8W|\$2-
+QX3\$YP0.;!7|@*\$|+3)#0Z@G"0_N.P|OZWZ>E.9 M)(M|J>ZWI7ACRB|H+|YQP7*4L;LE
)*E0>HE3F:1BG+1)2|H8W52T1&CD&U M9+>UZ>LF\$HR.;Z# \$4000TFPI?<,%/(@)#+H)NLUF9QNLUZ<=+(;K=?
\$ZMYJ MO?JL0X5,N?Q(Z5U1E^*3?FV'FS?*1SLM9F@LL
MA*0HS%+MRB9.H9+P%\$4BI;EY9T0JX5G3";/O5G=AF*FK/I MJR;EMR6|^KK|138A8"D^RC_67W_(Q7?
Y85FN"U:S/LI8QE%29>9*VM1ABA1 M\$|4Q"XE@4H7"RAT9RLC(|E1_2GP_H5430I_5.;!O8<03|@*J9N=K>|
MULN_R6#+V\$VSJ|@O/=-|J*KR-Q5S:F3UC??8A|YQE.LP0%B1%. (QHBKF*)\$%IHISD7#0I>AK|>.1M"GN;DE
MM<^M|MJE:WA9VA^/* #MC*;.#.E@2|N33EN?&'L*K(5U)?MN\$9N6AMA*?R) M+; =Y|AA+^'|N|5J(46;3;5KK-
Q4F3|Q7*0=%59P1\$22H2)7 MB>^DU_E6G>|6Y9*3DW"=T>|WWN|C:UCEP.VNS1VBDTW9@*F< M2A|NRP3?_RB-
4I2>\$9(27E".LC2GVE01NR@:I3\$2*2\$|CG-MI=1L.;Y|HUNH M".#K.^BK7^U#>V97-
C>VE(UF8'5.3L!)% ^.^|3IB)Z%Y*OV|\$_#A41% E MM2&BNM8R XD.K1UV2_ KU;M.ADU9/^L2ST<5K"X^YB?
1^*A_13OLL5O@EJ"|5_/M(G?3M|H(MOVID;+M|&5>YK|ZPE>ZM!<|D_ |Y0L|A|X"J*YX*
ID7C1C?|&UW+*ATX|SY(P/OPM M7V_H80^B<|%KZ07RRIR(4V|QPIULR.)|E@ (F7/L".%|H;66A P%7Q?_DN
MSD;+YV#+7="R9Y^> <*O?|T;\$SK8@N:(V@M\$%WP<_HD 1&:+W\$1?QN3HK3 M>+@1^;@L3?;+7+95*RSMQ-
&PD4V|H|J#*.W|_J?2S9=0T>(|1,23OR>"R\$ MT2."DUX=SS69ZEP0HJL=EQYQ"|2?NR*V6"Q_F|H|Y;5ZTJ*^?
J|7M7ERO0" M_RZKYUFFQD:2E M2P7VZKPL2G|GSC/C)NS#>9GKPZZ/<|Y5L(2VOCHUT879M=P5|;) NTWE"19
MS\$C.\$"58VXU"8%25*4\$ "1R.PX03_2OMVD=M9" RIUWO;I%=&3D@:6P>A&S MFE-
6QS+1NR3^EA6@QR<@:N2FT;F|HUL_M_G=>-F7#ACUPU)TRNK-<*.XS\$*&5&

I*34091:26.CV4R@LPET#IUS:ADTWSAL6:(L12K/<86GH=?R)RLQ):%X-66B3^9 MMA-MGXJ&D6YQSE&@
G@OHT#FYM-X@PFI(1Z'6%I&>:SD\$'2WC@-L%'V9H M@1P3:ZL51UT=15))IR(9!5FAO MC.LG=I?2
T87EJ8VUV+GSTT\$-LR,YDRV&I9N@EJOFY:L VPY^1)1P6?Z_Q M>LKC\$2Q?
F9X#.)DVXW,X9">9GQZF"6L:QL#NYJ&OL.DHL^9HPJ>M;G7I278L/C_H6+'S:E'6-2I_FORS_=7% MY)M^SH8I?
UN-2:V#7&_62V/4SO0Q?>5W0-S PKIN:W.^4UP7%"C7I9I? M; >/Q>D?7JWM5W^9X/R_EW5H^KE:YX\$4N:
(1RQ0H0)(8T90P).(B2U0:TB0! MG3F7I3)V6I>A:3S8ICK;X9N4!&5O4X#Y&=>S18<-A:Y"(SV OOE MOJ2>7L:HVT||
I^U_SO*KMX5#\$^F!DQ^ M4BOD^LZO@7*>Q_7&>5LHLVL8;_8KV9)7O BDA))T^X39RI%18HCE/"DJ%/= M>
YR+2Y2FMBI,"2AY<(N@F09_0A^C 'HUJHARO<5R3R=E'!\$IV)KV-?>?T.MTO6U 3:U757KV=?
YVL3RILJZOO.&+OX^7S_47=5,I^V^=;/7Y5MM-=;3TZ M(16)0LD12<(\$81^VMHS# "BV%F/(M%
I!^<.RV9^ED(I=9\$^!>YBCNMA17:K13^G&2Z?U^EE.%<"Q31/(P1R'^ M840+07\$:V74G\421)->HF>I-
^@M00\$3PPDS>LH^/?L:70^@EM3D-N2/AX MT_BYQ_K>0^22O A:OJHA;Z#;YWI(MP>43D(?N<%W!-
L+VQ""GJWADR MLH.)J^C^%:720 ^0 F96MY=X_55XA.VTQW"ICR3W1H1PWSWJN"YA;A30N
MVEVIOS=JL&K34L:N&I(+5KT0^8!IE:OTH 8B-JCY-1IG7BR1B(VXG6; MB5@/I/VJ6TCOI.22E5+"
(J12R#FJ8KT=2CDBG*8HSOM@<6VZ\$6 A9D73TDLA G_K);MWR;*3(KV(D=)3_+X0EIT.VGL M%SM691CA+,D1*=
('4QR!8TCU-BO3A>HS9^7D-,E@8F@#I M>!4EB_7+I^RP9:FN2V!(X9V4ZRBASJF!3T?<(!6 5)PN)FW?"
S.ZMN+V MVM^KDTQG(FWE;UJH.&EZIV5Y+>+;OI^V#KC>NX=1JB3B12^U=IYCI#-5
MO6\$SD=YK+BTNLH%H#FZ<3LI< V@&:EKU>SO;G7A+Z\$IC7I/XV\$ ">J15M M>#"U3LW/5V*>EABY%Y+VP-
6WNIKG1%LG'K:5X2U;."^-6+U>6^(EM?K>YK MOIT2R)IS@;_T#IDRA0UF*66R(1"LB" F>;W"B-B0Z+(PRR+
(Q5<R"*)XROCYGGS0OIHQJIE@EQYS!^+LNJ=7E,^J.N\$^E.+O3
M!#%.8ZUT*4\$LY0KEF&/_M(7+" L0Y%D28Q^X!6D"EL S8%AX%(-%A"E7AURI M27!Q%<I+"O_.ILOLY@C
98>M_UB12IUYT=.M!+W);W-BGH19:I4J>FIRT5?LJGHV*_6O=+&!&(IC M#"QC.(Z2.81-SO?5S-
)6""S3I'BB38O3;H")E 4ANQQ44%+LG;>_>GT%:\$!^*24E*I-J151C17ZVN.N>KTI
M*/A4+9IDM9I+57VI.8Y#%JLD0:P0<)9RE\$1ZYU38?9_F5%%(J5EXB_-79
M9GL8U1)^KD^E*G.YSNE*^\$7(-5V.!!001V"@8.*IPOH38J-!EX8.EU0L)-W@IC@E4?I7)"X?5QJ6_5/LZ=8K;?9I?
>E:0NV MEN6I4H;^C(DV!&:R^76B^MF4J;#SM>Z %I^V707L.U"\$-NC")4>16RQJW15I6 MC_5>&M'=VR_L!-%
MA;&^XHME?5ZJ8(Z2!QP%738_D9W+;_U#/?Z1PSHPG;+@N-WF&V7!@L0P:3
MVUA0DF>Y@B+)514;\$N"HR)C+*%Q ME%E=%+L:OI@DR8^K\$F 9AJH&GLZF.N""@).MD7^L89IJSIBIP#:AID%5
MQ/9U2M=-6JLY*+I13N>+NH^(TJ1/+OZ*/1AN=#SK=L%YNU%#_D\$G"3"" M*H(P51*1%#_42HY3*JE@3_162VV
I#0I#!K.@BYKT^K'4_#MK,2H4,*QOD4M_Q<@/ F)GR6>G8\$0JO MI8ZA!>N=>P(SVFO8I!>)(W6LC1&D)K:R@WA-
AJA1@EC*V0W)G6ENJ?/K_M:Y+YLHT7Z4QK Z^>Y+KK@YPLVF?9RV1?H^&X^ON0Y-QD9"3_F2:XDBB/
MLZ*840BRI?2!4PKI^H_VN;(B.O_1Z*LEZLZO)&E1FX_*K@)JKNX9:BY_MYNZ0VNF!Z!@JG14X_F5\HS;_S-
D!B.2>3((5R4FM P2\$8T;!&N08 M3.I(4:ZK.K:S>:IZOR^RY^/M/T^US(%9HC*C**)\$YDHC(F
M(PKK*W6%X,BVXH!8.@.P8<(S-7;2S#SZ!@=F&89C FU%9"NJK+14UVXX95.V@.EFM*)>F1Z;-H4U-
^F^L=E:G^N!@(*^I!5WF@Q*
M.)4RTK@@:KI:82488IG>):B8XRQ5*2.Y_9&-1!&B+JME_NL%FWNJZ;Q'MP7XUI49:H7Y*WR
MBIN+&JL;C9CK3^7=OJ!\$S-6!"@E MH4!2J!3AE"\$2*+?J4J2_1%FO/"MB+WPV)?D0X%QI-.U9F-
M27>P0!\$ZWMD.GL_-TOU*JF9ST33VC@-4X01@0L4"Y.N7D04%4+D*&8XB!T
M%C2UZLOQF<3(UFE+L(HLD:SSN!B9V&&20NS'4!P0:ALBR>5/T.@4F5^+*
MQ^K9!Z2:XFU+29B;J7HGNR_7VC17T6(2+).#4%@"6&UM)?DQ?)3:K2 MML(?*ICU_>K ZW'?*^^;-A*_KZ1Y?
KM=W-O?>_9B+6))RK>PJU!MPO>:2 M.\$I0F0N(MI>LJ@ 7%:!!V\$-P<@4
_3U0M&ESYHR2H5(++)@WVVMYT>/K'^&:"HHJA;?RPP93;SDCV;5TOB^OBGX D
MA^G@=:&#WPP'M3ONGA.36\$03#E92IA^D;JM8J!Z1A_L_J+E_R/NG_1Y MEY6>Z_YO?RNY3:EA4+%S/T9A;*(1
B'=&+I(O1(M.T2&)!5<9 T78KLB-K MK^+!VU^=*C-9@FD90/<.\$3!\$ <)*RO!+<=T6F#W2 @ M3D+!L-
\$NY=OWF_>ZT=,_W*BCHN HB8M"N\!%1412C!+*YHF:4(SJLK9V?EN*HJ_1 MK9RO5I>FU?
9)_7RZ::>O:18208LN4I=316N' UG M_W%_ZR^5(1T-H(JOCT73P(S_? Z3EO-2?ERN95LM,HJDJ 3F2/\$HUJXD
MSQ&+)4:YH#(C?>=%9I46>8G R&9Y15\$P) \$NUCDL+!S@+1+"3-RA<"XE0LD) M"?
E!TKKYDY:OE*8!DC2:W>6!<= YE#I</F7? UAS*;V\$5 MG&6"V8.:C/Z7BR4XE E@ YQE<I/^K8R>I/XLHT:?
SAB.ET_R^F!EH_8NBV M0=;ZIZ.WJONAW^CK82D=9TAHE 7&8<81E*5*1"H"1+(Q472K\$^MCV1HE M9(R-
1Y:9%W*MTRH/6C^H=L^ZJPY^C@DE_W?+!HQ"6""QJTB
MY13:3EJGT^LK4TIVBFTG800">9IO;Y(9M)U^9JPQ^OOU>?AZZRY=?5I+C:TR9&P7%@N7A>><-S_FN(\$
M1I7>STMYI_ ^YFF6\$TS C.P-5<1:GNQJ/8ILO M3C!/"\$H&2_*7F)"E%)(P54B0IA@SCF7N%D.V8V#("&);Z!>Y 70IN-
R8JS)O M-G5_ ^UNEYHNYYM:85\$P M%:) "B1QA3K2E(DF. MMM^IFINC:H8-0S?!_TA:!?>EQSK;IC:XLCT.#\$QJ?
=P!_K8_Y9RLT#WVT8 M6I=@U^I/L))RJA^4PB+G1+I&(\$*91DN.P%#(\$W7&Z2&ED>I^CN_-18;E
M.D)V1L2+W#!<2KR*#T/KTKF2?TOTYE4RZ^*>ZS.UP? X^(F6?>6KS=TL7C^ M1.?
BUU5=WZ?YFW*IGQ>EWL_VS)N#IMU9(7MYB_6'ZXP"PU:P??7GH^EGU&%- M_3K3679I=0:P^LQ^O'@^@^FI
(W*>"R6X"(T)T+ D=FO@1L\$W6.%QOEHC^Q"=F3-/X3^ ^HU45+;R(#W%AIFO0Z6!-3<>^ M%I>E!E@4I*
1614W%& 6YHT05;FXN#I+TU_@^LS=6"2S.?WIFY?7VBF#I MXB+&I4;O+W(H4H1Q%)P%J=1FLHBYU;-D?
SCFQ5#*^!>7FKKWEG>QCP2UL MB)LX_*M12^+@3=A\$QK=XJSRC1+ZZ7^HZIRZ9UT=)P"" N6W0M;,(F,\$
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MK;H>LFC80IY=: 58SDE&<9RQ#:9D)O97@:(A MYPB'A).8'98(#2Q/41%3@=)5F:HUA0&4\$G>
63*1.)8@)C12W""K&0%XBK_&*XS3) MU^&_TOQX"19<8:6CU@\$ERSN.A%1'.484H1SA@WN:\$2)07_<15"=D.UYI!
M3N""&Y\$4L 4^8HGF^LCQ5&E(<(I9&\$1""2CCF2)9_7MZ:1/0KOI?/R.NA^G
M'(6=)F*,XCT*26:2=2H.D'Z!H47^!T5!)KD%@T(KPZ!3R!Z&LE;JOJ5BR?5G;T
MC5XP;).3D>_2MK206&EGUZSQD)^Y5ZN^ PO?U:T=J6=3LDV,D*RL&Y+)3 MGLV9Z2;+L;DL2C=?
INM/(0D1)KEWN)\$MI M)G!!(U".I#6"(RMUM.KY"9=1&V% M/UXYK<<-OTWXI#^3IY.8_ZV2M>5^?)I9/6D:
<_EZN_SIQWNTR62J!.\$<(H1#*\$I=YY% C@AB(>YRL89+F\$M2&7H:1 MC=7AE;PMJ!&>5_00DT7;/>TUZ0&Z
'Q3_6K;M!5OF@H:IFZ#E+^@P>I<M +I:E:8M(3(MI #+.^T+<+!0DIP(F%WW!UNO_?= 9KIUPAIF!^N)QVD=UAV!
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^H0@P3:=(6)CX02+"++1KJ45O/8@'<".#1+2S2Q"1(59MXO" MIJKTU'3V9Z+!^8DLM/N44^SYNF!
IL^G(G.)\$T15)D&<*)Q*;;X9X0IA_M0D&B/(&*_-0&IEV7J&I^Q0MO0@7030(RQ^/21JM:RNDIF'6-VJ3A*4O1
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PU7ED>\$L\$!2B)V=J4HHH8JAU)^U3+ MI76(QJ.C&9Y1#A#L*"YF&.*/"W!*SO+ P&)C=Q0_@S837
MRX7)F*KH8OY/6472UH&2J=&DKV<_YW_Y05J*!ACG!81*8*\$S_T8+B01*4) M5W8M>GU_34Y->I=0-

ILM@B^Q8:OZ8:2.F^OE=>+!#9">=H9I)*,=&M@ (3Q MWLJ#^QS4/M=; ^H> ULSL E/OPUF+Wl@l9!2E*
AT9l9WO(I&NNl3N4L%4 MJH836(H%\FS/2^#DKOY-9D7>EZ\$KFIYX0F'DZ^C4@RU:9MA0F(<*X'20FHW M,
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f\$^H3Jl18l.W'ZDl\$^O@l.QWH?=.J++?+JDXlHZN'
Ml/%0GHV\$9P.LP8l5@<R9349B0DB\$1H@5B1%:D(.QlB^l)T/81+7GP:RMND MP2WQF^#K1U
&Y66<+*R+)^EA1N:RX"lEIOH0 "61>D"-8L4 "E.TFO2GOUYUTN^,S95lU6l+OANlXUL6KJ77l|^|= M98,9CG-
W>Z^*YW"lMJUB2_5=Z=U-?)WW6(33JPG3PRlOW?VN^PNFZ9>LQ"3 M/'l4C)C@<*<\$4037B"54"l5FH11
N7%U(9_#7+lJKD=!)>_): M(FL7XAH!+YGR7DYWN0+,@ MC5J)ZO^353_6%+F9907Y:l7=<&^5Y.ZK^3?l
MvI44l^:2l4l2E4TQY6K7Z32_WOONFBNWlU7G"l.KV=9l&@FTQQE/HlS@Jl M&Z_O0X6."lT\$)\$X3T(W>X2R-'CJ8l
l!A7J@-,N9FFG!@UFAlV5JlNS=!(;U M8/U R'lP6A^2KP)6LOFWE25<3H:3OLS%GP4_G&\$;:QZ0%"&7KlD".%M6#
M7&=V\$?lK;?Z#:=HJC&K^W(2?:FX,3N9>U7_84:EMH^4892E)\$ (XY2FB14&1 MS.(0LY05*:9J"6)Y?KOGDHl M@l
4Jl8CMTQ8Ml@A14_8:-<(A&?Zl+=56= MJZP":GG%WY5_Gl9A1QK\$J M8HK"l (TX0A0=>E2^&0%DQ0<4M-6-
KUl.l^X% C-N64#S\$OU#S\$4*T?+ MB.WYXV81GQX.@Y)V)(--Wl2K7Nl7A7lH:V-O (6lO8+@%J0> @M66lG9
M&ZlNGV&Z@+65) Q0U M=;/W>Y"X'NGV P+,&%G)/T*;V>NR.l7%>Z;=+\$9^7,1N0-SB:1Y MU8;\$+!
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\$Pl#;U@3^RFUM*QDCB|HHR2NED3>,&\$ MS:Z_6F:lTZ)&E.T4-W2Q@MW*C=Vl/=Q2+HT lD:lZ3l_HZ-Ul\$ MF
X=2>?Y3E*?+&lYF^<@US.ON? M!\$l+T^DDR_X YP4l7GHN/:4027J00:\$0?"XU<^TW1#E)PKA0*(J4UB)B.@ME
M^C|2DHJ(6&G1^>G^CM\$;YZXE" B)G*)@\$0L;:lM.DlHBN>0DGLH"/, MDM.MM&/U&F%:G(M2l_9N3D=-
%ZRYR%l@;:R4J_?W6N_S;^/8K:0^%Q00 MJF)\$KT#% 4J8A:CG&4RSJ*(%REH!WA,8&2+l\$OS^5R7NS
4^OT^OAN3#/:OH7<1S+RETCLGSIDV5W)EX_R*_WCS75%lO5 MH*l0L.YE3C.@WE0).lK2=
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(<11XS+3/l81"S*LR+A5A4XA\$QlBGBHYB5W M^Y\$'M:l3M+SJlN>8E@W"WLOGCHPDS)S @)^J#X0*
lRQG\$!,OE/3L M3E'&BG MV9RR3:KUWl3" (6=ZH+Xl_7S&Q)DZ58?9+5EP=:R3>2+_3_B%E&4Q^G^DM:lZN#&?!
MlVlZ/EB9,+Hl81B_ A!FO0QRWC_0l3FY,2Y^@9N8FV+(S^G*(E)>Q\$'3_ M@?&))#0MQ@6+*WDRH"FG3)QQD?
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J9*Fl_#\$5(C#_%l84&-8FT MlR@W.l_GlEY4HB21\$4%,HAAFWJE\$7;_?OF0&F95
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(lKJN\$H+&4D).T0CA*\$l1\$3&)>)9*F>5QC!+l0l_0RB;C\$-6 MZHS=8,lYVH4T)S
\$>XW)J/B!C.E/PID@+lTL;lS.UlW""lT-T%AMYS>-"\$ MTQW_NAY<%KO_-'</\$Z\$WM4E""=%9.ZY9(@l52!!
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Ul.E<99J^R&DB(l<(DlR*_8RSR3/)HElU(605X MH^262F!>2_#Yl?
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D^V6(lZAJOU8X5:3!#E2;(-WM_> MlP>HUP=-<5T/U^RB^R+l;6PC^CNK\$U0^0%*="=APUW9ONQ8KNZ#l_MlU
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G#HLWP>Z%-5P& MM_l7M64TT)P&^58#S>L+O_C_R00"+lMj9KPQ<#6+l(lBYFOFA_MHYlN=@
MN2_lMULTlNWOF_GZVlR3+_M.O8Q0S#DlEO@BH5FC:Z"@lXU^J_Z\$l_OCK+=XW73V8_V_LDl8?

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IEGHX:7>V8K7.L.O\$3NY1W9V:S)MD8>9M-N:6"PI=YQ(!^L.ONB."W+!^+Z3IQ.I7/74O/\$UI?=TG
MC">WVWU.#C_VO15B:NP%7>P_GZN!H3EJ>_5B48V?WOZ@6:@U?<_V60K.,!Q_M-
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1:5H#-!*(@9!>HX@/3-IQ1^U:ZJEG+ZZTE^A-FTC>CO13WK/6PYS
MR**I6X'L,W7N=I>*>FQ:JLS0K5*K,\$D\1YC7M:RB".5%)B3/XB*)J'.BKO-
M6>.:>C7+W4W:::#3LA56_6KN&P&8CC?>=JMP!&F#>DY:(0'(/&(B%MFOQ!D M8*D:EJ+VIF!OI/ARA#6&FK
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GK\$*>"DF\$73-G6X*CA^XZ MY-#/B1!T7QK &T4W6?L\$"C?.Z.(+1WM!/36T/*^0F;N%H)_QITT;+<0-/MO^>54_?
+98-1A?,"%JSU,""B187L,3A8I4I2A7%,M(9"13(7O(S:9R:C> MDI)>>>\$W=YM88"#2+_,R3T?IOLMM?F6X
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M%W!^+^E*?J+/AM+JZ_(7V71^D.+K@ZPD5=H4Sj2'E"D^N40K.UV;%I'S7 L;3SO,9%"&:?
&UZZ9QOU.Z8(4V0*=W(M9+!EZ2:H^0G^1H!>*_X!C@S.JOKI P!F8MC.\$T GW2+<9W(T2)ORFRGU
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MY>GYIK%/-76/1FB0!+X,D1L3TOJC04"=*&1ALSE>|M:.\$ILK5NMKL:P>%"8_R
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6B2F4HP;E@6G=EF M88O5E8B.K;T,Z MT+2AH.I"-
FMWHIDANGK7N3QBI5")/263IU#:.N+DZNM"GY9:6XQOS=G2<^@= MO_X<'NA*BKK\7I>2?
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MRCWB7.F.?&IDE+V.>S@_ZES<I2ZC?W*06-?S\$Q3DDH^-.U_H^ZNT?^-.C
M6!CW!J5Z?F6I2)D)QO>=,\$HZTA3%WF5+!*8GC H/R<)VX&-MGV669+IHL MT_I_6B?
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I.H<1' G/U3&EV'<9E@W%>8HD9S2"DNA6 MY3*.(I/*TR=89"D)&
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(@F").(F)4:~*K<%GGJ%*F@N_YR4" M:M'M7:9341M4B!)99!9E%#N'A6ZO:QM+I4+7/8.AJPQWUDN5-VC!5F(
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H8_7M%>_>7QF*:S=8C=SVXV7Y0&!U6 (-)*Y<)#/G_X"QUY&="^ M!,"##/20TMG/>=&48?
K_C5=G!O0G\$LS+J0:X4FR:I-6X%,_T_I063WLF#T8 M;!02'K+5&^76B%U.R?^WOELL7_F.D_Z"!I\$DN:LH6-
4H!R:Z*_4.NHSO+ M9(IC&_HPIJ3\$#(<=<|@'PB/\$<4 S8X*+R!GWDYI&7HOA<?)V*^@DVI:G\$%
MQO#_FFJBY2I&TCHK6HL^_YPH+X:K6XS.HL^_4RJ+WF><@QY<3<6F)=^HOK+ ML^VJ3;.2.IDI8.7(R9?"N,?
J*ZX3^!F6WK6H MFLK*.\$\$TI3R-D=K00S5O TA&S.(0JL.C)44JN!ATL!LT!+=+ZY>UR!_QG!
MU62IU\$1/X)9T7;-_ITJ"?XW0"NB?VI^"-%Z%ASB^_8P"5E%2D:6 M!-U_-!PX^M76Y5Q!4U_X ZE;U+ 9\$^
A^HP*JD?+I66Z:XIV=7_R_L^Y M;=RUX^AYSH7%JNT">)^_D_LNJM^T:2W35HW1B\$^VY7E!HOZ25<77?YROM(
M)0S*,-H@6!H\$LS29S2, U8D*:F&6X3E9G9"YV3M3\$M8>+DK;'<9,.7).O MGS3E4G^_T2C9AEFJXA;H'W\$;SJ_E
MD?2D!EO@"UA2BOE!)IAZ;*.I2G*_*I03F7F:4SF4,Z+IC?ZJE#>VY?I2R6@_M2*!\$2*Y_M*!V!_ZQ2FF29)
3CE26ID401;_4PSP@GA4@:AT8)C)F!F:53 MX%:+1E"K XIZ@-^U1H:SI#>B07XSLW+I7>*R"2>96.X67#(9?

+!D;NII M",KB+4<*EP/=O"U^2H WH2^~KRDK/NH3%Z.5%&VSI.F.CUXC3.)<A%R3DF.2
M:3YR=>Q%.(HA)\$!).S5A8.:@S\Y4"X:U9-U%+LK2_5(C.U5<>^Y._9F)I3E MD+7<>I:@/IL"JCU%CA/X&=7A6/IN20>.
IO/Z(OH_MRV*_EIOI/%G!-.4IWY(D.@41)G!C"<2YI+2@.8DI DW/FIW")G9635215%XM4V=2?&L\$JW_+(GVN^V!V(?
E<K\$4QB3F M\$/<^1X6!C B.(!%ED0!.*WH8!N7=W!&W7E M_A/I)&O_I0=7;:=@^XK^_)OC_6&I+TLI>6I>FI-
TAA+G.2J\$X2%KAOGD 8) M@S&5+!I91*!AQ!7H!WN2" MM?GA=K+!+!80=9@)C!!"<19"&/U08S4.=*
M(IGN.HA8E\$.I8.BB"!.)W*!QM ZO1UV0'Z>!)<(&J6<-.DM(9TFI7Y-M9XL<.;5:H5P!&5RVK ==;BUSM?=L@7,>
MQ.>J=|HVO|O?E_) +!21%:R9V3IOI.|E?HP0'.48IE%F@^TWE69.A%|5"D#2. M*\$G.;^="U9AY';SCO&P;)K1Q
R!;V4TR3UV0>|HFHN|5Z,,,C>(<O_!1-6K M@S|53\$>J@9^Z93|53,=+P.#I_O\$^A9%H"1@'M:#DQOQMJZYX1W?
%U_K(NXC=1*G*"IY M#F7=GC|B'".*4IA E>1*G);Z\$LL?B8LQ>A;F3174_15>;W;*<Z(I(X*).*IB
M=PWF@++9U=>|V%D&J>4>U!UV@#V'?RB%0+!M>;*YR!>.:B.=K+P<%%KWJ M<@?<
H!G!KPDB>"DW>%%OY>B^_5.N0.*G^7PIS<^76P\$D"#-(N!LI\$2QD9A MYG%1<|N?ZQJ+W|5L4 N?
6F=R!;S.P.BIP3/?3QMYO'+5C\$T%5BP.YDNUZ2#(#UO:XZ1VN
M2>?..^TY64*+8ZV1CH*!J>Z)>J|. +J>.KWCZ>5XZ077"6==*U3.#Y-FP_Z@_M4Z25S?
W'1|MA'%MO=5N\#Y+XJM.W|XOBT^:Y\$""5^HW|E^2EM4SF>|*Y0GW MLMJ_4F=6NM'_O(|B7/GO+(-AB&*(F4
P"R.&(Q(&>12((.&&C.T^U)G|OD@+ M47|AR9+PO(*|Q|=R M1_GG^HKDH(1E2XU1V.Q|E0|PI/S0=|RLW;?I
M_) *66UV#IK=.'A7I&:T*OI9)%!">|#!_U33&%%(-=1L.%HN<<|)PE&3\$Z;@Y*MF7DBUS+ +T^5:\$Z46|XE.V6W@
M) L/CM#-K.(M.826.P=:9OYM.@)VSJT3UYSEM_5J\$7ZIB@B|CUS)B'CK6?&4+SL.WI=2E+IU(#^L.TZO/4-I<I?
M.OI_T+^5=4Y\$*51K09LG\$%=M|0|9(OG4^&.9BC@.C3BK)NHQLT|||&D4#9_&?J^U/Z3;%M.U+.%E@';SSL";N?
#R.T.MZ.TG#+^FQU/JKUN2"6HN.;I"?;I-EP: M@I+L8.L5(#NO_OX.EI.N==
<@SX;|.E.ZJT+TYB|A5LG&9I W8.)|5|BORI M|I04#U^O=T^%G|OJLBR9DB4WSO W"DA6BYX*+|HFI"W|JZ_!DO-
|OM9NR0T>|WKUOP1A8Z>CWC|H8C_ZH8:=L^N.VTT|W2Y;GP3+ZG/Q MV/65IT(F(<@|3B_6_8\$TB#-
J=T8"K.4.Q8+;+LWQIYY'AZD.;22OT1A>Y-MM.UNIEF89=4SOL>"9WB+T='|G%8ISY|VK_?5ML|>?JXU?^MO-
JW83?39;KG_-E7J4^?2OE)1HG>JSU?5DJ_0S4I+FI P\$=9?M4)8YKHR&+
MZH|"8.GR@(+EBF4.P'A0UF|M&C'5;>GJ&W2YE6O\$K+%;^Q9IPN5FIKK/2WW MW^NN3I0W=|Z'%CZOF'S|M-
D7CQNYG<D)Q1SR\$.60IR\$#!*.;R@BCAC-8IY(M:G&|8B%ZYGE|A3DTNYFQ09
HYN6F6"QO7.U0"U'N!\$D14X!4OI CIE9D|-MZBIF)O1<|V7H6A|5>_Q.BICD:H4^R\$2T8""6#5K15 M>
|H1H;#5W|;=W"O#I9;G_7_L0X1H8?+%;@UJBIW\$O@Z?==HAWFHC|34#9 ML:F) X|A_</
|OHEC=2/4|C\$&;|9RQG(G#O&7- / MU=V@|HK(X\$0;NXV7"7YFVR;|4%A&IVM_3|3|=P_D8*^G+8B)Q\$4W\$;807"|_M-
JZEYP6>_FF^*H1I0;JOU*P3=-_O3HE26J32=XIJ0_?Y.:K2+O;|C|7ZX"S
M'*\$XA#%/OHA9)"EZA08D"@ (8DYU@TL;IS%-G9GIB?JHQ=;5IE/0-7.IRV%F
MYVT:O6"M&#AJUCGD59UTONOSU1D_8%V1>K_U\$) RBX^_ ^M(HRBQ=8>H!N!LU MICY&=7-
W;XJMSH\$H2CVZU3*&*\$T@_ "<OR#^3%Q(293(A\$.J6Y;<7|Z? V M\$|NISJKK|I76>62W1
MGX>X98>G^7XV|*S|Y91EW/QYC-N.^MV.;(DI/L^_&1-N)6QRM>_O6IV|^
MYK56I;GX3/=MN&)/Z@AJM7K|7M9%CNQ3B;0X\$83..40|PG;LN1DP#R*\$EQ
M&#"..QT:E5TLK/O|FI:FVYL7;=%E95EEN=@_./M/^_G<0|QG|PUJZ_20-3?X|X|)P9/774SM13WZTA_C MJ-
8Y%B\$)"89#&.<0|S2%).(8AORG.*\$|(M9-A6PU|X|/O#^Z>|DKX5>F?XOBS4%O&1;LPCUI902I'2+ |3B(4(;;4PTQD
M FPL|Z@&|O@FXH@R|*8YI)HOBX.;8H0I'GAD)* ()HA MCBE;JVW|*|&/-
/AUXHW1T^4&LJO|H)9UC|&FSASFNO(6|0U6<_ZU=&| MQP|JC&YTY<|LL(I?O|SW<|3<4+Q|#KHFX"N_0AB2U1F?
H';+=%Q(2I2I=8#J M; <\$ (RIVVH_UUZ^/5P10_ESON|\$YX^+\$4N-AED;L0IQ=\$CB,XLM@KBW;;O);. M/?
3H.Q03>1*ZJBCT^L*D1|R^_M"M|6&:UO%LL|H AF|IDM#1@D:1A_S*3\$
M.5&+;F#%V>6NRLR+PW.M5<&>ZGV|VLMOSQ0|U(Q;\$MN| VIVMEH&3COG=J|3 MH399>I)&K;:
<|*C8X7#4JN:1ZWXR+XX|H7569;|?C|@5Q\$XTT?T>'AX"8A\$PBCAT4S;N M'+2PBY4==3&/-
K8ZZ3C_8Z=;6T8B.BTM*6<3 AB_7+|5X= M.;^\$4+ &ZKGZXWWYL/NV74;"I8)6'BBB#D8AI*^4<1L2H;'E
MOLQ;K\$8|;6N@!;L8_%M)G3<(<)GV*EXLMK.;3@9;.P.#\$P.XI-0;S?S7/WA M.+V'QEQD^AH8U4U/DT?=-A|WFOIU-
MOWDFWR8-KEI(J:T"S).L4WL&':F1 MNB=WR/-AIBE=C4-9F+G/(@?56WA2-
;6&2)HM"/SCX_5TL^J8+OYMW86>UK; M#84NNIK; 7&Y@%N^|0=|6%U55ET&3
MF.>2LMRH(|.3I+ES&KJHLN9XE|TIRJ|52|TS M6I7J+3C_*F5|O&&-|K!_FIU#QZ.&YCUOKZ\$Z9)|;#+T9BXVGO&9.
(B<C/B\$;L_2-U'9QN@?VT |PK=1UI MD_2P5N*Y\$.K
E<>A+C:GZN@E4ZPM@O8C@/*1&+LK\$TDSNR@#W(|/0@&U"+_MS|PZ_|K&Q
I;WO**JPOU#IDCAI89>:9(V/A5'TCY.9(HR-EYSMMK|ITET8# M+>PZXMM6+_YL=3; *F>>RV.NRO+92(V8H8E(B&')&
(0XS'6VGC&(8RR+"N MM2\$X|4+N#S|*Q9F;+^OG0CNX1 MHV||HMUS_*9AA>6'_"%|!+I3^_909KCI@Z\$5|HD+|8-
I9'L\$YIM'T.ZO V M.4M>W)TD+|I_ QI=_>ZR3?|4HAC%:F.?1'D\$<8922'4%)(LB@7G"4ID;I1!; MR)S9KS:S3:L
_HD6@0%#V R")O|L'A(S5?#4SS(601|/E/E%OXQ |B=B\$4 M.JL'@RB&0RT71K&S|2R08OFJ?O|B_87|JH.-WH)?
B5^A?_6B|B\$|8A|J4 M\$|. PHQC#N.P3GF>R(A089K#TR-CIGUE*Q4T8IOM12W8/(.G#YUAM^?)9LN=
MFKVY5OD|(P8YY>_TC:E8_LZ(4:2Y.V./G>4%\$| URKNMV73>IQ4?VE/3W@
MF#EWE*U*XC4+09/3I_T.9X1F+X@;W.V;B9O|LKT1#OBI=%_J=;M(X

%,-,-2/1YH(STURYR2-C2O2(-# +1*+D+;>9-J K-I * MJ_6ER&|TAR3ON#HXETV-P5NY |P3;_%DQG_20UXSB/
4Z5P;|@FC FK)68_4Z%=K&"HT6_ER|C M'(*1R\$7=@@T(E|I;ZEW",LBSOM;OZ!29-G.;9:PVW|A#* 0XCP/(8G2%/((@
M39-01DF.I55|8X^@N7?DEUW9M63+OI>C6)FY |I(6.
I/W8RW+SS;O:KV&WO>*2IKNR^V3|NG|DO^:OL5M/O1C;!A%C.)XSA,("91 |FB M(90!#27-119Q|_S9\$6\$S3^"
|A|=6N47#P|C\$#CV;S=:CX*%&9B'QA|C^W|I M**PRK+O|XII<-0\$;V|P|UM'4JJ&OU@RF|K(FHM*\$K-
W"*N';K;Q5|0HZPW- ML19ZS<,\$YS+(\$40Q+|\$APB"+)(.1S\$F6|R)6_-|S>ZQBDV8ZC5Y*5QSK(_=8
MM=P5R)5D|6+MJP*ZD7C)_ AQ6X|U69K(4VAXN3|B8>)"W|&+/-5X|K9|FR
MGC%SKRIY1E|P#|8W"2@OM^(%WEZWJ9-1E/'*(AAG0D*L%D1(4H|PED>|!2' M/-6O/M|DF;>=EJ;#LDU+! V?2
S&3);'+U8;C<%K8RVSTD=|A7|FFOG&7S M|S_2& M.L<\$XC#)(I-J|DL91|F-
"\$IS*T)68|DS3^:#1/|X\$*E3|GY|_1+|0BM NW^W MS,\$W|I9LRL ^EY+Z%0X4*N"1HD5^|I/=/%HT_!7J|=U5_U?
YC^_GJ|H|HO M;6^N(Q|A?UY\$6N,/'D5<|F+>AEK."ZICOT SG?Y7\$H1;5:6M5V5RHI=;+Y
MY|U&C5*M<2;)Q%\$(TR!4.P>1(TA#CF""29"D*,Z3Q'DX)C^>_S;_\$(7\$/ MXS/@)|S0MH1=8X";^1R2-
FYFG.>|B=>3GV%KJ|H_6-S2=_Y&QM^X|3=| M|V>K4SRT.W_W5>1F60LC&0"4Q11B&.L(*\$H@&&-8YHE*
(A)^;T|+O0?Y; MBZ8P87?2|N8GK\$F|_JAEB;49 (BFB*(Y)#RI<1B@&G"=4)(N^L3|<| M+4>ZH?
SAW_32"N_O Z=6Y HP^;G8UC7>;9N42XA|""=|J*8L%*E+(\$;(0)JP M#|)\$3>-(|DA4?N)7VX-N3Q_X@_#P>64S;?
^|OFT>Q3G77>11)##*(6<8@ MD;F C#;.(R%3(HG-
_|JW^_GKOR_U_FI2=WS.9;K >Y38'KO|5>4%QLE_(U:X639IK|EF.0) MRQ\$4(N(09|H?>Y
D.&01C_-84(&MV#K';Z| WYSUJT;=|JL0*.#8P+@*(|F MSMPG-G8^>#(L|H|H|IDZ0|OOF^)^6|OP(>.'6H_/ON?F# X)
L^<^UQD#SS>T M|N|H|M|0G(<|Y G3>-"G);DVJSE"OOH X+*#>ZUA^5-/Q6PL#M32G6|9^ MA;QFN!>
H;+VAT|+|KM6H.%OI(B*3%|- MV9RC\$M;=2@Q@UE.0AI'@JQU4HR19F9%YM.6)/KN0|M|1?|JZ_36QK;H M;
+L9L034F#;.9"#5N"@5LW50R00:@;J|U EW-Z@-|7O:9/E+R5M4U09>%R MM^F@79?|>1AS&OOQBZ(ZWB@?;^|?

Z.^DN*QD(Z/D.)7.7.N.)\$P%\$F.X8 M\$S&&+*=.L P@FLTTI 2YD"+;.*C*SISL(/'9I#/'(>Q&P3PGTM.9F7TCILS9I
J3*96S1?@.A.'9%84^XF?G M1Q6A_XV/+5F^2/+77KJNBNBB\BR6\$8P9U;F><.:59IYE|\$S\$TU%?1>N*(YLB;L\$RF%
(5=G M91R*""KWD4.'1991+/"0/&6TOS7XS*ZBH>33XBQFSZ7I;BYB@E66Y\^#02Y^MX=(R"Y7F?
(^V9W.^IQG";.QU MRONZ>:N^E/L.W2D\$680XE3T/=49W+;I.Q)\$@\$LKC;&I6^1.WA.R=8F!M5L
(6F6W4+#+#PIU48IGH* ZVXS:@2A^SQE?=>U2I2R\$5H#1EYE4PTIZS;Y MCNS%=>ZS:EY2;W1P\$RB 2+.%&17!C@F;Y
8WDIGM';#%>AJ Q\ F>#+;Z M+;;RW6XOVYI;.*2D+!\$P3)G:@60D@C3)0AC&* R#+!-Q9G2L!8S=W"IE@L.
M@H&6;!.Z87).+DPVC+V.M>YW"4+V+VP2D? #(&@)JR^O"64:HQLX;C5;UO
M+OBY&K;/@/8U^K1C1H0L1H1F;@IT1HD1RJ<5=;62_MS=AB@C(HH%I+&@.<H
M\$D(24PHE30.B)5;0FM^"FFE\$U1*P.-6*!"5 MMDW1#9 U<&#^+;S9B=0;V\ GB-CAN?L1%"EEE+?I%R3U
:0!QC!H*YR:/) M1@9#+9M79&L;50J1Q:ON+*IU*FM1-WF1C/MRO\8TC&*62TCS3\$ L(PQIO (8 MX9!SY44%2A);(M5+
(3/HQ@/%Z%\$N.3;LZE>X3/L!Q9;>?A^ QV8E7MLV@2 ML>K5H(MSJ;:9=8M>M?>9A!W+W?58!7='O?
N1.2#X(4)02&F2Y2B6@.62B1 MFCGR21#BAB8R-BE1N#S_SM#N19I&*7H-@L*689)K=W#H1Y;))N#;/8C!PR4RW
MH= D(JM1+U&#"IFUV\MMV[W;GRV1< Y7@KSSI+;0989NRD;NM4^ 8J3W M7HHW!66ZZKJ08S4G#YKE<8V3+
XY"6\$2\$@EQSAFD&>?JKO2E.DP*B8TZ.<^A MW-Q1XU9532O0* OH5N?1=-J"\$WU-*KO
H7;MKS0/C_GL\$O\T1_)Sf%VQ5/U M5_DHRZ%5U+;KGGZ\$SM50QMIG=&8YI\$;0.*OH(G?*JV;+-%*!>)6O.(6,B
MH<5!DQ/Y;^L>>E+X"R120;#A.40XT3 M+ XX3!EE*TE0YD55!X8HQ!>1QK M\$*SQ6)8O".RID:OU5D\$M\$J.<EN#
R!6W#(QIS3 9?2!0Y#K+=W2AG1^K2:O MZZ;BQ5=Y2DZXWJWEN7(A:IOV?KC1!U2#4I45!#G&\$J.
I_2#"**YX;/NW83/F+WC?^O78!L FK8DNW.KK! M?%?MJW6D&010PF L_-9-(U.8Q6\$(49(\$DE")8F+5-)
(V.P;ME/I^1)9;R\$6 M.C M= U455!>8!&OAMJ;62/8^A2*4@OPSQ61UR;A(4.*7D&=2QAD+";/S MUL-
W6W(+;+=%G9U3)W1.&3RA K;&R9Y+Z(IE?&#ZFAOF^E2GOK8;M96I7H5LUI\$^I MH1UGNO!>.(12KTP;5C>
<05MN<..(P M(R)1)Q.>.;!%3PLU85-Q56&)^=IJO+5VO5YU!WK!"2@/S_QEL)O@%FOA.W80 MTRT?AYJH//H?
YV!H3!"_B4J8#T_D;#R.Y!.*5P73I<4^W&_GJ&=W^Y=T_MW_US>|BGL<0!HOPF(@\@%BR&A D&41P&:<2C(
BIV;E@3-3L9X)&-FB%V1? M!_QB6+|L=DR2^UF+-!B5T +=DDU^0+)KJL!PC\+!\$IO:AX7\$KAR._^!O M&-
@=M^(!;FOPO.MHA=|KT4->_MGL;%OOKP!4 MSR_E\$9544)CC-(8XX B2 M3)UO9(2BE\$8XXX%5%M.@M-
EW/YUL4-4.SDI:NNUA9@.MTT.)PQL=S\$!QL" MZUHP^\$6)KGZ=)7IK8*.W|^0K(4//@9F7Q^
3%YRF^"OM|R4M%+|F^.;?IT0 M7+?IP9ON@1|VF\VK7;G;."X3A *\$>0BS!40\$Q% 2M6?J R"7&>L|@JV&LI M?
V8GT&D#?NGT^144+;5JJ+ Z_J#_H5 JU>EJF^MJB;N8X9L;1S)C/+;U@
M;_PY)LI2 JAI\AN71+KL/8RAI^32)G^JK;42^10KFU"Q@92I27EFW^0 M"3JA_V+F(JM^78!7@RUF^37-
GH+=HQ:X1R1?:(BW5;&S3HM-'A(3 M2?EPS;!8RR0E+";!#3*\$-9E@ AE")0L2@6*DXP&H4UH4?;.&%8W92+J5.
M0Z*3\$NHN8#()W@PW3+&<+19B00/4Y.(+VOVREOSMWUR5IHQ!JZI9K=M.TPC
MNVGYI2Z(W=;) VKYV"Y"ZEO"=W^IQP@4("845Y0QB%D60Q#B&5.W:1-(M)2%;IS41OMGAX3"RU7)^&-
_X=9.5S ZM%@!6FZV@7>RO!YM;.%NADVQ3SNX M5-M7CL%AW&43"BI_NN^K
^>R|~R)U+GX|Z=YHH7!WN\DY2G+" 2HE3\$ M\$%&(&MDD!%\$H\$%4';12&1DGR1M+F/U @^32QSO!R!G?%KV@X?
=!#QB ML.M|BTLG>P6>T4V=Q*B|MY>_QEV>>MSKUFVZ;@TXR;4#+=O!1'O;IO\$3!623!::FFI56
MH!BYO.M;="7.Q4.VC0Z;EV^%\$%;!6FR!>?IJWQ?^T.BWPX=#6KC)&2!* \$ MJW<-!4 !K2+OBI?X6GYNM\$ M.?
>EG^Z^CRO;=75;MM227'5GON#))9+ "& +4 "A;I>LG\$N "D@!Y".3A.234
M0BVDD+&I&1D1&1GQ;_CC|S|H|B6_9I6-L#%# M1!E_.TA&BR@>=;^V*!*_ 7V\6P96;.8#TI+.*1?HQI
@Z2ZER<#PHL_G0 MV73^V\ 6+S&L#MB;H;/'?)IO?IRKH_000_UC|B<_76Q//M>";.MO SIOUS\^!HW?
OYWN?EHKW_?O=IQI=32?H(TL_Y_SF0 !\$GP_YZMU MF*>ZP&KZKZO-7IY9I+#+>2/UINKX\^!U3W#Y8U#_"K@
R?_ZORK_Y3^Y;00 MMN)8+F;X!LMW]=?PW|^L>10ORV7.%W_-2T^?U^_W+!>A73BKU&|^!K;
M%_SWOZRFGL_KO!NTO+!+O_E_I*JPKQ07;_/_Z^W\O?R7);X(C.QMVW!/? M7^O?7>TH40"/-
_LM9B#C;_TDXW2R>@>07<5> MAK2>A\$CX<44"TVJ\JR YX5!%E%;F9)TVMWDO%!(K(WZEEA^N09XNOWI;?
M5Y64WY\$SLA)G>6VHCE;ILOHWI>HA&HAJ#G.\$%I;Y4HZHC0"TP;BMIE\$ M;\$YK;"H+9<8E&9;+I<RW5!34A?
_3W7!^2/(@C2 MI^DL7 !KLEQ\J'#!.*Q1+>J(I+|AU)H"#A.+ 9;NX@HOLNUV1Z7?I-5>)&8XM+3!Z(H8)
4;OT_ICX*;S M2;J^28*;URY)9=\$8-G>I&-8OC=6!:"KK;IE?GS8KYA MX&?"\$YD4(5(-V'G*
(BH4@++BH%QN68LU7*86X-EMM\$#(N54!5Z&R0GB7A MC%2?;KGO+DG;9<^JF\$N@_SLF3*#0
M&PA(FQB3G*7\$N.)>1!KEV)^"(D0/G*>0^(*P;.\$43N!KLM%DD;V0RAL/M24;RR
H1@F84#&F4^HO7*=O6#O#5ZL;@J+E;TU3((P+1_K9B5!_%H=2\)M4%FB"4X"!3T4PY)K!-
=17&Y6/>Z3N!@#BT8(<"0!>S.;?G878>ORR6ZTFM8S.090/E)0DA!P8N%P1.BQ=G(LH+=F!LO#Q?
M5L&JFY2F(W&S);7!#BEHU>4.U-7R<@PN<_//D;4G.A!CT;2G" RMW0HAZ M@AI(N!&)"RS!?!3;M<+HR@-
QID@ (6T@HTBH@MC190HTB.W^H>6KC9MQ; MN1-(+!;2L!;#PR2G^;KZ?K;J^D;?
SG?I%I!&^2V..*>R%;&2@C243A/<7WR M^D)OY">|X;.*G4!AG@TH3A+H*.;#P^L^FL;9BOOXE?;9)-
");:9Y+4M\$RWI047=I(QD@DC\FU29"=S1(C65/>.@OD54&8!4*&)B8T\$M4 (S(9)8C 6^CH/EF3D;.<834^X'E^X&E.>3
M8VTCXS\$;Y27JHNWRX^+W^:0PH4TN 5PR!93-GN(UH\DRADR>F(C18SN87" <M#23)^.;0KYC@LC&XWJ?
+=;=8K4.L !G^F7CH!/J8RZ8P !M1 G@G.!@Q29 MJU""5NZTC/WAM;NAY?ED91M)>>CD?>5AB6%#=[SZ4+R?
00M?+|&U@A#) \$HO MM-3@#U:D;CH;5S!Y!6LPOT5NR^A^61=3Y+HP&CX@.E!24JF(CZ 9 MA+6";!6?;D42#
HULD;C;/BY#?=>TX=OGN^A M&"!>Z>NPN2!(&#4;VE>VZ8 +.0 9N P&H!Y6U?K;TXJ^HW;#1+!)S%ZLF1\$6C\ M
V>S_YQ35/TIPXH.O?QZM3IG4X!+3;DN(EFP3*#VDT@Q=C!DYZ17T2D6I3!) M(OA2@^?
MB=DIZ6&XNIY4\$X&L#@Z%!690L^10;\$R M.9JH)=HM4)H^T&DN>6\$SU%M; QT7!TH
I9Z9I)/SU428G)V*\$9+R=&;Z M8B \$+<%I%8/-7A0F&V\ D_ ^K=H/+<J_-)#T*Q+R>TZ>%5-IN !C6X8*MB8S(
MG^0(G!>=|Z;)(^3-&TEYX^A!CJ5Y8OS/*6?>+>%>XVJKDE>S<#;1VBEN@-67!TK
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5C^!8EJ\XL4%D\$6(XI4KWSI+=^FD^M_3KL3(= M!2!VVJ|^!\$127+TI7I<>> 56;F)3B!RC@X^ED(OE
(2L(KC(?^HJO/Q\N!M! MF(9ND^ENR=AF4A^)^L!^Z?@&^"8=O!RLE.\$_X\$?I8_T_!L%=<B4X@PXTS45 MQ&LJR?
BT?2.3>?%M>DJB IW1#U?*"V>A@!;VY%JQ?>V MYQC_@\$H!;@LQ M>1WJ@W=+HB1X#FGX"!95X+3-
I863LRM9;L!YKFE;\$^1<#>@>\$BRI MQQ?KE M)D63M2X4^ LBUI9.*D(5D.\$6&S^TIDYI97-CN6Y@>#|YV>.
E.9*CYIH!PBOZ MF!4\$5; H%_MK*DI FR1\$E21PKFIU#<||W=|S"!8V%NP^C^61H6\AW5!#9 MME+9.D%&^FT!U;
IP2DM/#A#/(7\$M(Z!Y^AOE!7^@F1GZ6XP>3X9VC8R;@:4 M?_O^CER)QI^
I_!IR2;NB.LEN=T;=>_YCL!JO_GL2VWML&B+=6N&H^541 MB=D(B(Q1A%LR_-21%%PD2A0B*_N03.Y=X23/8)O^?
35=?GZ=)UR5*\$+FM^CM MR.B3JD_!%|@CR(AYX;@^K=;LOG+#=*MKIZP;7L!1R;4!"\$B!B=Q8;I3-
>K!A!MPW&H_LW%.(A)3D&9)(E6 M+&J;B@O).F"(B1G!M4U=O_E@L-TH.L5-D?)W=ZL!MKZ9S6FQ*?
MQBYRWL^DC>U@IT#(M-E).QH+|BHQ!-E)T)QI_5!6GTP3UT-9OUL&WUFW)!*4J!HFI-K" GF&*;
M!""PAY9\$S2EI%ZLG<3G@#K)#>D^PRL/CO3W(X);KB=U_E^G^!M_-GT_7 MWWI&I;=%?
CW_BJMU9>CNW^+FX<9FOH&*4N3/ 1+TE+!.\$?>P^RG6CR%+U8K7%L M-
U"1MEZ2%E#1%Y7JJR*;Z!0(:%3AQAO&' *;#G |<&A!J;A4RD.C8.7/_ P MX8=W4TRXNJ
^LR"U!K50FU\$,D5AMC;-2;30#.1P!3/O>I !.D M-X+11.I05N/=V&Y_K9!QPVI7^K>K+!_9WM#"<425A7P
9.G&7R&B2XEW M MUB=SD.G=5TATC-OKT^D<(>00P^64Q7IYE BWY9#Y;H;EJ;5V&J(N
MLL!5\$)8E%95L/9QQ+R^#E-.P7*ZJ\$> E\ S*W/PFO+^6"?D>E!29_">Y"U M&0>I6GGP/_-A!>FC;A^@)L!8P@!IY-

0)!:W+!UE5<+2AN@4M1R0M7>N\O.9/LHJ3X! ?8QLAXZO#YBRJ1+29#IS. !K&T!H@?G2&Z.BQBE
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MG6\$KBK4VY!A!>T(WZ)I<.23D?I<-!N"!*#Q.JP^09CG^DO.CWX-L.J^Y.7Z
M95@NOTWG9W/LW."KKSJ^E"V+!M.D7SMIV.YFH8.9^6:QQH1X3\$CIDA/^V7*Q6\$T. IU4A*>56RU0?AD9A"B
ME.HQFV2ZKJ!<5X73J&#<G.(N=D(8)!S&+WVLYU*0%1B5!M.%V (<9P.2%9V.BT.J.*.EKG2-W-
@H!C^/(&8&+TAK/I2MR>/1YK=HF^9S3)HLLZ.8+K"?'F/F/18+BL@V.T!B!3@YBB-189I|Q|CZ-
MV":B8EB_N3_+!%@!V^7%NLP:P*1M^M/N+R^WH\$%)HE72!)Q4%ID@:VD&-
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P1&2'\$&@F8.XG0V7==[KOGV.NO3 M8D927VU/Q"O19(TYJ\$RR.*9VQ|221&.L..L)CY9=6|+6.0TI6VD510MKD4
MZ\$4A(S TNWQ=LB"02:.X U,XN>-9"(@%:"*5M?=(DWKC P>.,H:J"NA'W> MZACACP(Q#4I7U|PP<>O"^M!KE
=6&O8.:@6)JD(=@>78S\$K#"/&I81) MB9J3Z4RROJAEPPO6B@==2Y=E_EO-.SQ)?
4MUPO/^P=3VNI<:Q<1P")RRR^M7?A60_B+431T_OZRFX>+N31)B8+1%2C)U'86#,\$52V\$|RJ*%B0*,5RYT(&O8
M.YI6\$&JMAO%Z?IUVG&>5!-RU-RUJ+Q=+8*BC.#S^3+0MU%*R21MC6E|7
M=j%KV#NBUN!JKHFA*X&OIS3>-CZGI_E5>|X7BV6^H=AO\$AQVPMAS!E\$D% M/.,(Y-0I\$Z3.!!YL7=-
JN6\$OC)KZ/>W%P)SM\$E-!K R<<1BZJ!(*Z>^"(F M<***6@IGH6(MH.
T2Y@J'<.MRQ0>B XO>+HG:A!7'R74\$2>Z>6"ZOO"ML6!+>1WPB?465\$^MEQB"!DPAUY\$5AD1"U2FRI+7U>CF-
Y^OJKWU<5#^~^4JZ!|/+H.%ZD6G2T6QT\$6)L'JPS1 M.?HBK1(^T G<- %W6P|&DP_H#;T#JGP\$@+Y2FQ3BK|
IQ(5|X:TGP0:1T_! M6\$B601*AB.0#AM+Z^OU^BH9^7C,<5A:1*6X\$-R9)+1#F*YC+@IM"ZZEB9D M#RZ:""
(5Y@S*.D"HAT\EX:A+VU' |63E#,"<+W(>=A\!S>A6E^/7!9ODS) M\$9W84G02D3P287E|24|)Q+L.MABAC\$5I?V?
MHTT"HLR=/N#T4"MA:I&@+CW MN |3.>:2PG).(EJ|2&G|0KM>1H1HJXGS_H6,L|0I) 4=87:Y|@50.-H_S'A M.6I?
V^98QMR|5/D3+L-G|\$<&OB;+&|QSMKF0G|B.3IO:8B08%7B!8,B% M"\$Z1%V%0>|TZCW>7BF&O!D:\$MQ.5-
(*\$X.3^6*Y\$>%6+).\$V7)K(\$&)\$"TI&M!H?I:OJ>IB!- MC9_4%~3> @CL^X)6(G\$55DOM.E2K2Z"5)4J=G
M"4Y&X3YJ\$J|5(G(T?);FL|LB08>O=OHI1.NIRG.C)QX02CFY< MZRBD>YAXRKE(3B=?
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NTF/\$/8(\$R>'6GDRJE! 5E,"(M\$48F.@8ZL6T.G">7D>*DOG!S5*/SIZ9B6-E(P! MXYR!K6.)GM=V48*QQMKWMGN?
^Y&^4^2KT/|HC'R'+H|H\$KEY%SGR.4 M4^I+%H<0HK!0.G.B2J5.Q^=?X)&N8|2|8F+Q=;IC*FYN% M=|CH
(F\$JF)79_KP19>|H3L_7TM49!SQKF3*ZUN_/NE\$VDO/L2W?6FW3 M1|FC@|B&A=6+|_6GQ.*^TYQX8R0+I Y3?
2%9P:1.03NLN%)L1A5O!5DMRD: MB77J U(G"7^D4J|6IT3)T\$:3YX!Q*(T|H|90. 2Q#M(4K^G_K.12J1FZ M'U*#6.
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!%S&&9(T^03FOET(&*8'MI&#D)X+9BR.U@T= #Y R:!.80I%SA+A' M491WAY'=\$.-IH.53"7BIO6U=+<^W&
<\$&J=\$48Z-N79%T'ST#=#Y M&T+'2GX\$ MUF=K?V6IPF*PEW!0L=O(3\$9IR X6<O(W0B1PS-6I\$=)*8.?IY+^KN-
S)N! MH^*M2NYK1,EI9Q^Y%/%R^,KU?9|8NL*M8>(<E29MOWHJ|6N2I"TX|8(^CT MJ3.*H|@>+!@4#(3Z!NR^=/?
Z2T.N*W_?B?_OB"!U6=%71=,94%LL+)U<=: M"V%=A"A1 \$M28+*"IEK#^*J3;|@KW">|T4GB
M'!HU|6|7E%KCIY646.9..XHR>2V244)YDE(F*44I4Z0M\$D3|98/\$#6T M26K02K75PRCLT .H7JU>D0
/G5A+K0@0C84+1=E.YVZ|HN=CM!;MA;SU23&Q&7A!PK"EO2Q\$SD M!1*+R!-GI?C<=&\$V4S6LE|4OM!KK9
0H^UN8SBL.^>UI?C:LFMS:3|XPSD' ME>L305<|A%="VN445P5DF/K"/>6|6|G/<@<.,6R?
4+IG8&\$&P>)4.N!_IOEZH) V"(@TZ M2S2RBM&>\$+F 2%PY+TIDV/K.JR Q0V<5V@=-;>0^H.O.|12Y.E40V'B/7|
M7I^HR(|J00MA5 M:B8NH\$H46242I2W218=NZNY78MAXK9^%LV%.30D?@IS
M<+;9)Z|0RY>E#*=36GG3+PPG&7)Z|AL61^<(H1_9ROS)2MBSZ*(G1!Q:(5A MXZT>- %E*.H+J+C_-T_/R|>X;
(LEHK%Q?BM\$NE.W|G4%F(|ZV8\$;O+?<%I'6KZ8YQ?YAW0^K<*J MK|6O7#7F1-#>@N31TUZ2&8)
(D7B*RA:1&39OU/ 2:"OP>D*|H"A:!!*HT">K4?Z7 [M,*PP50/AUL348|
MR%\$S1_W*QVHSLN131)#BEA\$4B#R!RO645F@@">\$8ES73WCIS>)"885|4|6-8 MVDA^!#XS=N9|Z(U9 M4/E0I*
<8=5."F@W:>X@^+<(!.1B4N0N23VR.^SYV\$|W3AT/YIM0"Q>[.2 MR\$HT_7\$;A)JR4#0N99X20W|LP"ZN**
<0!5\$ZSZ_|T@9|A#N#WZGR7P\$A_#U MG=\$*ANMTI&TV.%N23|Q+!11&|j6PTOI"Y7KU88_9/@!RI&1'8\$Y^P?
6U M<>W61JH6%|H/G=7YK(="C %="!2WFK9*Q'+KU_-GB1SV 6|Q95"JZFD0.33<(&E;N|0>I+1V"G;O9'MN)IB?
TM.KS|_J5+R.0A-?AN@KUWWD-\$)7:2DG:|UX#SD/KM5W\$?<.^|>WG M_.M).Z.P3+_
<|W'58M|/9YK8X=GFW^|20*Y7J.IE|VH?8'3.?+38_|!)J MFL@4.Q(MYV|>E"E-A#-
(8(OGK\$4C5:YI?.R4VD>^/%P'R|I4C6.P-V_Z3) M#=#9UE_8>4E|,IARYZED|9G\$#X1)ZK+
H"|@E9U/(>3(:SYO7LCR-QX!?) M_2MU:94T@F.I.WL_3F=U7TZ2==P(VE52D @53XZ\$*2 M-
XXV"5=D:393E>BDXA>9 *ID=6GDBP@^<4^U_ES61|H4.MFT+Q06<6?!!>)%6|BR|H'G&SV..
MMJY.MZ>#SS&2'P&_H'3LT|I|PN*#<<_9_G>IT>|+7>Z(ET_YPV><|M265(0 MO*MC 5-DF\$ORIG5*
IE\$#GMDJHN5(X'Y>_6-(EMW@+T+8W^W=UQTWDB-%+UH M4=?)J@A8.D8F#&".Z:#Z-_)
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"T"7WX* M|S<3><7(XQO!%:K|.#:'|UGT|/V6@_U:>Z8|@.KBB?BL1LK_2%O.Z53<#;.G.)5L9_!ETVUY043@.R5F#
(1DF MFD|NY>@D6#I"ST? LW)8A|AFIQ<#&2LQ@GF: #GJ>H:\$|A|B<5@N4F5>0D:"F=,5?
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C+W*>5MFV:LPS: G+!_7Z3K,+IA1 MSB(*ZX#S4KODF@C>|
S6E6)U5DSSUFG\$>PD:YA%~3|AD_H1X.@|KNETOBY! MO.#"Y|B"|8S.:%|KNS0'1 *H"62,Y=T,FYPIE,RS!/GI#30-
BCR!00&5JR MR4HI"/-A/@%0(G_Z'20!"!%~VXQN8/_PX2,|S3OYZ@TT:D(S X|S:2NZ"=
M1U>#P1Z3)MN|I8<Q>A)"M\$|#ZT|JHD;&A|74?/<.,Z.L)-LT\$P+;CD+
MH|5%.GR3@XPD9QUH&E6|S3UWHZ3Y/U
MT.G<%T9_P.445R|>GG|^GVW:8KU'XN!SW4Y|LT|>:2Y2+F!S:6WCZB@3Q07\$ MI(M/QGMM:C7X/9#K?2
S:PP+H5%4OGD|N(S!">T9.)ALEA8 ">2RMEJB\$)\$+ M!T)(K:612"SV=6I=43%L
|4^CJOC|P" B+R>IQH&UF*@S:~OYW>O^|~3(=J ML?PI+/_DB&Q|J-GO?6@M/3@:|+@?&'1&%-
(F(WQ|T@21W+"8F(NYUY>E//M"-!WTC>+74R9I-A6!/>.*%K49R*OMI&|T<G>ZQ1+_-QI M|76:;HZ&VAU\$&
I99E|077&12&?GE:~WB^5&C5UZS|B\$+ 9>ZPIH7ZO_ M+9"706<&^10229:<.^~MJ|V|E|3P:?
30I&I37.TM>"A>4*K06_*7-UO MDL0:B_526I&8:OT4^~YZ|A_|&2(&.*5T>|LP|OKU>H<|X GR|JS-
@O|67<_FTV@X\$39X&|GM85-|30 MW \$ 4INM=6IDRH\$|EU(G+!_IN#5^C_ MOK*|R-7V|?0.WA'TR?#ZI-
H831J6?U<5 |&_H>OYPOTR<2D|M.= \$R2NTQ M5L>DCK46#KRS"HJ2)FF?
16B>|F8JL|GSMJ6RGH=&C;N.33.CGM=R0|YO|D &FISA&|D/K:W# Z0.WC3UR>#50A>G@NIC.S?
PBIN=|I|B\$HM*
M!0'1L5HP25\$^FTMOS0R>Z.*9UCV4?|\$U.GQY4QZKA5\$3|4=J:Z"HW\$+PH=XX!Y|U|HIEW<8G/K32|U(>X=,>XF
M&W)?MAW#7%_4X7RUT>LD)F.2S22T%|P=ZK5WNF3TQ^A=TA:J|8|7C MG?"NSI'SY%XXQ8%VM39:|2I=?C:-

T_#ITX=5S:FJ> Q@NUR.S)I,2>6UM/E MOAC-N*(416)0^Q6#4BG1P94M9*.1&V-S3JV?C^"O.\$;
(@X63K=2VGB|C1O-MM1^|9E|>U5@>N^7GI>D4H.R>6YBF810ZZ>(<25<8!8G9M\$9N6PZ&R3V9.> M4/4CL.?
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+5^414RA2F(^(80+\$B(9I^|V_4 MQ&+|&8H-BB_%)<^+95S8KW03_V.2A|ZY^LU^G6Y^"BM^5<&P-7Z?2E<*=
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M!U78QV-3+8SHP*050*/J^C.Q^2;SZ>HE&N=%I@+1_09A: : @BD| U.RB M<44;V|N+PF?
3*/YCY#V^*_/PDV^=/2LN. @A<5^2.8B<:2A^4/QD MA-&F|32ITQHH/(%6#W\$=IN^.#A<>(>P2XV?/26T5T-I@
VM^7>GD/(6GZH+4) #I&2QCP|.#^WM7FUQ22J|.DXVU:XGCV|H^<@A9U#HZ+VUI
MI34_NRI(OCU)TIR|OCY^Z^*|S;R.UU%IR*3.\$)D@Z: Q%\$T8|TY+|4@0GN_XD-M%TAC.-8;J/LQ3>P>(_NAO:/I_?
V43R5+323|1|RP^|&D^"F1^ MC9/(.SE MQT|+Z&^".C.P-!+@^"\$S)GKXT)BI>
I20P4|MG<42214X@K.RU_IZMA=,@Z/(A0^LPU6=EH_X XIH^65E-VS^* MH!+G1K9.^0D;22A5I|
(.Z..\$:"LTZS+8#.=)8\$%8PE5|5B)X^D:0AF(. MK6W="KS9Z-
^C|)\$V^&JNB.%=Z#UO@|X=9DW%|H|OCF|+56^MGHPRN|GO?T5 M-5^5I>M2A4FC:78#.#VY1UXG<(RLC
M%TG|IM+OU%-GOH;5|>7S_SW7)1=T#^ MX=NO^*|ROYV^_X^*S0UZD>V-^EKQ2@.(8BM..&>#FU6^/TW(D;ONI^
I3\$M^GND;@:1%K9;JN%?|3F|&EDFP=NLBKC|@A.E.@>Q\$< MV7|1K#PN@005|QVL_2NBC&5RXOU??
80W3|9WG@|G^Q6&\$6CDX9 M80&Q=ELRD<+A1 Z_25^X>LN8;M|N7WP.6QH^<0@^AP(0X<2+U):8E7NV_+C MY?
*+,- T#WLOSSL5VEQ3M*9^"Z4%UR#%U6VQM^?UX\$5|V8GZU6%|>:FW?4_G=)XG3A0>7?(D.E5;H@(
MCL)OP,2/X0%V)>^/M?S^GV&|A5Y-YX%\$/#^|
MNV^DX.R46@BK;>VNP44XGPJD^BBDX1XW3I2ZTK;L^FYT6^T5Y4.?1K??JQR M^83@9UQ_6I PO^*%#B9%L)
(36BA8;UR\$> *V?Y(<G)>0LBRV12ESDL.FX; M#2YZU_/PIG+^#W\$M:=A08_?I|5^"|Y%BKU68D:>=F10V
|J303&9P7&+%.=E MU#HI^*7O!+J#2PS;A^I<(&NCAQ&D9WY\$6CE-VJDW||VGBS9Z%T3/A%)"^("N
MODXW\$E2I+0.VR?Z="KY7B1M&&^N|C M^"N0772SNY:9|M8%P<#&.&K06@^!)@=)!|(QVQN^WXG@|(|(=
<^VJQX=1GM2_MZ|BBX|=SDO&+U0K7J_AK|27Z7VYJMK|8 M+K^G9!%P^G739 |7\$|E,T@(-;8=J.14|2BG(>
<&.-6|)?6?5P>1^81C(V MO><3*^WX+X|LEQ_PN7UJ;/9DI/LI%.(&A?|XR^X|!*(>:>Z|L1#3N^4|V M/92-
13C\$R^Q9^6-&8^75TK?+C=7-H9GPP)HZ3(H^A^B#.!|H|PMHL8V?O&)X^*D:)^?C(O>.% NGVD-WGL6;8C\$Y6:
(1|Q< M^BTY6)8|R3 4B(4+<\$)&\$;16KI2G< (?^IL@Q?SAEL|010+5|9=V\$)^>T M4A^"C C^LP@Q>P-
|Y<+>6|I665VL_ZA4|7.^+>4L=1B;|YR08|9>E<4|8RWNH^G+S^=Z1-!^72.PC1|0LRK
MVE+I|W7(ZK^<^|9N_ORT4YW-MYK;BLI45OZAFQNL87.?)Z)X|I2+(Z_%T1=&
M.S|&\$^"SDFE+6NMBZ|S.J32AL%".TS=?.#P= H>Q3.^RU).|K#3?Y|/E|CA
M|^YC2H=8LM@<3@Q4=N1T=,DN^D2/6>WB^)*^!8QYPOSAONF_?U.\$S. ML(G&H6W6|VL^//<.F*I3D)BR4)\$,MI9)?
1|H%&V8X.S MKDL.FU\$8A2\$?;
MALTD#FWE6BAL>#QNRD)K%|HZPX141PSNY^QZ^"VIN+R;EXX0E|5.=N6/2#|7W^&GJVCHYP.|W%\$S.2^9&%K-
_DKX;L^D_MU5WL;9|&S|H.Q)\$1VS M\$22R#H619N7.T#R.4*=1)-SZ12V^|M4=YAM::4^AE9^9NE|.KMK03RW.2
M65@PY^+041\$H&K-%@)!^JO+(|PW;^>(&F4|R|8>L5|H.7>SU38%6|=-MW+=<1K0L0S@R,9)DI
<E1@M;BSXV.HKH?^B4=0.LI,DZ=%9U^EC@RR/T G MB|HE>?^>V^&Z43PD\$AN%CC/\$A0CER.RQR^ED(L4)@G??
MK#_32-|I+E^6|X MLH)& +B=XI^R:>N^4>,ZPDZE4W6_BB0I#-UN=>NG@((D:CA,O|MZY_/4#* M^&I-
^H)7^"W4,^JS^PIW=4UKVPV^*Y7/Q.(EOI.B>=O5S,O^)R/T;|:UV8,U M)C(A_-A0R^*.S\$#,M:=>8CS9K&NKJ(Z|ON-
7^7|2\$^A1L^Z&?Y^9,/G|DZZ M+Y BBZVD^*2YP)|.0:F0P=^CB13^0A;QDC3^7B=EQSE)47?NFF
^.\$9|:4EP9X4G76QJ;D@G8.5S)(S41A)O94B;""G%>8?3F MI352RRB!=CET9338/(05B3|^*|H^VM|^J6)&9
M/KR=J|U10^|!<LB|>2B6M^98H|^D09^5BC+2(OCJN^RDH?068W,Z56_6HF5|J<1:OS6^CYYN^ON M%QO-
-3.^R_AJL20^IWR9/H75K51Y68^O(P&9:19(6:30^NDWK&T=H|JG^9RXRDT.AX=Y?N0&MN@TP1\$H8,2A0#
MSA^K_J|U1CD78VL|VIVZ;B#|LUQ|H^2U\$10&5K;J_VNQ^SK M-S8EN;M_L?3|W YK;7EMQNH|
EYW;L_4^GSOP.WL6^JD4^"74LX6(\$&^Q M^"%#)Z#K\$V8-#+YQ|!;5IC>FGY7_D8V|;%R2.&";/21-5(H1+9= L:4&E9;|
M;U%|X|DGGEUUT;T)X;H|XGO|^EQ^1^V6SD4@^R_4(<N=%M9\$!2|6:XN@_M.GAA^044.EEROV+@K>LQ^L=M;|?
I(17M8Y1X(FY_FK?)=YW\$)|7(G='&%2FA MH^*X%|4#IS1^8MQK^U6T:E3H?>2+AJZNZ|>)|XJ.4.H^I N^G-
#L<9R^8T MH|<^V3E.B@TZ\$EN KLZ5X;I^2)K1C052L_2RWT@|4^"AGT,0!@|D^VK?9& M_D|KQI8
CKQI^AY@V#!668H?K^SK+?^G9Z>|H_5AFH9|+#\$|S)Q|_08 M/V C2=K+Q R#(CQY^*R6/4=;(-H40-4|X>U7_|
+>WM8F)X|#\$Z=MD>0^?AP M_N7+;.-A=FE_5Z7A;+SUN-7W6-M M5=0.2^NZIELD#-
Q4^4D@<|S;1P^92|L|I@G^NUUOXQYWG^%5H>SSQ^K|R5> MR2Z\$&"(O;BL^7Y?&V\$Y%J
D^AFY|@&:I06GTQCL47&O>9G4^4(H^M=%|@= MJO^R?%GE3^Q6^6S_0_01ZD#N|>4&<5/0H.7-I|ZWPNI@4?
6K="Z4+7|_F8 MIT^*|4G4K=4V;.2NB_7(7:&C5M>K0Q8BD63.|943ZY MHA7>PM_!9S|UA@^A_+D6&HH|&|F^S0?;
<#ZF;BW.4@.>52YHIL%'70+UF M@(@)M#FMRS%YRQF|_ECB I(X+^#I <& 96?>AC:(QMZ_X9@40LG^_
MY|I%<0N9O3ML|L|S6|;W+O|^1^LT+1C9^X|S@I%5|Z5_PPHBRO!;I&M M<_L1BP|L3(<|/K6T|X+^"UNC5L-
JX^J#09B"<^M@_H?Y1LY^T84BFVYO_MJD^A8M@|E-\$9Q?;.&QJB#^Y2C=|6U|2)\$5J^00 BL2C|?;I01WYX:=0^&
M3099|A-|S4FFI@<#CA;C+^*XEUF-51-#>|3IP.|?6\$DBJ_KIU%"/.%^V- MD=W.W40 MF^F-6%BB;#Q0-
*Y5Y@EMLO;WS^<_L1NM/U7|/B_|3?SA?>U5|J)JS#;Y=G83|Y_9Q
MYPVJ5|7V3|JN^N|J^DN\$WWQB7?<O>Z|KVVZ4G1/1\$C8; M30@_|;J)^"N_!^4N8/L_H^W&B#2=1>+
0T4+&OFE0|9F<NS|>OP0^Q\$@_|X?SSY_#MNB2|B>S3>GS^Q|<<OF?;1)3J^<4C
MI^#3VYAEHIAHI&5OKO.16R5Y#1FZ2#6=NO^"PO1)P;%"9T5OH<|V6(<MIN;D4LSI)^N|X)VAB>*TE6T=>Y0OY-
M%|T<%9S8EVT+DWI1MFPMJ|12NZ4 M8;97RDC-5.W%@LMJD;^#K\$TVZ1C+=/C#6ABCCJ2>:16R_7DY|5R?
1;M|_M=KZ30+LZ+>FX9#(I<#YIB@QB;6JN/IAN5.\$ZUQH7;8CK;S%>E/U|NP\$R^" M6H|_R_6OH|+
M@C(L1BI|^NP80|ZW^0C\$|_M>.-D:2V^DV1N?N)&IE=PY68P%)?S2@74^U6P&OS+P\$Y.L&%24P+|(|V|F|0_MZ|?+
(*HD@> MM_N28TC(|\$<75S|WU|CNFEFT.*0 MPPN&F=JA+AVH=
|U^ZRM^<(1|U>WER>S^U^G)>Z+14VDH.PC@Z2;5^Y^L^*(= MQ8WDJKD-
^97STE^U7;V7Q|B|X8NKM09@YWU&F.>=OMCS.+A#VMA^3J2VBP; MVFHT|_<9?
@R76_H7=+|^FF4Z_7KV^L"|@X|44%4RRD(UDZ|Y|Z^ETY+
MB<9|T_I4/Y^DD^_LIWWXCK/OF%6>O.37H|38W@5?/MQT^|6.HLU|HN^A^EDR0M+2!&X<"7S&*L(|EXZ|X.
M^<@:|AW|X ALJ+1>MLWRE3HT-I?G|DGJ#;1|?)&|S|QJCJZ\$R0C^"%C4 HC MK|^2#
B;|B\$S^5I&C>OG<4=71_#MI;1EP^:SH|_F_+=OMY%XR+PG^5^7 MCB|1&0B9:??#J2UAUKJOA+J3-R?H?
+M;0B|;2WIT>)<(>6N|OC\$B_<90N+ MMX^<(1@9M^1%7N-B_)|L(R6G^"W)|/B8(PBM5.%)%9;WTF>L.#DTK(Z8>EB
M^OKVD^LLX;T^>A3>>3 \$ZIZV4C@%)IAK) R<|G@Z?YMH/9VJ|VHM^PK+
M^<71^MGJS6^V^X^:4W%<^UK|/;>)U/4A^Q_L8Jf^W^WM\$>Y=2HA5G|_|RNB^CVM5S=^)MW\$&96>1%|?
6VY=|S<@ED|_F^I=)6&^P_9Y^CHTX^%EO7U^V^P|_Y799 M|H^1%KJ|LOA_16W_ZUL_E=2ZAE9&P%W|/O-"H
NAS9X^|%_LNOFR4.5&^?O2CD%|IU=ANMP.V%I<7S&|GL1 MW\$D1J?G7\$= MQQB;W7_>PJ@<^*>1;GZ_#T^=4HQ_|
<89.LH?E>VMH\$2^8(5127OK+K=4+S=
M=)CVT=F>C|X&KHPF<L1F;DUAH|9XTT/HED#PR9Z%86P+&D@2V/I8/T7+Z?+^G|N#7>6CCEF-SYH<;T;:
(S^K(|&F^MM4=|G9+8.Y.C.1U-<|W?E|+P8_6;&RZ0?W7.05WN)Q|NRZYPKP31ES-)/MU_ML|IS='U<^X?
C%VO8^_I45AN9K^LR|BVIY^2CLTTH\$2)PZ0EK3D1PL60H/D|I M\$C_0K6N|TGBJ0;NWN5VZN51+IM\$700U%C-

8 J\$^7R&K J^HW/8J=SSU&&L/-C%YCR7 21HM*6YR MD#""2G1V*B\$X>*4Y""+L Y= @88>/I @2G= BH8 9ZNHJ+?
IBVXN&#* M)*\$,20Q8;5FC?^S @2580^N> IETP= .MG>)T(&W;V;\$ X;J^2\$> "L6I^TVI99
M^YZTIP9<5+6#^P=15 @^T5T/AI>0NMH5&\$%CN(M"<<IJ^R\$> "RSOFJ!>WJ L4>E\$5;;8PBCR&EVMPOUUA%
;LN!29.VS! MJ.<4>H<=2MJ7<=4^AP!6+>;Y..);>8%CA>TQ(3,49KBXF#UZ!)!=,YNBU M= 'A5(C;L!HD*#
R6J59)36Q.9QZ(AB=-AHGT=YKYK!+G@LD!\$O/1=4*M; MI084ALZ(&C;N81@BD*5!:#=V+JUSB-)^; &Z9!8!%)
(T#AYLDDK'5-6<I M%\$*)3H#;[O/3O' M*:=3/?"DU)I ^L3:!
%^:/I/8V!YT20J3+AYJ/; &263@RY74B<N^A)S; _/TZS3C/=T(P(X5"\$@P\$R00HHRPXYV@;Y!1U4 R# MOE6:<*<
H;\$5NN^AN=PRM!F"(S(W5Y.=R">") %\$A/@8^R7/(3EAO,HTN6 M(5BA6P>M#Q+5#5#/=ZAK2Y&*
IW^!7GY!5I7)S-I MN4T21U8@PX+@\$%8D MQH@\$(4)GHC.%%(W!M>#1^4#UW.IA6BKBZ!/LGTC-"2C?.S: ^?
00+Q/S3-9 MXV!\$DL#(NZO+#+.%T) L-Y:57Q0N92J>CKQ^!W;#W7&XH!E/5T/#&8^XQ= +C4QPSCFM/^..+H6?
70#/?%0/ZZK6%Z=R(2IAU;JH GN M>CO_45L3XMW(A6+9P\$LMCJ#J.NNPF<0!
<..MBY%ZD\$)C7^Q^BKI!ZHE^IMJ M8028NIKP"DLS_84L5B-6!^JY)%?&C30:%"H5.6NGFI M'1D)00?
\$ TW&NV;I X^BM)N.;?/+0' !%H;VMOZ.*5P*29!2H9H7^Z^S!^2@3UD&TP77RQ\$ZAHAOT MGDME_FF5,@++>-7-
XZXGJJ)7&&D7U1)W3UO).V(F;&SRT\$)T;KMU^":ND^L MN23IFTI^! BZIC^ ^NT/?>KD8-G.U?H-
PORRZLG;X*+7G^S0R\$QVBZA>\$9^ MJ;'6:5Y2!UON(ACLA KMG=R?0LIY&_G;S:SO>^!H+J;+9A@!K!HWW<\$M5S;Z;
<)=TKBIR28(X;\$D\$S M7N_R30.?Q9WP;4D6/86Y^ACZ6O&_ ">R_7 DVAJH#TVIMV*;\$I8/EXRC3>I MH
IH_KZ/;7LOC/93!7PV6GF3+ 2QV;4@AI@1D\$SYE\$1"DC=AJ"/%1?C;N# M_DKR=6+YU4=JK6Z+&O;9YN/F-
K%W;G/@L> M;1%CR>UF>=QOZ!=? M+99;!NO;)R2!H' ;5YS%IBR!) "D0U".?(T@I04=4D!D7 C?NC?M*?0.PR_M?
ZP^F0Y@-?+XV-5A!MPOKEQ(=LL7!3D\$Y?F5QZ/W.85_UY=^#W!;1AB!74GS!^QSS!0!+_@H M;+F01*;\$S: ^Y
RENA(PRI3^"V%NDRC_5%BP_!X;9720^H%N;UW^MZI7LYK3>A# DZO^>GYY M87>#IQB#^<(Y;
(HYG;@G;Q/V3NP+^M02=, ^Y9)X^R5' MM"Y!W?IP;4G_L\$V!&A_ %@REV!^*# ^2GZ_CDL?VU90?>97/QUE4^F!Q-A\$*
MH;ETM;5=,(PI9352:C(6G=K.(I28;N!-0;J\$RAK!)! @ZO58OGV"!9(>WZV MX?1=^+;Y*_RX^.&B/P7FGP-
Q/UU_N^TY%V;E\$PI^JL^U&=^DIO@)O+!6UB5J MD5M#;S2^AVT4UABB3ZB!D;9: @N!MW\$V/=MAT EWO?L_J\$7H
)C5(G=:4! M;S!LO=U7W(C/9>4HP;2<<@22;"Z!Z-W.C+N0%HYT*0 M9^AK(4T2\$7R*\$4+BJ43/A6!>?_5AJH9-I31
Q>&+V2;*&,\$Q>,W1>-QRODR?MR)*^.%OBIFCF9;UIQB6)>SW%U3^FZT_ ^%03 G=^X;)FK!^6
MNQT(=GH/&*^>SRL6V!*1!)?B!/*!=,AMOWGL).BDY?KTKKH6!S4G55G@!FV/7 MZ!FY3XJ@O> %AU);S;2&
\$Y*!"D^K0177HANW;IIV58S!;=&YDQ9I81;Z M3_K/S7T_7F>C.M;07<7&^OM470^X87!T6J;
I2RV^F(4YG&OM_44N)M3G; MB!4'3'2@Y!6R^ZB! I88;>1N LLD^N""<7/A0Z7!P&*ADSB!64J! 4AJ"
MT6\$!U/;Y/F@9NB;T&L)_8+KRS82VZSNKW1L+N^R>=,.,>.\$*+SJ!RJ0&9\$; MR'QX2")C.9J5F.0C+?U1A
SKF_9NYOM7SDC=U0L6ZWE6G3V2P_ \$^ZL^/C);
ML1.A)WJC6U3<6>D*8854G=MCQW!768"GBA#>2\$15C!M!+=.C.=7J-M!O.6 M8&DO>(V<@GQ1;XXD-W4J0@
FDM\$Y""!^!IX&V1^#R*!&97)1?I?1.K!>IE^\$+.T2:F?K?&+V&_ MZ23;H6I/XB4;U)X!FWH+"&T>-
!A00Z.%DTG3/6MIX;>")!4S7SC*7BIY6 MVDXW!^LC_4="3(((\$6*&D)6%\$H1)P187;7!7.H^A=-A+FJ?
#XV&SV)MF1VHP M+!+L!UO^ _^A2D3% CN!-=X!Q!OGFV3/RRY/*=)H6!X!; K9>THF_I?6
M+_104GIRM!S+K0\$ 8HJY9VZ7/(K_*\$BM<>E#J!U&*1@%OH9YS^F35O8?8 M2.2?8!=17LXK#/#K?
RHJZ.H9F.OEWR/ M-3&I/DBQ/IP!X!;M&#H3G2S7@S!E!S&GY0L"IBHFEI7@IPA!9S^X\$#1C#C13&I06!AQ!+&
.PB;4+0O^RF2ZT3AT M+X>&*+JO&KNYND9JOEZ%Z?+O87;^?4.[K=ZY7>MVE!7K!L\$MC-
D1+!#2R;5Q#-2/(UUSQ=5V1>WV#^#.#&L%<&X>E!^6RUHG-IR^+^?+R MC!7U7-
5_OTU<8_HTG_IW^=V!Q!35!E+6VI/6@*"#I Z333?>>H^_ M!77OMD M;_@.3!H@PTHCMXI7W\$9%SV>
!5=C.4ZIVKGI(2W;I=(.W0^7ZVRH!2<%L MJ.W!6!TDR4("QY6!AM>BV*=YZT;P=U#3I/2XT7-
=7Y>S#=9PQ_K<*=I/_K MMR;T0L5\$L;VJTUHSIU!/?1=#H@#M<9=5Q!V &X%A!VEQ;T(Z!1 MPX?
SN\$*RFO/U3U!BQ(.?%3^<L.1#;R;I>7NGY3;:G=+B+Y8PKDH>_O_L?>F74XD2;IX!GGOEN/!LY_Q>@BFZF*>
"57WGONB8 M;Z!30F^D3*\$J83 !W5RK)39D94G@H(FOFA4!ZG!;?FYNYFY+WR7;6*Z&#;XDT@L;C5Z\$!3CK;J
TEL6DAY !*W_PMG MI&4D\$AU#2Q.'?E+;B22Y16I^" &2P.X@-!QC>:0.'NPM'\$0/4!5NNX8?_7;
MC4!LJVN=V^O8T5*%#KKA*JD#)G@/3/(4?DDEP04;/PFD;6J^:S\$3JUOHTBM!QW<+3(-/P%(&^
MVAWQW;V>0+4Y_KS>?IUV9_SSADT42X+1 T(K#\$I<[RHP^6GU!>?+&;?9!D3A\$!J6R#=#)@MP2BY!"22(9K9GO
M9+^Z N5BV?SF%N!2U^;;MRB_Y2!CKF8N6 M/\$E51V9Z!A2!I/ Z97!%LO! MB7BIG;*^!f=(X=P\$BA@
G=X6E5/<8C(QI@V)*Z@'S00FQS !FGU!=-HTQ?V M@7ZX,@U!%APW^ ^%TITA?
68!DPNJ=ULGU@JRY\$*!22/'S#A>6SPK**@+1U^2
M2@=E#R.D>NKC6.O>JMKU4!V\$S@Z7JS^!O!O! ZVLVLB.N%R3@1!LL5XPZ" M\$PF8*%8\$Q!6(ONM!
<>/+XRGY>.6L6DEI AE!VZ*O%PO<_9H!>@1^EM"M6X M66Z)D=H33,ZSW@1W-16
NWKB^!C9MR6=Z<I^HJ90+PNDI_JMACB6SE.%: M(6M/KP3HG0-6LF#6";3-*^N4C%R"-
M&O.NFLIX"6HRLW;6E(EH62%_6FM! M3G5F!C!PHEX ABYQP2_GB_S*H4FYDB
M;TVGR"\$GBZ"4%<15")4%D\$(THH!5W@.9K&>EW^N.KJ8XF@+E7RV!YR'54B7CQ1@*2J0Y16%%,ZT:>#!\$SR>J-(S
M&D@-#>L!CHK?(.5W5@8_)1G%\$F-%4L)=6.VLAHWTFR!JZ'-DZ78RPKU3
MG.198NR9S0.@I%);_HTOLLX7)4AT_+>9E'7)!M<@3FRT_05HMYG.?>URO MMWW?
>SR9!E2P!3?7DPV>F*_N^R/UADH;K\$ SA3\$SQ082U@ED!HI3.E1!M:P?C?
FK>0SGF+7*Y\$Z6*^YDW;U;58#X%G\$H(VU1#*#S)H(8W@C#+5YX3Y\$ M91-PN=ZM5UAS?JN46W
_M56EE!O6C)H\$!<7.L%&!)!-EX1Y\$+G1D^U;T M*N62LHQ6MVXHTX&LL @Z?A X5L-I.LK@IPQ=I(N&)!!BC
H.JT&X!9>4!OUJ M^RIM8Y^M^X\$ZD#4N^!I#H2O4CM3+!^*#V)PD2B?Y\$66;3- M!;@QEFN6C*?IA)H\$PRC>T2I B)
("8!8_0>=(L='EQHW@AP*).(>0(&YOZW M!F6T")\$PCSZ1)6910LC.@*9HF!NRT?
SVY_*1'_@FE@S2QVEJHY4)P&OAX0M MM="!F"MC!3;_9>1H(+THE?IX&)V+H+!YX#M(O8!_!TBZ!%L&=&2CK
M&@6_!IROMA>X;S!>O/E7OX-403J=W\$?<_ZQU3!\$O.3U?+7=9HYR!F6X(CDFN)GD P MY_04%OA,)WNJ-I-
MY!^!);5GEF+LC?3^AL^!E^7FZ!YSLH!HU^TID) M&5%!KC-2E.8>R^N.P.COJAAKI.ITC#T&H?
L(&#JANH%25ZTE!!&80%RM<13- MV#76J!E 29E"=9N8#-YW=V(&OB^2M!(-5; M*1/
V8TFB!NA@9\$)BZ^!XD;THS82 +3@&F!DXK 3P6I82# OH6K?>ID+7
MN!;H\$AKKI8)0.WFW<7!;!ECHDNE7ITH1EZH Q 8:F">*9T2E!;YF:M\$VGC
M>E!#F!VRIDLYMZ3^!E'\$GN;>8@=>7(24M.:@E.HB1V2!BRJEYA_TN='5" MF_X+H;V^6B::!UK-.#STQ!55*?
JV/=3VCW_D12JKI?Q)BPNT_5?;#1)S6T MW>(MLD4\$!L5)6LXY%XLPK+;PKDG.WD0(12)8!2U#
KLVG=JMC=5R;ONP<*!" M=A4D^+T%)L+X!BP9_(C7.T.2ENTO2WQ\$NW?(2^UYER+!A#U^SCS::A;"=P
M9NH6T<_5=6DJZ3!Y!HWCUV!_NN+^"A.WH""0PJ6C@'C +0YC&Y/^3BY3A^D.IG>7=);G0T!D%QM.?RM16-
4G)A"5.A)E#)TZVH3PD8B6YXGB\$KF%#1/18!0>@.4^/LDZ M_L6F)D4!HQ75WM0,4?SJ^>AS^>TIX<7EZ0;#
!1)KCH!K; 3Y8Y^4(\$S5 MECZ>@<=ZBUZ8DLRHH4KK^>J!HO(C_03!H!Y*F "L/N3E2+7>IK+;V!" M3D\$ZR-
9(4!3.0:=!M)J3H(JV;>O+=O-Q)1 TU_+MS.A>XE!ICYZ@_Z1_*ZT(H.^*# A2RU%ZB;_WB>9>*<<^M?EH")^B'@"
M(E0Y^OF!9;7B_GGSZ?786FQ_*55G_ ^VK9 1.(05S7^N6^!%!'3@=XQ;+ESK)U*=6/?-!U^!ZSM^V?+!^M
MR<H!2@I&(0.?ZA_*3@*!X %N;1)U-9/96N!CHEKO?M<7Z@12%K<6RU M!SW;?Z0%L^R+MI(!66!3.1\$)"E%C3?
GE(DKMT-SV>PYY1QPW#WHH!UZ;Q6\$>N MOKCWH?4EQOSL2VVR!I9<_D>;6.XCZC\$G4#&R^NJJP5E7B-
&L1<5!88.^KN^E M;FJO@.?A8^42I8S;G^_2/F!GKUW=V_HO=J0L!R+;I+GF^W-Q55U_C@M3X&D

MT3QP5W=G8SjH'OU3NY,N!;9F C|<-OX"-LM-@1DWN2S6;\$!*;41S(7Q3A*)
M(!=,1BEY:FXVTDPK0%#5\$PM;|!"+H<*>Zi'VIO\$ZKZ|+=M?S%QV17N*67T(MG+PX05:3*0%F!RX-8653OV
CCW*;E S-1=IN"/L>"6;[4K?.UWwY6*%9[N8 M2HE=K5CT:2,5(!,*?2A@/R)B"+#*3)07:6-
T+1RW CB)R0,AZU1Zi?H*M>[6D!2+FK)(+R=EKB.Q8>KH'(L60FUBD;BR(LB4G1HTMO)U8CJAS#P1E VC
M@LE:KW E>K^5TS-R?>OO:V%<#"?9.NL MV@E\$HFE.%B9/42BE?Q;AM?
C:O:N6V5.5Ll0+7Z^IDK7_#Q3D9Z1NB&J*0 MXD@2!BVG;"&6DQ151\$70UYX#HY:R/O @A/K>X^H
\$^&3G5H)IV4057WJL(MZ)RE7)4,1*.C)&?4ZIOY*'^YHHI#U'Q8445WT4|@0:1-/G21A6>IHH=I MW,7T'U?
GETH1.28LQ';K9O9_>.*.V T2%'(3H)*D!^>.*%:,IE%2!RXVDYX M9N3O#_ ^5J?<7LLV71^P=< MY!H/N8@ZF/@J3O-
F19WZWE9!-MLBXY%"BW9JFH#9 M2:U:2J?O2?DIAZMT!*2T"5@4%.X3D0*8#_ ,O+#,2\$=S>
MJ/=CQ3RV6_1+J_ PN5IF: G!H/7%@W7P)G@) Z=P&='@BE%BA"2%B5V+>^!-
GR_6BS(3!#UVE6F)*,P=US#KM:ID@ M)(G@O6*.,%>2;GW9=1B%4IS5.A("SA4SESK\$NNE\$DH%*
5H5:M2!UGEIR.NCB*!HWJAC M*BFEXUNY00P4&1MW?>YE_N&IV:J6Q(-,"!f7^A=-V<1QT8,2;D,DUOY/L M3-
RX_7M/" +MAU#5JH<>#V08O2&[Y8@+V)N/22; A47,^4U"YRX+QNM802
ML!A"C\$SK&2;>.XT7N'8%)/I9(W;U <\$*!Q:57U/V0\$3YIH=- L6F2LB+W M97I^Y:Y9CM:OEI_X3!A1 ^8R9%0D1M
)0-8LOZ,,6-BZ=9H6@2QLEK/2\ M3JBA"02SfW">7BW_5^FRS3BF8D^D^@,\$,%VIR1D=
4O4!(0H@2&AG6:DF9<7K9TN I^? R:EYN<9BQ*GN102%+<HQ6ISJH U M "RO2IG9Y\$,JDB(B9VO&J-3@O(Q
JDIH1!9M*)V.R*XK=L*32!)X&D|^?6'U M<\$H=5VK-(^S"39(&%"E RKH^YQ3: ME2D^IZ5* NEM?E6,IZ
:"!PT<3H%31&%>[?9O=QRXYC*H*%(%*!8*21?BI>D M2QIY4.YS=30<#R*E&RZ?
!JO%""J:SKF^G3U!QMVf6<2QW4#X5WC1.*:/Z>IKfSMTf1V)*@O%) K@ M66
0A)00>=88G6=:MIH?2PRP<_AP:W*W*GJ^E/VH!2A'O.PC%8YK4'+JP<MfE;)O1P2L,11^*4"ZTS3EKG O"G_\$PQM;
f:).T0N:>EVB!*7".%S67J/> M92".%S!;YV,%J7YW,LC4P'X4WZ/:*2!D2W30:%.<(S):N4Z!0?
=UIMB_="K7GF80PEH+BS4G|Y:S+ M2DH7HP"9..VE& QX69LI<955L3K\$TNU&X I7IY@ (W@ +1PMN;(W?
Z,UV%9#. MO&22*!6_9#1K5IVJ95:6!(/\$0>%;!^Ff*OV>IJ76_!X2#%N);HU^WN!Z31_ M-
L@LY#L2?I0YS!LG*:MCE"N.%\$@>YL)>IRO^MA ND0+U;+VN=QO57.^ GFI^?2G^=E_/P%UHO2X19!\$JB4A!;
MKE/85^OI0=6@B@E!M9Z+IQVB:(+IZ8&UH\$(F";!+;BZK2KFD'5G!(6^f M8-
1Q(2:"U""Y69J2JfP0VDZ9QZY+:(N!1>/50QIC^=L>:LJR4XK)1D\$(A M>7\$T\$#SW8*U01GKO#;.=W.^G;
_XK8*;&JH+2GVb?XIH)R_G7*!);_ UXS MMU=2
|KL^|6@;B>+f:VD^UB)>+"H&^L4C#Q)C9WJVHYUM1ZD:ISIH8\$/ MOQ,I:ZIP?(^B53U_HQ).\$2 M-
4^OK""K7HIZ^ND9'XMI1YS_ /2=3SY:>=8;><3'=41#IM51*6X. EEY \$ MMR(A,AUE
fCM6WN"F&JAY%5#B8_MBI46W!_BG)R-RZ9SG(<0)=/E*IM730Y M J@UD(0<8Y8IK;NE_M_Yl_3/N(9P:"#.D<5Y,3N
=M1'YV+C)GVZSL-M' M4D45LZ>05XDZ?3L!++@@-/AS9*%/EVJO)Z#?W\$3#> =1(L:Q64AHQ'E' M(L4%0
QGNVLY&E;WK\$#f!^Z0.FN"t>UAI+OX!LV1!(NfY.Sf^H@8*Q M54OQC:W_7^+9<QfH5HIN;2W*AO2IS!
9>J*?|@8B:L!"L=[DX%XLX%JH?MJA640&%<"C(6K5S' M;PW/SR>NS" TOL(6R%/UIMSE;+7RX_E4<2ELBV-
Jf5F5;K5,2PO#H.) MR6(W?=_HfCAY%_JNX?QO6\$SfZ9Nf!^f4E-1-5::@IU-2A=G10&""3/HU0^M"Y>K#8O
M+B*51,V Q252:56&*D.1PD02K&Sf58F7U<...44:65J15+0(3F_9Y*9%#%EU T^ MJRXQ:EOGD>31O
3@<f=\$QI3L4IK#2E%V@/f)PBUULAHKI/7T@27#D'/<:77 M8+T.I@&>?F(?&SOILH4=+%X!B)EDDB) D+R
5B*W/"BBG'='C&.-3>#>#>2@8 M&3%IA3TV6#Z4LIVLL1"PB<".@*8V@f!';&4 KfFO,GH9S#P?69F
Mf_2?7XIMI^+ _+147-A)H79_."7^+H=,f5#2"LW(JQ>\$>662!RI(.%I9
M\$3'7;.=DNL>6&31!"=P;7MK;#Q45SEV>UMME.R9XFT440%*. M/U#QVOM;3!N!" ?
#7RVU@ (KEL2^0%W3@_1JZ+W FNfHf8L*VNTf+AH MYS&0F9\$KYOR)*2D)(@>FZW#9T+R/fL,4C7M?
U\$|S'2%UA;HF *f?EXOYfWGO M>/J^>7LC)SV&/?&:(Z2<8HPB0N!CL"POM%\$B;O"Q)^AU8Y=1N\$T07<_ M-
E8G4J08\$B^ (UG^9<f)UNAQ6:S"3@|@@"C2@&fXA7; >#;9,\$8!1^OVFW>f
M&f/>^ (020LFN3,9DF58+TX+H&4.BM6:>?O(fVC1@>f" M@N,EMOQ @QUdIV,AX 4'ZB:1QWKH&OO ='99%-fE3J-
D.^A+%S MTXf4UFUUR&YL;MUVOYE_0EZf28IB4(-)SEUTE0E1;C).2\$".81N3_>/
MU>)>7W1DI1^CLE4+^8VM>/SS&N%T'L7,,AUO,X4Y(Q;."R)+*=%2D)V63L MWO5%QZM%:*+XH^4W=?P)
<f7O^B/#_7GV@BPNH7fEY\$5;H>M)fEF!"&3^ MM 7fF?;PBWDO,> FfT@P;Z*"*6IR;fEXR;KJ<42#W'
MS7SSZW(5-GfIC:=>+,>+>:Z=R4)RUF&|U>ET*.V?<(&)YJN0YH.HH!4>A5Y5#3 MP(T3P2K;KfWS(@?B9>0TGS90NP-
8^Hf,>KMV\$8L#(A?L=*3C@0OP2M<" M^H(Z>*N3O@7E)IRf:1K.*;GTP%:fI+A?2fIOX_f.TQ*!TS4?
U^4+@1,QD0X3' MOV8K,7EYfYDRDf8!%\$F4A)7fD/B^fUTA;V/#1_4GF G(G@K#T(HH;3XU_ M
%S79+5E1C9#YGG,Sf>)H1@*HfNQ(7Z*9%)(A85f8NQ=9_7^V@99P.NB<f/M)@J8*!V6XTfDfR AQ+&E0*#KQ
#XDEZWUAG+/6>WfU(QKHfHHNP.\$CA#f MV""E:39>X^?Y&2fF W7fAQ=) 4R88MAV4fE-
X5#O@.+*S(3E+/OB%OMM MSZXK3@fSOZAW;2LVB%?HOXNT>7-HZ1-D\$!8(&K^G2Q??fI.8 M'%X(R
M3K9.=7JU>G;N5CCI^7f_HOS#>3,3"OR\$/LEIP%;T# MJ&2f9>0f>VZR5JU^@<(2fHfF=G5'-
Z@9O+Q>K/RXK^Q)*J;*&M'&O6NU<"0C8:8L28.0:=NKUTfX3/=-1-#6#H.%QB+50S=C9\$ _>9f=<_fL:5 M(fO(4/-
f3WB5P\$IA28Z%"QZf!O=-%LVf?^fR7=0/74)@T-H(7f(fWKf*RN ML?K\$B GAUYNG@fNTfVf&E f3(QZZW)
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MRJ 0%)W<fR-7fJ9f@4_U^""Q8,4=#fEM>AU4CfW=>A5S3fN7f-fWZ_DR MSK_6.9Q?>OVL>)BA/fFV3*HM
Yf1 O7Zf65_63,^M9;JPVNLW@6*UVXR2+ZfA67fIRY M8NR!>24OSf_U 3GLHY-f2G.G.?
*2P%BL>2YfUV'f1AB='fIH*9.E#0&D@P4^6 MU>\$%.GL3N,'<.DHfYALX)YN6V0>3@2ONK1"/fA6>%2+R?;
fH:9*36_U;fITO MWADPBMAf2S%(2-&0D)BQ*XCQ>DHfJf4:&-6F.\$R3MZ/4@C>6D4P+=9Q+W*R780.'.BY\$HfV/f_*;
f-8f% V&. MC8;O+f3C?X&(6@D\$Y#;A0H+*BEQ5'CUXf8Q\$Sf(KVf&8fHfE MNfB*;UB-f3D)%XL:B_.S94;^?
=UA7?H#)""5EE5EO6>T"=13CHfD45BO> MJ6'* 2HfCfZH>J&J=fT3^0fH8^N.Z5UMUDfHD5%+WFH&L&
M>QVYEFMQ(4f1HU2f1#)#fVW&R0&+=@/24JfC'U3LDX73f;3UF2K;fFV)&>4C M*._%D.@X<6LM%CYZM;(N=-
RW2?TE&fG;O+U9;fSBQ??K>>QW@)_^fJSDOS+
MU>fHE5,L1951f%;76=P&.RP\$O.#f/LOA^2+fWf6ZP>DIWf;=00C,,_7_ M=D?NQAWOVUfM?U/f_7^fS^5_U?
WH ^K&fW G;=:G V-#N^+KU U +@fSfHf1fWf4fY R&C>L/7>+?KEBYS>1Nf3MX;LM6_O,L+U-,_WN
M'_%G87.VQG@VLZ46fADfK#XD\$DXIC'&@C3(D@R%?/5.Sf?fI@5>\$C)ON3- MO&4;@B-
<f"ECf%OG(&O8VN#fYX9DD%B:4A6;U SP=S;HS#1*?Q>#U.)02f
MKXUZ2f18f\$O%*2.+%;@IGG2R@N5<fR;=LETP=UDZ>,\$f/H M?B;MY_20ZDALL>FA+Jf/@<fB6Q;G.^QJ_S"
Z(N@K<&R3XZ)CUCH f<M>@Mf"l"Y,R>A<=>SfH(2fEM;_fPVCA 95Q*1FE:6N<3'S>68K_Yf\$-"H>X
M)X"7GQ;GX:R<+WfLA:Y=NfV'8@6922X_8+!O-6A>fYR9Jf?V6Y2,,f0TP&1 MTD/0\$X#)@;_fBHfV%)9/fA1f;:QA@^;
7f5H?>YA,8P&F#HTf34>=>\$V8"" MF@_fJUI/fHf_HfVPC>?04;f@ZU9fV'HH\$(3.QK2%&NfQJ-9=HfLO/fJ
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YHE+DL"&Y@\$.O^TH(X,LG/"&JfUfN5UF_f@; M_fINK/'M=7X_DHf/<4_HH>K)8O5LO-
:C%/=7;WQ1SfRTRC2P_)5/+2(f)
M0X&8%70..890?)0Rj>3fH6E;f"IPV+C7HfE.C*K6RIAfGY:K9(&7F^EXX0!fF"JDWfS7W?&V;fHfPI+1
M2Z&@L#fJOA;fD=:(E"l^)^X^%U0UfD@T>:3NNf#J>\$5_-V%>U_EfMWE;
(fD,M'00\$10Y@M4Z.Q&7Bf;SfHf1+fQZfV_9(S80^*G0>fKWV<75&/fY M=55f*^<^"(Y?0f)_>?&

W@X80'0=A16#>12W#58G,IZXWP5.M'V*&D078;G@W MEJHU(1
V&57[.1L:K1<6WSSXB\$4.9BUH8B"#8%T8!^(LVOJ#.@K@8W# DY%<^ .Q9&=BI(BHFW3ZIH4MU MJ.
E0G2I=MGAIJ5J<[.AA_OZ%_.C%?#9\$[WV6]01/I#V;X)%GUS#HF MG)<0>2&G2Z0(CD6*_Y1%[Y5QFG6]"7T"6?
7%[A4YMR D2Z"Q!.,2"RBB&# MA%8UF47_Y+/J#I'\$5GUA^AA JH8@RFISB5G2C(0L1:-
\$4\$Y.BD+4KX)+QSW'D(49A07&XN\$&EQI\$N3\$N7*M.M.Q>2.%;109H_+Q^\$#5. %37DKX%TX4HMY"<(Q-?<
B1XE1"8125F%)JNWNKA MB635'Z33^I/J#Q'P!*"Q-|&I-ID0RILZ IJ!*"K9@MI" L"YD^8M.9(\$R#\$.SH@Z%Q-!
<#7&A%9WGBR%K/37M:6?6)(--+ MW! / RZUDIX2*AR0+^J%2X7:J8H#I(D98IRRC:_FWQ"6?5ID-)#T!. R8)
MYLOR4X)X*0H)B*X%W@%#LH15&#E|FYSOA"Y75IX'9@J(S;9.)&JS*=
MY@HL(350)DIP.=)61. K@2Z1\$8W1^=CJH/;<I5?M4/QH/I!EW7(1*W MVRJ<" Y=
LZ<|=9XXV:5'P2X0;+J#I'^V&D8#Z9U*XF<@JDZHB:* MVG.A#C F1C#Z&*3TT=Z>R/O?-<
*O^<(UWSJH 1/Q3S5!>MM%\$8+5IH.(+M?D M) 4D(C@TR6A.,S.C0=+&)?_W\$YV_.I0&4.%5(W_F>@[K!@ZZ^8263;
I_SAWJHGGA?SZK!>)787>Y MK-TYAFYQ<83N2.*F&R&W=O6U5H"@+G/"BT!;5.NGC)XD3SJ>T"P-E7E
MI+I'815Y6IS#I/2&..MX""PUI2BY>"%1"YME)R\$O=I *2W%4+3(&&U.UCIVQ!?!D)XS'PZS+=4X M?
=2^7)VO'^*VE.*2\$A.\$|JK>BU\$XB-Y<%KZX)G@^@30.IWIG?3\$W\$PVU*) M3P"RIV_T-
Y+W@JM41ZIE&HHK6:FEN.32H_6|SO.(7\$84W)S4/^A\$!;3' P! MW^8*G<SY-IZ,"2BM(P<#R0"*60M3#*4'2I/+<
%E^Q:6L.CB_+EM+;I.V:J MA7X|<&K;?_O?WR9;=R^G9^R1O(HIZC1.U1PH_9|X601D+W)DH9 NXW; MI47&M;?<
Q'@.Q\$ZMF!?!E0SAH%*"). RYL QTKDGBB7QFIL.%S)AR5CK* T&UZ
M64NJCT.^"00.;JXIX/81ZXD\$H_HLB'7.-1MJNFI<"@BA\$1BSTD+CJW1VN#B M:+1OQ2=
:D.%2/4/G8)P54@OX.B(43VIR2.Z.DH@NIEJ20WYRZL.^R771 M.*.13X'4EDH.EAH)!^J*8Q0RL-IQ17I+<
I:8YS8HW1JNS:Z&1AOM M? K0-E2?V_#-=UMQR>TL9J.3D5X#1EG;)2D(613P+#,K3)9"=^N_ =JTQIV M?
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M1<:T)S|/+A.J69L.W4(IX>^IA0F(L2023/B/&@2=Y(+K\$.CB(Y5RQV*TAH M254WB#ZE=Y=Q%?=T\$/O(I8+#+%+34<
=>SD5P2DPV6KI1'F=@^:WFAM<1WT<
ME)YNQE/8\$T+18S<+62HG%3=@9)UO6BA60QM"S0\$.6+QDMMDE>U>;NN6V_P5? M@091VM/!ZF-
W"SPQ(XO(Y&^+,@^Z<A29PA*><|=2E5D8ZBVN X2?!"H"%4 MJH2 VND^P?
BL1&\$(65@.2D<#M7@!#*6D51,#*DU7)M=|XF_X+O0<.H;&[K|<
M;BTNN9UQHW1@D(I)Q(WR08'GZ\$%EPAEC(2&/G7*XT"K=0/7DGG".;.;9="I M^DM?IF(O-WNQ#I);^I&UANTK?<
0BC)^DI17+4F(7N=2J4PA28C5)F(U!>L M@AZT5KYQ3^DC.OR 7RT6I\$| X#K-LLW9ULD)3-3; J85A.<
(#D*L0DI6HZ@T1TN/T2&J.YH5'I-Z_DJ?3C#I5F;3L3KU;?YAA1(W-0I M?L'+SW|^S'="^D*+)33\$= M&H\$-<
%335HIGI1'CY&+J9J9A-CM:"3H*X-O8WI(4A116^*V|:IV_Q@ZQVUV M.VWS>)PR^XY8^CC&(?
XC;DNYN\$)F'Q0B.41I)38U(NH %9T.YQI0?@I#&@.#5@MF0.S-OEW.P?KW31N=I MJNOIR.EC5JC3*T"QQ\$X<
I18S4)S(23T@2.X^/S1B+0J@@0\$8L0/+ M:NFE>^R+X25|+UR?TX5>_&WP_"XF#P'.2?R<3.C-U14^I<
)DNIC@XM9 M\$CJ\$.HS\$*5VG|C &7I@."C-K'7I99.N^CW'(3=*GQ)2VVAI\$>_Q_GK M4F9<2&T(XXI4=51*+<
+AL0)F:/L"29NB7Y=%|SW+|I>+0J8+Q ^R.W/V(MQ|QGO3,N(\$9=?Y@ 4V.8)G1ENN2D^Z6FM-1S7\$CY,D I"@"5/<
U SP3R>JD M?94S|6Q<%#\$(T0;L+&C32MNYXUO<&"WVG=(H>D)^1 JWM9NIR26"TH6O M|GC.-2A77.6)@>"<
(*>6HINU+|7L.6:L'Y-.FS/2*4P<1|MA>UGY^9@*E42YY M,+%N+8VNYOX4!|&\$|8FX;K5V.W CA1Y3<
*?|P=|TES|CQ8G;_2%<4\$) MY@&S)*L8)>V:AF5F1?*ICHMD41\$++&|I MM\$;RQWER6FJK;P|4.N^)(HW1O-<
\$#I%FTYCFI'G=+U;\$|D|_+K JEOP_GZ^M^7V(Q.Y%QLTL LP5D^2VDTNKDVI!N0Y)R"AM 5;&T@H9C7UJK<+?<
=D|_3N M&Z*M(KV876:5\$R6ZFC^DZ ^;\$8)"! =SKD&JEA?6XVKV4S+EU.Q#.#I4J! MW"=PI7>B^??<
G^=E_/P%U|IOIWBFB8!53Z"\$8HZ".PZ-3N39;4ZD9(MT0'7R MRV.TC?O.VT+OCT&ICQ(F".I+;G9C.E.<
(41MMP:B:EL;3@F.8@%EA|^ QFB8&JEX(>|1>|=0QIAW@E8N0->O_R(M45NOYCO&QNY&MG'L67)U"XVIK<
MQMHHMW)7D06M%)MJ;ZV6W=H7=UHL>OHH>/I8W&;2GB"*.RXFC"YJQ<4H.<
MYXXUZRD^T632A4V26..9R\$(8)T3AOXSYZYFY%>D/K#MN(LA)=5*^L|^+Y MI/ KUH(K(6/DQ8"D)58*75PBU;D-<
Z>|L4X(T?H%10%R)H:007RHHT0_1115 M1G8;3QMO6%"FOB#72DLP/MZ&>^%,4P)1--<
Z|,@#Y\$SMV#M2Y8I&=L?)P)0 M^GM>?5KCU|_S>(>IG85ER3.-2H!B@2%2=?GG&WI(EI\$<8*+U!A0CQ(U,5@=<
MJ_15D+J8 +C>K5?I)I=QTUT0EIA.*3@?*WOR. T_#JL|YFLW&YI66D#&(R%4*I(B9 M&>>T\$;<
(%5NXC8+SHD.*7;66|A0.2NZGKUX-A*8+ Q4/3H;>UJ9P".T|& M.'MO+8G@0.RR?%OGU;?<
JU^I@4I:=K@+A89D35MU'4ZGBIC:WDC |WE@U+ MZ.MKCJYWI'DX|-(6R(6'I-#(*)?)7_1O^5-Z@Y.E-K:2?<
WDVRS?Q7T6 M;C:LKI(\$%FEFP5^*J5 |U"=5RBG93I6I>=,B|G0&4?*"4QE;RFQF?S:B@9 MO<
X|+UOREN18N_D|>C#B"28A(^3"QXSEOS<.;> "RCX"+X8"^(B.&15 M6"U_#JA=I:OEQ>>2|_E4NO_14VMI;?<
_#9CT=/"6H'GMJ9|R01H-0/#4PK; M&.OB0V:W8|EWT8< 3W\$N7R8V;6J07!\$HFN\$0.L'BFUL+;IX.PN.)ZE5<
JTKFX\$0/!:"@R<<9EJS! M4I3;\$>=, # \$6=9C8QM;R.P*EC=)P7T D"OX43IQ_."P02Q&LML\$OV#N0>M9Q<
M+S^5BZ|Q3:VEC^F:&W*,YBT+4V7^NSOYCA=4B,A1&9RW;0_1NKTX=02Q MG|K-UX%B&UO+S_?3*D8F9<
94-1L&UDB8#0(4;M4.%E!QJ?W7OY-(TXO'F(Q<
M'R:VL8M"WIY|SNM?/^QRYG20&;6K=5:US1)%^:5KM("8F78Q9!OXK:#JO@YZ MUS|XM#?M@KN*;%1HVP|6!?!4I<
I\$|?QK54E-SGQ-WJU77_/Z|/LVB4J;.%&UA M&G3)Q*WM=%|A""21)JB 4IC7HYMF#10>K&I<#8.\$/Q! H:7WQ7@I?<
X)=+MR=2U!&&N&9&D2W-KC9^\$YYL*86STGHF-8G1#MNL8#I9\$RSM;XB0+H|LH'ZQ MD7B^.)L7_#)??-<
L^G<H< M'H^IHJ5?6M(<+)\$8|CTEOC(B'FU3.>|L 4<Y%="N42I8CZKL"H\$LA;Y|3Z M19/<
8>WI7EQ&UFEHR2.HN6_1"79Z;8R<)I(?R9I/2_Y0YQG:R@%8D5-XC;KV+DXE06#<@O1(?AT\$EDG3-<
RWPGB)IB>#1A/A MCHZ0L-\$ OT'47_-=6)&8?;5P D&B@P>\$\$.9DK7*UQPNXU,W=,SY^GC9J;=#<
M1E^ACHV*7^9_Y03KY0+|,QCH/V<7'\$S\$Z),^4>@4DLAR*+D.F;M;CYW?%2 M6\$^&A;Z""+MNF)"IR"^OQ^<
HO12!8G"M@JD-ADG3LX#LUHDDDE!U"B7.>"<
MX3LKCY<&>ZHXI*>T)I#CXGW>S*O1N!2=L=*2CHGGTD,3E@Z\$S.O.E>P"<J2 MXAB,NIT^OG>#BP?<
(&3?JAI.P:JV0D>W0^VW?XP_S'I1K30Y4LADRQ6#D?P>R MIC#QB-H:BL54YDUN76^O.V+^JJE,4"1I3|<
\$I9EW7'OFDVK25=^YJH?+^S M>50Y34>N3Q^""5.U|:FY*(QBSX;&H%.)>%Z20ZW M3V&V)I_."CSO@:H%='<
MZ=7Y5#IAM7;9)H;VH+PK#;RXBVL>|=ATM\$9W@_1H|H# 8AAIC?Q^9B, M|AC(I7^V)%FOJZYIA#>2E*0#29B"2-<
X%@.(S%4JC-DC;J64;.\$NQ2.@X(A6 MQH>H9_*&|YF0%"D|AEC&A<
MSO1YL""X"8BNT3.QSJ!"ZOPQ*!VK@+%3B>X+Z%YBS,^ ^K,Z79V_+Y7^TF?D8<
M1;\$%08M(G.GJ4)T4QRUPG;IV;T|:7JHGU".T|L(&5T@QN;>=M7;X MIHJE3FIP7>7Y+?<
>8JO78)UO.SCJ(I)X3LIXNT^Z.LL|T|N#0@Z8T390CC3 MJ=-?D51L#4NJM<%O/QKZHL7!WW @JYN'AU<)J9<<
+1"@:6?I-HBFC=-?T6 M">,>7#WU?/<.JGQCOW^|T"/5|Z4I|&P+L?X?F MP@9D488UT(BKPV0ORHAP'IZ(Z9CF<
MRUJ+T*R9I?8I@A_-2Y*JE^.;6_R_5@R81_#;?I0XMF-E&"X(W.)#NOA MFAWXFB^%<
(@I=7?I=9H(7?IX>GPIXWY5;2_A>.&6,4M2D0)+F.\$R&SQP7D59>M4J|YF3T&<
<C|S|ZB_:/ZZMGP.LWHS|2W!EGW&9@ M3! CH\$+ZGB G"C&=RB4IW.I8=6>0*8:ZOQ_ ^P/<4_ =Y:DG?6N+B|2TI<
M/WNVV>3-IDK08E>ZPGEV'D0HNG8R"B0AJR\$4+|UE'O/M\$*"W17R(GG\$G6+4| MI9M)?<
<((VNTR#,H'F14\$Y(KBX&I!(H>K(^1V^1+*TGZ#U,T;BFJYWF.T+J M"#5. %2_+A?SW_/B^|?5|_OBM5CD>);3'E-<
^72C\$SXOLK?%(ZC:HXW-#*FV?+I'&OO|VK M5_?C4N4Z=YM;Y;9_ZO=SC3_16%0IZ R=AL^H!>PS. M6M(C_B3NO?<
H!;342I8U^@WLI3W)ESCE&(7I)PX3DHIC(\$+6H;J2T8\$;V*W7HI MI/WAN/93I6KIG(7W>4_KZX|R?<

SL>RWQW6Y\PYTW+\$.?@K(VE?.\$%0C\$13-9>MK^-GW.1GGI9YFV%VFZ7+G6.D#9KD-M(E3M,A(S^
<^J808<1HW4C4?I7B?D: Q?B^E-K8"Q3ZE^T=4;,
MZQ-MS:QC4B))S\OAG'P@B&D9&1D3GCANU5-WOKP> 82&^K1D(<\$0-1SV>O-MR>RK\LO=+L\/*@0Q(0C
RUC,K13TD3-5H(HB6G<,&TZ8Q-7_075 MQC\$)O=6U:B"IL:W^/_Y_EDA\7JB=0#C&^9'PU>;(V.96-B4R8#JH-M-%Y'
M+CL9-KO?D-1ORMHU4Y:JAB>8X+BK(RA\YGVN-W65-;10T42^XL0:Y) MJO&6JP&2M<(Z(2-HG45VWVTC-;
<(A\N2;2GBAJ+O>28\+GVA)9.MI+*23-M4M.<D.T.1" ">XK-MXZ?5GX\$(P%P?&.>0I0Q
M*7/T+/HG^9P(^/AYO3K-J)E\N1P7J\WY.L^<13J>G86?)Y_O>J?A:~F8I%@TT47Y&X-M%#^FZ5\B+8^@"C1VG7J3-
Q4:G+;X&P8G8P=Z>_GZO^7VO<1_M)86UC4%L(,)@.2-ZB0OKLJ1_KY>;3:SK\$A%CUF>HH958GUTH.QJ'Q)3%F
M4NL7EGUT3"6)JPUD>DMZ-FBYDLE5?F(=OG+U:~LYJJ)\$*,J2MMS72(W@Z-MV""D)YP.GHEL-RH-M
^>GGIC&5GH\^UGI^1VU5F-M*H4C^(06-T:~+~0:D&<2XIBUBABN3W\X\H9O)>^~.16KR0:J/EI8\$S@RR##%MG-
/F)8EH5PA=^>JRS&#DX:~@.#(UFIH@2JSH:RG&NM;SEE:~G1D?21AJ^M-M3L81")H:S:~J=BRW3UEWJ?
S9=GOY'(STF\IYA88#P\A.WKA>%>KX^~1?A-MDE2ND"A:5UT=2N-(JQ:@:SF*H8&M.PI\MR+2\4RDJ34G
(C!\$O=\$SIEIV@-M0:919JV:)P01\$|W:~#V9B-!FHH-C/Z:~1^7FI:IV(WF\K.QLW18K1~7IFA-MT%|L+\$Z^:*F=B8;@?
NHLA=45ZWM:D<^R4LH:YZ%L&S&Q0+ZGIY^R-M"YBB\|C**UD:L*VW=\$#?Y>^U!5?
(TAKI<^'GA,EW+VVDWW^6AKP\|PZJ4S,+-M?4\$ZJ9SQ
8(1%#J\N:HW/0:2C"L.RCI#37X+B7^(&FOLI@G.BI#~+WDJ8&"JLU2.*MF%\$Z*W#12W("M0GD-Q516C?
NX^6J>#E"7?"Y8>TIXH:G8YHS\$R&LY7~L\$S\$R)H-M#D79~I%#2%J6^?P226DHHVG'G-
C#EAO>G@Y1K6\UXWTD0,TH7.M%\$CLM*K M:~'69&8E52WUY>3=1Y=1QNA2M^+6)F5&)H@)&AHN1\IV4@?
557#I7IV4-8B-MKUTC:TDONAC!)%6,8#81">2-W^R-2%MG)KC9#PQ>W(1=_Z(#002JZ(XH&UC
M0")L87D#~+0BUIR-WMAN+5(>7&8J\1^1&GS.A/00YZ3LOP-IXC8+5UBTX\VL-M_40E1%IX-20\DX")F-
AP\J5GPCYS3+7&P#%Y^XX3*^^M?%VOOFTI%FUF@DY2*U-UP#B)R@)>L%A6))RZ*R9*VOBV-3,X!-3\!>@EZ
M\((J^3F):~+~I5_.'Z7\FD<+&E'UM:L+2T.VVCFFO4&6;+>PZ,LOP-M>!"LSG#1V\N\\$\$V,YU_._%_4%^Z=;-
~7Y5D.S)'76Q200SKOZ6BK(W_^^UQ*~M:~(E=|\$,X+W^Q^MDSU?WZFFZ.H;+NK9^>SL!;[7-MW^E\$-0T7YWF&-
CHON:A9-UO+06"4PJR(JBG3;5M<|~|J38."4*YN:~IBH9-M->+=2N05)MT"8WZ=<5,K4^Y:1X6>3,KOH@0P?
#\$(G)\$3\^Y@R6*~^=M-9U-M-S-WG@7&*6P8TN2TD.38WN\O.2:"GB9/I\A-'LFG#0@N\$~D#@K8-J_K\$)A
M9)\$Z8.F\$@SN?JDB84@(\!/?!.Y8K-4GFP5M""H(&YK@/(S\$!1*T%9X+|1\$M=WKKJ\M/U+5P,GR+R'?^<>(G?
5NN^Z30V+>4@2J-D-6"/1410+)>(J2-MHLLZAFY^Z:U+C)3F/Z2E:~."5B_9@=QR"89%;J28MB,0F4%"1S**ENAN
M73\JB)UX*K>E:~0Z8LBR3QB7F<+?2\@C6BZB"P*~JL9LBK&@%D^HE-(+KW-/9UNS\NBR79G-6*Q/1M\$9%~D\$
MA=P)D\ANE4^8Y%I>8=1.C9CJOM3T5?MOI:~+|*~<#H5D/465%~9^010DA\$M?^U%XF*IT990FL)Q3G'W\$+|J-
1JF\T:~I9#T!K%PG76J%OO@~TM?&W!@5-M!"M,~I;OS*~+2I75Y-J\$(.8FGTA8AQTJXF<RR?~CXGO\RW85
M79V6&:"TZW#VAJQO8CEE\FOK2&=1\$~)=K)7R-K(UC+Q=S"JTOG%~H7^/UJFM>MDU:6GW:1717OB\47TM?GO-
QL&-C5?~JY2G%30H7P\WWM/U"~E@#W#)BO0H(
M1)LTN8G:8;#.RJBZO,TH0J>2"D49NX<~8.K:~@+GWTTFKW\$Z4UHYP>M"1G.)CHV.RU9\I#^/G_+
MR_~L\I\$Z)9@~R0-24)=^~PD8/I,1%00Z&Z^@~I;82JM?_OCH8D,)Y"J(^~
MG_~2BT<1PB%Y3KYER69G88NF_~2*FTJNW\I9%RE(C-M3VJZZ@AR+2\K)O*6ZGVV%W5BA-3U>IM.P\|CB\I
(5)67K#KWC\O-!)~C\3L^M-O:~PAW09S%&84K\$~RN50&@&U=<8D.)ZE"J+~+~)I*TREK>X-Y\DO,NR-
MAW;~RH6\|M#T2=YS<~+~IWY4#-?&.(B\&*M843Z\$U>~\C\IRAL"4ZP5J:D@/(
MFTK#WC9'T4\J&=NCO:H)>WGW)NP:3UOPE"+4D<-UNI&N?IF6!20S,3GFZE2V-MCIEOG1:<2@O@_09I"
F/>Q106?CJ^7F2%T_~Y.M:~^YO:~SHD-542X>JHWS-M:~!3J\$RWZ:H/S^97KY-CJR>XGLB|>"^K-9G|_~?G55;B?I-
&P.UVF=(5K\$M^<|@~WB1\$E*E0K""C\I@P*4/)&#%+~DGUHI0VT>TCHD~J4DHPQ~PI>A\$#|
M@Q=P7C&@~S4DKW3."CN9ER?1".~\$HM1\0!^~\$0:4ZB1/WZ7JLM7""^WV2YK3\$~MLC,*HK,4_86,0-94
)GF7(329)1:7\X3%TFCGZ\YVBEXD)8SM^3Z:4!&MP\LDU&ZT)^?DD-4&U(H7CAA5"?
ROE:K7W.3TD~D\$K<|SO%CI<2V:~8T~I20-MEQZE\#7>(WXL^8'DP46'-
HH4^*!6YS9%TI\$Z/97-H_~H8>GX3N_/*^#%&ZY-ME->ET.Y\HKS4!
|T<6P.YT0GFYR@TQ&8*!F42!Y0.0_~!TD\SD)^~2K=<@~JDR%~3-0M1U^VAA(&B?(65DC&G#G.PVQ>F(Q2?G-MS6'(N
M=,2.\$F60%(N\KA407=7\XJGH\2G=)GS"IDJ7Z_~+E_A\^W-M;2%;W^AM,9@US>=&1ONWB8(5"~&~!#P7"C^H(
NF7(#-+~)@~2L_4E9K-FMLUK?+*2XE.?U?~I6-G-G:I9~9I3V3L\$-4A1QH\$\$\$~;ICPL&0WQ\$8Q#P>+(PM?"&IDE4-
~F-M0BE*AI@Z"#Z8R.G5K9T\$@T>IZ-EA\~GO,Y8:~%9E%DEEA%|<%6>Q%PHH#V-MV~LC?
>ZJ5C.PZF<7">~8\CHY0TT9N7.GW\5C~/UV457PX_~(%)UH7I?Y\MC\N6+HM<~J\R-F-
KE2VWYJO=@LKN%/8XE,D4.F%2A=Z-C*~T80;Q%U%H&U-MCN\Y4J*~!#>I"(5\$~RR*UT5I36*<~I-MR!CW0J2\WN\6Y?
83I03.MQ>TY\SL)<+~!8Z.MDA*~D0OP68M:C4I6>(L"K"(M\$IU+7*?E.P?N4#~\$^5GH\JO9D@7Y2GAQ.=K-O"?
DL4F\$~\$ESM96PXN"0+~F)B#-MM\$ZA9ZTIG7UTC(N5OKI|\$"I""H"8/F0(YG85'21:I:Q.RH781AX7JVL%Q9"
M8AHT.B4EF=Z@6E\I1W2%B2C-Y1J^KED(>O^AQIS^GJ%RTN10+J%D*%+V52=P\N
0:T223G6E^&W>~*UCFB82GRAR7M>+MIO5N5TG~F-B%0<1ZF(9@(#~EP&?
NK0XB1FS^O/H(3>~ZLFTTWP%.1ZMAD\H-M7WFOV+S\$1:25K@Y7L6K@>4I?H3T"WT7EQ_~
<+G(WI>~>W9WRYX3JBC\Q*~M*34-U>=Z@2D@?~I_OZN/0<~CH-M+V_Y4:~HXW^AM\$+?~?GH@@"(Q>8_M?~!
~MD\7?~.0I@~\$~HK">~#~LH8&T-L@GPL(AG.P*~I<63#(VUO\$3FB\I^*~&)11:M@UVP~/G\~E8F<?~
>~!H283QDM,~P414XO5A\~C-MH<~MDQ\$F:~@I#S,"KY\Y=<OB<<5^~LZB&W?COE08K1"ER@+<@B<4\$~F-87
M\A4N1(906~J==NO^U1&SMH?1-R)>~|P\FI-UW>T8K6GO&~H4JMW(\$/8~M)6^V:
(~)R9):SWU-C):~@~WE_~3D#F0X5?)YM1(#?RCW)-TW?~ON(L@R+/
MJ\$Z_2R1%~%QSZ94:9ES>>7\DCI45(M&?)M:YC=,H#?~<2=E(ER.@-S.&%5-M-8GD)U<~H'6A*~^SN5N'^KQ)>?
HF/:6ZCF.5:~^4~R\F9."2F-D_YD#V-T#:&X\$M>@~9I~LU*FZ\I-M<~K+~IE:GS.\$~H\$PEV85%HUUS&X10+~TI
5\$~SR@*3R0?YYYRJU\$/Z46.\$)8-M=|5I_~*~|~)-B+7VLHZ7R60N02=Y6!5<\$F+\$)AH(?);+YU8Z(>~(M:~&"?U+~OS/#
<+~)(K<9EJ^IO-A9\JP11(9U.QF%1@IHE.O_72:0(S01_M/AZ_~G\W#~;W""^9W0.VF^~(F21(#~5I@TZ@~D-
~OBO9=I~U:~M\AXA)1I~MAZ\~YLM^~T\~;XOPWQ%;UZJFN=/N/QSEF:S+^+~ZM:53-ZI?~!~L:3%8~QUS\Y*
<~38#XZFW3-NF202-M&\$~*2C*V^~="C06~6~.WU5E0H7CF\D:AIP+0IZ%1ZZ\H2%<~^5A:X\IZ\71%MRK3YI>~
FBAS&\PY@~|~!5*N=G?G+8KE<~+~V\$PC?Z9\UC\HC1.B)LEZ31LM-M5U7O.@//M:6)3E%.6SCI^74W+!@8
84\$G;1#H=(~VOUZ^Y?(K>~5M17%~M?~VFI0V>(P?)#~I~D5D3/PD3O-P~NGI=5I\$%&UUFUZ>BKW;X.L9MSO-\$DUEOYY
M%TL_LXHV-7G#H%,PO\15TSH9A-1B\$C_V%G76D?=>~I/Z9"-="AW~UB%|~
M>Y9-X.S+US7F5-0~LO7>S.D#7*T-AC6>92M2B+~I\IQ&>3%A(124H*/PM=%;M1#D&~:0UM,U>#M\$M9;)U*~
&~|~#ZOW\NBDRG=JXU:KOR^675F~TK1C-MM*Z%~0F'D-I'~(H%~MW5KH-T=|@^MR\IFORFG8;79#^90DU0D<+
(~G52S0K.S^4X\$-MAI:9R5G+41&H~&B853PI<~5ED+0PY9)~%UMW5+M/Q;2UIN\5WMSN@NL;%~|
MC:KBZ\JO\JOET?)P?2-M:8\LLAFMH\@RN7545\$S.NY1%2IBU_0+5>94:2E9"M2:I\$X:~%)"^8:AI>9Y<3S,F9??
<30%~IOTM7\Z&42RF\%8DU(*%O>H#D?A1.?UUI)~%KN-MC3\$93T-3A=O\$E_~!FP2WTPL48=(5-?#7G&=P4L,D
IW+@C'=~B46?~\$~/^A-M=T+G3^EO&C(I^D+6YFFSHWV\$S)HFW(X#~!OXI")\$&M?6J-M:~CL&W*7H82-M-
%UIQ/\$R7XPM@*G=V*=~7O-8A-1"~M.9\I&+~%J*~\$6B;6:EEYC(FY%R;"OQ
M<8IGQ\GT\B^S\W^IX.0_OHV^03IBOH&H-F3Q:FZWA2@Z\^VDY-MMV"<\$ISQX3,&TZ>"TJU-
<~W\$RU%UO#~9DX-D#&GG4L=*1?)A3.&B\):N_

MSKG|FFGRJ|0.D'.K#Z'U(RW|JGFI|NLI&R|XP|&P.&2CF3JVBBG R*S*
MSF>#;4|K9D|2|LEX.KELZ9@.K@C>8:7UY% ^CNBR%QE0TKFL\$DL0I(KD(XB0 M@T;6>N|NJ-D-
IF|9HX01!HE&%U0\$(GZS1*#IYGK(#ZW; &Y3*MA)3D/-O/@9##T M2@7<|=4R(P6D1P' ?
N4S.PCC@Z@J0S#MHMZM?XX6_W7&5=) *T&NAQ?%D;::
M%01+|EJ.GD6=\$D4/STH@|JR|M6RYT\$> &);VHS;| "ZPE9=NS2,1?FT7J3 ^DKV M;9'PVW|?
U+I, EH"CK2FLM"KD\RX"6=))GE\$A.O*,2P^0=MZ)FV FQ40\$XE MM?X5YITRIC ("^F))JWQ?
KKZ|XF>ZN,R|CR|9;X<9-N#%=%Z|@ @ M19|(NTF\$2*XF*Q*DC)@N-L|N|.DFX?;9J12F\$9D(+FM745Y@;
%J6ZL"6<)M%>% ^W*JL;M-GH'I,U4C>L.Z@U/RP|;(24166Y| #ETR29M06O);\$ '9U*#J&P MA*WAA<@ "C.P#+)TQD|;
<X1D'?-5#G ^+ #BHS1X@9" (R2J6 M47A,85 CZWT*#>X2T1, #IKW4J"HYC<17^6QTK#Z*P,6?C,(\$@NO38T\$!)TR
M, \$VFI#68, @X#1.\$|ZN?688Z@%OZ> ^\$+FIAC?SM,2PPE|Q ^ _OG.@#9?QX MD7!#AG=P4-
WJV>L\$|X5|7|CU7(WCK;7LD)J^MN|8#E|5|1Q1GV.) ^*G M^B3NP^ ^#L? (=E| ^K0.R^Z0EVNX, RD1#SZG?
BX&4%|ONR|?MH36-N;@J+ M: ^V#;7;1U|B.D,9I2F-7X>IV; "L;\$G0U.C672@AS|B|CS_IV(Z&K
Q/S+=C4^>|YL9L|AK;JQ(H'7R4 I6GN%6AC9.JC| M%#W35"V<%ES-Y ^J7?+&DR<.7I',DL68-\$4.VT0:\$FM|Z;ER1,
M: 'WOP^|CK> ?YC=UT.CY.+NHQFNVF7CW' _F"+DXSQ ^.)@+&E|DR005300R0, CYY| ZN0N|:F|O) MQ-E#
|D.R: F>2.(+2@O.&UR\$Q3M4AY6C2J&#I
M.PMG+|\$ ^"Q2|N=P=3F|A")|@C\$8@.Y>5YL;.@B% C"Z6I\$G<"1W\$N/<44|>C
M:27C)R%S(.GOJAXMY@O.2TNEM66N|JC2H+QS/MI% (=O.XB.8!'0XZJB*R, M3&)|8|?;#C^|)|8>*;=&4AU.CX.,#Y-
N<=18%LDM8| ^J1" .^!<&#-E|D-S0 M6IR#Y^BK)D6|C^2>U,W-|N:7|^0D(DV0&2|N: ^0#320=0134B%"SO(|GVN
M>=GE"WO" P>\$6Q.\$|H\$PE F S'LMK;E0K=FH\$2B8X\$<^;Y1%);LH\$S=(;*?M/G88<*Z^X#.#?U.*M;4^=SR)|0'J|
(6ZJZJW, L? *795 Q|,7+H(DASTYN MNQG2B85^B.@6+?C7G7OPIBKC(H58)"?BA;KM/# QB&(S|N4P&(*2;2;+Z8
M+*9V#N5A _X-C>CL=?1OYLWDA^6LWF;?; CO- A ZP- Q//|0 %O/UU|69
M9BK4^T@HW"IO+ %B(+A?;.,MOQ2TQ%UGS,|#\$ \$|^29' B9)Z+IX|KOI8'U/\$ \$L M/ _|S<99MYHST-
02&M,E#,#6|**OM'TIRD CXM4V)T1V=/OO(\$T#Q\$6B|2D00Q M/-8F-.*J@|PVM.IX?1FE/9_94J-Q;8B|1E|A@+LAP
M%D%I9VFWN;K(@,17+BT(+6MCI'@CMA XR>!"A0Y;|BDJ|Y97|Z|NBV7MR8K MFX'+(FJ|DONH|\$
FNA.6?<|RNW045W23CYB^1B(>|^X4A;K;Y|<'LFQ6T MEZ'9M|_OL_6NB=\$9YTECP@)>U@F>-
FIP5FN(=H4N, # ^NM _JR; ^IR9? A(MVC/V973.>WX\$ ^>|!%&R|1)U|COPA3^=|LL=T^EQ*2<
B<#<8RBUR/Z)|(+6 MDN58DB=# <6FZ1@K0Q'D'W;=J<8*Q"|"0" *UR;=%HL9_ _E)TS3V4?N0)T M|F'UQ('U3W5J?
7|ZG|L)PM-K<+V@8M2BZD6.GP4D9+<"4C"&;P9AY2R8-R MVT)L# _X|ND1M;=P)3Y?+&#&U64B_3,
(VC5N|N3);C.'+|H| "I(U(P#)\$?SMSD6^MNDC5R|K"V" MPR;9R->>E0D8XV3;|A%.'L/H.O06|Z1'|8>IV T8?2)N=?
DFB|9WE35QKF7V:T/= _A^A^+Y?KK'|Y3;ZX MGM)>F) ^66Z*!% ^U=?+ ,NH_0L97| _PZ?) ^MPSD|
<VQFGWG\$NUX|T|FK|SQ|F3CCH#MB9;1DR8=#?D|0N+|E;9YME';Q-'O"
M.^Q10BHMB#W.YIK|&BT\$9S)PAI8KF;1TPT;_G9IV|A@3|A-3BK|O?&YWIS
M|&:>Z4;G46M\$9K(YV8FN5;2"8@L&*@.1 M\$#J47;U5CPHF XF|J1|@B1Q6 MYL;.(AZC2> ^_LL^KR-8*|\$A6OP
76V2R|NUSN(^%F\$%XZ\$8YV2|0*|T3 MT-F;Z;W-B;|VKOSF6DCXO-<>\$6SO|='K| ^7IQ?DYVPS*[XB/6^R:S(A?
%LOEX|^S^9=CKDK(3%|>L)6-3H6O;S;LQ7 M|*T5N422N;JE(S.QX)X1*OK3&\$9P=5>KDD;Q|WP;G6F85;\$G|T
M\$|^KX91;AM;|+H>TDYAF(=9&MC-"V0;*71,)24C M@HTU4FA(D|A< A2MB|_0@VK? |9|YL'P=TX+M^E L1A?
0B|>)>C*;(HR- M|>,"FEAP;@ *10M@V<%I6D(O2GOKD>5^?ZX.D 4R.K#A@GR?/2WXX=#2P&
M'I;G#35_0B8I>_)G+KL;.*L;ETP|Q|SVZ>XP<(K|%,V9V @7Q^UNYH|Y; MZ^OH(|ADA/G8X'(@?<
4G"\$G#RYP0P|4KA|8;ADT+A0&9.G/MR;|K|VWR| M;Z+&X "OL"V2&86)Q;0|W;|H3)9@./HZB|)6X|J
MDLW%88P|Q|%- @IT|ZY3WXPMA14|WAL;)WU;|YNI6=2+EZN&=/MN;=I14 MZ
(P*|D#R8G70NA('HB,P8>48 />I" WIGS;HU010BTZDVP&RG|RUN?23I*1# M@&?PAAA|L 70
ME7H/EP3X4CRP@(%A4;4%ZLA Z^&@/5|'PT;R|N|J>.Q3^G;=W@U.5RHF"4; MP"(|FWLM(=I-
4UA23H=G+LS= N VYZKU 6%DD.\$O16YS . =Z|HGM;5|NU M+?&TVGYIEZHA+|OM|=J| K(7JWN=?
A.GZQ-G+|,4"H20);4E9S2Y8L(|VL6 RJ4^2 M0^O#>0 ZIE7&\$T/HGD_EEP|P.SME%A;|>X2K@4=>6%(|>-1U
L&0C*1C#6 MA1*216;'G3MS3K>>|>|>|/'MOM!UL%PZT63_P F7K|2C5W^2X?WEZLKH(|'UK%A' M_EX@^STK
T;6CY#TK01F+Z0UU)Z4S070SFE<- '8X8 MK\$E;@.#.2='@6M..2S2 ,|A=;3(|K&CQ4 JF|63Z0.3|I-
B|TMOQG7<;A|JA M;|%)@|U@4VAKL% ^3|S;F0HV.M79ACZ)VVF^T/<)|<|B^I"NZJL.N&J-L MT_E%)E|P?
C|AY9=P7F>J? J*N|Z_*XXNDY8(|>0@2%+21DU1JZY#H M%40?
-2@>3&|; ^;=|H9Z.25S|E%EG|5V=GJL@+>.7J%8KWRO?42;36|W^5 MDKE|<#=#JR=P^,N| ?
GDLB28@'7|6>2=T5^ES+Z-R M;B|L#\$R?YT=0>)"M;.*Y|J+1Y0(|E|1-7V*%Z"4RDG1QN_??LGS|B|J
MC9D^MX|T.T#VD.PKYI2WHGBPWM*27(|UFN;FO#(|QH;W|C _E3XW'F8.2); M1X=%O+LOK@'9HU&T*|6V1H=
(&2=P3MK. ^213MHB.6_ZL0..<^;B;9#>%WF ML\$JA568<"JOS;|SE\$+6B|42?3.81\$|HY?^BZL3VDNRP.K|V-
S|^;AG&1*/ MVG= Y^%HY4"%0@M+|F303)/C)#&JL9Y4|0|87)HZK\$|M'0;W KWWXF'8T
MUAHX4ORJSG!|#DY\$|B*G&#E#LCL&J;GN.^|>1FW;.<|UM.#H8'24%GYGSJ|KL M&3E|H44R;NG(@NA" |I624-
\$PGE3K5+ZWTM4VXOT= U0?;50P?8>;=8XZX ML _W*ICE?GYXM UILOXMTVQ?
0M+0Q79YB29=%GR\$P84"743MV^IEY MEY2B9;6MRU|D/>S9P3%9;V^4@|!"^|<42|D5|VUK-.T|)/O7-
(|LNC@Z+LSF>|VOF6;26K%; MKZH;4L3;"*#E&N6L5^1T4; &FBLXF) =M^X%O@=) &80|_U?|W?'2.M;| M+
<+Q78Y2AB|H4#V9 2HF|+X|/Q26L,D@S<.#2XVLND W/ MTFY\$Y4; ^7UQ;(^A%Cl;C%|VU ..(93&;@8G&@9
|@|@R9MC;%H3GHZV|Q MC %D#&@|C;MP7(|TS,6@6&B/P MQNN'(>T01&35#|I9K|F|KA"IU/1
|64W=1ME|_0|;I6.I.6.W4 ME(FG&1^&M,4'119LZ4U;MOD;Y9GLA9EM);GWPGJG=Z;|V(|O0VVZ)\$YUW@
MQ*Y;U"QQ1;Z99;|2UF@P6.E;CT8;2%J'V7Q*J5VDNG@\$ ^L#"\$FD>F;
M4&|BK\$%Q0X>&B|HT8X; \$YV*;IW _UWD;4D.Q#ZPMVD<&4" L;26|B"(5=+K;
M=,B@7\$9PV04045LTUC#\$|6KS?|;HKT-69MT3|2|0#9@T|3H@PB|!#L0B(% MH(TC|5;H\$=G/6)B*?
ZKMNADE#FDMF|/ 798 +9X-R@#%;4IN61 _S;6'43B M#13F>4\$4VKH|_8+KRUJ?U0WXWJ'R-GMKZ2%U9*V%F?
1TBID@%"D E".? B-M ^#&B; ^3&5#>TEV6-G0/ESNX.C;=WJ12\$|EBW5^0NV_RPN04D60Q|=(BEL(MT?
JHR;EH#0-W" |S|06D|E|Z0 M#;"JBUK@|4;|(9R&#KX|L MB+B|WPG;2%I-#>"9Y3SNP=7N?R.L;Z|?
CV|+HCJ&QAOUO\$)AE>2Y|D85P7 MXH1*19.MZNJ%'HO9%|HVN^57'8|L>|>= CO'<; ^#?Q7WQ;+|>Q-S*YBJK;
MOVSRK,Z"4\$HX'L Q139@-AZ"4PKJA%'%8M|>Q<9(>HJ>;8M@QD13,RDTS|)O M>SN_RV&H/= ?K"4T|Y5U8+NFI?
QYSL\$|@J2UNQ?NA"J" G(8Z8T?E.ALY*W#9 M1" C|EV8SUFVGDGY |G36,M1?IT;O;^O;|
EKFLA.W7N9@0B9;R+L|0^;H|F=(=HV6TA;1/FXB585BQM|H5@;6Q#F MI34|Q.C;C^ZIT1?4#E\$LG>3;
(|BUH/K#LB|"9CC)|AG=NL|_QB@;|KB>C|SBHC.3BOD|S M|YIB.ZQ2AIBXUAE8D@Y4I\$5YYP.=O#"%%|Q#9
>@Y>Y|>CJ*FLD**9V<"3= M&J4;Q2FE|A022@FJSNN+L7A
U%YKZ4LHK;5|A2I2V7XOFQ6(KW;Z&L34Z5JCKZ;="J|LEHU""HK\$-K<^5Q;J9M>S<&
M;AIQO@.,W>;.W3OXJB^K1_E;O7|=S>B3W^TQ>5&> &?2I>@5TOZ(G)-U%@5\$ MI@HPH|/*
EO/|@V|5|D3MLD;WRS>3S9|64D_58*|H|;\$M8S5;?B**OW|O M5|YX;U+9TOP\$NI%F I\$|5FL"6IA%9KS8>-O|
fWS=VSOQ9D&K, ^Z4WQ^S M^>S;Q;=WN/X^V8A?/^) 7|R6FZ8@KQ??O|_JEH_O\$GSL+;GF%KZ99_H0|QQ7JYWK
MNB|B;3W9M)RUFKX(O|FKY2%|@.2@-M0M\$E|KL% A(-4V%Y\$3-LG;VIM-IXX M;IU4?C|
|ZM/%MUJ;M"AW/FJ;C<2|>|QK;2.G\$|KL\$T;"CM\$NDD?@"GAC M\$%SBV2#ILRS+H*U|VG1"S8MBS)-S'J

@90#!&/(D4F<:Y20VIRZ"?&+22?<
M1Z1#T@GWX74'=M.#25"A%"\LG'D9IH4E[7N,8%!). 3)T9^@M)@L@NFDPK&;<1='Z MX1X,GHL?
C@5+0'<0H>M!:[KB,>I0=:V,BTY98"><@IVD,"1QNO/9)N\ V M.D.U?#Z9 114%91%#3!)/->,&K49)B;6)36-
K06Z3XO(XWPF#F;:YWB);+ M+60S:E/HMDIOR7,3Y+D)5NJXDGTVG7 2-G> D>="45((.E")
M"U?P>HWB#B6/93;W10G56SS[H@O)IYVPG>IS&+^I@IV=J2Y.E<23K2S)O\HA MZX@-KBIR^CFA05/&#; <,
(WGY&F%>PE\GYDZ^W" BIE@CTUJ*=S'5,=2.>7K M-B,?P7.A #D31AOF.&O=CN*8N3HGSS8\#D"WS2Z3@/,^=O|
I-BJ,C>; MC\$(XL|+3.KI3:M#)1TKAV.AU6ZN MI ZITNF)9#25\$DCBC)?CH2+6J
RY+LJ3PI&104I_28K'H.9@IG8Z2N3&C,XP MOSF7YH"QHVO"\$=>=B+6EQ)-EABHID=EV?8YO\Z';
I\UOQFRO^6^#W,IMY MODDQ\:'SQ8JLPC23YZL&I MI. UV8HWY+;U:6P4SI:HR8FIO8(2S^
<I<7HM'-.&9=MZV2@QZF9VF(.'IN M#?EM(Z\$./2/6/NAYPIAN?QOZ=).K*FI' YNL16A^@W^?BFEA-);|GX#5 4)
<VIT^N2Y(O MBV 0!#&+898YM;|'R2D'Q=(MU)U9W@)<?I?U;|1D83Q+!7G3G4W(%%9 M))?&
<2B'XFW/MF>IFC:2-9(HUE#(20 J6OC\JJDY+I8(AFCD)9V15;D4G*L M?XA"2RBYE-8H1X@HT-3ZS IWP70D2SO #4?
D>B>)"=FKJ/JZUD@'T1JTF"Y M>@NIC8%@I 7NE+..17D0->|S7.3@HFO4%2VNTM.#W\$1'PI?&9BEMFI
R^SXN/&Y_M6I69O.. MWQF2\@.XYXOGO8>I15N1F=Y:SIH%SS;L:N_4,ITP:S\$L*+ 4*P9&HY(6 M-
1M4(2O(9?KNJ?HF?>I4V:L;Y#E!TDW1CK6#)UGI7U>#C@K1IT0\$8RYD M98KDK3.4HL7:(*T?6F/D4+YV,(=B0_H-
C^""YZSPC41SHRPH&(4M7.%!N<ML(GK?*A51M/\$!+AUYW0\2I6.9FHT2.7N2.VPO5_CCS'MFLD<&@45&S JB
M=E?2P1I3(N:@?3TIAOXV+Q?U4OOUXMNVW68EJU?G MYXM_5@^@5OH30;UV\5J=99TB)JK2)K9"K+
V!??JI>4%WLRJN+37;OS564)M\$GH'/.CKGLT|' MI.-!W<&\$=:!-18*9N,JI
_4W;_H%&>TIFOPEDIA72N;45'7,852'00@/6 MPP(PLZX/E=K!|S%YDX3W*Y'#--SPCS_I\A7LWTWM_ZZR-
=G^#&9;7N^H45* MYVS&+I3+IGIY) OGGZH3M3W+M&JC1\$X3-#LY""N)J0.<7AFG=OI/
M)2F#U\$#1\('.*T3L8V08*PQ*F2?/;>^7GZ\$E&D#L6/7BUET &4-DGR1.8: MION\$RSIG=:KZ#??
G>G6KVDEDI?!"NTWK-).AE +&:5+GH2 XYQTP%E+6DF7% M6W?J:4G_M Y#\$T M.I'NU!WHIER^|=1\$-
AB@IRK,W89,;2#"RB%%"HX M;P#W8./GO8^TXGZB40/_ @^N4MZ48^*|H52H;QV\Z'5C%X8R+X++!.E5\$0
M;7.01+4.8E9VV.R>9YW1^>^>JHJ_#&D=R>&"T?I?O%,GT.*WSU98FXI4I^M>TFI'671"YIM
JMU\0)>;WM%|"BC5XH66A+-8#08(*F|#R/E?EB;_%?7KJ M?W^OE6)S7.IT9RQ28^0)*N7^Y%VO63O&8T(I)%0
0;RQ)WY\3@6 DN2T'M,M,7%BM7)UY_\ON/BR#-^_SE(XW\86SM\PHA58HV0='RTA<%GO^X+AQKIHV2/
M\QDUAB@T\TJ>CWT\U.#!+W>7L-M*.C(1R;="XK\$.QTLU?DQKT9&RR4) M9MA<IN?I@^ITZF;1H)=M;RU ?-
'U7G\$M%G^&\$ 7L_.*4KK"A.)I@^&*%+M&41*M,FC+L0I@M2/8=K49V5 2IPZL_IOT6LMM&# M'E\4ZAG+7*CM?
@K\$Z\$R=O\N2'UL Y>S^#P:2HF/=.AH+%*"9^LSH\X^ M_7I9PAR3).H+PY.&U'+5)/F#1A>FZ/Y'6*0_9T\LYH8C^.
M?U.+_HB8E/M>;D'+Q\I UQD\9\BIH#)\$8_0F\Z1\$KT1@>A ""GS|+^Z,4%P
M\I'Y2E+,NJY(>^>GGG%TD_6)N#129MS*8.&F\H=9J0V*A2
M\YIG>0SI'XUYU\^8L+9CYN\YUIBI%&Z82+|>'T>5M=7H#>_O3&3!^U3>>> M^*YJK+C>54H&7OCBF77)63;\$Q-
P_D>8XP@=AT:3&X@H-R>4|TL|I>+O@QX MH+?>DI=9\$5K1E78+.C@C2KHP! R0CE>3<M9QM:-
TQ^BIY\H+O^?1N)HV.D7690I+>+%)Y)205H.-+Y!"X\$Q\IOB,9IP M(FSU<(RVD_Q 2IT@A@Y!;?
Y^>R\|S\Y40^IQ?HZU%><#*GZGC(6P.FI+M
6N*IDK>0DP2P8@D/>Q="Z(I?)^%8)ND.PL3B9H":\$8<9V5O\SLZW)3;+ MS8G%V(A)I.)3>2_B0Q=3%/(P(YE_\$'
ARJ'723IE.CV/MBIMOFI:+"VN10/>3>V*W;CL5S9XKP\F4QM%Q'H41"\$DH)-1.ALL-;VR#N\ M+3M.
((_W#GO\N)^@.5>592BNR3V%8;+R7N\&& M0CZ.6OU8E0I7Q+Z\ZHRILJ&Z! *KKC<%GEI;2,\$!)TM(T(F6A&
I=3N<9D@9A MQKJ\$(V.F70+L5H\$MEQIG7W_@.M4)?@%SQ)+C(OAA&A_0Y?_BLB8!ETEM
M3!"M">|Q\$WKKC2%Q""X'2N?J0^RAU?U?R_""R*[4]HOZ1?ZEIN?GLS+XOE MMVV\I LK?UIV\2-
G,BD>#6UD);*M2>&>F(\$9_-> WE00@|+8J#W\3%I6.@ MM!=AJHGG^VTK?IW5,2WQHBZ>/ETLJW_R:3-
IFBE11+)|UN4+1P<3(#N7*US# MT?JB8QJ8PGT|+>6KIX8IZ;)>)DW)M70*OW\^N,H-1#PNURWI?++Q%7.>.1
M>P;.94:GA\0I\!R>IV2AGO\OH\IR7GID?5M%5K8PIQ9,ET8% ^G-S\D,%B MM1\$ELM\JW)I<_0@279
8C&2K:2S\HUEV^!A.W;4""F.E./+I'B\BO2VI\$| M3:9PT9*T=H@:HE.1.#93AP5UV40"Q'&
<:R:RMB,W\@!_Y;+37SOB-\$: MCSRIQ0B-(40V&I6Q?=7UU &KG(N,@3"NSF*.&1S6Q%N4SJ,IVOEQU&ZSX147
M<37+3+V?OE0Z=*G4&_KW/9L9<89I2)I M^H(H;QD\$+2,P9XS(+E\IOP\IV/\$3/Q&
(S)\\$7J\$V\$U0\I.M) 6>DI>90E M)2BZY#K\KX WTD)&9:16Q=#V:@RW^ULC+VXETTY74;/%E\^I:8;Q9P.7;I
MLT&L7. F@HK&@%>2D;G(6;1I2HZMFW3?(V):K\PKU;L@.8K%4_M?KXS^A.LZ
M8N;UQ>+|XU5^Q\$SXX>J0R+IUS)L""7)C\$%|I:9"UBA7\6.<.&
M>6G\IOW:U(=&P\$D%WSM0\57N4TS.YOIC7D.5&+..235\$Z@XU&D5K6'\$+P.M"C\|H')DW6V\67*DP1-
/+&B.S\I:%0U@, I|BLB\7;ZE/%G003@RFXP7I8*#R&*YW)W\ASK9D-DGC;+Z'2EA_4
MF95"!%H1F9BAM(Z_=&8W-1#LLZ;3/ER>NIGF5^+|=2/S#\O:8O3;MLT>=^1G MI
(0H#2.KP'A2O19#C"*J2'O+|D%8>:Y5YJ,43#PV8NK3K*%XN@39;NNQHII(MP@&Q09)!6.IYZF9AODY,D-
QPW:0CZQ.T3-@LY%\GX7. VJE\O9BO9_+ MQ05Y*_3VY?S+;BV7G@13*B Y+);<%5#6%UJ+5<.?>VBT3(-
I:RY(MZ0L4(NYB=UBJ9MAT80H\I4N3ON@I'F# ML/("R:L3X*)EKPL0.#| H8OG\$Z;I2I)MK>C#XG&SM!@@|S
1H0K&J MN>|#3SQ^9VJYI*ZP>4'=-?NU<^YLOMB%34I5;F.6*)D+D.C#.FT@I' M40E0T\Z.(C'
FI\TDM5+Y=J1XG+JC:RF+J^W9LYJG#7I>E;HBDC%6I M6# Y>99M4.*8\MH+*N90WMP>#>=>
%#N^NKM59Z613(\$E1T(8VK7XYJG16C+T#K79C M;1_ "IOUR\$?/EXSA#ICDK\CA\OH&E=3N@+";GZ),0VN>||\$16
M+S=RS: VEDCZ0MF\#2-0B("H;!!)AY F\IV:3.1\$>6 /JZ0(MT760\CM! M9'O,5\TE@|@I0I
(P&MIYYKBSMC5@.&SDZ3BR("C"(*1 Z2;%_PV.15/\$)5H MCJF&@N@ 5IM%7.?_JMY_HCK&1'RZ\7&>R\$?
9I&WJSR+@EP79PH\$&I Z+I78 MU&H@S1M=4#(U\$SLL=|O1C_S2\$WFI Z.#G)8;5I3'MQFY*Y X1)6=|A\$)>
MN(%)K\RM\HZJPSJB+J-D M.O.7Q\ZLLR8<@C.^ -8FI=&I\$;KS+I'2)FXH?T);T#6\ P@OI\$95R,A:W
M% ^O5FIQ@TK1G/F2.DG.P)F90#&DUK#HB%KVATUT\$UH3WU/T3-P8^H1H.E0(M4)>O-
M3_4D_MFB2&\I5..LLP_X+;3G77_D0?FP&/PS+//H_6+JW^C+ZY7 M;^>; X=KG=LWNZN_/7B_E\6V_CIGZZHK
#%_/2WU9D3P2?J\@=+=19 M5.3?J%)K/%RT.A/OH\IT/C:W>J(53-SO=*2XVHO PI0)7K?MW1.7%;_ F#DD4'AN(M
MF_?2VGU?9D3X@|J7J_55T%Y+SDKEM85\$BCN K@L A3Z\$5\$C.EU;=A0VH8!
M\B7=/(PJG=Y0MPEN7RZNKFIH67@F#;=HHP;-3)&BM@A1!PY.(9TEWCTTETH'2'M8;7_\$FMU
)O2U_KI^SJ4FMUS:B)\$2X-3^T0U';|OUKD/I7 74:7-#H\BN*#4* MQ;+;4GKI
I+JMI'LSC\Q@&GY=T3=&2J3WHLIN\Y6AC_D;MU M)H6Q\$16#:#VY.#&1-1#
(I\Z&2.HX(WKY_=@|YA8'N1%Q1C2.DC\I?2 YMUU M+N?2M ILX1F4+ Q"HH\Z1H5#21L8Z.PA=PV#V\$N\I
MFDNE.Z2IG9^WDL_VQD+I.<)-W; F70ER2)K8T4EZLS -IX<&A#.">TR>|Z M_ID%:8_3-@QQ+_ \$N8Q3I=
>ZVJCEV_?=8(ITG;67A?QJ9P>2BYH0\$S)XC@EX M'DI.D*3L*"-
I\^AN'M)=TOC">7IL#YX"8ZROF3#X\DI&3;+4.81R+1 M+6.8P+M0?)&I:S^Y+N\|<.227>
(C\I\$6RYD.IGGMRV#BAD'N)=X.C".?KKL_7TI>7)3+Y.Y^Q40+Q7QT/^@! MSVI7(7K2A8S3.IHQ5#X#)%
I4,N"&_BD%8JGKN(J'UH?;7N&?TU2367279 MI@7?MFA,&%U"C*F.6*Y7L;R.K\01.\$-F.3DSA0WJ?
K)\.QQKDK;.&3M\$E/JF"">_#@;"J#DOI'3RDV)SYDW8_2/643YKU\$?600 MW7WXWID2NG8N)/_ ^C2PZP-?
50FXLKH8C# IFP&A>B\$G60ZAWELP@BXYX:EJC*>'Z.BG M67P;_!S-ZRY*CAZ;MW?"#99=*9HR%A;4'=+G)
(Z@RK!&TMF)"K)#"P_32 M.A.&EX\7\$UAD1Z4DVWUW>6H\|C\Q+HD&JS(6_->KC;)-

VK!5E7TY4TL,20+T1+W++GNH*S@= !E!+&V8Y Y;Y;_M;!'03FC!E M"!M)-(!G YGW/6RY!EVI!-!4W=QRN!L8LJ3.
(\$8'03,'K2R.66MN!/-MIWN.L(YIP7T\$K.[JR]EEW'./R(=K.TWEGKD>%F.);P.D'A.D.K+&CF&3#4=:03
M2@C.'#B9N0?)ZKJWGW!9IYKY.WB MG&S&R)(4E-X*!YFS:XFK,92.-F@3YP3&Y0F=(SK58>?DW5ZD3>!QM)-(!
MI&IKHDW\$H'8T'CMJ_ GGQVYWPJ6_@X')H8C*;<.8B6JHTL\$#4M/^8L,%*5;@4 M@ZXY!@7;TV1--!BK 0">@E-
#4P.M%IG2TST!>6P#5EH-9UWMCZVJ+9JHU MOIN *1NERZ
PWS.XNOW6CF#24K"+)ESNP!A_ T^+WB5J_>V_HJG+JE'L/ M RGG(\$T 91QQA'81E"P-6?IV/W63XDXI2YN25%Y
236.&L#5VB-VOJ@BS!&R=9-M<1 MUB7_#@'"8FRI= "U2P=YLP%3<=;FP(!I74!)&R 6Q8"KG\$M*(;MC:B;[Y]X
MLD07Q^+!N@!(2!N!)@6+DC\$+!M8U;D\$'W5MIQ(<1FFR**V;-O5TYW.X)!^! MQ_%L!2-X&=Q#J
WYTUI/8C&JU<)+V;G;K3+R@%ZYVW@%TIE!52B4*!|8 PUK@R6."EYF"S!&9LR19N!B M/G?D:ONC!/OLA>P^7.X
!)>!/>GAIE7FNO^_.U1.T0=0UECPR L\$(5K9OV2T7PZ_7JV7%QNI0%|_Q>7GKV&^&WGR;K\$=C)VW
MO67/HLK!;RO!*.6);87DHB!)*#OKLE7.N9/G&K9.7.=I8(U1VVK3C JAJ;WC MZW3Z1H!@2?IS+N!P9;O617E-
#.!T48.0=1!0U<#(U5F66K'L!2K;F&M)?9 MXL\$H'X+P+!+98T;4*#1VGJ4VSH;H2>XO^6C9_!%KI?
Q.6YUSM4\$3N3%_&?@ M2TJ0A'!&ALQ!MXDOB!G?;=7I-'N\$#C;I!/-S_S(3=I=*9TR28^5!
MI\$(GFZ#!:V*X!7&Z(R0!5OW81I&V<37-M,"=P3A=0#)W!Y!U_!0/R\$RS!G M"1!>VY7IM6'GZO-B';/2LBV!8=?
4ZRL(DCRM-NB/Z@!S/OI^V!_MBN?NK^CU^ M%HUB3LH 4EI#!O,47"(D2&8%#)3EGO'FW=5'V,A@_:/M>!
O.H@=30J-7Q;.*#&1/L!>M&??2D@+V)M2_FE3NB=GQFE3N(X.D;_O>NXUYA9@;
<"E8D!BUYZR2+G!)Y5X@>+))Y3X2Z0!X_1U"M;E(#DDP>KD
MDYK:RZR%\$DW*6;J<;?VOS!YD!JH%62!)I5!R+@#G#_ =YY";H))E"%PS RHH MK-'7V@ (THL:ROA;!OI_!TALX
5K+XB1W!";U_8R#NB8T%4XL^Y>;JN&E!A!7Y^>_+Y;U"YTYJ!W)18'D M)9(N;
E1!@4DXW6.%#LZG!T!UUA!YR=#8_R>OFFE4#1!_+;+LB9K!3><O2 MB\$(J4#KPP=4BT;BX-
EPKUKHQS!;PR9^&1%9/O !>|!^US&_9I'9;KSG?C MI!R3;Q^B+%;\$*\$1/4)F-IF_F"!L;H@LR5^O9C->'MM+
!0F!6?;BT> !:<^ M\$N!YT<(<)3DWO(@C6U!_)5&D9_A7_TR8!FS!;T_
MW81S_%+O<#Z_@+U(PBLXN!FAD*2727*PN0XO,4Y#O&K7"ABTM!V\$V 9/_E MO=
*OYH!OX'N; "IKOKQ'.RX76T9+4CUZ 2KTW0F0>>5/!DXWN!49F!O 9 M^ZLP_)DVY#%P.DG &V>7H!>_?
6O&K_K_!\$9?B"&^/^5!(HOX?9!N_A_)O M"CJ!F(5Q9.L73X)VBEAH081LDT#O97'V!;_ V8<%=+!3_?#!UM'@^%.!GL/9
M=^.;4R!Y#19-K9H(4CB&4PHTEEEF9.MAQWTL.Z?/H8!WL;I4 GLA=_7/SW M>?8%#I+!+H#)H;97;!&!
!49J(87V4@CK7HX2V'/Q+_0\$ TMI@C'Q'_#;K?# M@L!SSE!TR\$(&KA@QSCD%(?(\$2>=RB MD1>\$ZN>Y5@0Y?
DPY8%*13UC;-(7!+23=,E!;9;MU#08^4_?=C)U!HR'Y M!H!>_A2V17+H;,@I7909P9
#!8A"JT">LUS_!F#>CHA/XGV/LCH;AI=AD ME=;?_K;K@M*^L/K>HT>LHWYZ&7V43=O
.6KK(=;XDC(E0!0FD6MI%5.%22U; M&T_2JET*49\$QQ)@DO7"6P3PL69E(D;+)%=8FO?(^%?9!)Z8';IL>A_Q=V!|
MW;ZF%;JPE.C8RZ8(4%9X"/07M1.T+44R)TMHC-V?LFQZ+Q_!63;!CT0Z@_H M)9(^843..!C#;&.C!N
Y%Y!L!%4L;U&>_/&OMA9=-!P6K4Y1!R/C#G#^=.6M
M2!QO3QD64J!F/_@C4*P6N8B=+.M1PK_U8!12RMIY0=MX#.U7!CD#89879"O/S.N^KS/Q>51ZL'F11#C-8Z
M#HFG7;P\$P2!>9V!EC'DSN20)M!63ZW@A2;1=+ZOFF'FX(WU)R!CHONM15L"
M'V>48=ZY0!;%TOBJ!6Y?L!&!>U684QO=V&6PB1K>*#I*UOKW:XF72#G;YT M!HO,I<|!C!2D>
!@+!\$+U2P'.R;@E%MGHWS;!J=3J+P2DN+W6-X0.MPOK\$*W1 M!F9_"OY;YE!7;Q!G;H-
HOY%XA7=S@Y!;XE9V_P4TNI*!2?E2Z!N MKD!)@5M(-DZ"#9+44_'K@N.?"B8!BM2T?
H^7HZZ3Y>I9GYNN9SY!P72QG MZQG2"93.+XB!O!;KUOL8BNV!^4>=&!6%/_UF;.=+&VQH+SFM\$UR@;A0TJYA
M7*)VD;6#&E"^^+2.=A!W;N-.KE.^W^?U-M2-^M!L;2&VF^)!Y!<60<-7<38 MV@!E#Z;\$"/0?
\$C880!0S\$CC/+HGBLHFM4TW&TG!O!|@B8)&JG5B<@L%P+N6C32"58.*!O
M#B2U4PVW#X;N:KA3".V(OA9MJNYN+?(L1N4Q!)@>#H0D!1SD"D"2JR\$2^|= MZ^&BMPB8%D4G\$?A3(-
N+UTXV!1NW!SASM4PU.V2!T!H-F!2FV_?Y!\$;H6;M=E!P5!\$K!AEM!FF!<68L0Q4DMDZEW!H>^...V4X!O.-E-
KM;^L^S&O&*%<1C MWS!N7!UO_C'FSXL8;F>I=GW4%-NKTW8#7O/(A=;!66@*\$^&J!;)TUD%D;\$'
M72)'WSQ9!UB;IPV+3H?DTJY"WV!)Y?F'1".F<@!Z5!"<'57.(9E8*)G MUKJ!"42IPTP3G!D-Y9AL!C@*2#Z;PT?
8#X3MG C;(-F8'2Z,\$SLM1+MM9E M!EAI/OUF;R*GK8?J&Z;R+;\$#H-ZIFMI&XG=Y6S<'55YQDRO::SIX,*RN+QE%
MW P;L!11AY%GIUMW<=^7QFEMV%?'<1%-%'TJP-#E;2.K!;VZ/^7B_4MZ^>A MU-7M!6\$4\$!4%;*020<(HGW!
>ZJ(M-\$L=EDTS-J73.O CPFS!J!2G3C*C M(V;Y!3+#+>Y@V;#AU7!H;V!^M-W6ST+/DA%>9Y ND\$;)-
M;NL86\$CQ6 M+&8KAJ6Q'\$C M(KV=&_!A7PZ2)9_A*\$!R^8>7!4\$#6*R!A5* <02L*XFST
M!74T(AO!12U)XG31@-.M!3*!#_.6N577;Q"~9B;9;IF7J'2X;:RX;#5X4
M'E@!1TNG6SM.3!\$V+NU\$!T'8"Z"*&J!;RS@H&'T*28!); H'0:8(3FGFO1!* M^~8#.1XDI*^+Q"_\$!01\$>W&J2_!
<^OZA9)^LL<|<|0;O!CWYQZDD24A\$YZE M.#)!HHC4G;P%#@!
AW"^(83;)M%4VW*VWJ1*TB!>C&OT7J!ORJFMXOYE!^X_/A8IF^AA5>OWO;3BE+!3\$(#HZV2!V^M!"\$#)-9>2A6
M*;3G&0!|=Q=52,AVXBH!OYY<M>;FU!X@*9#!78?^%96C=-D6Q9ZS'5L2U"M:&R)G;,\$8IX;N!3+7B^U*9O-7
M7!XLZ_RYQ?+O^66SG&WK!Q3UMIA'0=K047D\$%WML>2%(U>..5(2@^"YQ!TNG M!8H!#L&QQ#SUS/X>EK-
J!;V9TP!5;^1V5!3V6H#L!T!HY7!IV#R&N3(H!6 M8G0; @!C7%+*I&\$M29Y!4Z^
MQC;@GM&RHPV!;!U<5B;J32Y+I=X5"P&D M<;UD7?S=IANFBI!US2DX@E2'XN4%0D^F(^_07!_X5*=N^
MJ42!9HG%NHPJ6=#>VBD*#I'5H@7C!H3;KFF@W*~6IS!#P<;7^HJ;C\$T8DI<1#;\$!U;4TY"#9P
MJ+!;AHZV;A6I=V\$?;<@578R M!T6;Z711!A!ZDSO'P6"0'2"13A"V?G !VT&_9!#8!0!@G50B!>0!^9@U6"
MDV!BF3;M"U6>HZG7<%\$!A#632*=!G;A^UI/^/S.LQ7(6U;F37H!37XV2W2 M=0Y;2*.DG<=>?
IUID;+G\$#"9(U!RQBA&G7@_V>HE!MBX!XZF=B.4'GO3 M+S!N?;(Q*YCDR+6WP\$K9;\$)
C)%!;63+)F;=8LV;SQ!Z+!G9U;V3!;."S! M=7";/K*TK?N16""S@3A=34;F!YJ#F8Z+T47'(9V!_K>)2<7H8@C0;&>^X
MVBDF7Y#MW'9F4XDB!7K=0-9!8 64!;26!)1P&GS!FQ& M5!0/P4DS"!E/O65;+V!D<#1C;S?X>#-/M
CR=&ZVM=XM*\$4EM;@S%92L;!(S M>;H!9F/HM/R=P8=3P;T^!;=L;OK'QTHK-
DU_X7=0K@>^535<!)\$YP7(F*1B\$DX,"F(>!5W !V!#/@_VPQNPN)N!2,10^!8E<!
MZ!TE!8;Y!9JE+6L(\$LU_!8A>DEK+KY(C!H<=&@?&90@PF!G!O6)DOQA; MU"?9OW_H??
M;S!MKOZD);H!S=GFX++W MKS)!AHHDE!<Q0@=W5\$NUR6"RN1WP<@_Y'(%TJNT?O!Y!UR\$&*!2=L,M
M.T?S;F-ER8H@)4=@NH!A)!5!Q@>"O"\$&8!+?XNM+MTE3M=M1+Q&XL8XS<
MYH!9IAF#"D)YSIWS"*GK8X9S^!>NN^(!=YL!&V MV'F> B*)@_!G4\$Z*7 \$J!/(.5A))MG0;D(<2U-U6^B-Y@!
(U%K;M;J!+=!& M;2-LMNZ !A'C;_TU0K<@=PX3+!\$-W).8=H-U>!AW!3!LLZ/_>_KNEH9JL M';OI/%KD_23=).1&
(4L!7J!V)G#GG46M\$>2!C\$H'>N\$1\$05_*GG.G2J/_A\$ MW&!OQ^L697>2!PL!&G!/^%E!6^LFJ^C+Z^GFZ?G*P??L-
7/S=3S!\$>/K MTQZ^*O;L_Y!AR)!1KE-%PK!-*,"^1".C1&+N+N)<.!<^O@)QKB!TE\$!75
MVX!5NVK5_!G^!FHE84>B!D!415R+0AAD?D@?@8Y6LY;LVS6"C!X\$ G9@C M7_YA-
ESI#5#GR<@!T.MP>^F!OD!H!77BK<@N-P&W6"!K!4_!\$VNO)@2+ MTFE YYA7;_!X_U!2
Y^;HP;X/F!9C^;/5XD0C13JW25_!8B@D;.@ M("V<#C)QZ2DY*Y!;1^8GR4,CT57MMA7%<_7DZ7!L\$7Q!-KC_!ML-
MTB4296X9D1!@_OD#7+6&42).T!O)@CMECO!Q(=8D9?*=GTFMMCOSRV^5; MZT?
CT>W=H';.BTB2DJLKAH9F)7<(R!89IR06*W4GN/AJZ;X5J>A-T5QOY MG"/W:UP5,WWW?W;F(;S
4>0"V!^!@!"!242Y1&XVET5-ANY?)E(W";@! M&TKILR%>_)HWVDOT7"NA10H&043P#H
L4%)Q%EP/B/U7!A3"7\$!>MTK!;R MH9!&J!^_.%#T*W"JHB;!<_UI!QR9*+SR&AN\$J5&AUT6"_Q"TNCGCSW"XD"

M(H^TK).8)IKLW P_G#3%\$9 /-*/@F!1M8*Y36Z2J:3>2>E@RFD2MD6R/ISH5\$RO
M"\$5IZI/@LJROF7F%VYKUJ&?C.5:0-1GL)K:6..4.&.#&11J4RE>[TYA>S=M5%#!:.*0L&. ?KBZVKD#AC. !*HK!P
MN.HJ?(4Q2"62K"2<+;3T^Y0N">T2MRH QBTY/JJXA_B*.K7^..U:/T?6]MKE8I6*)1PM^ELUDAJOE'S#/EC=-
>[V%G\$?_?3;_)0Z_WI_C-W=..PYX/= MR(!?_N\$R5-F5>?:(@PXD(CDV^TB AESZ+;././\$/@N37C(HZ/M 1SJHG7(>X9S=
MQ7?/%N)1"%I=8.U1X714&R-AM")D)*C^?YB527MH^INEK\$)N^2.1\$GZ5-M^QUAU7PKU0HKS6SWG=I?2
D\$+8]+4=&^>3863.1^2>WC[V.\$FVZ>@P\$7]WG< M5B.TR5+&=8PF*TOSD=;E>#^Z M^DM;.&# I^!:(YH]^Z:<(HO
@2*PI%)JEFRWAG G?;.)AJG8HJ9I^IDIV8VXULDU_MCZ/K+_"#BVIO^H;*1?COY3SGY:R\PRN2J 8"!M" _AG.D&3A^DG:
(V 1^B6:" MJJ;"I: M.8GKEB>I1N1ZB+_P9;"W5OR=S7I%2;Z0)PXY&G(?BES:-5H^OP@J M8X03;I=-Z7G(^X2<=8L8-
\$OYDNB^<*** 7H 4H?QP0@H:PV<UW>X%=C8! M4VY^Q9.SDABH+&YW;"(R#CKUWJRW_/UWI4P5E#^!)!"*
<09A.V(^XU.P-2*B^DTI.MUGW.^E9/E MSK*(FN/!2UX3ZZWB.JU^_K_X9D?CG+
IQ=CK!)_RWB RM^EE+Y_7%37ZPN)BZ^&.PF+Z^P^0Z]^<T.2)&S^WC=>9>_Y5XFZ^X&7WDU" _I+MG.NO*V=J=:C-
WYTB M\$7^93>?5J0^M@H+)^S.I2DP05H@GSP@3^H)7-FR^H^M^*RI"_)64*H M^I^Q*25VOI5RQ>#2?
YXE>S" _N.S>KF7ZR8SCZ9B.?KR21V%#@5\$OP./2D5.@9 MSW*!.*18TSZ08ETIPK4C._ SPWW60%K87>V^97
RH]^Z%>I^I^7.;R;W-/ %ME=\$!UAIG*(.4ZY4RBZP."6%CDG&22H: +%^@_0.YNW^Q9%IQGQZGV1KG9^>^?@
MOJHO%K:EU8(O/KTV*V!(MEGLI;&#<HY6(G&"< HJ">_0IH_D)G\$=1 M&RQ\T\$3;E

X?0QI07>[X7]FUZ7!-Q_C-QC?CB!3S&MJUYF7Q%4(B2G/ M)^+6YW= 5".3))SF-EG^I8B&#KJJ_#=:@IG?
IZ+M+J+^!8.C^"M6<_OTSVM SVC*DY!"2J2TR[XIL.82DXJL846^Q/O=RMGG>K2Z3IQN!"R9EU#G0JD!NXO
MNWGYOP2^&7T!5I&K<\$J&5A&2/N44P>USI7!"C#-RW>)D3&O(?KOIMW21-9S>3KQM.7>(73)P-.*I^I^2I
M6ZJ88A\$ME2C@:_S6*!62X=X#L9L&^LZM0#^H3-M+PW4CZLNY:SHM0.>KJ MK _IV.8]S17(UKD)/7^V/Z?
_..:QW8/Q _E/^YH1I]^>K.>_5 ECVT2 MVKN)7V9I!21L39D_V/?V[HH]=Q84?C^<-YSD\$1_YY+%^?I(DY)"#/_?6;R
^86;KJ+WKJA^U-GH\$69.Y.(2\$KED.9+*" "D M^56V="^VIV0:\$.N57I&8XTIQ1*E #K@V^LX&B)^V!+8 XA@\$9?>-
WL)VF3= ME^Y>A17/CMP#9SDASR^7&N^*<847#JV\$;SB &#A1T^S"Q&XHA+;LFX!%Q
M^G=V/3!9.OKBIR+3+LDV)=QLBF#^IH^R _VL#1("I^9)M)\$*5S ST6S%HP M%H.I&YUZ8%#:H _I-3NPZ4>)MC/_-
X3Y^!8!17E:UE(LBB)47\$.2%X)/Z(#JP9=F M^1L^!BVR3)=0Y^OKIC:D.H^I3M&ZJE(H6^\$D; Y\$MFO
M!B1CS19^VLH4HIM3*<.61M<+ ^%+^<8=W^WY+4+Q06+JZIU4S^M^0WY^IC^Y^!&FR9 M^R)?#KSR!G207
4HI.&KPI;W2HLOKV#<C/<16050?F/TN:UL#NBF7#A? MYTL01#8DG.;E"\$TF^RL7=&^K3F2/7!H0A-
>BBY.9KLO8&BG\$?FV^BP.%XF&\$! MOX^EPRQG! F.26X%0W(39HT<89%I:6A.W^C YI^"M M^XO@8?08TV.7=?
SR!/US.LF)^ ML?/ID\$2^PI4(GG@&556^*!@H/Y/<9X.E_FL@;RHH@V^Y352.\$JPQ@3ER M5^LDB!>LF@XW#Q (??
HLT?"Y=WRH>_XZF3W 8FV/M>&D)^H^>E^)^LTM.@\$4@V7N-HM^JIT&9IBPM<HXOQ.?>?#8Y=R-
J+3^V9\$268GA=SD/!(6^/7GXNMAL1IA MXO.2YA!M^Z^7\$B^W36@3-G 1.&APZI%R0H#5%0-
R2BI8Z5Y1XX.GLO0+E0YB M-4+(4E0X1+5^N#1^M?
GMBMTVZ!72YRR#4^F);JN^VMW=Q1D(I>7^K_%;_*_6J)&)&^_!8C^!P^LOR M9//K0JV=V^ZX!@^WV%
I1+^ZGGASYVTI#%MBYOW5IGA^FW4=">#88XV.<@L M;)N#
I!%688HT&:88%J6O8\$!2L)&=L2!#NFR.1>JJB80O)E^7B_E*8V2SX<=@ MI%>YI:6@.17^/2A-
@35#DPB!4EJZ4S5(^ (TPK/R)#A\$MX&(- \$HNNID^TD0PYHIZ742XFP^Q6-Q&CELJY^K#R*-DHMMDSQ!"C8Q@ZPE
M8^IZ^Y!_X^G!H(52^LISA9!>2Q.W3O9#P^D;VZ=(Y Z(T0HJZID\$!E!H@V^JF\$IZVADH0
M:MH(NK73&7^=N#C+^ AU^BKX:QR^-(75OWV=OSD9I\$K!"^L1E^!R9 DLOE!M!A%_!2DTF!
I=AJZ?^NP>J187I>9!K81G^=3JYAM)O7T2VRM:./S66Y(IT M.^K0D0?CPV(\$L5=3AQUK+2>:#I^VC!_**
TWHP@UR;&LU^Q958!^L.L: MBV.NU110.L\$)Z8W^N^I^QB!LA>-S.)^4*^NEL@S6@2+!K^!HN^I5B^K!6
M.446.Y<ILSADN31(8^YA^HQX7^Q>B1^6V3I@^TN788INK!^_HCS,I^OT^M?F.YDLW^EVON+%(8PXYR)R%9&
(5."L^VYNHF615S+^XM)2=;7.GRN^F^L M(\$2!L\$&MI=/^9R.(^MHX&00@R^1W17C(\$)X-P-
6C.DI^%@RNG\$=>GCZ)\$0 M=>39JA: MP8&F<2Y8X.Q\$5G."M&9^E7L8Z//07?A^7SZ^D?
AW^I^X>;I4+^!_*;1A!SXSCZ0PU:X9.XJ+(-OI^NEBIV(JPYL!4 M6K>.<^#.<AL M^2IM;
(H).#3#GGU^8P.1!8&1D(XH(\$6 9)(LE.Q7 _DO1+7IP2%*9;#/=L MO1U:(E0N!K@7;X>!4FB M%<7?HW_?C>_"1M<
/0&I8^PYWDM _J F\$Q4H.^G4(&Z31R:!!1^YUR(I MIXPI^ITM(T&Z>PG#N^7@ZE^?<
MINEOI02\$Y:FW7B\$H&:I#80)=1_XH(8+ M)^*=^!^@N^I(W>CS4!<>Q^N^IP9.K?M%/CD.D04B0.
3\$JY:9G>1+;FF) M(-Z6WI+.;Z;Q!HPM)6VS:YX:0D)4SWB^L<OZ>L(2.=AK!B:TBG-M.^=*/ MU8I+U(US_P!117+
%:/ALQ9V=MDZN9QIFW=I3F_NSY2S=;#WWJ&B=Y:RKUBNMYOI^!GGZ+I,10I:QDU^ MJC
^FH0!4ECE^@'6(A<81X\$):C07H\$9UT2>I^Y^))W.925YI@.\$+D^!F(H
MJ^IDK:9VY=LUK.DK25(B!P\$!YC!88+!H4J8&\$V8E!TA=8A61JA876V3.^M7:4W#QAT8H^J!^*@:-N
H8F<@!\$EYICP..OOB!BV2U^5A&:0!4^B^ZFNG M:;>Q.
(O8:.#!FYU=C!M#DD.U/OD4^3Y=D7+A#01&"5AO:8!2H^4R9CYZ^U MQY4^L\$!J>.&=YIMG#
I:1=PVR4R:\$P=TH^IW\$J1(^.E1MK-DVI2C^4MGZ? MEJKN8X/"
I#H3&*WM2:_LUI\$BA5=X7104F^U\$N%14\$;F!3C.G<6L A+;AG6 M^M8/ZI40^?IBW9< S!\$W%=%U
_M3QWJO4C\$NO^!<RWB^B^1@ 1BA4^#!>2RT MLN^JLX^>YG@+4ELG8JO2ALH)JB^+K!^^(2A75D?
*6!^I<S(TJ_V2Y"=RSXIS:LV\$=DJ@)!\$6NC@VG@278(!\$#9Q)JU/QJH8^RZ4V M4NXY)!^<4"
I^U%\$0JOP3JF/QJK=N=")BOUPY9Q!^583\$W(89?%P^H75D%>J MN00\$(!_#H^IYM%SI+^8+3 H&V%
<52@D+^C22G6^ ML7;A4.WM9@!8NW#WT%QEP^A>1I=?%C%.\$Q%?IK7Z=7D\$!#0_7AE\$02!
<%I2G!6K"8PFHYOES4;P^D3F^IDA.N^ MJN#P.^*13<(S:UD H10@PH/_UO^+2A&@O_YJ V^_WQ!<
<FLX0(1KX&QOGCD MI OQ^!EU(^L A=L3P% _ZUC(ABP?67P.NR6/K9W48.N.UQYHGB^+\$7^WZ M4!^!"!\$!@8
>.+W4*>R/D?7GY-1K.\$JLI %N3Y-NX=#2)I+^J^&P>RH6D\$X) M^N^R6:ZPL2N-
8+U8@^J6^V0E^4@FKGD^4M/R76D."?/RRIZ<^X)C ^@ML7^MX3TZ
M72GQ4:8N _@Z8#2K7WM;I=I)%2FJZG8^N^M^T)3I\$!>4L1L92C(F=+;FV M^%P:B6 /HJKO#-\$ZN-?8.C8.
7V^2(<3\$099?4X.A2EB*2(G49QOBM^H^X M+Z&E310\$Z->YA246MIX+HFA?W7TDX6HPSSM_09X+>OJJ!67";K?
3R>?4 M\$>:02<2^V0XFNP@^)^MJY&:?.2:B^_0MAY384S-T CSO40^..:8J0SC^ MG-
1F<I:3BBAPJC7E07A>^LU(H7IVY^HES^T^TRO6G8)0U;?E3Y>8(5XXHDU MWNJ\$N.,>P?!=
(B0P(R4/5)2V.X=5!#I=M@S<*P^BV^Z:&&^GLTIV^<3
M+Z!\$(59A&1^7Q.>N@P9JR1^RD>NDO3.E8XC/B53(XD3S!65E4^GMO=QI%:W
M:SP^*6IP!)+F)\$&LS9JCC21\$DG#*768YJH^W9^GNWRND3N2.U+I3^IOEDR/M.^6O@O+*!6>1)+D1:)(&:NR Z+4I?
=.*6^7(^JAP:"^WGX6)K#V>)>I&: M7.TXOZOTC^M0\$0<5:1J0=CXAH56T4L-&6KR_ZA,BU77MSD6GDCBT^V3EP)^T
M^FDQ!2\$2YF(I2@P^IN^Z(4/M).F^PSGF_*\$>P)^OU^Y-R258\$Q%)E"(MPA>O.J8_?W2+N!@-BGV@IQYC-
LURL\$@IU?SL)H8F<UH)<::UT(+ 2E2;Y
M+2.E^VXAI6H8.EPR3%QG>SLG@^T>^2=0HY^T^GAJ^V^*=QCA=S<&/&HS2^ MX?7HVRC @IY?J:@I-M\$C^"/:!
_64-R\$4C-<9348RM^4FZ?\$.T>C>>FW6!(M7@CU^Q;HG;CUOXE7 _I:HZB)Q"-#M5B _>M^<240!"8E&Q0BV9;>
I/5+4C876 MW?.&@O)BV/>HD^S9\$4+B325AA\$++);R5LZE9;N*\$ M=<F=5DW!(Q&?
81/2S>/_ UK^2&^P2!E0EM/^5G^&SA)!\$(NP.XW^H7ZBCA M^UP@JT5NRB<\$E13E /G(7(9^"MIZ7I
(EJ1B9UOURDAF^J7(O7(AEP^F=M< MGM%2Y";YUB^8&WI>^9JWL\$VN3&@I4?L0.;Q(C.R!G8LD>^: M(I>S@WRD<=

(JZ:J=\$ M.IAK'='^EHEI&97Y#)IF\$V_0MGBQ IQ:1<IE67RSR!XNIS)U?."*)!9>K M? DRQ9-Z2=
<4S7HP8QJL+1*P(2V)FXG=<19CD'G5^4F/W8\$BU)*IH4'E% M11!6*A9+%.X!4:QZ)?V>@R%="D
KMI,7(X7HV101N,'FS")UX:OT@BSJ(BI
M8;&IEA)Q8Z/P48/E6J0VX,Z'&V13"7BGI71=FRB'E)3_X#;@2Z3\$)B>B1H9A M&BK"A(S(O=*X\$48K\$6VVGJ&?;
C>J^,SYA64)O+2S+JH& MXW' L:D852)O+!SR7L05QP@0R7L18YM0XF(H/>B6(=2\$XZU&&N=(S>D9 M5-
L.17ZW1%T.=, ?>.*G 1RIUR14S3>'FWN:B) M; K.XM +H9X, SVY.11Q 9S&JDOZE"MRMH3JA?^UOIX
M<9.KKERF!5^:7!7/LHDBABS9P/=L@&[%\$P7!E!<&2.=B%37V=|KU1-!4D! M6=#%1.20/U,'973EC
G.@(\$ESZ,*J">_5SD2FI@S+&K3Z8;CA(WJH#!- M!0Z'4:JLXAM@T.OH%N!F!|5LF2N,K4J\$?
@)9;+A<>9QY6!^52,@5#G!@*YK MXR!"\$45S"MIZ-#0Q;-="=LIBNJE=J MS+A=@:VH/<4:L=7MC8!8S\$5,D"?_VD
2=F'GSJQ+^:YCGVS*FAK&H3/JNBD& MO9L5JDW2SO^,M_-BK'5!N%\$#++2#4+!1@WN'M:&(GN1-
NTE:SFY6G_K_Q!["XX"%WX#?+Y/6 MG^BAM_Y?;9)E"?J@!.)\$<2T12,+QRF((C#0D)1LH=EZ5KM=VHH#?"Q!"
MQ!<)<3\$).V<5Y!8K#=#>#%.;C+0AGLI2>[JO!7>8*F>@I2MA2+2E\$92Y
M.L!6JFX\$XYP!>EP:L2A"#;BCVQEM;CU>2HVYOL/D^DKK !/A-!PPH!G46. M.H.!(S(EY9S>04,NQK1=6>J&,VKP:Q
:#,%JO4(VL!G%'G7TV#/-D76Y9AI5 M8\$DU=F!&CB!>CM3OMJ.E!U>MK, M9!%F2?
\$\$G"H&W5WWWP'#4ZWU4:SJPI+S>?XSW0!7BVV MI89^Y216%N=7N1Z<<4YS3;@)6+1.Z:LL"R1\$E82!&Q5>?
E7?QX?29%*3. MJ^N*(<Q!>H<28SE:6X!>0-IV%~U2CAH9'\$ (KOB5"%+F4+&>(<\$)Y@SK4-K7.%7(3LPS M/P/SSHM?
\$P:D@RE>^>05D:"G0/C%2QION SB%(G!*)1*.;2:INP5!TW'K M).57W-A6JWL?MAI=E- Y&\$_.!63TIOPC_05PWN
:7ZK8JSWJ2G_+JWZKKX=YQCF1-*!6%2+E;#=#Y?%.6.%3F;H3^>*XTGA7>!KR/AQ;)-SL:K!V1 M>_700DS'
/F>IXJ;9C+A8MR38H#;(!-E*5\$B6*A)3;1?E!&|D?6GN(HY M)WC>30^IO=Z-!K!4ALS:|@ISA&N\$TX3R-
^CY7LO"/SD7A?W9V?G1!AN M /PYKES."F #F!-T>#M*D>M)E)KOR#N,->KWKFYUHX;F! 2^&TBLF63GO9
M*T@WIOT4-S##@6C@+Z=Q'91,->E#12+R=7-98U0^P)(L=WR S>|O+M)K2_%Y"IGK!2,H#8<8C MO*ICPX4
1C*&M&9,,ZE@_A27)^<\$KQ S"^?A M;|I(O_O!X#N\$(1GWW4*)-<'8)1 MQ:2-&B>1* M6C GJ5@56/88.1P-
TBH%0Z,4CI2^|G!D1\$ND&8|R:AFD02IOAC.?EFZ=' HN MP_W)J!292!0 S"8B3AU&UE+P'9@.EFO??GFH,
<\$JON6ZUF55**5NMJ!C6 MS(3)O<\$4PBFWQ*2@-*3 MD=T>
!8Y!PX&BG"8!8T.68(5"M0:F%YPCG8K63^S"P9IMIV")>V?H36=W!Z;,@'0#ND(+@'"71(9&U?W>)HR*15-!D2*
M/H(G6C!S.08HM1UFJ(<E*0!#TP+ MYH@XM>73_?K'&5^9E;T5FBK\$;7CS61PHH;<-@)UKF9+#!?
(>6 HDQ@RH#?T?7*59N*G7L7!6;+=\$EG6W_7)%42-5;+>BUPS037
M7FYOZ)/@=H;^A1=5R;NTE8YC>JN;3Z6B;..1#0Y(2Y83;KDU%&GL(HA M!^UM4&7Z%M_Z/L-AHP+TZ;
(YFO:Y+^.\$E@'HSCQ<9M%0(7!#>D/O;K0\$:/ M= YH\$ADYQ8)+Y)Y.9_X=(.44%*%0%G!Y:WD;J61C!L08VCR?6VJ;
P8!)2 MCHSE AQ.E5,_B\$24<4RPL4RF\$G?9^|H=8*2X!|8R6..UMX^_3N=21PL!MUN M?
@|+B/!\$5U!@A:'1\$W0&8GX'PQ_FH:3%9Q26"C)D&(CM&&\$H_A;C_8H)9)EK; M3Z4M&+!+7V%\$E"(AF?
+!%C<)V:@H2M)I)P(M;C38!8N3*=@ZNH)UB!3Q67- B50GV&).B2X1#.*>(\$!GE""(J@3M!%0! MGG-
AVRM5@Y=TPPAW9F.V.<.SNY*2PR^@9>(YJ!9"P%9'-U%"P22XIA2FSI MMC;'A6GPJ_3E9&_56+EZ!17>"OYK>?
+6349S?03!-SDXS5=07OWZ\$="<M78NPVH% 70%A&@SC#"-<%90&U%R! M7!5#+Q00/C2ORY!?
XK@).VH@1.3WZS29%3,B%G*2A!%_TZ%Q M7X!2!75!|3#L7-Q-38!O^XGGH!S^C#>OB+/^PL2!
!<C";7= 4.'PJHKQ!2 M@!P J#K@!'"N_-O Q=K.G76_B!|?@4U?KK!RL/G'G!95Q^\$1>^X"IP? M;?)UE ?!#-
/^!7(XSR)B/AZUBN_U)!;;M=M)(Q7-TP?RQ<67:2B,UZ851R7 M?FCMUT8C6'V SRYF-Y/P=FROBR#U<,0J?D
OG/9JHA&4!H_-9F'63F8=H:L M8C|WWOT>ZZ(1H/XZ_>..OK(HX&AJOBIO8 !KIO*-Z>J;..&-Y.9IG?^MV;
M!R^W8^625H!";H.6FEAXE+L)N6FL7S M3##620LKA%XC H+V;A-S8<6G'IXRJ(4#M#%77*3NN!^E3"JBIE;C;
|FVB=*# M%M&^_LA=\$GTVX*; F9|W^MT5 RU!|/R!KK/<:14=54H#8&T:B<60;..X MF6-T|NI/#D:/_EQIW?
^6!_K#K>YLGTK5#=#!A M)=0%5_B!ZU4!3%W8)I_NOCXZ2RT>|H5:NB/R<|JN^MMVW!| %0RC/L+P3
MM1VX"PW,V6R,WFI4CEY:@.YODS+ |C72_SB9C\$ M?)_Y#L1+!|^HJ!\$X#-Y*)M!)(G^!\$V\$Q>I7T-YK!;L2+
M#L&..31@W< M0QY61V6P!JL!|<|<B!TJLOD^L?MBVH!30G;"K>S7933FMIN&F:WN"Z4 M@O-XI"!H-T|
(72#UYF/TTVIQIN.R?K6(S+TXGVG#PQ8LIM1MY9!S?2.V"U MN.(I^Q?K.244GF3_1A7&7!9!EGP. @-;
!QJN%U5_33DKXM/X^_8MUTA64 M/R!_KPX.0F;H) ^S@M I=-|J3!2)B3=TKD08!B9W#LQ=YO,+H%(' MS*!JVVJ?
2V#>FJJO>5=7RIVDOH<;7HX5+4\$T+YH!5=%97RV DWL^=|^3 MVW!PT&K)H-
MIX/H8S>H4 AS!Y>SS2/9FOAC=;)JVELN2! 2!;FEB25\$! M16V5\$;Y<+F"/G^QJG@6WTL.C5DL=|8OEDPHYPA/UW!
(Z>U+%4G>7#U3+ M)"UP6#ZIMLH(OX5!Y.XG6F)"!\$#0U;+*V+XG'5M(7;ZV7/V\$S/= _U1YCG M)\$UG?
F5;#JUL3_E.MHQ>YE,?LOZ_VCW-@ M?_1C!2L2S*BSX;I,^% +W#QQY#?2?I;??XF3F\$+P!O0:%T?
HEXO1M_@*MHGKZ>S^X-21 M_2/6@VE7W!_DZ!>2!Z=14;Q4))(<K!<I=12*Z6ZJ0S=AS@M@-/=#5S M2H6!?
3(Q.LG^8!(XO L3M60;?0)X)R0_E_YBH^YTGS9W!BG_F)IV\$3_OOS M=.6/#UT>#T>JED9U;'7LG6QM;C6!^+
(W=X>H=ZW05/>TR!H@7%|05J^6 M)O)H086!Z?ES
M988ISCH!Z_FBT+H!AVTIF77\$<1CRJCM_)3&J3=&YUEH3VE_VDT5C;#T838K M#M3NF/764P^L#BBD=I3N7XL?
%W_ PCR+6 "J>>5J!#<=:L!HH)6P#FS.7+* M=^K%8! M_-%V.#D)C8F^!^? T6U,>OLT5X(72*
!3;Y^HTCP1Y,U6!GZ M?S>3;+7;|B.MU.XB^S21;U;=9^FR^PP>07 MB!UAWG CVH7X
FIW^MFE#8AAZ!U=O+G(QOTR;5RF%8-OIU&8:T_6NV9 M9_5!D>R;Z3:"LJ/4H1 MJL3WJSUN+
<.G@A#4;HH3;7^<:H?L80/(L.M>C=2%LF5_KQ;6R M+8:E7L;V!35!%
<1!<(8<.AP2L!H!8! Z_'UY!15(H0Q\$";>Y6)&S<A9GW!WU;1U57X03S!_9=XOK<|5K4!;W7W%Y=U\$?H
MPB^6=CS^!<&.0B&@!@U9K1Y*2!R;..9V3E6^<@<)5UYCH:WQT)C5RIST!X) MW=0V.|-<1??
KHOMC0<'K5>A!^5^81Z&D)O)=F!:(DB/O&KE=>I "61Y35 MPE9Z*VKQ#?7@R/4*@PS95Y!25/4G^5H2.W-
EFK\$MR;FU4+M!>C!);\$F&T! M=\$_!5+TZ(3WAH?2*VF!CSC;S^WQUB*R:OWV9CD'+Q>E/G3/E60Q\$GOV%T?
M53;_ NX>#?QTYM".21.'ZA7;08UH?25UAS^CX+Y T+ZR(P2L!%=+AC;JE=H38;5'E&A0#;_
UXG0'H&!U12@LA_B)=S>X/MU_F@EJ!^!10W0B9#DZ5W(!1'8^68C !DV!CS7LP!*?FJ!6PB0-!JE-)W!
MPV4CV.LXH!1ZAJF4)!T!-W K&E \$AWE54_E(HRV7!-O=[K=2W!U.B= MD&T!M)98;6/M6TVGW+W60^
F5^GME5Y!G9+=-YZX*.Q&@:T(CGRF2%~^KM,H MT*3@T;=>T)GL=^#PPZ)0-!TON9;V/<=>2M6PGT*BPD.T-
5P^>HMO>BTM#KTHOQ>_!>4J9<|N&!&#J2.7<)Q7R9^7U6FOHSRKL M?U9A/RVBM9B!A9S?PR29X%X%<9;_!L-
76T&DVPM.*J6X!9*E*=&Y!.%*U M!_GVG!H!M*)!B!F!8.AJCV\$!PG* P541N7C#NV MUX/@.31FM4?
NI^TA\$KJA_/@=F18:N!C! MJ<5T!0&N)(K/X*QBO*;X(A MJKUHL!HE-\$OYOAY!G-9%V+
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MNC39#! N#UW*!WYZ!S:NCH_B!O'Fl.^JE^&|9/S_72Q\$5;5.O+ !5QH) P_\$ M^8C^SK^C:WZ0?W%V'O__^?_E!+
0(4 Q0 ('N'0UJ\$>4<3R.#+ M-6 "0!A.C R-#\$R+65X;&EB:70Q.3\$N:'1M4\$!L! M A0#% @>X=#6KTXWD1R!@ Z84
18(!@R,&\$R M;#(T,3(M97AH:6)H=#(Q,2YH=&U02P\$"%0_4 " !HAT:;<6&A!8FET.C.Q+FAT;5!+ M 0(4 Q0-
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!&A!8FET.S(Q+FAT;5!+ 0(4 Q0 ('N'0UHT!>?Z@0 M !L7 6 " =0" !A.C R-#\$R+65X;&EB:70S.C(N:'1M M4\$!L! A0#%
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family: "Times New Roman", sans-serif; font-size: 8pt; font-weight: 400; line-height: 120%">Portions of the definitive proxy statement to be filed with the Securities and Exchange Commission ("SEC") pursuant to Regulation 14A relating to the registrant's 2025 Annual Meeting of Stockholders will be incorporated by reference in this Form 10-K in response to Items 10, 11, 12, 13 and 14 of Part III. The definitive proxy statement will be filed with the SEC no later than 120 days after the registrant's fiscal year end.

KREF is externally managed by our Manager. As an indirect subsidiary of KKR, our Manager is subject to and participates in KKR's processes for assessing, identifying, and managing risks from cybersecurity threats, as detailed below.

KKR has a Chief Information Security Officer (the "KKR CISO"), who leads an information security team (the "KKR information security team") that is responsible for information security at KKR's asset management business, including its cybersecurity strategy and program, which includes, among other things, annual employee training about cybersecurity risks and new employee onboarding about KKR's security policies. The KKR information security team's mandates can be broadly grouped into three categories: (i) operations and engineering, (ii) threat detection and response and (iii) governance.

The KKR information security team members have a variety of relevant skill sets and expertise. For example, prior to joining KKR, KKR's CISO was the CISO at another large financial institution where he was responsible for their global information security program. KKR's CISO also has prior experience in various information security roles, including security architecture, application security, engineering and operations. He holds a Bachelor of Science in computer science from the New York University Polytechnic School of Engineering, is a Certified Information Systems Security Professional (CISSP) and holds a Series 99 – Operations Professional Exam certification. In addition, KKR information security team members have various backgrounds in information security, including in financial services and critical infrastructure, and the team maintains various levels of certifications – including CISSP, GIAC security operations certification, certified information security manager, and other certifications focused on specific technologies.

The KKR CISO chairs the technology and information security risk committee for KKR's asset management business, which consists of employees from the KKR's technology group and other groups, including risk, legal and compliance. The technology and information security risk committee is responsible for overseeing the cybersecurity risk environment for KKR's

asset management business, which includes identifying and monitoring KKR's technology risks, including those related to information security, business disruption, fraud and privacy related risks, and also promoting cybersecurity awareness at the firm.

Periodically, at least annually, KKR's CISO and/or other members of the KKR information security team will present to the KREF audit committee on various topics relating to KKR's technology risks, including KKR's cybersecurity program (including the results of cybersecurity table top exercises), cybersecurity issues (including those relating to data protection, insider threats, regulatory changes, and geopolitical cyber threat management), and risk management (including the results of periodic technology audits). For a discussion of how risks from cybersecurity threats affect KREF's business, see "Part 1. Item 1A. Risk Factors – Structural, Organizational and Operational Risks – Operational risks, including the risk of cyberattacks, may disrupt our business, result in losses or limit our growth" in this Annual Report on Form 10-K.

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Cybersecurity Risk Management and Strategy

KKR's asset management business has a cybersecurity incident response plan as a key component of its cybersecurity program, which is generally incorporated as part of KKR's enterprise risk management program. The KKR CISO and KKR's Chief Compliance Officer co-chair a cybersecurity incident response team ("KKR CIRT"), which aims to manage and mitigate the impact of cybersecurity breach events at KKR's asset management business, including those arising from third-party service providers, including but not limited to, those providers that have access to KKR's customer and employee data. Members of the KKR CIRT include members of the firm's legal, technology, risk, public affairs, fundraising and finance groups. KREF has established a notification decision framework to determine when the KKR CIRT will provide notifications regarding certain cybersecurity incidents, with different severity thresholds triggering notifications to different recipient groups, including members of KREF management, and the KREF audit committee.

The KKR information security team undertakes a variety of measures to monitor and manage the cybersecurity risks of KKR's asset management business. For example, the KKR information security team monitors KKR's technology infrastructure with tools designed to detect suspicious behavior. KKR's technology platforms and applications are designed to enable it to monitor user and network behavior at KKR's asset management business, identify threats using certain analytics, and mitigate attacks across various layers of the enterprise. The KKR information security team conducts regular internal and external audits with third-party cybersecurity experts to identify and evaluate potential weaknesses in its cybersecurity systems. Some of these third-party monitoring functions continue throughout the year while other third-party security experts are periodically retained to audit specific areas of the cybersecurity program. In addition, the KKR information security team conducts periodic phishing simulations, and they also conduct periodic employee training on KKR's security policies and controls and provide other security trainings as part of new employee onboarding. Additionally, the KKR CIRT conducts periodic tabletop exercises simulating a cybersecurity breach at KKR.

As of the date of this filing, we do not believe that our business strategy, results of operations or financial conditions have been materially affected by any cybersecurity incidents for the reporting period covered by this report. However, institutions like us, as well as our employees, service providers and other third parties, have experienced information security and cybersecurity attacks in the past and will likely continue to be the target of increasingly cyber actors. For a discussion of how risks from cybersecurity threats affect KREF's business, see "Part 1. Item 1A. Risk Factors – Structural, Organizational and Operational Risks – Operational risks, including the risk of cyberattacks, may disrupt our business, result in losses or limit our growth" in this Annual Report on Form 10-K.

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and Organization

KKR Real Estate Finance Trust Inc. (together with its consolidated subsidiaries, referred to throughout this report as the "Company" or "KREF") is a Maryland corporation that was formed and commenced operations on October 2, 2014 as a mortgage real estate investment trust ("REIT") that focuses primarily on originating and acquiring transitional senior loans secured by commercial real estate ("CRE") assets.

KREF has elected and intends to maintain its qualification to be taxed as a REIT under the requirements of the Internal Revenue Code of 1986, as amended (the "Internal Revenue Code"), for U.S. federal income tax purposes. As such, KREF will generally not be subject to U.S. federal income tax on that portion of its income that it distributes to stockholders if it distributes at least 90% of its REIT taxable income, determined without regard to the deduction for dividends paid and excluding any net capital gains. See Note 16 regarding taxes applicable to KREF.

Roman',sans-serif;font-size:10pt;font-weight:400;line-height:120%">KREF is externally managed by KKR Real Estate Finance Manager LLC ("Manager"), an indirect subsidiary of KKR & Co. Inc. (together with its subsidiaries, "KKR"), through a management agreement ("Management Agreement") pursuant to which the Manager provides a management team and other professionals who are responsible for implementing KREF's business strategy, subject to the supervision of KREF's board of directors. For its services, the Manager is entitled to management fees and incentive compensation, both defined in, and in accordance with the terms of, the Management Agreement (Note 14).

</div><div style="text-align:justify">
</div><div style="text-align:justify">As of December 31, 2024, KKR beneficially owned 10,000,001 shares, or 14.6% of KREF's outstanding common stock.</div><div style="text-align:justify">
</div><div style="text-align:justify">KREF's principal business activities are related to the origination and purchase of credit investments related to CRE. KREF's Chief Executive Officer is the Chief Operating Decision Maker ("CODM") who allocates resources and assesses financial performance. The CODM reviews net income (loss) attributable to KREF and assesses the performance of KREF's current portfolio of leveraged and unleveraged commercial real estate loans and makes operating decisions accordingly. As a result, KREF conducts its business as a single operating segment. All expense categories on the Consolidated Statements of Operations are significant and there are no other significant segment expenses that would require disclosure.</div>100000010.146Summary of Significant Accounting Policies<div style="text-align:justify">Basis of Presentation— The accompanying consolidated financial statements and related notes of KREF are prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP"). The consolidated financial statements include the accounts of KREF and its consolidated subsidiaries, and all intercompany transactions and balances have been eliminated. In the opinion of management, all adjustments considered necessary for a fair presentation of KREF's financial position, results of operations and cash flows have been included and are of a normal and recurring nature.</div><div style="text-align:justify">Use of Estimates— The preparation of consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenue and expenses during the reporting period. Such estimates include, but are not limited to, the determination of allowance for credit loss, asset impairment or loan write-off, and fair value recorded or disclosed. Actual results could materially differ from those estimates.</div><div style="text-align:justify">
</div><div style="text-align:justify">Consolidation— KREF consolidates those entities that (i) it controls through either majority ownership or voting rights or (ii) management determines that KREF is the primary beneficiary of entities deemed to be variable interest entities ("VIEs").</div><div style="text-align:justify">
</div><div style="text-align:justify">Variable Interest Entities— VIEs are entities (i) in which equity investors do not have an interest with the characteristics of a controlling financial interest, (ii) that do not have sufficient equity at risk for the entity to finance its activities without additional subordinated financial support from other parties or (iii) established with non-substantive voting rights. A VIE is required to be consolidated only by its primary beneficiary, which is defined as the party that has the power to direct the activities of the VIE that most significantly impact the VIE's economic performance and that has the obligation to absorb losses of, or the right to receive benefits from, the VIE that could be potentially significant to the VIE (Note 9).</div><div style="text-align:justify">
</div><div style="text-align:justify">To assess whether KREF has the power to direct the activities of a VIE that most significantly impact the VIE's economic performance, KREF considers all the facts and circumstances, including its role in establishing the VIE and its ongoing rights and responsibilities. This assessment includes, first, identifying the activities that most significantly impact the VIE's economic performance; and second, identifying which party, if any, has power to direct those activities. To assess whether KREF has the obligation to absorb losses of, or the right to receive benefits from, the VIE that could potentially be significant to the VIE, KREF considers all of its economic interests and applies judgment in determining whether these interests, in the aggregate, are considered potentially significant to the VIE.</div><div style="text-align:justify">
</div><div style="text-align:justify">Collateralized Loan Obligations— KREF consolidates collateralized loan obligations ("CLOs") when it determines that the CLO issuers are VIEs and that KREF is the primary beneficiary of such VIEs.</div><div style="text-align:justify">
</div><div style="text-align:justify">The collateral assets of KREF's CLOs, comprised of a pool of loan participations, are included in "Commercial real estate loans, held-for-investment, net" on the Consolidated Balance Sheets. The liabilities of KREF's consolidated CLOs consist solely of obligations to the senior CLO noteholders, excluding subordinated CLO tranches held by KREF as such interests are eliminated in

consolidation, and are presented in “Collateralized loan obligations, net” on the Consolidated Balance Sheets. The collateral assets of the CLOs can only be used to settle the obligations of the consolidated CLOs. The interest income from the CLOs’ collateral assets and the interest expense on the CLOs’ liabilities are presented on a gross basis in “Interest income” and “Interest expense”, respectively, in KREF’s Consolidated Statements of Income.

Real Estate Owned Joint Venture — KREF has two joint ventures that hold the majority of KREF’s investments in real estate owned (“REO”) and determined the joint ventures to be VIEs (Note 9). KREF owns a majority of the equity interests in the joint ventures and participates in the profits and losses. Management concluded that KREF is the primary beneficiary of the joint ventures as KREF holds decision-making power over the activities that most significantly impact the economic performance and has the obligation to absorb losses or the right to receive benefits that could be potentially significant to the joint ventures.

Noncontrolling Interests — Noncontrolling interests represent the ownership interests in certain consolidated subsidiaries held by entities or persons other than KREF. These noncontrolling interests do not include redemption features and are presented as “Noncontrolling interests in equity of consolidated joint ventures” on the Consolidated Balance Sheets.

Equity Method Investments — Investments are accounted for under the equity method when KREF has significant influence over the operations of an investee but does not consolidate that investment. Equity method investments, for which management has not elected a fair value option, are initially recorded at cost and subsequently adjusted for KREF’s share of net income or loss and cash contributions and distributions each period.

KREF classifies distributions received from equity method investees using the cumulative earnings approach. Distributions received up to the cumulative earnings from each equity method investee are considered returns on investment and presented within “Cash Flows from Operating Activities” in the Consolidated Statements of Cash Flows; excess distributions received are considered returns of investment and presented within “Cash Flows From Investing Activities” in the Consolidated Statements of Cash Flows.

Fair Value — GAAP requires the categorization of the fair value of financial instruments into three broad levels that form a hierarchy based on the transparency of inputs to the valuation.

Level 1 — Inputs are unadjusted, quoted prices in active markets for identical assets or liabilities at the measurement date.

Level 2 — Inputs are other than quoted prices that are observable for the asset or liability, either directly or indirectly. Level 2 inputs include quoted prices for similar instruments in active markets, and inputs other than quoted prices that are observable for the asset or liability.

Level 3 — Inputs are unobservable for the asset or liability, and include situations where there is little, if any, market activity for the asset or liability.

KREF follows this hierarchy for its financial instruments. The classifications are based on the lowest level of input that is significant to the fair value measurement.

Valuation Process — The Manager reviews the valuation of Level 3 financial instruments as part of KKR’s quarterly process. As of December 31, 2024, KKR’s valuation process for Level 3 measurements, as described below, subjected valuations to the review and oversight of various committees. KKR has a global valuation committee assisted by the asset class specific valuation committees, including a real estate valuation committee that reviews and approves all preliminary Level 3 valuations for real estate assets, including the financial instruments held by KREF. The global valuation committee is responsible for coordinating and implementing KKR’s valuation process to ensure consistency in the application of valuation principles across portfolio investments and between periods. All Level 3 valuations are also subject to approval by the global valuation committee.

Valuation of Commercial Real Estate Loans — Management considers KREF’s commercial real estate loans to be Level 3 assets in the fair value hierarchy as such assets are illiquid, structured investments that are specific to the sponsor, underlying property and its operating performance (Note 15). For financial statement disclosure purposes, on a quarterly basis, management generally engages an independent valuation firm to estimate the fair value of each loan

categorized as a Level 3 asset. These loans are generally valued using a discounted cash flow model based on assumptions regarding the collection of principal and interest and estimated market rates. Management reviews the quarterly loan valuation estimates provided by the independent valuation firm. For collateral dependent loans, KREF may apply alternative valuation methods based on the fair value of the underlying collateral. Determination of collateral value involves significant judgment, including assumptions regarding capitalization rates, discount rates, leasing, occupancy rates, and other factors.

Valuation of CLO Consolidated VIEs— Management estimates the fair value of the CLO liabilities using prices obtained from an independent valuation firm. If prices received from the independent valuation firm are inconsistent with values determined in connection with management's independent review, management makes inquiries to the independent valuation firm about the prices received and related methods. In the event management determines the price obtained from an independent valuation firm to be unreliable or an inaccurate representation of the fair value of the CLO liabilities (based on considerations given to observable market data), management then compiles evidence independently and presents the independent valuation firm with such evidence supporting a different value. As a result, the independent valuation firm may revise their price after evaluating any additional evidence.

However, if management continues to disagree with the price from the independent valuation firm, in light of evidence that management compiled independently and believes to be compelling, valuations are then prepared using inputs based on non-binding broker quotes obtained from independent, well-known, major financial brokers that are CLO market makers. In validating any non-binding broker quote used in this circumstance, management compares the non-binding quote to the observable market data points in addition to understanding the valuation methodologies used by the market makers. These market participants may utilize a similar methodology as the independent valuation firm to value the CLO liabilities, with the key input of expected yield determined independently based on both observable and unobservable factors. To avoid reliance on any single broker-dealer, management receives a minimum of two non-binding quotes, of which the average is used.

Other Valuation Matters— For Level 3 financial assets originated, or otherwise acquired, and financial liabilities assumed during the current calendar quarter that were conducted in an orderly transaction with an unrelated party, management generally believes that the transaction price provides the most observable indication of fair value given the illiquid nature of these financial instruments, unless management is aware of any circumstances that may cause a material change in the fair value through the remainder of the reporting period. For instance, significant changes to the underlying property or its planned operations may cause material changes in the fair value of commercial real estate loans acquired, or originated, by KREF.

KREF's determination of fair value is based upon the best information available for a given circumstance and may incorporate assumptions that are management's best estimates after consideration of a variety of internal and external factors. When an independent valuation firm expresses an opinion on the fair value of a financial instrument in the form of a range, management selects a value within the range provided by the independent valuation firm, generally the midpoint, to assess the reasonableness of management's estimated fair value for that financial instrument.

Refer to Note 15 for additional information regarding the valuation of KREF's financial assets and liabilities.

Transfer of Financial Assets and Financing Agreements— KREF will, from time to time, transfer loans, securities and other assets as well as finance assets in the form of secured borrowings. In each case, management evaluates whether the transaction constitutes a sale through legal isolation of the transferred financial asset from KREF, the ability of the transferee to pledge or exchange the transferred asset without constraint and the transfer of control of the transferred asset. For transfers that constitute sales, KREF (i) recognizes the financial assets it retains and liabilities it has incurred, if any, (ii) derecognizes the financial assets it has sold, and derecognizes liabilities when extinguished and (iii) recognizes a realized gain, or loss, based upon the excess, or deficient, proceeds received over the carrying value of the transferred asset. KREF does not recognize a gain, or loss, on interests retained, if any, where management elected the fair value option prior to sale.

Balance Sheet Measurement— Cash and Cash Equivalents and Restricted Cash— KREF considers cash equivalents as highly liquid short-

term investments with maturities of 90 days or less when purchased. KREF maintains its cash deposits with major financial institutions. Substantially all such amounts on deposit exceed insured limits.

As of December 31, 2024 and 2023, KREF had \$1.6 million and \$12.4 million of restricted cash held in lender-controlled bank accounts, respectively. Such amounts are presented within "Other Assets" in the Consolidated Balance Sheets (Note 8).

Commercial Real Estate Loans Held-For-Investment and Allowance for Credit Losses

— KREF recognizes its investments in commercial real estate loans based on management's intent, and KREF's ability, to hold those investments through their contractual maturity. Management classifies those loans that management does not intend to sell in the foreseeable future, and KREF is able to hold until maturity, as held-for-investment. Loans that are held-for-investment are carried at their aggregate outstanding principal, net of applicable (i) unamortized origination or acquisition premiums and discounts, (ii) unamortized deferred nonrefundable fees and other direct loan origination costs, and (iii) allowance for credit losses, net of write-offs of uncollectible loans.

If a loan is determined to be uncollectible, management writes off the uncollectible portion of the loan balance through a charge to "Allowance for credit losses" and the respective loan balance.

KREF applies the interest method to amortize origination or acquisition premiums and discounts and deferred nonrefundable fees or other direct loan origination costs, or on a straight-line basis when it approximates the interest method. Loans for which management elects the fair value option at the time of origination, or acquisition, are carried at fair value on a recurring basis.

KREF recognizes and measures the allowance for credit losses under the Current Expected Credit Loss ("CECL") model, which requires a reporting entity to estimate expected credit losses, not only based on historical experience and current conditions, but also by including reasonable and supportable forecasts incorporating forward-looking information. The measurement of expected credit losses under CECL is applicable to financial assets measured at amortized cost, and off-balance sheet credit exposures such as unfunded loan commitments. The allowance for credit losses is deducted from the respective loans' amortized cost basis on KREF's Consolidated Balance Sheets. The allowance for credit losses attributed to unfunded loan commitments is included in "Other liabilities" on the Consolidated Balance Sheets (Note 8).

Commencing in the second quarter of 2024, KREF estimated CECL reserves using the Weighted-Average Remaining Maturity, or the WARM method, which has been identified as a loss-rate method for estimating CECL reserves under GAAP. Under the WARM method, KREF references historical loan loss data across a comparable data set and applies such loss rate to each loan over its expected remaining term, taking into consideration expected economic conditions over the relevant timeframe.

To arrive at a CECL reserve using the WARM method, KREF considers various factors including (i) historical loss experience in the commercial real estate lending market, (ii) timing of expected repayments and expected loan future funding, and (iii) KREF's view of the current and future macroeconomic environment for a reasonable and supportable forecast period. KREF derives a historical loss rate predominately based on a commercial mortgage-backed securities ("CMBS") database with historical losses from 1998 through 2024 provided by a third party. KREF focuses on the most relevant subset of CMBS data that is determined to be the most comparable to its own portfolio. The historical loss rate is further adjusted to consider expected macroeconomic conditions, such as commercial real estate price indices, unemployment rates and market liquidity, over reasonable and supportable forecast periods. There is significant uncertainty related to future macroeconomic conditions. Therefore, KREF also considers other loan specific credit quality factors such as the risk rating of the loan, a near-term maturity, nature of construction loans, and economic conditions specific to the property type of the underlying collateral.

For collateral dependent loans for which KREF determines foreclosure of the collateral is probable, KREF measures the expected losses based on the difference between the fair value of the collateral and the amortized cost basis of the loan as of the measurement date. For collateral dependent loans for which KREF determines foreclosure is not probable, KREF applies a practical expedient to estimate expected losses using the difference between the collateral's fair value (less costs to sell the asset if repayment is expected through the sale of the collateral) and the amortized cost basis of the loan. A loan is determined to be collateral dependent if (i) a borrower or sponsor is experiencing financial difficulty, and (ii) the loan is expected to be substantially repaid through the sale of the underlying collateral. Such determination requires the use of significant judgment and can be based on several factors subject to uncertainty. Considerations used in determination of financial difficulty may include, but are not limited to, whether the borrower's operating cash flow is sufficient to cover the current and future debt service requirements, the borrower's ability to refinance the loan, market liquidity and other circumstances that can affect the borrower's ability to satisfy its contractual obligations under the loan agreement.

KREF may adopt other acceptable alternative approaches to estimate the CECL reserve in the future based on factors such as, but not limited to, the type of loan, the underlying collateral and the availability of relevant historical market loan loss data.

Commercial Real Estate Loans, Held-For-Sale

— Loans that KREF originates or acquires, which KREF is unable to hold, or management intends to sell or otherwise dispose of, in the foreseeable future are classified as held-for-sale and are carried at the lower of amortized cost or fair market value.

Real Estate Owned

— To maximize recovery from a defaulted loan, KREF may assume legal title or physical possession of the underlying collateral through foreclosure or the execution of a deed in lieu of foreclosure. Foreclosed properties are initially recognized at fair value in accordance with Accounting Standards Codification ("ASC") 805 on KREF's Consolidated Balance Sheets as "Real Estate Owned" when KREF assumes legal title or physical possession. KREF's cost basis in REO equals the estimated fair value on the acquisition date. The value of acquired REO is allocated based on the relative fair values of assets acquired and liabilities assumed, including, but not limited to, land, building, furniture and fixtures, and intangibles.

REO assets held for investment, except for land, are depreciated or amortized using the straight-line method over estimated useful lives of up to 40 years for buildings, up to 15 years for land and building improvements, and the remaining lease terms for lease intangibles. Renovations and/or replacements that improve or extend the life of the REO asset are capitalized and depreciated over their estimated useful lives. The cost of ordinary repairs and maintenance are expensed as incurred.

REO assets are classified as held for sale in the period when they meet the criteria under ASC 360. Once a REO is classified as held for sale, depreciation is suspended and the asset is reported at the lower of its carrying value or fair value less cost to sell. The actual sales price of the REO could differ from the estimated fair value. If circumstances arise that were previously considered unlikely and, as a result, KREF decides not to sell the real estate asset previously classified as held for sale, the real estate asset is reclassified as held for investment. Upon reclassification, the real estate asset is measured at the lower of (i) its

carrying amount prior to classification as held for sale, adjusted for depreciation expense that would have been recognized had the real estate been classified as held for investment, and (ii) its estimated fair value at the time of reclassification.

REO assets are evaluated for impairment on a quarterly basis. KREF considers the following factors when performing the impairment analysis: (i) significant underperformance relative to anticipated operating results; (ii) significant negative industry and economic outlook or trends; (iii) expected material costs necessary to extend the life or operate the REO asset; and (iv) KREF's ability to hold and dispose of the REO asset in the ordinary course of business. A REO asset is considered for impairment when the sum of estimated future undiscounted cash flows to be generated by the REO asset over the estimated remaining holding period is less than the carrying value of such REO asset. An impairment charge is recorded when the carrying value of the REO exceeds the fair value. When determining the fair value of a REO asset, KREF makes certain assumptions including, but not limited to, projected operating cash flows, comparable selling prices and projected cash flows from the eventual disposition of the REO asset.

For all REO assets (Note 4), KREF may opportunistically transact as suitable opportunities emerge.

Secured Financing Agreements

— KREF's secured financing agreements, including uncommitted repurchase facilities, term lending agreements, warehouse facility, asset specific financings and term loan facility, are treated as floating-rate collateralized financing arrangements carried at their contractual amounts, net of unamortized debt issuance costs (Note 5). Included within KREF's secured financing agreements is KREF's corporate revolving credit agreement ("Revolver"), which is full recourse to certain guarantor wholly-owned subsidiaries of KREF.

Secured Term Loan, Net

— KREF records its secured term loan at its contractual amount, net of unamortized original issuance discount and deferred financing costs (Note 7) on its Consolidated Balance Sheets. Any original issuance discount or deferred financing costs are amortized through the maturity date of the secured term loan as additional non-cash interest expense.

Dividends Payable

— KREF records dividends payable on its common stock and preferred stock upon declaration of such dividends. In December 2024, KREF's board of directors declared a dividend of \$0.25 per share of common stock to stockholders of record as of December 31, 2024, which was accrued in "Dividends payable" on KREF's Consolidated Balance Sheets as of December 31, 2024 and was subsequently paid on January 15, 2025. In October 2024, KREF's board of directors declared a dividend of \$0.41 per each issued and outstanding share of the Company's 6.50% Series A Cumulative Redeemable Preferred Stock, which represents an annual dividend of \$1.625 per share. The dividend was paid on December 13, 2024 to KREF's preferred stockholders of record as of November 29, 2024.

Repurchased Stock — KREF accounts for repurchases of its common stock based on the settlement date and presents repurchased stock in “Repurchased stock” on its Consolidated Balance Sheets (Note 10). Payments for stock repurchases that are not yet settled as of the reporting date are presented within “Other assets” on the Consolidated Balance Sheets. Retirement of repurchased stock is recorded as an offset to “Additional paid-in capital” on the Consolidated Balance Sheets. As of December 31, 2024

Income Recognition

Interest Income — KREF accrues interest income on loans based on the outstanding principal amount and contractual terms of the loan. Interest income also includes origination fees, direct loan origination costs and related exit fees for loans that KREF originates, but where management did not elect the fair value option, as a yield adjustment using the interest method over the loan term, or on a straight line basis when it approximates the interest method. KREF expenses origination fees and direct loan origination costs for loans acquired, but not originated, by KREF as well as loans for which management elected the fair value option, as incurred.

Revenue from Real Estate Owned Operations — Revenue from REO operations is primarily comprised of rental income, including base rent and reimbursements of property operating expenses. For leases that have fixed and measurable base rent escalations, KREF recognizes base rent on a straight-line basis over the non-cancelable lease terms. The difference between such rental income earned and the cash rent amount is recorded as straight-line rent receivable and presented within “Other assets” on the Consolidated Balance Sheets. Reimbursement of property operating expenses arises from tenant leases which provide for the recovery of certain operating expenses and real estate taxes of the respective property. This revenue is accrued in the same periods as the expenses are incurred. Rental income is presented within

Revenue from real estate owned operations in the Consolidated Statements of Income.

Other Income — KREF recognizes interest income earned on its cash balances and miscellaneous fee income in “Other miscellaneous income” on its Consolidated Statements of Income.

Gain (Loss) on Sale of Investments — KREF recognizes the excess, or deficiency, of net proceeds received less the net carrying value of investments sold, as gains or losses, respectively.

Expense Recognition

Commercial Real Estate Loans, Held-For-Investment — For each loan in KREF’s portfolio, management performs an evaluation, at least quarterly, of credit quality indicators of loans classified as held-for-investment using applicable loan, property, market and sponsor information obtained from borrowers, loan servicers and local market participants. Such indicators may include the net present value of the underlying collateral, property operating cash flows, the sponsor’s financial wherewithal and competency in managing the property, macroeconomic trends, and property submarket — specific economic factors. The evaluation of these credit quality indicators requires significant judgment by management to determine whether failure to collect contractual amounts is probable.

If management deems that it is probable that KREF will be unable to collect all amounts owed

according to the contractual terms of a loan, deterioration in credit quality of that loan is indicated. Management evaluates all available facts and circumstances that might impact KREF's ability to collect outstanding loan balances when determining loan write-offs. These facts and circumstances may vary and may include, but are not limited to, (i) the underlying collateral performance and/or value, (ii) communications with the borrower, (iii) compliance with debt covenants, (iv) events of default by the borrower, or (v) other facts that impact the borrower's ability to pay the contractual amounts due under the terms of the loan.

If management considers a loan to be uncollectible, management writes off the loan through a charge to "Allowance for credit losses" based on the present value of expected future cash flows discounted at the loan's contractual effective rate or the fair value of the collateral, if repayment is expected solely from the collateral. Significant judgment is required in determining collectibility and in estimating the resulting credit loss, and actual losses, if any, could materially differ from those estimates.

Loans are placed on nonaccrual status when principal or interest is 90 days or more past due unless the loan is both well secured and in the process of collection, or when repayment of interest and principal is, in management's judgment, in doubt. Interest received on loans placed on nonaccrual status may be accounted for under the cost-recovery method under certain circumstances, whereby interest collected on a loan is a reduction to its amortized cost. Management may return a loan to accrual status when repayment of principal and interest is reasonably assured.

In certain circumstances, KREF may also modify terms of a loan agreement to accommodate a borrower experiencing financial difficulty. Such modifications typically include interest rate reductions, payment extension and modification of loan covenants.

In conjunction with reviewing commercial real estate loans held for investment for impairment, KREF evaluates its commercial real estate loans at least once per quarter, assesses the risk factors of each loan, and assigns a risk rating based on a variety of factors, including, without limitation, underlying real estate performance, values of comparable properties, durability and quality of property cash flows, sponsor experience and financial wherewithal, and the existence of a risk-mitigating loan structure. Additional key considerations include debt service coverage ratios, loan structure, real estate and credit market dynamics, and risk of default or principal loss. Based on a five-point scale, KREF's loans are rated "1" through "5," from less risk to greater risk, which ratings are defined as follows: 1 (Very Low Risk); 2 (Low Risk); 3 (Medium Risk); 4 (High Risk/Potential for Loss); and 5 (Impaired/Loss Likely).

Commercial Real Estate Loans, Held-For-Sale

— For commercial real estate loans held-for-sale, KREF applies the lower of cost or fair market value, and may be required, from time to time, to record an impairment.

Accrued Interest Receivables

— KREF elected not to measure an allowance for credit losses for accrued interest receivables. KREF generally writes off an accrued interest receivable balance when interest is 90 days or more past due unless the loan is both well secured and in the process of collection. Write-offs of accrued interest receivable are recognized as "Provision for (reversal of) credit losses, net" in the Consolidated Statements of Income.

Tenant Receivables

— KREF periodically reviews its REO tenant receivables for collectability, taking into consideration changes in factors such as the tenant's payment history, the financial condition of the tenant, business conditions in the industry in which the tenant operates and economic conditions in the area where the property is located. Tenant receivables, including receivables arising from the straight-lining of rents, are written off directly when management deems that the collectability of substantially all future lease payments from a specified lease is not probable, at which point, KREF will begin recognizing revenue on a cash basis, based on actual amounts received (Note 4). Any receivables that are deemed to be uncollectible are recognized as a reduction to

Revenue from real estate owned operations

in

the

Consolidated

Statements of Income

— KREF expenses contractual interest due in accordance

with KREF's financing agreements as incurred.

Deferred Debt Issuance Costs

KREF capitalizes and amortizes deferred financing costs incurred in connection with financing arrangements over their respective expected term using the interest method, or on a straight line basis when it approximates the interest method. KREF presents such expensed amounts, as well as deferred amounts written off, as additional interest expense in its Consolidated Statements of Income.

General and Administrative Expenses

KREF expenses general and administrative costs, including legal and audit fees, insurance premiums, and other costs as incurred.

Management and Incentive Compensation to Affiliate

KREF expenses management fees and incentive compensation earned by the Manager on a quarterly basis in accordance with the Management Agreement (Note 14).

Income Taxes

Certain activities of KREF are conducted through joint ventures that are formed as limited liability companies, taxed as partnerships, and consolidated by KREF. Some of these joint ventures are subject to state and local income taxes, based on the tax jurisdictions in which they operate. In addition, certain activities of KREF are conducted through taxable REIT subsidiaries consolidated by KREF. Taxable REIT subsidiaries are subject to federal, state and local income taxes (Note 16).

As of December 31, 2024 and 2023, KREF did not have any material deferred tax assets or liabilities arising from future tax consequences attributable to differences between the carrying amounts of existing assets and liabilities in accordance with GAAP and their respective tax bases.

KREF recognizes tax benefits for uncertain tax positions only if it is more likely than not that the position is sustainable based on its technical merits. Interest and penalties on uncertain tax positions are included as a component of the provision for income taxes in KREF's Consolidated Statements of Income. As of December 31, 2024, KREF did not have any material uncertain tax positions.

Stock-Based Compensation

KREF's stock-based compensation consists of awards issued to employees of the Manager or its affiliates that vest over the life of the awards, as well as restricted stock units issued to certain members of KREF's board of directors. KREF recognizes the compensation cost of stock-based awards to its directors and employees of the Manager or its affiliates on a straight-line basis over the awards' term at their grant date fair value. Certain stock-based awards are entitled to nonforfeitable dividends, at the same rate as those declared on the common stock, during the vesting period. Such nonforfeitable dividends are deducted from "Retained earnings (Accumulated deficit)" in the consolidated financial statements. KREF accounts for forfeitures as they occur. Refer to Note 11 for additional information.

Earnings per Share

KREF calculates basic earnings per share ("EPS") using the two-class method, which defines unvested share-based payment awards that contain nonforfeitable rights to dividends as participating securities. The two-class method is an allocation formula that determines earnings per share for each share of common stock and participating securities according to dividends declared and participation rights in undistributed earnings. Under this method, all earnings (distributed and undistributed) are allocated to common shares and participating securities based on their respective rights. Basic EPS, is calculated by dividing net income (loss) attributable to common stockholders by the weighted average number of common stock outstanding for the period.

Diluted EPS

KREF presents diluted EPS under the more dilutive of the treasury stock and if-converted methods or the two-class method. Under the treasury stock and if-converted methods, the denominator includes weighted average common stock outstanding plus the incremental dilutive shares issuable from restricted stock units and an assumed conversion of convertible instruments. The numerator includes any changes in income (loss) attributable to common stockholders that would result from the assumed conversion of these potential shares of common stock. Refer to Note 12 for additional discussion of earnings per share.

Recently Adopted Accounting Standards

In 2023, the FASB issued ASU No. 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures, which requires a public entity to disclose significant segment expenses and other segment items on an annual and interim basis and to provide in interim periods all disclosures about a reportable segment's profit or loss and assets that are currently required annually. Public entities with a single reportable segment are required to provide the new disclosures and all the disclosures required under ASC 280. The guidance is applied retrospectively to all periods presented in the financial statements, unless it is impracticable. KREF adopted ASU 2023-07 in the year ended December 31, 2024 and the adoption did not have a material impact on KREF's consolidated financial statements.

Recent Accounting Pronouncements

In November 2024, the FASB issued ASU No. 2024-03, Income Statement—Reporting Comprehensive Income—Expense Disaggregation Disclosures (Subtopic 220-40), which requires a public business entity to provide disaggregated disclosures, in the notes to the financial statements, of certain categories of expenses that are included in expense line items on the face of the income statement. The guidance is effective for KREF in its 2027 annual reporting. The guidance is applied prospectively and may be applied retrospectively. KREF is evaluating the impact of ASU 2024-03.

Basis of Presentation

The accompanying consolidated financial statements and related notes of KREF are prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP"). The consolidated financial statements include the accounts of KREF and its consolidated subsidiaries, and all intercompany transactions and balances have been eliminated. In the opinion of management, all adjustments considered necessary for a fair presentation of KREF's financial position, results of operations and cash flows have been included and are of a normal and recurring nature.

Use of Estimates

The preparation of consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenue and expenses during the reporting period. Such estimates include, but are not limited to, the determination of allowance for credit loss, asset impairment or loan write-off, and fair value recorded or disclosed. Actual results could materially differ from those estimates.

Consolidation

KREF consolidates those entities that (i) it controls through either majority ownership or voting rights or (ii) management determines that KREF is the primary beneficiary of entities deemed to be variable interest entities ("VIEs").

Variable Interest Entities

VIEs are entities (i) in which equity investors do not have an interest with the characteristics of a controlling financial interest, (ii) that do not have sufficient equity at risk for the entity to finance its activities without additional subordinated financial support from other parties or (iii) established with non-substantive voting rights. A VIE is required to be consolidated only by its primary beneficiary, which is defined as the party that has the power to direct the activities of the VIE that most significantly impact the VIE's economic performance and that has the obligation to absorb losses of, or the right to receive benefits from, the VIE that could be potentially significant to the VIE (Note 9).

To assess whether KREF has the power to direct the activities of a VIE that most significantly impact the VIE's economic performance, KREF considers all the facts and circumstances, including its role in establishing the VIE and its ongoing rights and responsibilities. This assessment includes, first, identifying the activities that most significantly impact the VIE's economic performance; and second, identifying which party, if any, has power to direct those activities. To assess whether KREF has the obligation to absorb losses of, or the right to receive benefits from, the VIE that could potentially be significant to the VIE, KREF considers all of its economic interests and applies judgment in determining whether these interests, in the aggregate, are considered potentially significant to the VIE.

Collateralized Loan Obligations

KREF consolidates collateralized loan obligations ("CLOs") when it determines that the CLO issuers are VIEs and that KREF is the primary beneficiary of such VIEs.

The collateral assets of KREF's CLOs, comprised of a pool of loan participations, are included in "Commercial real estate loans, held-for-investment, net" on the Consolidated Balance Sheets. The liabilities of KREF's consolidated CLOs consist solely of obligations to the senior CLO noteholders, excluding subordinated CLO tranches held by KREF as such interests are eliminated in consolidation, and are presented in "Collateralized loan obligations, net" on the Consolidated Balance Sheets. The collateral assets of the CLOs can only be used to settle the obligations of the consolidated CLOs. The interest income from the CLOs' collateral assets and the interest expense on the CLOs' liabilities are presented on a gross basis in "Interest income" and "Interest expense", respectively, in KREF's Consolidated Statements of Income.

Real Estate Owned Joint Venture — KREF has two joint ventures that hold the majority of KREF's investments in real estate owned ("REO") and determined the joint ventures to be VIEs (Note 9). KREF owns a majority of the equity interests in the joint ventures and participates in the profits and losses. Management concluded that KREF is the primary beneficiary of the joint ventures as KREF holds decision-making power over the activities that most significantly impact the economic performance and has the obligation to absorb losses or the right to receive benefits that could be potentially significant to the joint ventures.

Noncontrolling Interests — Noncontrolling interests represent the ownership interests in certain consolidated subsidiaries held by entities or persons other than KREF. These noncontrolling interests do not include redemption features and are presented as "Noncontrolling interests in equity of consolidated joint ventures" on the Consolidated Balance Sheets.

Equity Method Investments — Investments are accounted for under the equity method when KREF has significant influence over the operations of an investee but does not consolidate that investment. Equity method investments, for which management has not elected a fair value option, are initially recorded at cost and subsequently adjusted for KREF's share of net income or loss and cash contributions and distributions each period.

KREF classifies distributions received from equity method investees using the cumulative earnings approach. Distributions received up to the cumulative earnings from each equity method investee are considered returns on investment and presented within "Cash Flows from Operating Activities" in the Consolidated Statements of Cash Flows; excess distributions received are considered returns of investment and presented within "Cash Flows From Investing Activities" in the Consolidated Statements of Cash Flows.

Fair Value — GAAP requires the categorization of the fair value of financial instruments into three broad levels that form a hierarchy based on the transparency of inputs to the valuation.

Level 1 — Inputs are unadjusted, quoted prices in active markets for identical assets or liabilities at the measurement date.

Level 2 — Inputs are other than quoted prices that are observable for the asset or liability, either directly or indirectly. Level 2 inputs include quoted prices for similar instruments in active markets, and inputs other than quoted prices that are observable for the asset or liability.

Level 3 — Inputs are unobservable for the asset or liability, and include situations where there is little, if any, market activity for the asset or liability.

KREF follows this hierarchy for its financial instruments. The classifications are based on the lowest level of input that is significant to the fair value measurement.

Valuation Process — The Manager reviews the valuation of Level 3 financial instruments as part of KKR's quarterly process. As of December 31, 2024, KKR's valuation process for Level 3 measurements, as described below, subjected valuations to the review and oversight of various committees. KKR has a global valuation committee assisted by the asset class-specific valuation committees, including a real estate valuation committee that reviews and approves all preliminary Level 3 valuations for real estate assets, including the financial instruments held by KREF. The global valuation committee is responsible for coordinating and implementing KKR's valuation process to ensure consistency in the application of valuation principles across portfolio investments and between periods. All Level 3 valuations are also subject to approval by the global valuation committee.

Valuation of Commercial Real Estate Loans

Management considers KREF's commercial real estate loans to be Level 3 assets in the fair value hierarchy as such assets are illiquid, structured investments that are specific to the sponsor, underlying property and its operating performance (Note 15). For financial statement disclosure purposes, on a quarterly basis, management generally engages an independent valuation firm to estimate the fair value of each loan categorized as a Level 3 asset. These loans are generally valued using a discounted cash flow model based on assumptions regarding the collection of principal and interest and estimated market rates. Management reviews the quarterly loan valuation estimates provided by the independent valuation firm. For collateral dependent loans, KREF may apply alternative valuation methods based on the fair value of the underlying collateral. Determination of collateral value involves significant judgment, including assumptions regarding capitalization rates, discount rates, leasing, occupancy rates, and other factors.

Valuation of CLO Consolidated VIEs

Management estimates the fair value of the CLO liabilities using prices obtained from an independent valuation firm. If prices received from the independent valuation firm are inconsistent with values determined in connection with management's independent review, management makes inquiries to the independent valuation firm about the prices received and related methods. In the event management determines the price obtained from an independent valuation firm to be unreliable or an inaccurate representation of the fair value of the CLO liabilities (based on considerations given to observable market data), management then compiles evidence independently and presents the independent valuation firm with such evidence supporting a different value. As a result, the independent valuation firm may revise their price after evaluating any additional evidence.

However, if management continues to disagree with the price from the independent valuation firm, in light of evidence that management compiled independently and believes to be compelling, valuations are then prepared using inputs based on non-binding broker quotes obtained from independent, well-known, major financial brokers that are CLO market makers. In validating any non-binding broker quote used in this circumstance, management compares the non-binding quote to the observable market data points in addition to understanding the valuation methodologies used by the market makers. These market participants may utilize a similar methodology as the independent valuation firm to value the CLO liabilities, with the key input of expected yield determined independently based on both observable and unobservable factors. To avoid reliance on any single broker-dealer, management receives a minimum of two non-binding quotes, of which the average is used.

Other Valuation Matters

For Level 3 financial assets originated, or otherwise acquired, and financial liabilities assumed during the current calendar quarter that were conducted in an orderly transaction with an unrelated party, management generally believes that the transaction price provides the most observable indication of fair value given the illiquid nature of these financial instruments, unless management is aware of any circumstances that may cause a material change in the fair value through the remainder of the reporting period. For instance, significant changes to the underlying property or its planned operations may cause material changes in the fair value of commercial real estate loans acquired, or originated, by KREF.

KREF's determination of fair value is based upon the best information available for a given circumstance and may incorporate assumptions that are management's best estimates after consideration of a variety of internal and external factors. When an independent valuation firm expresses an opinion on the fair value of a financial instrument in the form of a range, management selects a value within the range provided by the independent valuation firm, generally the midpoint, to assess the reasonableness of management's estimated fair value for that financial instrument.

Transfer of Financial Assets and Financing Agreements

KREF will, from time to time, transfer loans, securities and other assets as well as finance assets in the form of secured borrowings. In each case, management evaluates whether the transaction constitutes a sale through legal isolation of the transferred financial asset from KREF, the ability of the transferee to pledge or exchange the transferred asset without constraint and the transfer of control of the transferred asset. For transfers that constitute sales, KREF (i) recognizes the financial assets it retains and liabilities it has incurred, if any, (ii) derecognizes the financial assets it has sold, and derecognizes liabilities when extinguished and (iii) recognizes a realized gain, or loss, based upon the excess, or deficient, proceeds received over the carrying value of the transferred asset. KREF does not recognize a gain, or loss, on interests retained, if any, where management elected the fair value option prior to sale.

Cash and Cash Equivalents

KREF considers cash equivalents as highly liquid short-term investments with maturities of 90 days or less when purchased. KREF maintains its cash deposits with major financial institutions. Substantially all such amounts on deposit exceed insured limits.

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Commercial Real Estate Loans Held-For-Investment and Allowance for Credit Losses

KREF recognizes its investments in commercial real estate loans based on management's intent and KREF's ability, to hold those investments through their contractual maturity. Management classifies those loans that management does not intend to sell in the foreseeable future, and KREF is able to hold until maturity, as held-for-investment. Loans that are held-for-investment are carried at their aggregate outstanding principal, net of applicable (i) unamortized origination or acquisition premiums and discounts, (ii) unamortized deferred nonrefundable fees and other direct loan origination costs, and (iii) allowance for credit losses, net of write-offs of uncollectible loans.

If a loan is determined to be uncollectible, management writes off the uncollectible portion of the loan balance through a charge to "Allowance for credit losses" and the respective loan balance. KREF applies the interest method to amortize origination or acquisition premiums and discounts and deferred nonrefundable fees or other direct loan origination costs, or on a straight-line basis when it approximates the interest method. Loans for which management elects the fair value option at the time of origination, or acquisition, are carried at fair value on a recurring basis.

KREF recognizes and measures the allowance for credit losses under the Current Expected Credit Loss ("CECL") model, which requires a reporting entity to estimate expected credit losses, not only based on historical experience and current conditions, but also by including reasonable and supportable forecasts incorporating forward-looking information. The measurement of expected credit losses under CECL is applicable to financial assets measured at amortized cost, and off-balance sheet credit exposures such as unfunded loan commitments. The allowance for credit losses is deducted from the respective loans' amortized cost basis on KREF's Consolidated Balance Sheets. The allowance for credit losses attributed to unfunded loan commitments is included in "Other liabilities" on the Consolidated Balance Sheets (Note 8).

Commencing in the second quarter of 2024, KREF estimated CECL reserves using the Weighted-Average Remaining Maturity, or the WARM method, which has been identified as a loss-rate method for estimating CECL reserves under GAAP. Under the WARM method, KREF references historical loan loss data across a comparable data set and applies such loss rate to each loan over its expected remaining term, taking into consideration expected economic conditions over the relevant timeframe.

To arrive at a CECL reserve using the WARM method, KREF considers various factors including (i) historical loss experience in the commercial real estate lending market, (ii) timing of expected repayments and expected loan future funding, and (iii) KREF's view of the current and future macroeconomic environment for a reasonable and supportable forecast period. KREF derives a historical loss rate predominately based on a commercial mortgage-backed securities ("CMBS") database with historical losses from 1998 through 2024 provided by a third party. KREF focuses on the most relevant subset of CMBS data that is determined to be the most comparable to its own portfolio. The historical loss rate is further adjusted to consider expected macroeconomic conditions, such as commercial real estate price indices, unemployment rates and market liquidity, over reasonable and supportable forecast periods. There is significant uncertainty related to future macroeconomic conditions. Therefore, KREF also considers other loan specific credit quality factors such as the risk rating of the loan, a near-term maturity, nature of construction loans, and economic conditions specific to the property type of the underlying collateral.

For collateral dependent loans for which KREF determines foreclosure of the collateral is probable, KREF measures the expected losses based on the difference between the fair value of the collateral and the amortized cost basis of the loan as of the measurement date. For collateral dependent loans for which KREF determines foreclosure is not probable, KREF applies a practical expedient to estimate expected losses using the difference between the collateral's fair value (less costs to sell the asset if repayment is expected through the sale of the collateral) and the amortized cost basis of the loan. A loan is determined to be collateral dependent if (i) a borrower or sponsor is experiencing financial difficulty, and (ii) the loan is expected to be substantially repaid through the sale of the underlying collateral. Such determination requires the use of significant judgment and can be based on several factors subject to uncertainty. Considerations used in determination of financial difficulty may include, but are not limited to, whether the borrower's operating cash flow is sufficient to cover the current and future debt service requirements, the borrower's ability to refinance the loan, market liquidity and other circumstances that can affect the borrower's ability to satisfy its contractual obligations under the loan agreement.

KREF may adopt other acceptable alternative approaches to estimate the CECL reserve in the future based on factors such as, but not limited to, the type of loan, the underlying collateral and the availability of relevant historical market loan loss data.

Commercial Real Estate Loans, Held-For-Sale

Loans that KREF originates or acquires, which KREF is unable to hold, or management intends to sell or otherwise dispose of, in the foreseeable future are classified as held-for-sale and are carried at the lower of amortized cost or fair market value.

Commercial Real Estate Loans, Held-For-Sale

family: "Times New Roman", sans-serif; font-size: 10pt; font-weight: 400; line-height: 120% — For commercial real estate loans held-for-sale, KREF applies the lower of cost or fair market value, and may be required, from time to time, to record an impairment.

Real Estate Owned

— To maximize recovery from a defaulted loan, KREF may assume legal title or physical possession of the underlying collateral through foreclosure or the execution of a deed in lieu of foreclosure. Foreclosed properties are initially recognized at fair value in accordance with Accounting Standards Codification ("ASC") 805 on KREF's Consolidated Balance Sheets as "Real Estate Owned" when KREF assumes legal title or physical possession. KREF's cost basis in REO equals the estimated fair value on the acquisition date. The value of acquired REO is allocated based on the relative fair values of assets acquired and liabilities assumed, including, but not limited to, land, building, furniture and fixtures, and intangibles.

REO assets held for investment, except for land, are depreciated or amortized using the straight-line method over estimated useful lives of up to 40 years for buildings, up to 15 years for land and building improvements, and the remaining lease terms for lease intangibles. Renovations and/or replacements that improve or extend the life of the REO asset are capitalized and depreciated over their estimated useful lives. The cost of ordinary repairs and maintenance are expensed as incurred.

REO assets are classified as held for sale in the period when they meet the criteria under ASC 360. Once a REO is classified as held for sale, depreciation is suspended and the asset is reported at the lower of its carrying value or fair value less cost to sell. The actual sales price of the REO could differ from the estimated fair value. If circumstances arise that were previously considered unlikely and, as a result, KREF decides not to sell the real estate asset previously classified as held for sale, the real estate asset is reclassified as held for investment. Upon reclassification, the real estate asset is measured at the lower of (i) its

carrying amount prior to classification as held for sale, adjusted for depreciation expense that would have been recognized had the real estate been classified as held for investment, and (ii) its estimated fair value at the time of reclassification.

REO assets are evaluated for impairment on a quarterly basis. KREF considers the following factors when performing the impairment analysis: (i) significant underperformance relative to anticipated operating results; (ii) significant negative industry and economic outlook or trends; (iii) expected material costs necessary to extend the life or operate the REO asset; and (iv) KREF's ability to hold and dispose of the REO asset in the ordinary course of business. A REO asset is considered for impairment when the sum of estimated future undiscounted cash flows to be generated by the REO asset over the estimated remaining holding period is less than the carrying value of such REO asset. An impairment charge is recorded when the carrying value of the REO exceeds the fair value. When determining the fair value of a REO asset, KREF makes certain assumptions including, but not limited to, projected operating cash flows, comparable selling prices and projected cash flows from the eventual disposition of the REO asset.

For all REO assets (Note 4), KREF may opportunistically transact as suitable opportunities emerge.

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Secured Financing Agreements

— KREF's secured financing agreements, including uncommitted repurchase facilities, term lending agreements, warehouse facility, asset specific financings and term loan facility, are treated as floating-rate collateralized financing arrangements carried at their contractual amounts, net of unamortized debt issuance costs (Note 5). Included within KREF's secured financing agreements is KREF's corporate revolving credit agreement ("Revolver"), which is full recourse to certain guarantor wholly-owned subsidiaries of KREF.

Secured Term Loan, Net

— KREF records its secured term loan at its contractual amount, net of unamortized original issuance discount and deferred financing costs (Note 7) on its Consolidated Balance Sheets. Any original issuance discount or deferred financing costs are amortized through the maturity date of the secured term loan as additional non-cash interest expense.

Dividends Payable

— KREF records dividends payable on its common stock and preferred stock upon declaration of such dividends. 0.250.410.06501.625

Repurchased Stock

— KREF accounts for repurchases of its common stock based on the settlement date and presents repurchased stock in "Repurchased stock" on its Consolidated Balance Sheets (Note 10). Payments for stock repurchases that are not yet settled as of the reporting date are presented within "Other assets" on the Consolidated Balance Sheets.

Income Recognition

Interest Income

— KREF accrues interest income on loans based on the outstanding principal amount and contractual terms of the loan. Interest income also includes origination fees, direct loan origination costs and related exit fees for loans that KREF originates, but where management did not elect the fair value option, as a yield adjustment using the interest method over the loan term, or on a straight

line basis when it approximates the interest method. KREF expenses origination fees and direct loan origination costs for loans acquired, but not originated, by KREF as well as loans for which management elected the fair value option, as incurred.

Revenue from Real Estate Owned Operations — Revenue from REO operations is primarily comprised of rental income, including base rent and reimbursements of property operating expenses. For leases that have fixed and measurable base rent escalations, KREF recognizes base rent on a straight-line basis over the non-cancelable lease terms. The difference between such rental income earned and the cash rent amount is recorded as straight-line rent receivable and presented within "Other assets" on the Consolidated Balance Sheets. Reimbursement of property operating expenses arises from tenant leases which provide for the recovery of certain operating expenses and real estate taxes of the respective property. This revenue is accrued in the same periods as the expenses are incurred. Rental income is presented within

Revenue from real estate owned operations

in

the

Consolidated

Statements of Income.

Other Income

— KREF recognizes interest income earned on its cash balances and miscellaneous fee income in "Other miscellaneous income" on its Consolidated Statements of Income.

Gain (Loss) on Sale of Investments

— KREF recognizes the excess, or deficiency, of net proceeds received less the net carrying value of investments sold, as gains or losses, respectively.

Commercial Real Estate Loans, Held-For-Investment — For each loan in KREF's portfolio, management performs an evaluation, at least quarterly, of credit quality indicators of loans classified as held

for investment using applicable loan, property, market and sponsor information obtained from borrowers, loan servicers and local market participants. Such indicators may include the net present value of the underlying collateral, property operating cash flows, the sponsor's financial wherewithal and competency in managing the property, macroeconomic trends, and property submarket-specific economic factors. The evaluation of these credit quality indicators requires significant judgment by management to determine whether failure to collect contractual amounts is probable.

If management deems that it is probable that KREF will be unable to collect all amounts owed according to the contractual terms of a loan, deterioration in credit quality of that loan is indicated. Management evaluates all available facts and circumstances that might impact KREF's ability to collect outstanding loan balances when determining loan write-offs. These facts and circumstances may vary and may include, but are not limited to, (i) the underlying collateral performance and/or value, (ii) communications with the borrower, (iii) compliance with debt covenants, (iv) events of default by the borrower, or (v) other facts that impact the borrower's ability to pay the contractual amounts due under the terms of the loan.

If management considers a loan to be uncollectible, management writes off the loan through a charge to "Allowance for credit losses" based on the present value of expected future cash flows discounted at the loan's contractual effective rate or the fair value of the collateral, if repayment is expected solely from the collateral. Significant judgment is required in determining collectibility and in estimating the resulting credit loss, and actual losses, if any, could materially differ from those estimates.

Loans are placed on nonaccrual status when principal or interest is 90 days or more past due unless the loan is both well secured and in the process of collection, or when repayment of interest and principal is, in management's judgment, in doubt. Interest received on loans placed on nonaccrual status may be accounted for under the cost-recovery method under certain circumstances, whereby interest collected on a loan is a reduction to its amortized cost. Management may return a loan to accrual status when repayment of principal and interest is reasonably assured.

In certain circumstances, KREF may also modify terms of a loan agreement to accommodate a borrower experiencing financial difficulty. Such modifications typically include interest rate reductions, payment extension and modification of loan covenants.

In conjunction with reviewing commercial real estate loans held-for-investment for impairment,

KREF evaluates its commercial real estate loans at least once per quarter, assesses the risk factors of each loan, and assigns a risk rating based on a variety of factors, including, without limitation, underlying real estate performance, values of comparable properties, durability and quality of property cash flows, sponsor experience and financial wherewithal, and the existence of a risk-mitigating loan structure. Additional key considerations include debt service coverage ratios, loan structure, real estate and credit market dynamics, and risk of default or principal loss. Based on a five-point scale, KREF's loans are rated "1" through "5," from less risk to greater risk, which ratings are defined as follows: 1 (Very Low Risk); 2 (Low Risk); 3 (Medium Risk); 4 (High Risk/Potential for Loss); and 5 (Impaired/Loss Likely).

Accrued Interest Receivables—KREF elected not to measure an allowance for credit losses for accrued interest receivables. KREF generally writes off an accrued interest receivable balance when interest is 90 days or more past due unless the loan is both well secured and in the process of collection. Write-offs of accrued interest receivable are recognized as "Provision for (reversal of) credit losses, net" in the Consolidated Statements of Income.

Tenant Receivables—KREF periodically reviews its REO tenant receivables for collectability, taking into consideration changes in factors such as the tenant's payment history, the financial condition of the tenant, business conditions in the industry in which the tenant operates and economic conditions in the area where the property is located. Tenant receivables, including receivables arising from the straight-lining of rents, are written-off directly when management deems that the collectability of substantially all future lease payments from a specified lease is not probable, at which point, KREF will begin recognizing revenue on a cash basis, based on actual amounts received (Note 4). Any receivables that are deemed to be uncollectible are recognized as a reduction to

Revenue from real estate owned operations in the Consolidated Statements of Income.

Interest Expense—KREF expenses contractual interest due in accordance with KREF's financing agreements as incurred.

Deferred Debt Issuance Costs—KREF capitalizes and amortizes deferred financing costs incurred in connection with financing arrangements over their respective expected term using the interest method, or on a straight line basis when it approximates the interest method. KREF presents such expensed amounts, as well as deferred amounts written off, as additional interest expense in its Consolidated Statements of Income.

General and Administrative Expenses—KREF expenses general and administrative costs, including legal and audit fees, insurance premiums, and other costs as incurred.

Management and Incentive Compensation to Affiliate—KREF expenses management fees and incentive compensation earned by the Manager on a quarterly basis in accordance with the Management Agreement.

Income Taxes—Certain activities of KREF are conducted through joint ventures that are formed as limited liability companies, taxed as partnerships, and consolidated by KREF. Some of these joint ventures are subject to state and local income taxes, based on the tax jurisdictions in which they operate. In addition, certain activities of KREF are conducted through taxable REIT subsidiaries consolidated by KREF. Taxable REIT subsidiaries are subject to federal, state and local income taxes (Note 16).

As of December 31, 2024 and 2023, KREF did not have any material deferred tax assets or liabilities arising from future tax consequences attributable to differences between the carrying amounts of existing assets and liabilities in accordance with GAAP and their respective tax bases.

KREF recognizes tax benefits for uncertain tax positions only if it is more likely than not that the position is sustainable based on its technical merits. Interest and penalties on uncertain tax positions are

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</div><div style="padding-left:36pt;text-align:justify;text-indent: -36pt">(A) — Amortized cost represents the outstanding loan principal, net of applicable unamortized discounts, loan origination fees, cost recovery interest and write-offs on uncollectible loan balances.</div><div style="padding-left:36pt;text-align:justify;text-indent: -36pt">(B) — Carrying value represents the loan amortized cost, net of applicable allowance for credit losses.</div><div style="padding-left:36pt;text-align:justify;text-indent: -36pt">(C) —Average weighted by outstanding loan principal.</div><div style="padding-left:36pt;text-align:justify;text-indent: -36pt">(D) —Weighted average coupon assumes the greater of applicable index rate, or the applicable contractual rate floor. Excludes loans accounted for under the cost recovery method.</div><div style="padding-left:36pt;text-align:justify;text-indent: -36pt">(E) — The weighted average life assumes all extension options are exercised by the borrowers.</div><div style="padding-left:36pt;text-align:justify;text-indent: -36pt">(F) — Excludes fully written off loans.</div><div style="padding-left:36pt;text-align:justify;text-indent: -36pt">
</div><div style="text-align:justify">Activity— For the years ended December 31, 2024 and2023, the loan portfolio activity was as follows:</div><div style="padding-left:36pt;text-align:justify;text-indent: -36pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:52.993%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.519%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.519%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.525%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Amortized Cost</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Allowance for
Credit Losses</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Carrying Value</td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div>Balance at December 31, 2022</div></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">\$</td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,494,138</td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">\$</td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(106.974)</td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">\$</td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(106.974)</td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">\$</td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(106.974)</td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">\$</td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(106.974)</td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">\$</td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans

0: text-align: right; vertical-align: bottom" style="background-color: #ccccff; border-top: 1pt solid #000000; padding: 2px 0; text-align: right; vertical-align: bottom" style="color: #000000; font-family: 'Times New Roman', sans-serif; font-size: 8pt; font-weight: 700; line-height: 100%">> 7,387,164

Originations and future fundings, net

(A)

876,726

Proceeds from sales and loan repayments

(B)

(890,785)

Accretion of loan discount and other amortization, net

23,597

Payment-in-kind interest

(Provision for) Reversal of credit losses

23,597

(177,202) Write-offs charged (C) 73,706

Transfer to real estate owned (86,422)

Balance at December 31, 2023 \$ 7,343,548

\$ 7,133,078

Originations and future fundings, net (A)

383,338

color:#cceeef;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">—</td><td style="background-color:#cceeef;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Write-offs recovered</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">225</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(225)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">—</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeef;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Transfer to real estate owned</td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeef;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(201,433)</td><td style="background-color:#cceeef;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeef;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">—</td><td colspan="3" style="background-color:#cceeef;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">(201,433)</td><td colspan="3" style="background-color:#cceeef;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeef;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">Balance at December 31, 2024</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">\$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">5,888,622</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">\$</td><td colspan="3" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(117,103)</td><td colspan="3" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">\$</td><td colspan="3" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">5,771,519</td><td colspan="3" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt">
</div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt">(A) — Net of applicable premiums, discounts and deferred loan origination costs. Includes fundings on previously originated loans.</div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt">(B) — Includes \$2.5 million and \$9.8 million of cost recovery interest collections applied as a reduction to loan amortized cost during theyears ended December 31, 2024 and2023, respectively.</div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt">(C) — Includes a \$35.9 million write-off of a subordinated loan during the fourth quarter of 2024, a \$1.8 million write-off on a senior loan repaid during the third quarter of 2024, and a combined \$98.5 million write-off on two senior loans and a \$37.5 million write-off of a mezzanine loan during the second quarter of 2024. Includes a \$58.7 million write-off on a senior loan during the fourth quarter of 2023, and a \$15.0 million write-off of a subordinated loan during the third quarter of 2023.</div><div style="text-align:justify"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-

weight:400;line-height:120%">As of December 31, 2024 and 2023, there were \$7.3 million and \$20.8 million, respectively, of unamortized origination discounts and

deferred fees included in "Commercial real estate loans, held-for-investment, net" on the Consolidated Balance Sheets.

KREF may enter into loan modifications that include, among other changes, incremental capital contributions or partial repayments from certain borrowers, repurposing of reserves, and a temporary partial deferral of coupon as payment-in-kind interest ("PIK Interest"), which is capitalized, compounded, and added to the outstanding principal balance of the respective loans.

In January 2023, KREF modified a risk-rated 5 senior office loan located in Philadelphia, PA, with an outstanding principal balance of \$161.0 million. The terms of the modification included, among others, a \$25.0 million principal repayment and a restructure of the \$136.0 million senior loan (after the \$25.0 million repayment) into (i) a \$116.5 million committed senior mortgage loan (with \$5.5 million in unfunded commitment) and (ii) a \$25.0 million junior mezzanine note. The restructured senior loan earns a coupon rate of S+2.75% and has a new term of up to four years, assuming all extension options are exercised. The \$25.0 million junior mezzanine note is subordinate to a new \$41.5 million committed senior mezzanine note held by the sponsor (with \$16.5 million in unfunded commitment) and was deemed uncollectible and written off in December 2022. The loan modification was accounted for as a new loan for GAAP purposes. The restructured senior loan with an outstanding principal balance of \$114.3 million was risk-rated 3 as of December 31, 2024.

In June 2023, KREF modified a risk-rated 5 senior office loan located in Minneapolis, MN, with an outstanding principal balance of \$194.4 million. The terms of the modification included, among others, a restructure of the \$194.4 million senior loan into (i) a \$120.0 million senior mortgage loan (fully funded) and (ii) a \$79.4 million mezzanine note (with \$5.0 million in unfunded commitment). The restructured senior loan earns a coupon rate of S+2.25% and the mezzanine note earns a fixed 4.5% PIK interest rate. Post modification, the whole loan's maximum maturity is July 2025, assuming all extension options are exercised. The restructured whole loan with an outstanding principal balance of \$194.4 million was risk-rated 5 as of December 31, 2024.

In September 2023, KREF modified a risk-rated 4 senior office loan located in Chicago, IL, with an outstanding principal balance of \$118.4 million. The terms of the modification included, among others, a \$15.0 million principal repayment, a \$15.0 million reduction in unfunded loan commitment, and a restructure of the \$103.4 million senior loan (after the \$15.0 million repayment) into (i) a \$105.0 million committed senior mortgage loan (with \$16.6 million in unfunded commitment) and (ii) a \$15.0 million subordinated note which is subordinate to a new \$18.5 million sponsor interest. The restructured senior loan earns a coupon rate of S+2.25% and has a new term of five years. The \$15.0 million subordinated note was deemed uncollectible and written off in September 2023. The loan modification was accounted for as a new loan for GAAP purposes. The restructured senior loan with an outstanding principal balance of \$90.5 million was risk-rated 3 as of December 31, 2024.

In June 2024, KREF modified a risk-rated 5 mezzanine office loan located in Boston, MA, with an outstanding principal balance of \$37.5 million. The terms of the modification included, among others, a restructure of the mezzanine loan into (i) a \$12.5 million senior mezzanine note and (ii) a \$25.0 million junior mezzanine note which is subordinate to a new \$10.0 million sponsor interest. The senior and junior mezzanine notes earn a PIK interest rate of S+7.0% and have a maximum maturity of February 2028. Both mezzanine notes were deemed uncollectible and written off in June 2024.

In December 2024, KREF modified a risk-rated 5 senior life science loan located in San Carlos, CA, with an outstanding principal balance of \$103.2 million. The terms of the modification included a \$13.1 million principal repayment, and a restructure of the \$90.1 million senior loan (after the \$13.1 million repayment) into (i) a \$89.1 million committed senior mortgage loan (with \$34.9 million in unfunded commitment), and (ii) a \$35.9 million subordinated note which is subordinate to a new \$20.0 million sponsor interest. The restructured senior loan earns a coupon rate of S+1.00% and has a new term of three years. The \$35.9 million subordinated note was deemed uncollectible and written off in December 2024. The loan modification was accounted for as a new loan for GAAP purposes. The restructured senior loan with an outstanding principal balance of \$55.1 million was risk-rated 3 as of December 31, 2024.

Loan Risk Ratings

— As further described in Note 2, KREF evaluates its commercial real estate loan portfolio at least once per quarter. In conjunction with its commercial real estate loan portfolio review, KREF assesses the risk factors of each loan and assigns a risk rating based on a variety of factors. Loans are rated "1" (Very Low Risk) through "5" (Impaired/Loss Likely), which ratings are defined in Note 2.

The following tables summarize the carrying value of the loan portfolio based on KREF's internal risk ratings:

	1	2	3	4	5
December 31, 2024	\$14.566%	\$0.532%	\$8.709%	\$0.532%	\$0.532%
December 31, 2023	\$14.566%	\$0.532%	\$8.709%	\$0.532%	\$0.532%

[illegible]

[illegible]

[illegible]

[illegible]

(210,470)

Loan receivable, net											
5,771,519											
7,133,078											

* Numbers presented may not foot due to rounding.

(A) — Excludes

fully written off loans.

(B) — In certain instances, KREF finances its loans through the non-recourse sale of a senior interest that is not included in the consolidated financial statements. Total loan exposure includes the entire loan KREF originated and financed, including \$188.6 million of such non-c

onsolidated interests as of December 31, 2023.

As of December 31, 2024, the average risk rating of KREF's portfolio was 3.1, weighted by total loan exposure, as compared to 3.2 as of December 31, 2023.

Loan Vintage

— The following tables present the amortized cost of the loan portfolio by KREF's internal risk rating and year of origination. The risk ratings are updated as of December 31, 2024 and

		<td></td> <td <="" style="width:1.0%" td=""><td></td></td>		<td></td>			
December 31, 2024	Amortized Cost by Year of Origination			(A)	Risk Rating		
Number of Loans(B) Total Commercial Real Estate Loans \$ —\$ —\$							

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

2,052		
212,522		
80,179		
426		
80,605		
(173,771)		
—		
(173,771)		
225		
—		
225		
Balance at December 31, 2024		
117,103		
2,478		

As of December 31, 2024, the allowance for credit losses was \$119.6 million. The CECL provision of \$80.6 million for the year ended December 31, 2024 was primarily due to additional reserves for risk-rated 5 loans in the office and life science sectors.

KREF had a risk-rated 5 senior office loan located in Minneapolis, MN, originated in November 2017. The property is located in a challenged leasing market. As of December 31, 2024, the loan had an outstanding principal balance of \$194.4 million, an unfunded commitment of \$5.0 million and an amortized cost of \$190.1 million. In June 2023, KREF restructured the \$194.4 million senior loan into (i) a \$120.0 million senior mortgage loan (fully funded) and (ii) a \$79.4 million mezzanine note (with \$5.0 million in unfunded commitment). The restructured senior loan earns a coupon rate of $S+2.25\%$ and the mezzanine note earns a fixed 4.5% PIK interest rate. Post modification, the whole loan's maximum maturity is July 2025, assuming all extension options are exercised. Since June 2023, the loan has been on nonaccrual status. During the year ended December 31, 2024, KREF recognized \$9.1 million of interest income on this loan.

KREF had a risk-rated 5 senior multifamily loan located in West Hollywood, CA, originated in January 2022. As of December 31, 2024, the loan had an outstanding principal balance of \$111.3 million, an unfunded commitment of \$0.9 million and an amortized cost of \$111.5 million. The loan's maximum maturity is February 2027, assuming all extension options are exercised. In September 2024, this loan was placed on nonaccrual status. During the year ended December 31, 2024, KREF recognized \$8.7 million of interest income on this loan.

The 5-rated loans were determined to be collateral dependent as of December 31, 2024. KREF estimated expected losses based on the loan's collateral fair value, which was determined by applying a capitalization rate of 9.8%, a discount rate between 10.0% and 11.0%, and an average price per square foot ("PSF") of \$1,375.

As of December 31, 2023, the allowance for credit losses was \$212.5 million. The CECL provision of \$175.1 million for the year ended December 31, 2023 was primarily due to additional reserves on risk-rated 5 senior loans predominantly in the office sector, as well as macroeconomic conditions.

Concentration of Credit Risk

The following tables present the geographies and property types of collateral underlying KREF's commercial real estate loans as a percentage of the loans' principal amounts:

Geography	Office	Life Science	Other
As of December 31, 2024	1.0%	16.547%	0.1%
As of December 31, 2023	1.0%	13.605%	0.1%
As of December 31, 2022	1.0%	13.605%	0.1%
As of December 31, 2021	1.0%	13.605%	0.1%
As of December 31, 2020	1.0%	13.605%	0.1%
As of December 31, 2019	1.0%	13.605%	0.1%
As of December 31, 2018	1.0%	13.605%	0.1%
As of December 31, 2017	1.0%	13.605%	0.1%
As of December 31, 2016	1.0%	13.605%	0.1%
As of December 31, 2015	1.0%	13.605%	0.1%
As of December 31, 2014	1.0%	13.605%	0.1%
As of December 31, 2013	1.0%	13.605%	0.1%
As of December 31, 2012	1.0%	13.605%	0.1%
As of December 31, 2011	1.0%	13.605%	0.1%
As of December 31, 2010	1.0%	13.605%	0.1%
As of December 31, 2009	1.0%	13.605%	0.1%
As of December 31, 2008	1.0%	13.605%	0.1%
As of December 31, 2007	1.0%	13.605%	0.1%
As of December 31, 2006	1.0%	13.605%	0.1%
As of December 31, 2005	1.0%	13.605%	0.1%
As of December 31, 2004	1.0%	13.605%	0.1%
As of December 31, 2003	1.0%	13.605%	0.1%
As of December 31, 2002	1.0%	13.605%	0.1%
As of December 31, 2001	1.0%	13.605%	0.1%
As of December 31, 2000	1.0%	13.605%	0.1%
As of December 31, 1999	1.0%	13.605%	0.1%
As of December 31, 1998	1.0%	13.605%	0.1%
As of December 31, 1997	1.0%	13.605%	0.1%
As of December 31, 1996	1.0%	13.605%	0.1%
As of December 31, 1995	1.0%	13.605%	0.1%
As of December 31, 1994	1.0%	13.605%	0.1%
As of December 31, 1993	1.0%	13.605%	0.1%
As of December 31, 1992	1.0%	13.605%	0.1%
As of December 31, 1991	1.0%	13.605%	0.1%
As of December 31, 1990	1.0%	13.605%	0.1%
As of December 31, 1989	1.0%	13.605%	0.1%
As of December 31, 1988	1.0%	13.605%	0.1%
As of December 31, 1987	1.0%	13.605%	0.1%
As of December 31, 1986	1.0%	13.605%	0.1%
As of December 31, 1985	1.0%	13.605%	0.1%
As of December 31, 1984	1.0%	13.605%	0.1%
As of December 31, 1983	1.0%	13.605%	0.1%
As of December 31, 1982	1.0%	13.605%	0.1%
As of December 31, 1981	1.0%	13.605%	0.1%
As of December 31, 1980	1.0%	13.605%	0.1%
As of December 31, 1979	1.0%	13.605%	0.1%
As of December 31, 1978	1.0%	13.605%	0.1%
As of December 31, 1977	1.0%	13.605%	0.1%
As of December 31, 1976	1.0%	13.605%	0.1%
As of December 31, 1975	1.0%	13.605%	0.1%
As of December 31, 1974	1.0%	13.605%	0.1%
As of December 31, 1973	1.0%	13.605%	0.1%
As of December 31, 1972	1.0%	13.605%	0.1%
As of December 31, 1971	1.0%	13.605%	0.1%
As of December 31, 1970	1.0%	13.605%	0.1%
As of December 31, 1969	1.0%	13.605%	0.1%
As of December 31, 1968	1.0%	13.605%	0.1%
As of December 31, 1967	1.0%	13.605%	0.1%
As of December 31, 1966	1.0%	13.605%	0.1%
As of December 31, 1965	1.0%	13.605%	

[illegible]

13.1

10.4

Industrial

13.4

14.5

Florida

8.7

8.7

Life Science

11.7

10.2

Virginia

8.6

7.7

Hospitality

4.2

5.0

North Carolina

5.3

4.1

Self Storage

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

69.9
 98.9
 8.7
 2.7

(A) — Amortized cost represents the outstanding loan principal, net of applicable unamortized discounts, loan origination fees, cost recovery interest and write-offs on uncollectible loan balances.

(B) — Carrying value represents the loan amortized cost, net of applicable allowance for credit losses.

(C) — Average weighted by outstanding loan principal.

(D) — Weighted average coupon assumes the greater of applicable index rate, or the applicable contractual rate floor. Excludes loans accounted for under the cost recovery method.

(E) — The weighted average life assumes all extension options are exercised by the borrowers.

(F) — Excludes fully written off loans.

For the years ended December 31, 2024 and 2023, the loan portfolio activity was as follows:

	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643

[illegible]

[illegible]

[illegible]

173,771

Write-offs recovered

225

Transfer to real estate owned

(201,433)

5,888,622

(201,433)

Balance at December 31, 2024

5,771,519

(117,103)

5,771,519

(A) — Net of applicable premiums, discounts and deferred loan origination costs. Includes fundings on previously originated loans.

(B) — Includes \$2.5 million and \$9.8 million of cost recovery interest collections applied as a reduction to loan amortized cost during the

years ended December 31,

2024 and 2023, respectively.

(C) — Includes a \$35.9 million write-off of a subordinated loan during the fourth quarter of 2024, a \$1.8 million write-off on a senior loan repaid during the third quarter of 2024, and a combined \$98.5 million write-off on two senior loans and a \$37.5 million write-off of a mezzanine loan during the second quarter of 2024. Includes a \$58.7 million write-off on a senior loan during the fourth quarter of 2023, and a \$15.0 million write-off of a subordinated loan during the third quarter of 2023.

The following tables summarize the carrying value of the loan portfolio based on KREF's internal risk ratings:

	December 31, 2024	December 31, 2023	Risk Rating
Number of Loans	1,000	1,000	(A)
Carrying Value	\$100.0	\$100.0	
Total Loan Exposure	100.0	100.0	
Total Loan Exposure %	100.0	100.0	
Number of Loans	1,000	1,000	(A)
Carrying Value	\$100.0	\$100.0	
Total Loan Exposure	100.0	100.0	
Total Loan Exposure %	100.0	100.0	

(B)

	December 31, 2024	December 31, 2023	Risk Rating
Number of Loans	1,000	1,000	(A)
Carrying Value	\$100.0	\$100.0	
Total Loan Exposure	100.0	100.0	
Total Loan Exposure %	100.0	100.0	

[illegible]

[illegible]

[illegible]

[illegible]

Type of Loan											
Description / Location											
Interest Rates											
(A)											
Maturity Date											
(B)											
Payment Terms											
(C)											
Principal Amount											
Carrying Amount											
Senior Loans											
(D)											
Senior Loans in excess of 3% of the carrying amount of total loans											
Senior Loan 1											
Multifamily / Virginia											
October 2026											
I/O											
\$											

[illegible]

[illegible]

[illegible]

2025 - 2028					
I/O					
905.9					
901.8					
Senior Loans					
Life Science / Various					
+					
1.0%					
—					
4.5%					
2026 - 2028					
I/O					
462.3					
460.9					
Senior Loans					
Industrial / Various					
+					
2.7%					
—					
3.0%					
2027					
I/O					
319.0					
318.9					

[illegible]

[illegible]

[illegible]

[illegible]

			Number of Loans											
(B)			Outstanding Principal											
2024			2023											
2022			2021											
2020			2020											
Prior			Total											
Commercial Real Estate Loans														
1														
\$			—			\$			—			\$		

[illegible]

1,600,399			3,007,464		150,638		344,095		5,393,333					4			2			193,727			109,262			84,425			109,262			193,687						5			2			305,738			—			—			—		

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

state:"color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">Hospitality</td><td colspan="3">					
4.2					
5.0					
North Carolina					
5.3					
4.1					
Self Storage					
2.5					
1.7					
Washington D.C.					
4.6					
6.3					
Student Housing					
1.9					
1.5					
Pennsylvania					
4.5					
3.5					
Mixed Use					
0.5					
—					
New York					

Single Family Rental		
—		
Washington		
Condo (Residential)		
Minnesota		
3.3		
2.6		
Retail		
Georgia		
2.7		
2.7		
Total		
100.0		

[illegible]

3.3

Other U.S.

0.7

1.0

Total

100.0

100.0

(A) — Excludes fully written off loans with a combined outstanding principal balance of \$113.4 million, representing 1.9% of KREF's commercial real estate loans, as of December 31, 2024.

Prior year balances were not recasted as the impact was not material.

0.1690.1770.4670.4190.1510.1530.1920.2220.1310.1040.1340.1450.0870.0870.1170.1020.0860.0770.0420.

Estate Owned

Real Estate Owned, Held For Investment

Portland Retail / Redevelopment

In 2015, KREF originated a \$177.0 million senior loan secured by a retail property in Portland, OR. In December 2021, KREF took title to the retail property and accounted for the property on a consolidated basis (Note 9). The transaction was accounted for as an asset acquisition under ASC 805. Accordingly, KREF recorded the property on the

Consolidated

Balance Sheets as REO with a carrying value of \$78.6 million, which included the estimated fair value of the property. KREF contributed a portion of the REO asset with a carrying value of \$68.9 million to a joint venture (the "REO JV") with a third party local developer ("JV Partner"), whereby KREF had a 90% interest and the JV Partner had a 10% interest. The JV Partner's interest in the property was presented within "Noncontrolling interests in equity of consolidated joint ventures" on the

Consolidated

Balance Sheets. In September 2023, the REO JV submitted a conceptual master plan to the City of Portland's Bureau of Development Services in an application for a Design Advice Request (DAR) meeting with the City's Design Commission.

Mountain View Office

In 2021, KREF co-originated with a KKR affiliate a \$362.8 million senior loan secured by an office property in Mountain View, CA. KREF's interest was 68.9% of the loan or \$250.0 million. As of March 31, 2024, the KREF loan had a risk rating of 5 with an amortized cost of \$198.9 million. In June 2024, KREF and the KKR affiliate took title to the office property through a deed-in-lieu of foreclosure ("DIL") and KREF accounted for the property on a consolidated basis (Note 9). The transaction was accounted for as an asset acquisition under ASC 805. Accordingly, KREF recorded the property and its net assets on the Consolidated Balance Sheets with an estimated fair value of \$174.7 million, which included \$175.0 million of REO held for investment and (\$0.3) million of net working capital. As a result, KREF recognized a \$79.9 million loan write-off

for the difference between KREF's interest in the amortized cost of the foreclosed loan and KREF's share of the fair value of the REO's net assets and closing costs. The KKR affiliate's interest in the property was 31.1%, or \$54.3 million, upon DIL and was presented within "Noncontrolling interests in equity of consolidated joint ventures" on the Consolidated Balance Sheets.

Real Estate Owned, Held For Sale

Philadelphia Office / Garage

In 2019, KREF originated a \$182.6 million senior loan secured by an office portfolio in Philadelphia, PA. As of September 30, 2023, the loan had a risk rating of 5 with an amortized cost of \$151.1 million. In December 2023, KREF received a \$6.0 million partial repayment and then took title to the office property through a DIL. The transaction was accounted for as an asset acquisition under ASC 805. Accordingly, KREF recorded the portfolio and its net assets on the Consolidated Balance Sheets with an estimated fair value of \$86.4 million, which included \$1.3 million of cash received and \$76.5 million, \$24.6 million and \$15.9 million allocated to REO held for sale, lease intangible and other assets, and leasing and other liabilities, respectively. As a result, KREF recognized a \$58.7 million loan write-off for the difference between the amortized cost of the foreclosed loan and the fair value of the REO's net assets.

In June 2024, KREF sold a portion of the portfolio for a gross sales price of \$41.0 million and recognized a realized loss of \$0.6 million after buyer credits and closing costs. Concurrently, KREF provided financing to the buyer through a senior loan with an initial principal balance of \$30.1 million (\$83.7 million total commitment). The senior loan earns a coupon rate of 5+4.3% and has a maximum maturity of June 2029, assuming all extension options are exercised. The senior loan is presented within "Commercial real estate loans, held-for-investment, net" on the Consolidated Balance Sheets.

As of December 31, 2024, the remaining REO assets and liabilities met the criteria to be classified as held for sale under ASC 360. As such, depreciation and amortization on the REO and related lease intangibles were suspended.

Leases

KREF assumed certain legacy lease arrangements upon the acquisition of the REO assets and entered into lease arrangements during the hold period. These arrangements entitle KREF to receive contractual rent payments during the lease periods and tenant reimbursements for certain property operating expenses, including common area costs, insurance, utilities and real estate taxes. KREF elects the practical expedient to not separate the lease and non-lease components of the rent payments and accounts for these lease arrangements as operating leases.

The following table presents the REO assets and liabilities included on KREF's Consolidated Balance Sheets:

	December 31, 2024	December 31, 2023	Assets	Liabilities
Real estate owned, held for investment				
Assets				
Real estate owned – land				

[illegible]

(A)

In-place lease intangibles	Tenant receivables	Other assets	Total
747	188	265,877	\$ 266,712
2,152	692	86,392	730
2,329	1,256		

(B)

Unfavorable lease intangibles	Liabilities
730	

(C)

[illegible]

[illegible]

(A) — Included in “Cash and cash equivalents” on the Consolidated Balance Sheets.

(B) — Included in “Other assets” on the Consolidated Balance Sheets.

(C) — Included in “Other liabilities” on the Consolidated Balance Sheets.

The following table presents the REO operations and related income (loss) included in KREF’s Consolidated Statements of Income:

	2024	2023	Rental income	Other operating income	Revenue from REO operations
	13,883	13,898	7,038	8,968	1,507

Operating expense		
Depreciation expense		
Expenses from REO operations		
Other income (loss)		
Total		

(A) — Includes \$5.3 million of insurance proceeds received during the third quarter of 2024.

(B) — Included in "Other miscellaneous income" in the Consolidated Statements of Income.

The following table presents the amortization of lease intangibles included in KREF's Consolidated Statements of Income:

	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1

[illegible]

"3" style="background-color:#e6e6ff;padding:0 1pt">2025</td><td colspan="3" style="background-color:#e6e6ff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">\$</td><td style="background-color:#e6e6ff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:middle">6,489</td><td style="background-color:#e6e6ff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle">2026</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">5,834</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#e6e6ff;padding:2px 1pt;text-align:left;vertical-align:middle">2027</td><td colspan="3" style="background-color:#e6e6ff;padding:0 1pt"></td><td colspan="2" style="background-color:#e6e6ff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">5,056</td><td style="background-color:#e6e6ff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle">2028</td><td colspan="3" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">3,686</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#e6e6ff;padding:2px 1pt;text-align:left;vertical-align:middle">2029</td><td colspan="2" style="background-color:#e6e6ff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">2,673</td><td style="background-color:#e6e6ff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle">Thereafter</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">5,415</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr></table></div>17700000078600000689000000.900.103628000000.689250000000198900000017470000001750000003000006000000301000000837000000.043<div style="text-align:justify">The following table presents the REO assets and liabilities included on KREF's Consolidated Balance Sheets:</div><div>
</div><div><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:68.344%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.519%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.523%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2024</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2023</td></tr><tr><td colspan="3" style="background-color:#e6e6ff;padding:2px 1pt;text-align:left;vertical-align:bottom">Real estate owned, held for investment</td><td colspan="3" style="background-color:#e6e6ff;padding:0 1pt"></td><td colspan="3" style="background-color:#e6e6ff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#e6e6ff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Assets</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#e6e6ff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Real estate owned - land</td><td colspan="3" style="background-color:#e6e6ff;padding:0 1pt"></td><td colspan="3" style="background-color:#e6e6ff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">\$</td><td colspan="3" style="background-color:#e6e6ff;padding:2px 0;text-align:right;vertical-align:bottom">192,652</td><td colspan="3" style="background-color:#e6e6ff;padding:2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#e6e6ff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"></td></tr></table></div>

[illegible]

747

2,152		
In-place lease intangibles	(B)	
134		
201		
Tenant receivables	(B)	
188		
692		
Other assets	(B)	
2,329		
1,256		
Total		
265,877		
86,392		
Liabilities		
730		
Unfavorable lease intangibles	(C)	
730		

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

"color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">Revenue from real estate owned operations

	365													

The following table presents the amortization of lease intangibles related to REO, held for investment for each of the succeeding fiscal years:

Year	In-place Lease Intangible Assets	Unfavorable Lease Liabilities
2025	67	67
2026	365	365

The following table presents the amortization of lease intangibles related to REO, held for investment for each of the succeeding fiscal years:

Year	In-place Lease Intangible Assets	Unfavorable Lease Liabilities
2025	67	67
2026	365	365

2025		
67		
365		
2026		
67		
365		
The following table presents the future minimum lease payments to be collected under non-cancelable operating leases, excluding tenant reimbursements of expenses:		
Year		
Contractual Lease Payments		
2025	\$	6,489
2026		5,834
2027		5,056
2028		3,686
2029		2,673

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

7.1								
125,000								
123,664								
99,574								
Revolving Credit Agreement								
Revolver								
(G)								
Mar 2027								
Mar 2027								
610,000								
80,000								
80,000								
80,000								
6.5								
n.a.								
n.a.								
160,000								
Total / Weighted Average								
\$								
5,888,996								
\$								
2,804,895								
\$								
\$								

2,798,674

6.5	3,782,419	

(A) — Final Stated Maturity is determined based on the maximum maturity of the underlying financing agreements or corresponding loans, assuming all extension options in KREF's discretion are exercised. The weighted average life of the match-term facilities was 0.9 and 2.3 years, based on the current and final stated maturities, respectively, of the average weighted outstanding principal of collateral loans as of December 31, 2024.

(B) — Net of \$6.2 million and \$11.6 million unamortized deferred financing costs as of December 31, 2024 and 2023, respectively.

(C) — Including deferred financing costs and applicable index in effect as of December 31, 2024. Average weighted by the outstanding principal of the facility.

(D) — Borrowings under these repurchase agreements are collateralized by senior loans and bear interest equal to the sum of (i) Term SOFR, and (ii) a financing spread. As of December 31, 2024 and 2023, the percentage of the outstanding principal of the collateral sold and not borrowed under these repurchase agreements, or average "haircut" weighted by outstanding principal of collateral, was 34.9% and 33.8%, respectively (or 32.1% and 32.2%, respectively, if KREF had borrowed the maximum amount approved by its repurchase agreement counterparties as of such dates).

(E) — The term loan facility provides asset-based financing on a non-mark-to-market basis with match-term up to five years, with additional two-year extension available to KREF.

(F) — In May 2024, the lender assigned its rights and obligations under the KREF Lending IX Facility to another financial institution.

(G) — As of December 31, 2024, the revolver carrying value excluded \$2.8 million unamortized debt issuance costs presented within "Other assets" on KREF's Consolidated Balance Sheets.

As of December 31, 2024 and 2023, KREF had outstanding master repurchase agreements, term lending agreements and warehouse facility where the amount at risk with any individual counterparty, or group of related counterparties, exceeded 10.0% of KREF's stockholders' equity. The amount at risk under these arrangements is the net counterparty exposure, defined as the excess of the carrying amount (or market value, if higher than the carrying amount, for repurchase agreements) of the assets sold under agreement to repurchase, including accrued interest receivable plus any cash or other assets on deposit to secure the repurchase

obligation, over the amount of the repurchase liability, adjusted for accrued interest payable.

The following table summarizes certain characteristics of KREF's repurchase agreements where the amount at risk with any individual counterparty, or group of related counterparties, exceeded 10.0% of KREF's stockholders' equity as of December 31, 2024 and 2023:

	December 31, 2024	December 31, 2023
Number of counterparties	1	1
Number of agreements	1	1
Notional amount	\$755.455	\$755.455
Weighted average life (years)	2.8	2.8
Percent of stockholders' equity	100%	100%
Outstanding	Principal	Principal
Net counterparty exposure		
Percent of stockholders' equity		
Weighted average		
Life (years)	(A)	

December 31, 2024

Morgan Stanley

\$

755.455

2.8

100%

Principal

Wells Fargo

651,922

21.0

[illegible]

	height:100%">14.5		
	KREF Lending IX		
	696,605		
	Goldman Sachs		
	347,329		
	Total / Weighted Average		
	2,173,832		
	%		
	794,669		
	%		
	56.6		
(A)	Average weighted by the outstanding principal of borrowings under the secured financing agreement.		
	Debt obligations included in the tables above are obligations of KREF's consolidated subsidiaries, which own the related collateral, and such collateral is generally not available to other creditors of KREF.		

align:justify">While KREF is generally not required to post margin under certain repurchase agreement terms for changes in general capital market conditions such as changes in credit spreads or interest rates, KREF may be required to post margin for changes in conditions to specific loans that serve as collateral for those repurchase agreements. Such changes may include declines in the appraised value of property that secures a loan or a negative change in the borrower's ability or willingness to repay a loan. To the extent that KREF is required to post margin, KREF's liquidity could be significantly impacted. Both KREF and its lenders work cooperatively to monitor the performance of the properties and operations related to KREF's loan investments to mitigate investment-specific credit risks. Additionally, KREF incorporates terms in the loans it originates to further mitigate risks related to loan nonperformance.</div><div style="text-align:justify">
</div><div style="text-align:justify">Activity</div><div style="text-align:justify">— For the years ended December 31, 2024 and 2023, the activity related to the carrying value of KREF's secured financing agreements were as follows:</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:bottom;bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:81.794%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.422%"></td><td style="width:0.1%"></td><td></td><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Secured Financing Agreements, Net</td><td colspan="3" style="background-color:#e6e6ff;padding:2px 1pt;text-align:left;vertical-align:middle">Balance as of December 31, 2022</td><td colspan="3" style="background-color:#e6e6ff;padding:0 1pt"></td><td style="background-color:#e6e6ff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">\$</td><td style="background-color:#e6e6ff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">3,748,691</td><td style="background-color:#e6e6ff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:middle">Principal borrowings</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">811,119</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#e6e6ff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:middle">Principal repayments</td><td colspan="3" style="background-color:#e6e6ff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">(787,754)</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:middle">Deferred debt issuance costs</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">(4,889)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#e6e6ff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:middle">Amortization of deferred debt issuance costs</td><td colspan="3" style="background-color:#e6e6ff;padding:0 1pt"></td><td colspan="2" style="background-color:#e6e6ff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">15,252</td><td style="background-color:#e6e6ff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balance as of December 31, 2023</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">\$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">3,782,419</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#e6e6ff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Principal borrowings</td><td colspan="3" style="background-color:#e6e6ff;padding:0 1pt"></td><td colspan="2" style="background-color:#e6e6ff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">601,861</td><td style="background-color:#e6e6ff;padding:2px 1pt 2px 0;text-

Principal repayments

(1,591,031)	(4,734)	10,159	2,798,674

Balance as of December 31, 2024

\$	2,798,674

— KREF's secured financing arrangements in place as of December 31, 2024 had contractual maturities as follows:

	47.584%	0.1%	0.384%	0.1%	1.0%	15.420%	0.1%	0.384%	0.1%	1.0%	15.424%	0.1%

Year

Nonrecourse

(A)

(A)(B)

Recourse

Total

2025	211,317	53,689

265,006	679,099	140,911	820,010	2027	1,183,398	332,134	2028	194,153	10,194	204,347	2,267,967	536,928	2,804,895

(A) Represents the earlier of (i) the maximum maturity of the underlying loans pledged as collateral or (ii) the maximum maturity of the respective financing agreements.

(B) — Except for the Revolver, which is full recourse, amounts borrowed are subject to a maximum 25.0% recourse limit. The Revolver matures in March 2027.

Covenants

— KREF is required to comply with customary loan covenants and event of default provisions related to its secured financing agreements and Revolver, including, but not limited to, negative covenants relating to restrictions on operations with respect to KREF's status as a REIT, and financial covenants. Such financial covenants include a trailing four quarter interest income to interest expense ratio covenant (1.3 to 1.0 beginning September 30, 2024 through June 30, 2025, then 1.4 to 1.0 thereafter); a consolidated tangible net worth covenant (75.0% of the aggregate cash proceeds of any equity issuances made and any capital contributions received by KREF and certain subsidiaries, or up to approximately \$1,300.2 million depending upon the facility); a total indebtedness covenant (83.3% of KREF's Total Assets, as defined in the applicable financing agreements) and a cash liquidity covenant (the greater of (i) \$10.0 million or (ii) 5.0% of KREF's recourse indebtedness; from September 30, 2024 and through June 30, 2025 the Revolver has a minimum cash liquidity covenant of \$75.0 million).

As of December 31, 2024 and 2023, KREF was in compliance with its financial debt covenants:

Secured Term Loan, Net

In September 2020, KREF entered into a \$300.0 million secured term loan at a price of 97.5%. The secured term loan is partially amortizing, with an amount equal to 1.0% per annum of the principal balance due in quarterly installments starting March 31, 2021. The secured term loan matures in September 2027 and contains restrictions relating to liens, asset sales, indebtedness, investments and transactions with affiliates. The secured term loan is secured by KREF level guarantees and does not include asset-based collateral.

In November 2021, KREF completed the repricing of a \$297.8 million then-existing secured term loan and a \$52.2 million add-on, which was issued at par, for an aggregate principal amount of \$350.0 million due September 2027. In June 2023, KREF transitioned the secured term loan from LIBOR to Term SOFR.

The loan issuance discount and issuance costs are capitalized and amortized into interest expense over the term of the secured term loan. Inclusive of the amortization of the discount and issuance costs, KREF's total cost of the secured term loan is Adjusted Term SOFR, as defined in the secured term loan agreements, plus a 4.1% margin per annum, subject to the applicable SOFR floor, as of December 31, 2024.

The following table summarizes KREF's secured term loan as of December 31, 2024 and 2023, respectively:

	December 31, 2024	December 31, 2023	Principal	Unamortized Issuance Costs	Carrying Amount
Secured term loan	\$339,500	\$343,000	\$339,500	\$4,500	\$339,500

Deferred financing costs

(2,988)

(4,010)

Unamortized discount

(2,659)

(3,659)

Carrying value

\$333,853

\$335,331

Covenants

KREF is required to comply with customary loan covenants and event of default provisions related to its secured term loan that include, but are not limited to, negative covenants relating to restrictions on operations with respect to KREF's status as a REIT, and financial covenants. Such financial covenants include a minimum consolidated tangible net worth of \$650.0 million and a maximum Total Debt to Total Assets ratio, as defined in the secured term loan agreements, of 83.3%. KREF was in compliance with such covenants as of December 31, 2024 and 2023.

The following table summarizes KREF's secured financing arrangements in place as of December 31, 2024 and 2023:

	Average Term	Weighted-Average Interest Rate	Facility Type	Maturity Date	Balance Available	Outstanding Balance
Secured revolving credit facility	3.5 years	5.50%	Revolving	December 31, 2027	\$100.0 million	\$100.0 million
Secured term loan	3.5 years	5.50%	Term	December 31, 2027	\$100.0 million	\$100.0 million
Total					\$200.0 million	\$200.0 million

As of December 31, 2024, KREF has no debt maturing within one year. As of December 31, 2023, KREF had no debt maturing within one year.

Collateral					
Facility					
Current Maturity					
Final Stated Maturity					
(A)					
Carrying Value					
(B)					
Weighted Average Funding Cost					
(C)					
Outstanding Principal					
Carrying Value					
(B)					
Master Repurchase Agreements					
(D)					
Wells Fargo					
Sep 2027					
Sep 2029					
\$					
1,000,000					
\$					
651,922					
650,621					
650,621					

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

7.4		
60,680		
59,210		
(1,216)		
KREF Lending XI		
Sep 2025		
Sep 2026		
100,000		
100,000		
100,000		
99,967		
7.1		
125,000		
123,664		
99,574		
Revolving Credit Agreement		
Revolver		
(G)		
Mar 2027		
Mar 2027		
610,000		
80,000		
80,000		

[illegible]

borrowed under these repurchase agreements, or average "haircut" weighted by outstanding principal of collateral, was 34.9% and 33.8%, respectively (or 32.1% and 32.2%, respectively, if KREF had borrowed the maximum amount approved by its repurchase agreement counterparties as of such dates).</div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt">(E) The term loan facility provides asset-based financing on a non-mark-to-market basis with match-term up to five years, with additional two-year extension available to KREF.</div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt">(F) In May 2024, the lender assigned its rights and obligations under the KREF Lending IX Facility to another financial institution.</div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt">(G) As of December 31, 2024, the revolver carrying value excluded \$2.8 million unamortized debt issuance costs presented within "Other assets" on KREF's Consolidated Balance Sheets.</div>For the years ended December 31, 2024 and 2023, the activity related to the carrying value of KREF's secured financing agreements were as follows:<div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:top;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:81.794%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.422%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Secured Financing Agreements, Net</td></tr><tr><td colspan="3" style="background-color:#c6e0ff;padding:2px 1pt;text-align:left;vertical-align:middle">Balance as of December 31, 2022</td><td colspan="3" style="background-color:#c6e0ff;padding:0 1pt"></td><td colspan="3" style="background-color:#c6e0ff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">\$</td><td colspan="3" style="background-color:#c6e0ff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">3,748,691</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:middle">Principal borrowings</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">811,119</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:middle">Principal repayments</td><td colspan="3" style="background-color:#c6e0ff;padding:0 1pt"></td><td colspan="3" style="background-color:#c6e0ff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">(787,754)</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:middle">Deferred debt issuance costs</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">(4,889)</td><td colspan="3" style="background-color:#c6e0ff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:middle">Amortization of deferred debt issuance costs</td><td colspan="3" style="background-color:#c6e0ff;padding:0 1pt"></td><td colspan="3" style="background-color:#c6e0ff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">15,252</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-height:100%">Balance as of December 31, 2023</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">\$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">3,782,419</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cfe2f3;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Principal borrowings</td><td colspan="3" style="background-color:#cfe2f3;padding:0 1pt"></td><td colspan="2" style="background-color:#cfe2f3;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">601,861</td><td style="background-color:#cfe2f3;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Principal repayments</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,591,031)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cfe2f3;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Deferred debt issuance costs</td><td colspan="3" style="background-color:#cfe2f3;padding:0 1pt"></td><td colspan="2" style="background-color:#cfe2f3;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">(4,734)</td><td style="background-color:#cfe2f3;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Amortization of deferred debt issuance costs</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">10,159</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#cfe2f3;padding:2px 1pt;text-align:left;vertical-align:bottom">Balance as of December 31, 2024</td><td colspan="3" style="background-color:#cfe2f3;padding:0 1pt"></td><td style="background-color:#cfe2f3;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">\$</td><td style="background-color:#cfe2f3;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,798,674</td><td style="background-color:#cfe2f3;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div>10000000006519220006506210000.060943100000929873000645091000600000000277171000276875000012000000.110002656250001946720001932850000.07722902600022479800016383600012500000048544000477610000.0741216000100000000100000000999670000.0711250000001236640009957400061000000080000000800000000.065<div style="text-align:justify">The following table summarizes certain characteristics of KREF's repurchase agreements where the amount at risk with any individual counterparty, or group of related counterparties, exceeded 10.0% of KREF's stockholders' equity as of December 31, 2024 and 2023:</div><div>
</div><div style="text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:bottom;width:99.561%"><tr><td style="width:1.0%"></td><td style="width:29.590%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.493%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.493%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.495%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Outstanding
Principal</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Net Counterparty Exposure</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Percent of Stockholders' Equity</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-

[illegible]

[illegible]

size:8pt;font-weight:400;line-height:100%">347,329 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">170,236 </td><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12.1 </td><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt;text-align:right;vertical-align:bottom">2.9</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Total / Weighted Average</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">\$ </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,173,832 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">\$ </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">794,669 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">56.6 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt;text-align:right;vertical-align:bottom">2.6</td></tr></table></div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt">
</div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt">(A) — Average weighted by the outstanding principal of borrowings under the secured financing agreement.</div>7554550003168330000.235P1Y7M6D6519220002829800000.210P2Y3M18D14073770005998130000.445P1 secured financing arrangements in place as of December 31, 2024 had contractual maturities as follows:<div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:top;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.584%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.420%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.420%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.424%"></td><td style="width:0.1%"></td><td></td><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Year</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center">Nonrecourse(A)</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center">Recourse(A)(B)</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center">Total</div></td></tr></table><td colspan="3" style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom">2025</td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">\$</td><td style="background-color:#ceeeff;border-top:1pt

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2,804,895

(A) — Represents the earlier of (i) the maximum maturity of the underlying loans pledged as collateral or (ii) the maximum maturity of the respective financing agreements.

(B) — Except for the Revolver, which is full recourse, amounts borrowed are subject to a maximum 25.0% recourse limit. The Revolver matures in March 2027.

In August 2021, KREF financed a pool of loan participations from its existing loan portfolio through a managed CLO ("KREF 2021-FL2").

In Feb

ruary 2022, KREF financed a pool of loan participations from its existing multifamily loan portfolio through a managed CLO ("KREF 2022-FL3"). The CLOs provide KREF with match-term financing on a non-mark-to-market and non-recourse basis.

The following tables outline CLO collateral assets and respective borrowing as of December 31, 2024 and 2023:

	2024	2023
Facility	\$2,804,895	\$2,804,895
Collateral	\$2,804,895	\$2,804,895
Outstanding Principal	\$2,804,895	\$2,804,895

Wtd. Avg. Term

Maximum Facility Size

Outstanding Principal

color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-height:120%">Carrying Value

Wtd. Avg. Funding Cost

Outstanding Principal

Carrying Value

KREF 2021-FL2

February 2039

930,126

930,126

930,070

930,070

1,134,876

1,122,856

1,095,128

KREF 2022-FL3

February 2039

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serif;font-size:8pt;font-weight:400;line-height:100%>\$/span></td><td style="background-color:#cceeef;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:middle">1,942,171 </td><td style="background-color:#cceeef;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr></table></div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt">
</div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt">(A) The term of the CLO notes represents the rated final distribution date. Repayments of CLO notes are dependent on timing of underlying collateral loan asset repayments post reinvestment period.</div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt">(B) Including deferred financing costs and applicable index in effect as of December 31, 2024. Average weighted by the outstanding principal of the facility.</div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt">
</div><div style="text-align:justify">The following table presents the CLO assets and liabilities included in KREF's Consolidated Balance Sheets:</div><div style="text-align:justify">
</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:top;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:68.198%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.519%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.523%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Assets</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2023</td></tr><tr><td colspan="3" style="background-color:#cceeef;padding:2px 1pt;text-align:left;vertical-align:middle">Cash</td><td colspan="3" style="background-color:#cceeef;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">\$ </td><td colspan="3" style="background-color:#cceeef;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">— </td><td colspan="3" style="background-color:#cceeef;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeef;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">\$ </td><td colspan="3" style="background-color:#cceeef;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">5,000 </td><td colspan="3" style="background-color:#cceeef;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle">Commercial real estate loans, held-for-investment</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">2,123,347 </td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">2,295,000 </td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#cceeef;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:middle">Less: Allowance for credit losses</td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeef;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">(20,005) </td><td colspan="3" style="background-color:#cceeef;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeef;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">(21,216) </td><td colspan="3" style="background-color:#cceeef;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:middle">Commercial real estate loans, held-for-investment, net</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">2,103,342 </td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-

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New Roman', sans-serif; font-size: 8pt; font-weight: 400; line-height: 100%;> \$</td><td style="background-color: #e6e6ff; border-bottom: 3pt double #000; border-top: 1pt solid #000; padding: 2px 0; text-align: right; vertical-align: middle">1,766,104</td><td style="background-color: #e6e6ff; border-bottom: 3pt double #000; border-top: 1pt solid #000; padding: 2px 1pt 2px 0; text-align: right; vertical-align: middle"></td><td colspan="3" style="background-color: #e6e6ff; padding: 0 1pt"></td><td colspan="2" style="background-color: #e6e6ff; border-bottom: 3pt double #000; border-top: 1pt solid #000; padding: 2px 0 2px 1pt; text-align: right; vertical-align: middle">5.9</td><td style="background-color: #e6e6ff; border-bottom: 3pt double #000; border-top: 1pt solid #000; padding: 2px 1pt 2px 0; text-align: right; vertical-align: middle">%</td><td colspan="3" style="background-color: #e6e6ff; padding: 0 1pt"></td><td style="background-color: #e6e6ff; border-bottom: 3pt double #000; border-top: 1pt solid #000; padding: 2px 0 2px 1pt; text-align: left; vertical-align: middle">\$</td><td style="background-color: #e6e6ff; border-bottom: 3pt double #000; border-top: 1pt solid #000; padding: 2px 0; text-align: right; vertical-align: middle">2,123,481</td><td style="background-color: #e6e6ff; border-bottom: 3pt double #000; border-top: 1pt solid #000; padding: 2px 1pt 2px 0; text-align: right; vertical-align: middle"></td><td colspan="3" style="background-color: #e6e6ff; padding: 0 1pt"></td><td style="background-color: #e6e6ff; border-bottom: 3pt double #000; border-top: 1pt solid #000; padding: 2px 0 2px 1pt; text-align: left; vertical-align: middle">\$</td><td style="background-color: #e6e6ff; border-bottom: 3pt double #000; border-top: 1pt solid #000; padding: 2px 0; text-align: right; vertical-align: middle">2,103,342</td><td style="background-color: #e6e6ff; border-bottom: 3pt double #000; border-top: 1pt solid #000; padding: 2px 1pt 2px 0; text-align: right; vertical-align: middle"></td><td colspan="3" style="background-color: #e6e6ff; padding: 0 1pt"></td><td colspan="3" style="display: none"></td><td colspan="3" style="display: none"></td><td style="background-color: #e6e6ff; border-bottom: 3pt double #000; border-top: 1pt solid #000; padding: 2px 0 2px 1pt; text-align: left; vertical-align: middle">\$</td><td style="background-color: #e6e6ff; border-bottom: 3pt double #000; border-top: 1pt solid #000; padding: 2px 0; text-align: right; vertical-align: middle">1,942,171</td><td style="background-color: #e6e6ff; border-bottom: 3pt double #000; border-top: 1pt solid #000; padding: 2px 1pt 2px 0; text-align: right; vertical-align: middle"></td></tr></table></div><div style="padding-left: 36pt; text-align: justify; text-indent: -36pt">
</div><div style="padding-left: 36pt; text-align: justify; text-indent: -36pt">(A) The term of the CLO notes represents the rated final distribution date. Repayments of CLO notes are dependent on timing of underlying collateral loan asset repayments post reinvestment period.</div><div style="padding-left: 36pt; text-align: justify; text-indent: -36pt">(B) Including deferred financing costs and applicable index in effect as of December 31, 2024. Average weighted by the outstanding principal of the facility.</div>9301260009301260009300700000.05811348760001122856000109512800083610500083610500083603400<div style="text-align: justify">The following table presents the CLO assets and liabilities included in KREF's Consolidated Balance Sheets:</div><div style="text-align: justify">
</div><div style="text-align: justify"><table style="border-collapse: collapse; display: inline-table; margin-bottom: 5pt; vertical-align: top; width: 100.000%"><tr><td style="width: 1.0%"></td><td style="width: 68.198%"></td><td style="width: 0.1%"></td><td style="width: 0.1%"></td><td style="width: 0.530%"></td><td style="width: 0.1%"></td><td style="width: 1.0%"></td><td style="width: 13.519%"></td><td style="width: 0.1%"></td><td style="width: 0.1%"></td><td style="width: 0.1%"></td><td style="width: 0.530%"></td><td style="width: 0.1%"></td><td style="width: 1.0%"></td><td style="width: 13.523%"></td><td style="width: 0.1%"></td></tr><tr><td colspan="3" style="padding: 2px 1pt; text-align: left; vertical-align: bottom">Assets</td><td colspan="3" style="padding: 0 1pt"></td><td colspan="3" style="padding: 2px 1pt; text-align: center; vertical-align: bottom">December 31, 2024</td><td colspan="3" style="padding: 0 1pt"></td><td colspan="3" style="padding: 2px 1pt; text-align: center; vertical-align: bottom">December 31, 2023</td></tr><tr><td colspan="3" style="background-color: #e6e6ff; padding: 2px 1pt; text-align: left; vertical-align: middle">Cash</td><td colspan="3" style="background-color: #e6e6ff; border-top: 1pt solid #000000; padding: 2px 0 2px 1pt; text-align: left; vertical-align: middle">\$</td><td colspan="3" style="background-color: #e6e6ff; border-top: 1pt solid #000000; padding: 2px 0; text-align: right; vertical-align: middle">—</td><td colspan="3" style="background-color: #e6e6ff; border-top: 1pt solid #000000; padding: 2px 1pt 2px 0; text-align: right; vertical-align: middle"></td><td colspan="3" style="background-color: #e6e6ff; padding: 0 1pt"></td><td colspan="3" style="background-color: #e6e6ff; border-top: 1pt solid #000000; padding: 2px 0 2px 1pt; text-align: left; vertical-align: middle">\$</td><td colspan="3" style="background-color: #e6e6ff; border-top: 1pt solid #000000; padding: 2px 0; text-align: right; vertical-align: middle">5,000</td><td colspan="3" style="background-color: #e6e6ff; border-top: 1pt solid #000000; padding: 2px 1pt 2px 0; text-align: right; vertical-align: middle"></td></tr></table></div>

Commercial real estate loans, held-for-investment		
2,123,347	2,295,000	2,295,000
Less: Allowance for credit losses		
(20,005)	(21,216)	(21,216)
Commercial real estate loans, held-for-investment, net		
2,103,342	2,273,784	2,273,784
Accrued interest receivable		
9,785		
Other assets		
155	155	155
Total		
2,113,282	2,291,592	2,291,592
Liabilities		

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**text-align:right;vertical-align:middle">48,472 </td><td style="background-color:#cceeef;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr></table>
</div><div style="padding-left:36pt;text-align:justify;text-indent: 36pt">(A) — Includes \$0.9 million and \$7.2 million of deferred financing costs amortization for the years ended December 31, 2024 and 2023, respectively.</div>1895070001842860001320330001358140005747400048472000900000720000030000000000.9750.0102978</div>**

**style="text-align:justify">The following table summarizes KREF's secured term loan as of December 31, 2024 and 2023, respectively:</div><div style="text-align:justify">
<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:68.344%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.519%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.523%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2024</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2023</td></tr><tr><td colspan="3" style="background-color:#cceeef;padding:2px 1pt;text-align:left;vertical-align:middle">Principal</td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="3" style="background-color:#000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">\$</td><td colspan="3" style="background-color:#cceeef;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">339,500 </td><td colspan="3" style="background-color:#cceeef;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">343,000 </td><td colspan="3" style="background-color:#cceeef;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle">(2,988)</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">(4,010)</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#cceeef;padding:2px 1pt;text-align:left;vertical-align:middle">Unamortized discount</td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeef;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">(2,659)</td><td colspan="3" style="background-color:#cceeef;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">(3,659)</td><td colspan="3" style="background-color:#cceeef;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle">Carrying value</td><td colspan="3" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">\$</td><td colspan="3" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">333,853 </td><td colspan="3" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">\$</td><td colspan="3" style="background-color:#ffffff;border-**

bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:middle">335,331 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr></table></div>33950000034300000029880004010000265900036590003338530003353310006500000000.833Other Assets and Liabilities<div style="text-align:justify">The following tables present the components of KREF's other assets and other liabilities as of December 31, 2024 and 2023, respectively:</div><div style="text-align:justify">
</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:68.490%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.519%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.523%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2024</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2023</td></tr><tr><td colspan="3" style="background-color:#cceeef;padding:2px 1pt;text-align:left;vertical-align:bottom">Other assets</td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeef;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeef;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Restricted cash</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">\$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,614 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">\$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">12,415 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeef;padding:2px 1pt;text-align:left;vertical-align:bottom">Deferred financing cost, Revolver</td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeef;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,811 </td><td style="background-color:#cceeef;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeef;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,747 </td><td style="background-color:#cceeef;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Assets related to real estate owned, held for investment</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,651 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,149 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeef;padding:2px 1pt;text-align:left;vertical-align:bottom">Other</td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeef;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,777 </td><td style="background-color:#cceeef;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeef;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,144 </td><td style="background-color:#cceeef;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"></td></tr></table></div>

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height:100%"></td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">4,298 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"></td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">5,363 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeef;padding:2px 1pt;text-align:left;vertical-align:bottom">Allowance for credit losses on unfunded commitments</td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeef;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,478 </td><td style="background-color:#cceeef;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeef;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,052 </td><td style="background-color:#cceeef;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,748 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,935 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeef;padding:2px 1pt;text-align:left;vertical-align:bottom">Total</td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeef;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"></td><td style="background-color:#cceeef;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">8,524 </td><td style="background-color:#cceeef;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeef;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"></td><td style="background-color:#cceeef;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">9,350 </td><td style="background-color:#cceeef;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div>161400012415000281100037470002651000214900017770001144000885300019455000429800053630002: and Equity Method Investments<div style="text-align:justify">Collateralized Loan Obligations — KREF consolidates CLOs when it determines that the CLO issuers, wholly-owned subsidiaries of KREF, are VIEs and that KREF is the primary beneficiary of such VIEs (Note 6). Management considers KREF to be the primary beneficiary of the CLO issuers as KREF has the ability to control the most significant activities of the CLO issuers, the obligation to absorb losses, and the right to receive benefits of the CLOs through the subordinate interests the CLO issuers own.</div><div style="text-align:justify">
</div><div style="text-align:justify">Consolidated Real Estate Owned Joint Ventures</div><div style="text-align:justify">
</div><div style="text-align:justify">Portland Retail / Redevelopment — In December 2021, KREF took title to a Portland retail property and contributed a portion of the REO asset to a REO JV with a JV Partner, where KREF had a 90% interest and the JV Partner had a 10% interest. Management determined the REO JV to be a VIE as the REO JV has insufficient equity-at-risk and concluded that KREF is the primary beneficiary of the REO JV as KREF holds decision-making power over the activities that most significantly impact the economic performance and has the obligation to absorb losses, or the right to receive benefits, that could be potentially significant to the REO JV. As of December 31, 2024, KREF had a priority of distributions up to \$79.7 million before the JV Partner can participate in the economics of the REO JV.</div><div style="text-align:justify">
</div><div style="text-align:justify">Mountain View Office — In June 2024, KREF and a KKR affiliate took title to a Mountain View office property. The property was held in a joint venture where KREF and the KKR affiliate held a 68.9% and 31.1% interest, respectively and shared decision-making. Management determined the joint venture to be a VIE as the joint venture was established with non-substantive voting rights and concluded

that KREF is the primary beneficiary of the joint venture as KREF holds decision-making power over the activities that most significantly impact the economic performance and has the obligation to absorb losses, or the right to receive benefits, that could be potentially significant to the joint venture.

Equity Method Investment — Real Estate Asset

In 2021, KREF co-originated with a KKR affiliate a \$188.0 million senior loan secured by a life science property in Seattle, WA. KREF's interest was 74.6% of the loan or \$140.3 million. As of March 31, 2024, the KREF loan had a risk rating of 5 with an amortized cost of \$114.2 million. In June 2024, KREF received a \$14.3 million partial repayment, then along with the KKR affiliate, took title to the life science property through a deed-in-lieu of foreclosure under a Tenant-in-Common ("TIC") agreement. Under the TIC agreement, KREF and the KKR affiliate held an economic interest of 74.6% and 25.4%, respectively, and shared decision-making. Under ASC 970-810, KREF accounted for the TIC agreement as an undivided interest in the property and recorded an \$82.0 million equity method investment based on KREF's share of the fair value of the property's net assets. As a result, KREF recognized a \$18.6 million loan write-off for the difference between the amortized cost of the foreclosed loan and KREF's share of the fair value of the property's net assets and closing costs.

Equity Method Investment — CMBS B-Pieces

As of December 31, 2024, KREF held a 3.5% interest in RECOP I, an unconsolidated VIE of which KREF is not the primary beneficiary. The aggregator vehicle in which KREF invests is controlled and advised by affiliates of the Manager. RECOP I primarily acquired junior tranches of CMBS newly issued by third parties. KREF will not pay any fees to RECOP I, but KREF bears its pro rata share of RECOP I's expenses. KREF reported its share of the net asset value of RECOP I in its Consolidated Balance Sheets, presented as "Equity method investment, CMBS B-Pieces" and its share of net income, presented as "Income (loss) from equity method investment" in the Consolidated Statements of Income.

0.900.10797000000.6890.3111880000000.746140300000114200000143000000.7460.254820000001860000

Authorized Capital

— On October 2, 2014, KREF's board of directors authorized KREF to issue up to 350,000,000 shares of stock, at \$0.01 par value per share, consisting of 300,000,000 shares of common stock and 50,000,000 shares of preferred stock, subject to certain restrictions on transfer and ownership of shares. Restrictions placed on the transfer and ownership of shares relate to KREF's REIT qualification requirements.

Common Stock

— In June 2024, KREF retired 5,985,696 shares of previously repurchased common stock. During the three months ended December 31, 2024, KREF repurchased and retired 859,055 shares of common stock. As of December 31, 2024, there were 68,713,596 common shares issued and outstanding, which included 1,214,534 net shares of common stock issued in connection with vested restricted stock units.

Share Repurchase Program

— Under KREF's current share repurchase program, which has no expiration date, KREF may repurchase up to an aggregate of \$100.0 million of its common stock effective as of February 3, 2023, of which up to \$50.0 million may be repurchased under a pre-set trading plan meeting the requirements of Rule 10b5-1 under the Exchange Act, and provide for repurchases of common stock when the market price per share is below book value per share (calculated in accordance with GAAP as of the end of the most recent quarterly period for which financial statements are available), and the remaining \$50.0 million may be used for repurchases in the open market, pursuant to pre-set trading plans meeting the requirements of Rule 10b5-1 under the Exchange Act, in privately negotiated transactions or otherwise. The timing, manner, price and amount of any common stock repurchases will be determined by KREF in its discretion and will depend on a variety of factors, including legal requirements, price, liquidity and economic considerations, and market conditions. The program does not require KREF to repurchase any specific number of shares of common stock. The program does not have an expiration date and may be suspended, modified or discontinued at any time.

During the three months and year ended December 31, 2024, KREF repurchased 859,055 shares of its common stock under the repurchase program at an average price per share of \$11.64 for a total of \$10.0 million. As of December 31, 2024, KREF had \$90.0 million of remaining capacity to repurchase shares under the program.

At the Market Stock Offering Program

— In February 2019, KREF entered into an equity distribution agreement with certain sales agents, pursuant to which KREF may sell, from time to time, up to an

aggregate sales price of \$100.0 million of its common stock pursuant to a continuous offering program (the "ATM"). Sales of KREF's common stock made pursuant to the ATM may be made in negotiated transactions or transactions that are deemed to be "at the market" offerings as defined in Rule 415 under the Securities Act of 1933, as amended. The timing and amount of actual sales will depend on a variety of factors including market conditions, the trading price of KREF's common stock, KREF's capital needs, and KREF's determination of the appropriate sources of funding to meet such needs.

During the year ended December 31, 2024, KREF did not issue or sell any shares of common stock under the ATM. As of December 31, 2024, \$93.2 million remained available for issuance under the ATM.

6.50% Series A Cumulative Redeemable Preferred Stock

— The perpetual Series A Preferred Stock is redeemable, at KREF's option, at a liquidation price of \$327.8 million, or \$25.00 per share, plus accrued and unpaid dividends commencing in April 2026. Dividends on the Series A Preferred Stock are payable quarterly at a rate of 6.50% per annum of the \$25.00 liquidation preference, which is equivalent to \$1.625 per annum per share. With respect to dividend rights and liquidation, the Series A Preferred Stock ranks senior to KREF's common stock.

Noncontrolling Interests

— Noncontrolling interests represent an interest held by investors other than KREF in consolidated joint ventures that hold KREF's REO investments. KREF and the noncontrolling interest holders typically contribute to the joint ventures' ongoing operating shortfalls and capital expenditures on a pari-passu basis. Distributions from the joint ventures are allocated between KREF and the noncontrolling interest holders based on contractual terms and waterfalls as outlined in the joint venture agreements.

Dividends

	2024	2023
Amount	\$1.625	\$1.625
Declaration Date	February 1, 2024	March 28, 2024
Record Date	February 1, 2024	March 28, 2024
Payment Date	February 1, 2024	March 28, 2024
Per Share	\$1.625	\$1.625
Total	\$1.625	\$1.625

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May 31, 2024

June 14, 2024

0.41

5,326

July 19, 2024

August 30, 2024

September 13, 2024

5,326

October 18, 2024

November 29, 2024

December 13, 2024

0.41

5,326

\$

21,304

2023

February 3, 2023

February 28, 2023

March 15, 2023

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Record Date			Payment Date			Per Share			Total			2024			2024			February 1, 2024			February 29, 2024			March 15, 2024			\$			0.41			5,326			April 19, 2024			May 31, 2024			June 14, 2024			0.41			5,326			July 19, 2024			August 30, 2024			September 13, 2024			0.41			5,326			October 18, 2024		

November 29, 2024			December 13, 2024			0.41			5,326			February 3, 2023			February 28, 2023			March 15, 2023			0.41			5,326			April 21, 2023			May 31, 2023			June 15, 2023			0.41			5,326			July 21, 2023			August 31, 2023		

color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:middle">September 15, 2023</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:middle">0.41</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">5.326</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#cfe2f3;padding:2px 1pt;text-align:center;vertical-align:middle">October 20, 2023</td><td colspan="3" style="background-color:#cfe2f3;padding:0 1pt"></td><td colspan="3" style="background-color:#cfe2f3;padding:2px 1pt;text-align:center;vertical-align:middle">November 30, 2023</td><td colspan="3" style="background-color:#cfe2f3;padding:0 1pt"></td><td colspan="3" style="background-color:#cfe2f3;padding:2px 1pt;text-align:center;vertical-align:middle">December 15, 2023</td><td colspan="3" style="background-color:#cfe2f3;padding:0 1pt"></td><td colspan="2" style="background-color:#cfe2f3;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">0.41</td><td style="background-color:#cfe2f3;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cfe2f3;padding:0 1pt"></td><td colspan="2" style="background-color:#cfe2f3;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">5.326</td><td style="background-color:#cfe2f3;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr></table></div>0.25173280000.25173330000.25173330000.2517178000691720000.43297110000.43297160000.432971600 based Compensation<div style="text-align:justify">KREF is externally managed by the Manager and does not currently have any employees. However, as of December 31, 2024, certain individuals employed by the Manager and affiliates of the Manager and certain members of KREF's board of directors were compensated, in part, through the issuance of stock-based awards.</div><div style="text-align:justify">
</div><div style="text-align:justify">As of December 31, 2024, KREF had 1,248,813 restricted stock unit ("RSU") awards outstanding under the KKR Real Estate Finance Trust Inc. 2016 Omnibus Incentive Plan that was adopted on February 12, 2016 and amended and restated on November 17, 2016 (the "Incentive Plan") to certain members of KREF's board of directors and employees of the Manager or its affiliates, none of whom are KREF employees. RSUs awarded to employees of the Manager or its affiliates, generally vest over three consecutive one-year periods and awards to certain members of KREF's board of directors generally vest over a one-year period, pursuant to the terms of the respective award agreements and the terms of the Incentive Plan. As of December 31, 2024, all outstanding RSU awards were entitled to nonforfeitable dividends during the vesting periods, at the same rate as those declared on the common stock.</div><div style="text-align:justify">
</div><div style="text-align:justify">The following table summarizes the activity in KREF's outstanding RSUs and the weighted-average grant date fair value per RSU:</div><div style="text-align:justify">
</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:top; width:100.000%"><tr><td style="width:1.0%"></td><td style="width:60.157%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.712%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:19.371%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Restricted Stock Units</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center">Weighted Average Grant Date Fair Value Per RSU(A)</div></td></tr></table></div><div>Unvested as of December 31, 2023</div><td colspan="3" style="background-

[illegible]

size:8pt;font-weight:400;line-height:100%">2025</td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceceff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">630,394</td><td style="background-color:#ceceff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle">2026</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">410,085</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#ceceff;padding:2px 1pt;text-align:left;vertical-align:middle">2027</td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">208,334</td><td style="background-color:#ceceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle">Total</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">1,248,813</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr></table></div><div style="text-align:justify">
</div><div style="text-align:justify">KREF recognizes the compensation cost of RSUs awarded to employees of the Manager, or one or more of its affiliates, on a straight-line basis over the awards' term at their grant date fair value, consistent with the RSUs awarded to certain members of KREF's board of directors.</div><div style="text-align:justify">
</div><div style="text-align:justify">During the years ended December 31, 2024, 2023 and 2022, KREF recognized \$8.3 million, \$8.1 million and \$7.8 million respectively, of stock-based compensation expense included in "General and administrative" expense in the Consolidated Statements of Income. As of December 31, 2024, there was \$13.6 million of total unrecognized stock-based compensation expense related to unvested share-based compensation arrangements. This cost is expected to be recognized over a weighted average period of 1.1 year.</div><div style="text-align:justify">
</div><div style="text-align:justify">During the years ended December 31, 2024, 2023 and 2022, KREF declared \$1.2 million, \$1.8 million and \$1.4 million, respectively, of nonforfeitable dividends on unvested RSUs. Such nonforfeitable dividends were deducted from "Retained earnings (Accumulated deficit)" in the Consolidated Statement of Changes in Equity.</div><div style="text-align:justify">
</div><div style="text-align:justify">Upon any payment of shares as a result of restricted stock unit vesting, the related personal tax withholding obligation will generally be satisfied by KREF, reducing the number of shares to be delivered by a number of shares necessary to satisfy the related applicable personal tax withholding obligation. The amount results in a cash payment related to this personal tax liability and a corresponding reduction to "Additional paid-in capital" in the Consolidated Statement of Changes in Equity. 258,791 net shares of common stock were delivered for vested RSUs during the year ended December 31, 2024.</div><div style="text-align:justify">Refer to Note 14 for additional information regarding the Incentive Plan.</div><div style="text-align:justify">
</div><div style="text-align:justify">Directors and Officers Deferral Plan— In March 2022, KREF's board of directors adopted the KKR Real Estate Finance Trust Inc. Directors and Officers Deferral Plan (the "Deferral Plan"). Pursuant to the Deferral Plan, participants may elect to defer receipt of all or a portion of any shares of KREF's common stock issuable upon vesting of any RSU granted to such participant in 25% increments. Deferred stock units ("DSUs") credited to a participant are non-voting but shall be entitled to dividend equivalent payments upon payment of dividends on shares of KREF's common stock in the same form and amount equal to the amount of such dividends and are not subject to deferral under the Deferral Plan.</div><div style="text-align:justify">
</div><div style="text-align:justify">During the year ended December 31, 2024, 133,404 vested RSUs were deferred under the Deferral Plan. As of December 31, 2024, there were 206,112 DSUs outstanding.</div>12488133P1YP1Y<div style="text-align:justify">The following table summarizes the activity in KREF's outstanding RSUs and the weighted-average grant date fair value per RSU:</div><div style="text-align:justify">
</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:60.157%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.712%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:19.371%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-

Restricted Stock Units	Weighted Average Grant Date Fair Value Per RSU
Unvested as of December 31, 2023	1,147,927
\$	14.49
Granted	681,350
	11.15
Vested	(543,731)
	15.20
Forfeited / cancelled	(36,733)
	14.71
Unvested as of December 31, 2024	1,248,813
	12.35

(A) The grant-date fair value is based upon the closing price of KREF's common stock at the date of grant.

KREF expects the unvested RSUs outstanding to vest during the following years:

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

67,553,578

Net income (loss) attributable to common stockholders, per:											
Basic			Diluted			Weighted average common shares outstanding			Basic		
\$0.19			\$0.19			1,000,000			\$0.19		
(0.78)			(0.78)			1,000,000			(0.78)		

Commitments and Contingencies

As of December 31, 2024, KREF was subject to the following commitments and contingencies:

Litigation

From time to time, KREF may be involved in various claims and legal actions arising in the ordinary course of business. KREF establishes an accrued liability for legal proceedings only when those matters present loss contingencies that are both probable and reasonably estimable.

As of December 31, 2024, KREF was not involved in any material legal proceedings regarding claims or legal actions against KREF.

Indemnifications

In the normal course of business, KREF enters into contracts that contain a variety of representations and warranties that provide general indemnifications and other indemnities relating to contractual performance. In addition, certain of KREF's subsidiaries have provided certain indemnities relating to environmental and other matters and has provided nonrecourse carve-out guarantees for fraud, willful misconduct and other customary wrongful acts, each in connection with the financing of certain real estate investments that KREF has made. KREF's maximum exposure under these arrangements is unknown as this would involve future claims that may be made against KREF that have not yet occurred. However, KREF expects the risk of material loss to be low.

Capital Commitments

As of December 31, 2024, KREF had future funding commitments of \$454.3 million related to its investments in commercial real estate loans. These future funding commitments primarily relate to construction projects, capital improvements, tenant improvements and leasing commissions. Generally, funding commitments are subject to certain conditions that must be met, such as customary construction draw

certifications, minimum credit metrics or executions of new leases before advances are made to the borrower.

In January 2017, KREF committed \$40.0 million to invest in an aggregator vehicle alongside RECOP I. The two-year investment period for RECOP I ended in April 2019. As of December 31, 2024, KREF had a remaining commitment of \$4.3 million to RECOP I.

45430000040000000.0P2Y43000000Related Party Transactions

Management Agreement

— The Management Agreement between KREF and the Manager is subject to certain termination and nonrenewal rights, which in the case of KREF are exercisable by a two-thirds vote by the independent directors of KREF's board of directors. If the independent directors of KREF's board of directors decline to renew the Management Agreement other than for cause, KREF is required to pay the Manager a termination fee equal to three times the total 24-month trailing average annual management fee and incentive compensation earned by the Manager through the most recently completed calendar quarter.

Pursuant to the Management Agreement, the Manager, as agent to KREF and under the supervision of KREF's board of directors, manages the investments, subject to investment guidelines approved by KREF's board of directors; financing activities; and day-to-day business and affairs of KREF and its subsidiaries.

For its services to KREF, the Manager is entitled to a quarterly management fee equal to the greater of \$62,500 or 0.375% of weighted average adjusted equity and quarterly incentive compensation equal to 20.0% of the excess of (a) the trailing 12-month distributable earnings (before incentive compensation payable to the Manager) over (b) 7.0% of the trailing 12-month weighted average adjusted equity ("Hurdle Rate"), less incentive compensation KREF already paid to the Manager with respect to the first three calendar quarters of such trailing 12-month period. The quarterly incentive compensation is calculated and paid in arrears with a one-quarter lag.

Adjusted equity generally represents the proceeds received by KREF and its subsidiaries from equity issuances, without duplication and net of offering costs, and distributable earnings, reduced by distributions, equity repurchases, and incentive compensation paid. Distributable earnings generally represent the net income, or loss, attributable to equity interests in KREF and its subsidiaries, without duplication, as well as realized losses not otherwise included in such net income, or loss, excluding non-cash equity compensation expense, incentive compensation, depreciation and amortization and unrealized gains or losses, from and after the effective date to the end of the most recently completed calendar quarter. KREF's board of directors, after majority approval by independent directors, may also exclude one-time events pursuant to changes in GAAP and certain material non-cash income or expense items from distributable earnings. For purposes of calculating incentive compensation, adjusted equity excludes: (i) the effects of equity issued by KREF and its subsidiaries that provides for fixed distributions or other debt characteristics and (ii) unrealized provision for (reversal of) credit losses.

KREF is also required to reimburse the Manager or its affiliates for documented costs and expenses incurred by it and its affiliates on behalf of KREF, except those specifically required to be borne by the Manager under the Management Agreement. The Manager is responsible for, and KREF does not reimburse the Manager or its affiliates for, the expenses related to investment personnel of the Manager and its affiliates who provide services to KREF. However, KREF does reimburse the Manager for KREF's allocable share of compensation paid to certain of the Manager's non-investment personnel, based on the percentage of time devoted by such personnel to KREF's affairs.

Incentive Plan

— KREF's compensation committee or board of directors may administer the Incentive Plan, which provides for awards of stock options; stock appreciation rights; restricted stock; RSUs; limited partnership interests of KKR Real Estate Finance Holdings L.P. (the "Operating Partnership"), a wholly owned subsidiary of KREF, that are directly or indirectly convertible into or exchangeable or redeemable for shares of KREF's common stock pursuant to the limited partnership agreement of the Operating Partnership ("OP Interests"); awards payable by (i) delivery of KREF's common stock or other equity interests, or (ii) reference to the value of KREF's common stock or other equity interests, including OP Interests; cash-based awards; or performance compensation awards.

No more than 7.5% of the issued and outstanding shares of common stock on a fully diluted basis, assuming the exercise of all outstanding stock options granted under the Incentive Plan and the conversion of all warrants and convertible securities into shares of common stock, or a total of 4,028,387 shares of common stock, will be available for awards under the Incentive Plan. In addition, (i) the maximum number of shares of common stock subject to awards granted during a single fiscal year to any non-employee director (as defined in the Incentive Plan), taken together with any cash fees paid to such non-employee director during the fiscal year, may not exceed \$1.0 million and (ii) the maximum amount that can be paid to any participant for a single fiscal year during a performance period (or with respect to each single fiscal year if a performance period extends beyond a single fiscal year) pursuant to a performance compensation award denominated in cash may not exceed \$10.0 million.

No awards may be granted under the Incentive Plan on and after February 12, 2026. The Incentive Plan will continue to apply to awards granted prior to such date. During the years ended December 31, 2024 and 2023, 681,350 and 673,370 RSU awards, respectively, were granted to KREF's directors and employees of the Manager or its affiliates. As of December 31, 2024, 1,358,928 shares of common stock remained available for awards under the Incentive Plan.

[illegible]

[illegible]

30,264

35,243

30,699

In connection with the ATM, KCM, in its capacity as one of the sales agents, will receive commissions for the shares of KREF's common stock it sells. This amount is not to exceed, but may be less than, 2.0% of the gross sales price per share. KREF did not sell shares under the ATM and did not incur or pay any commissions to KCM during the year ended December 31, 2024.

In connection with the BMO Facility, and in consideration for its services as the structuring agent, KREF is obligated to pay KCM a structuring fee equal to 0.35% of the respective committed loan advances under the agreement. Such fees are capitalized as deferred financing cost and amortized to interest expense over the draw period of the facility. No KCM structuring fees in connection with the facility were paid during the year ended December 31, 2024.

In connection with the KREF Lending IX Facility entered into in July 2021, and in consideration for structuring and sourcing this arrangement, KREF is obligated to pay KCM a structuring fee equal to 0.75% of the respective committed loan advances under the agreement. Such fees are capitalized as deferred financing cost and amortized to interest expense over the draw period of the facility. No KCM structuring fees in connection with the facility were paid during the year ended December 31, 2024.

In connection with the KREF Lending XII Facility entered into in 2022, and in consideration for structuring and sourcing this arrangement, KREF was obligated to pay KCM a structuring fee equal to 0.35% of the respective loan advances under the agreement. Such fees were capitalized as deferred financing cost and amortized to interest expense over the draw period of the facility. This fee arrangement was terminated in December 2024, resulting in a \$1.7 million reversal of accrued KCM fee. No KCM structuring fees in connection with the facility were paid during the year ended December 31, 2024.

Real Estate Owned and Equity Method Investment, Real Estate Asset

In June 2024, KREF and a KKR affiliate took title to a Mountain View office property. The property was held in a joint venture where KREF and the KKR affiliate held a 68.9% and 31.1% interest, respectively, and shared decision-making (Note 9).

In June 2024, KREF along with a KKR affiliate, took title to a Seattle life science property through a deed-in-lieu of foreclosure under a Tenant-in-Common ("TIC") agreement. Under the TIC agreement, KREF and the KKR affiliate held an economic interest of 74.6% and 25.4%, respectively, and shared decision-making (Note 9).

3P24M625000.003750.200P12M0.070P12M3P12M0.07540283871000000.010000000.068135067337013581

following table contains the amounts presented in KREF's Consolidated Balance Sheets that it owes to affiliates:

	December 31, 2024	December 31, 2023
December 31, 2024		
December 31, 2023		

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

or fair value and may be required, from time to time, to record a nonrecurring fair value adjustment. KREF measures commercial real estate loans held-for-investment at amortized cost, but may be required, from time to time, to record a nonrecurring fair value adjustment in the form of a CECL allowance.

Assets and Liabilities for Which Fair Value is Only Disclosed

KREF does not carry its secured financing agreements at fair value as management did not elect the fair value option for these liabilities. As of December 31, 2024, the fair value of KREF's financing facilities approximated their respective carrying value.

The carrying values and fair values of KREF's financial assets and liabilities recorded at fair value on a recurring basis, as well as other financial instruments not carried at fair value, as of December 31, 2024, were as follows:

	Fair Value	Principal Balance	Amortized Cost	Carrying Value
Level 1				
Level 2				
Level 3				
Total				
Assets				
Cash and cash equivalents				
\$				

[illegible]

6,005,096

5,993,555

5,876,452

104,933

5,768,648

5,873,581

Liabilities

Secured financing agreements, net

2,804,895

2,798,674

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Commercial real estate loans, held-for-investment		
Discounted cash flow		
Discount margin		
4.0%		
2.9% - 9.5%		
10.4%		
10.0% - 11.0%		
Capitalization rate		
9.8%		
5,768,648		

left:3pt;text-align:justify;text-indent:36pt">(A) — Represents the average of the input value, weighted by the unpaid principal balance of the financial instrument.</div>57686480000.0400.0290.0950.1040.1000.1100.0980.0985768648000Income Taxes<div style="text-align:justify">KREF has elected to be taxed as a REIT under Sections 856 through 860 of the Internal Revenue Code commencing with its taxable year ended December 31, 2014. A REIT is generally not subject to U.S. federal and state income tax on that portion of its income that is distributed to stockholders if it distributes at least 90% of its REIT taxable income, determined without regard to the deduction for dividends paid and excluding any net capital gains. A REIT will also be subject to a nondeductible excise tax to the extent certain percentages of its taxable income are not distributed within specified dates. While KREF expects to distribute at least 90% of its net taxable income for the foreseeable future, KREF will continue to evaluate its capital and liquidity needs in light of existing economic and market conditions.</div><div style="text-align:justify">
</div><div style="text-align:justify">KREF consolidates subsidiaries that incur U.S. federal, state and local income taxes, based on the tax jurisdiction in which each subsidiary operates. During the years ended December 31, 2024, 2023 and 2022, KREF recorded income tax expense of \$0.2 million, \$0.7 million and \$0.1 million, respectively, related to the operations of its taxable REIT subsidiaries and various other state and local taxes. There were no material deferred tax assets or liabilities as of December 31, 2024 and 2023.</div><div style="text-align:justify">Common stock distributions treated as dividends for tax purposes were taxable as follows:</div><div style="text-align:justify">
</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:top;bottom:0;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:37.406%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.541%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.541%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.541%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.543%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Year</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Ordinary
Dividends</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Qualified
Dividends</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Long Term
Capital Gain</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Return of
Capital</td></tr><tr><td colspan="3" style="background-color:#cfe2f3;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:middle">2024</td><td colspan="3" style="background-color:#cfe2f3;padding:0 1pt"></td><td colspan="2" style="background-color:#cfe2f3;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">—</td><td style="background-color:#cfe2f3;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#cfe2f3;padding:0 1pt"></td><td colspan="2" style="background-color:#cfe2f3;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">—</td><td style="background-color:#cfe2f3;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#cfe2f3;padding:0 1pt"></td><td colspan="2" style="background-color:#cfe2f3;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">—</td><td style="background-color:#cfe2f3;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#cfe2f3;padding:0 1pt"></td><td colspan="2" style="background-color:#cfe2f3;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">—</td><td style="background-color:#cfe2f3;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle">2023</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">—</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">—</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td></tr></table></div><div style="text-align:justify">100.0</div><div style="text-align:justify">%</div></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle">2023</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">—</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:10

[illegible]

[illegible]

height:100%"></td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr></table>

</div>0001.0000.915000.0851.0000000.9910.0120.0090Subsequent Event<div style="text-align:justify">The following events occurred subsequent to December 31, 2024.</div><div style="padding-left:36pt;text-align:justify">
</div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt">Dividends</div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt">
</div><div style="text-align:justify">In January 2025, KREF paid \$17.3 million in dividends on its common stock, or \$0.25 per share, with respect to the fourth quarter of 2024, to stockholders of record on December 31, 2024.</div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt">
</div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt">Investing Activities</div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt">
</div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt">KREF originated the following loans:</div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:top;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:22.291%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.572%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:5.186%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:5.186%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.157%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:5.783%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">Description/ Location</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Property Type</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Month Originated</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Committed Principal Amount</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Initial Principal Funded</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Coupon</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center">Maturity Date(A)</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">LTV</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="background-color:#cfe2f3;border-top:1pt solid #000;padding:2px 1pt 2px 1.75pt;text-align:left;vertical-align:middle">Senior Loan, Nashville, TN</td><td colspan="3" style="background-color:#cfe2f3;padding:0 1pt"></td><td colspan="3" style="background-color:#cfe2f3;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:middle">Hospitality</td><td colspan="3" style="background-color:#cfe2f3;padding:0 1pt"></td><td colspan="3" style="background-color:#cfe2f3;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:middle">January 2025</td><td colspan="3" style="background-color:#cfe2f3;padding:0 1pt"></td><td style="background-color:#cfe2f3;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">%</td><td style="background-color:#cfe2f3;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:middle">75.750</td><td style="background-color:#cfe2f3;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cfe2f3;padding:0 1pt"></td><td style="background-color:#cfe2f3;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">%</td><td style="background-

[illegible]

height:100%">69%</td></tr></table></div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt">
</div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt">(A) —Maturity date assumes all extension options are exercised, if applicable.</div><div style="padding-left:36pt;text-indent:-36pt">(B) —The total whole loan is\$247.5 million, co-originated by KREF and a KKR affiliate. KREF's interest is 60.0% of the loan.</div>173000000.25<div style="padding-left:36pt;text-align:justify;text-indent:-36pt">KREF originated the following loans:</div><div style="padding-left:36pt;text-align:justify;text-indent:-36pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:22.291%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.572%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:5.186%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:5.186%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.157%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:5.783%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">Description/ Location</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Property Type</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Month Originated</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Committed Principal Amount</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Initial Principal Funded</td><td colspan="3" style="padding:0 1pt"></td><td colspan="6" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Coupon</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center">Maturity Date(A)</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">LTV</td></tr><tr><td colspan="3" style="background-color:#cceeef;border-top:1pt solid #000;padding:2px 1pt 2px 1.75pt;text-align:left;vertical-align:middle">Senior Loan, Nashville, TN</td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeef;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:middle">Hospitality</td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeef;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:middle">January 2025</td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td style="background-color:#cceeef;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle"></td><td style="background-color:#cceeef;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:middle">75,750</td><td style="background-color:#cceeef;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td style="background-color:#cceeef;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle"></td><td style="background-color:#cceeef;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:middle">75,000</td><td style="background-color:#cceeef;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeef;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeef;border-top:1pt solid #000;padding:2px 1pt;text-align:right;vertical-align:middle"><span style="color:#000000;font-family:'Times

[illegible]

[illegible]

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">\$			
123,610			
564,629			
Interest expense			
112,476			
108,816			
103,145			
88,476			
412,913			
Total net interest income			
39,144			
40,433			
37,005			
35,134			
151,716			
7,615			
7,220			
4,657			

Operating Expenses		22,054	
Income (Loss) Before Income Taxes		20,190	
Income tax expense		41	
Net Income (Loss)		248	

[illegible]

[illegible]

[illegible]

Basic and Diluted

69,386,568	69,423,244	69,434,938	69,342,983	69,396,890
2023	Quarter Ended	Year Ended	March 31	June 30
September 30	December 31	December 31, 2023	Net Interest Income	Interest income

[illegible]

Other Income		4,610
6,972		5,443
4,174		21,199
Operating Expenses		76,249
70,871		23,056
63,580		233,756
Income (Loss) Before Income Taxes		(25,085)
(19,947)		26,999
(12,914)		(30,947)
Income tax expense		169
177		

[illegible]

[illegible]

[illegible]

(0.78)

69,095,011	69,115,654	69,122,636	69,384,309	69,180,039

The following tables summarize KREF's quarterly financial data which, in the opinion of management, reflects all adjustments, consisting only of normal recurring adjustments necessary for a fair presentation of KREF's results of operations for the years ended December 31, 2024 and 2023:

	2024	2023
Quarter Ended	March 31	March 31
Year Ended	March 31	March 31

[illegible]

family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">Total net interest income		
39,144		
40,433		
37,005		
35,134		
151,716		
Other Income		
7,615		
7,220		
10,015		
4,657		
29,507		
Operating Expenses		
50,147		
22,054		
54,257		
20,190		
146,648		
Income (Loss) Before Income Taxes		
(3,388)		

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

height:100%">Preferred stock dividends	5,326
Participating securities' share in earnings	407
Net Income (Loss) Attributable to Common Stockholders	(30,810)
Net Income (Loss) Attributable to Common Stockholders	(25,772)
Net Income (Loss) Attributable to Common Stockholders	(18,738)
Net Income (Loss) Attributable to Common Stockholders	(53,919)

[illegible]

style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69,122,636 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69,384,309 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69,180,039 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div>

151620000149249000140150000123610000564629000112476000108816000103145000884760004129130-338800025599000-7237000196010003457500041000710009100045000248000-342900025528000-73280001955600034327000-321000-30400060000-699000-1264000-310800025832000-738800020255000355910005326000532600053260005326000213040003050002830002770003510001216000-8739000-87390002022300020223000-12991000-1299100014578000145780001307100013071000-0.13-0.130.290.29-0.19-0.190.210.210.190.19693865686938656869423244694232446943493869434938693429836934298369396890693.25085000-1994700026999000-12914000-30947000169000177000165000199000710000-25254000-2012400026834000-13113000-31657000-177000-96000-307000-226000-806000-25077000-2002800027141000-12887000-308510005326000532600053260005326000213040004070004180004140005250001764000-30810000-30810000-25772000-257720002140100021401000-18738000-18738000-53919000-53919000-0.45-0.45-0.37-0.370.310.31-0.27-0.27-0.78-0.78690950116909501169115654691156546912263669122636693843096938430969180039691800390.03337554

0%<S%<S%<QOQF&GOV.XTRITTFE!J.9+>03<*>PTTNQCC=M.5-K1.212<2TXDN8BI578MSESSCP2Q<1CTUC01#=>2FF6F01G>:U.>WS6328M6*QISONX@SD?>W=VQEL)IOW=0%I4<UJYLR33TF@J5DM8<(&LE R>13>N MUS.E.FIN6RBSIJM89B6E7PU;ASIM=>I%W+7W<C<IC.GYZ4I7ZH09DBI=>G"B"MCAC=>3)CESR1:7JB3 M3XDD>EJ^CN@A7K^0I5.Z3U6<?>ZIK(9%T<1.14NID9G2T4+JFCGZ3 M4Q)GENHP>YJ5I73=>CEH019==>%B6I.>9T8(Y0228I8DI<I>D%B X07&S;FY MR144I XW26P0?>S>2>F+I6>+>I.>SWU?M54M<C#D+YH@3+>S+2 MW6RDIUO<8R<3Z>0?>JG.>I%JQFD&GM2>MO05=Z37+Y>:X231>7VYQY8PP M* (U)X5=8VQ0I14C&BSV7>I%BJ^BN2B(51^BBDX@N8H<H.FE5HGSAG6\$M/>H^H9K5+MDVXGQOF4K2<LM3D>F.20=>S<RHT 5>:QJA FA2+>I2=>#I9\$ MP ST<+>#75=MW.18P8Z9M.N.S%5775B^M>I%16GQGV>D+I>7.B6HU5)0GNO.MXOAY&F3\$P1=>+&GGMG.897IG<70?>Z.I.18Z1&CR<+>S83-VVW0WZ96ZEIE[C:>:W0I.D3FM/I MW0I4YATSTJIGLH5X<4^>14A161JK+6&B(H&J2+>+H^<S>3<=>8ZH3C89? M3I)8>UXI>9=>S>E0R3B2+506.9#IZ0RS<=>YKLD.MTV@YR.PV&7^Y#<0>+>S^HY=>+BHB16D1DR7&PN^H=NUIU<O>RA&ST.9K&BN3.T-M:SNXB:IU 1I^>VVE1<4CZ2F76F<=<M.M.ZVNW:~I^V79-!>(26:>@>333VC02TN2N=B2I^PUBD%CGJG:5/(UCGN) M3ZCT4^0L(I<HNP.(FHB9JN2D->QR)R4J23RM)I7%>DHC2.ZQW.(ETCDON.M(FJUS-Y^5<^MRTT3<KIC=>SADU3MOZ-NZ^A3N7IDRSSI F02B8N%IJEVL:~\$3+~^1C1WOB9>VUR9Q3C=I%>.(UHC!CS!KD(I+M!+VY.RZ:NFO&N^F-C.#D599J43EX^~PITFC(CDV%U)= MQ=>E#&EF=I#Y.HK3KA4C074TH8TK3.^VMH<8EUGV>+&T/L 6/OFLTZM+NQ MU&P/ECC=S56H.LI02^&SEQ.~*(=RII&S&G(6GOAP4A150>H5.<F?>C%<X+B\$> (4A=>9N.IU.M.CIHE1^I9DU1A2O7.H7FAHZC&M^P159C8R+Z&S:79XC^>ZY+G3F7K-&L=J1=U0=1I>X<~"R.R2I(BT8X.1M76F+<=>6V.O13)<O1^GZ4BQ! (%M)16.>+94^B3I.>+N3IMR-C=>#U#N(016^?R:6C<4DZIV>V(IE^M-IDIS+ 15LVN9BJ6F%Q) Q)0DWB8I0O-KT7>390.1N!6&S!..?HO)2.0 >#48&2KCAI)G<M/>W^&.(OQYS:M^U^P>L65>4ME9+&BK.^UJA=T9YBSMT^QD \$5304I(M+V#R#%IF2N10I M+I^>10^&EM+&E(10U/79#.<I)>#KAZI?3VZSP)XK%UO I(Q80>+EJ^H675=>M#9+IJ&CDMB.%13PR+>E.N92>I<I>^CYV+&WICINAJI<@LYY.OZSNOYQ MFL11U1^<=>S^T.I3>I>7+>330?1D2R)BOM(LP+>+U. 2N(D9B2I<10PW&HSIK2JW7T&OPIA.U14IRI<C+C9V^>.(OB6J+U)ME MGU?2.6TX JM^D:3Y^ ML8N:PA.Y16 AE<F&RFH48A(O.W@EIE^Y>E>Y+>7W12^>I2.L8I:0/T=> MG&KFI9W5DJE7+DBM M1%9V. =95YIAA/910<NTX3O-PPK!@<0<UNYLIJ&E5E2.MP1542:<+&S.M2LIES#>T^55%&L8.VYT>+<2LO=>I<JG7KJ25FZZXD2POZ+> \$&B8OJB185 M(CO4LIE1DIUA8+9>=>5.PR<=&#&I^CS+O.I/ED ^CN IIB<C>TI:9IUEX& M^>~%C)/<I917WUF29/7BK@>W.D7OC.-P6.GB3-A^?O9^K^>KN>2I+>S^I MY>+H^DF4>ZIO?>J18I7L25XAIWMN4I=>I.JT+Y@T:LND5I)I0S?>V^*M!>A6I^?2(I^PZ12B0IUGWDFDZLZ-C^W(N79:3.G#18R 7131F0T.~M3^6^?VC=I)QRB2DI (IHR)XO<=>0.9.0>[5TYI5 4RRD?>M^M~WZL6?9I^4\$>+0>I8JZRCJUI4I)ONXVYI&E7ZDR9WESFUR/ZL M=AY(8LQY458Y 9M.E6 2~M7DOWT=?> (U6X+>F9411HSJEIU7..31.M.%Y3%F@M M->S6F1I^040^>UXEO/IJ&S7.0.9BRLRN3^>AI@I2VGZ?I<K>N MPH&5\$!@>S.MI=>1<=>S.Z2PK\$UP70A^PYBG^0755%~!<: <0K&DS^SL7IG#>O.MD62.46BX%MB3^OIAA\$>I&EYOVENEOSPLIUBFF15A+>7+>326~?I10 MADIA DGNWG3EXSMP>+A5I1V1YI9I)C^HMK1G:/4^O/MJAK%>~*7&E?IUF M^+>I8^>+3C^XUIS?KDI@&IY9W)29S-K#BJD39U10I^N+FOE#>+I(EWT^M77TLGX MN%>L2IJBVJ0I9)8BMV@>+>=>GLI>?>CN?>+Y>+LBJOM;^7W3B=FIN+ MP8I1+9UMZ75=5#N1I.C=Y(=4-H^4C2.TIAZ5^I^KCB>2114^%WKKI7R^10%K MX)G<SK4O67.II=>9QV+>JUA0GEOK>=>R^OS)RIALU=I<M=>=>FRSL:~?Y2THGE M.025M^A<F3+I>FZ^W1J^LJ+IY2.26(41413V MR^P28H&A(15<=>1.17D)JD^Q: (~)>8PX5/KP M^OMQ M^4XN^6E7JRI^>+>VIQMI^B- MI6FJVI^YLVY^GUM^J&B^9B^H MVUIGGRH12 M1ZU+WYD4-4555PUD3I&JFY4.E(8I-066TWDY:~WMBL!%M6 MBJ!>=>I=QO@<I.UK^4&WLT.NVB&9GBAL=E>L7&0I=>=404.FE1^I^R0I^>FB MLO^>8.~I@I(MS^F%>.%CZ:GCY1^<+>0^5&6I^>WGXYI? P.A7%9I8^E<2@I\$S3D.K5&2M.U+EDS<H=ADW^>/(SIH.I^M2KI^>MOO@/0.0? Z^H-PBP=I?>+>YD^I8M8O^<+7\$>LWA16U&IUGI^I1VY.3 MG4? 6.9.E@XYCG2QI3L5.>U.INI?>I>)>Z>5W+BD^<C^>ZK=>=>I!>((PB2)09 MDV IQ.~M-J=>I=>YR02^G<=>L^>C.>I.U.GC04IV^<=>S2SUS&OIQ.PAK MBLJ^*4 NF->S^JN I/G^M^W5E3PP0W.~%M4BPGE0^FF^>I(KO M7QOQ<Z>:(Z^>H^Q.3>I2IW<5>:T8X.+SW985IYU72I>L@BY@GBV2 1+>B M^>BY>BQI0=>FV&X+3B-3YM@>DIP1^>FARI? YBR>16^>9QY>=>G^>N?>U^I^U M4M.OI>@9LH8^>@8AM>Y=BN9D7@<I^M^>F3C>2+>+ 2N&RZ+>+V OYSDDPN^Z=>S^SHKM1QOI?2F@>Q=OQB(MNUZ M1+EI5>BQV5=>E%>L^>UVR8;K4<V1PU.E.ZPKI>D^>IXJ<I>I@>6^>G<36ZG M.0MSZ^21^63RI>+ V^GGSDO-LE.^P0INC^>S>G&N2PI4M^M^R^>7Y>H M^AZSWQIU\$2; I4>S.14&4OQ^>I=>(F7.TI69^>I^>VJ=>I%>BIB&S&H&9IG MJS^FOL^?I:~8325I+>..@>S^A/EI3IR~BOH.5M6&KLV\$12LM78:43G I0= MU^>G-095C I+>I3ZV@CO4Z^H-KB3#FCJJI PXS2>E3X>XUHIU2I)D<S\$D M76K1 I3ES.TBK M=>^>F>M^>+>P5YDMQP8X.TVIAJWL6UVX)XG^4A4^>MM+>+E.PH?N^>INQWUE@FMC K- G2E18IOTTIPV4>6>3>3 MTV;>+>SNG8.IRIJ1L20I^>AB1AJI^?I0Y^BYB&WPOIABD8JWCXG^>C^>M^>DIO(GIGH>+I4A28&3L=>+ Y&RNMZXU?I)R@>=>+>H?I>RXH(IJN^>~*DE^V&9+9KG%>S.7R^

MOY2"WRAXIIB/X=)Z4F,Q&4+D+NR<;L3 N=|#%62UW*|IH&H Q:AM-HMI+ M>69Z5<.<|VK6&N5~2C"X~>|CFK|A|KV|E15PE@E'9'|&VR+VUE06=<~S9'FM MEA91Q&A#|J5/B'BPZPB|MFUOY&8&-MA.O16.LU<+2|ICTC.<|CIV:QH2B+2KE! MUGFYCQZ<A4.J1LP3Q.(Q0VA=O|~=-.RIJD#E448.CNRGR"BMILUZWK|I48M; MKBAK05>.>5X;|XL126=<4&X|079;Y|J|C"=|UYUVRM|O=|13|OLY|H-Z4H|0J5 M**Q|67 M1.4. '505=;S|+|*T;H&O?~73M?209H|8? FYZS\$9@UCL|RL> KN<:RPM|HX|Q=O=XLG=M-2. 6U|GFE<~*FX< .9D>|05 M.M.EQHA|T|Z=FZ4B"5|H&K;|8E0(K20 E1V.F=F=NIM"DXZWIVE.E\$&+@|J| M|GFE32KHWWK;FE6Z|K\$V>=79M6N?H";TR>* V|H^|A.|P|'2.8N|J|XBP@E- MMN|1C|J|SXG@NW2G)=G|86W*X?H*~|*A/E)-D|DP "R+?M(WO+//.7KR>%A M^N-YR? NE|/G;J'&L0W4?P|C2T1L.SMW-Y|G M.=/9>S|J|C8P8C|CS\$HMI3|3@G|F' |<L|@X\$S=)QAOJ|3B|T33~'. 'FEX'>TUF1M>&("8K|B|)"@U|VZ+&S?>T'.9ERT|P|K|I@>S|R| L7|2P2M|X< HHX4-0'J MW\$53~|L7|2P1R<4'4XX;ZB~|~|<A2'2'BE">H" (|L4=5Z6 PT>&9\$J| JVC3 K M-6|U|UF 18|J=6|4|>?7-X?> U2H*~|*C6FHM;7ZK?P>|JO(E100;L'<~*GYM|5& M1.'|8?>*SYUOKO|9'E'GJ 5XXCDN0@ N MN0L&|@B|DK\$(*|*C" MAMBEH@TUK^<~*ORO|J+UV"85DW|V@2'BF+AF|3 M\$).DN|LRU25K^&J'F>W|ZD0.10E2;AE|57U(D. CQ2|+~?B3|F1V>5J7 MH7KX200Y8OY(C|&#1;|O2|J">T|!|Z X+3Z|H&Y| M101S7EPK|M\$Q;Q|D|M|D& M>1B|JEM<I.N&W70U0Y*T'.8Y M9|ZQ|)>CK^0K\$|O@W~*~*U|F1C;0> >4^T#0.OT*. 6UTQ@1!'. MB?7NYMHV;&(I5|+F|TIOYK==KRD&A=J|F|TOJ (3'V Y100'H\$K5MOW06;S#J' |J|F| NZ&Z~|<=|&D'F^8LUX>P|Y+9TGR'&+EDBRWC%A A|+DW=>|(X2>?>|2B M|G7N|14SQ06#5NZFU'SW"21V M9%QOQ.7WMP.;PFJ DBH2B|OJBC.M^|J| C M=QBK8F3|P|J|C7K~>=<C&C|F+~|J2U M7Q1|DYXG|O>613EL8ZRG|V7|75 D &E %XN%>|I20 Q|&|B|U62'55>V M9|C3+Y|I4 .GSY|5FDCAD_H'(+K<.>Q0:1'~*X+U|T|J#95|82.RF7U\$) M~>U|AJKM^'D|Z994>.D7\$CNC|OJL MEI&W~|.6S>D:>^H12V~*YF=P1.U4 M.(^T8-X|& M5X1<3B;M NP%N? M4<4VM=0A.95Y|UY5VR<5<5^ATX M2Q=2R<5>W4|)&@1K|W.FD|J V9C|P2MO.FNQ^>|>K#|YV45|N@;L&A M-6320FF2\$#<U<1^*XTV@EM|VIE|Z2L|L|B7G|P YLV13|@22P; 8E#V0B&5H6K=+@J MRT9:0|6U;JZ_IPB.O?QP?AX.2C'4\$|NEBYU>|J|T-2FIM520 CJDS.|L?J M|&3Q8YBN%OC/+3#Z#M= QT_%S0TUCQV2+=+2=47E TPL~.YET^FT>RHI|O M^|G.Q|L|P

V\$S|0P1GGD.A?2.ID?T>|WLUVE-YSH'X|J|XV|MDT&5'<.<2'LU5:E MYGT4#-0\$H>V. <4\$6TCT|AB>9;F#0B.+9+N@L'M^FSR\$<XIN0~<89VDI M@N:7#T;Z\$SW AB\$? S\$0..#|1@&U%FVN08UO>E'&R7B9Y&J23MF-CH/5 MHZ.VUB=>%X|2STRB|DGOV.W@&OE1F6B|H|J3B~#0 19'~*F|M|3D1|&FEDV|>5;ZW 86%& M9'U8+W6_.(*XNYQ3U- QWA.G#@>MPL1Y4CJZ51#XRBX8F3|2PMLR|&3\$K M-2'>ZQ97W-51N@>.>Y|X%>%OHRD\$S2D0>17|J|H2(D)ZK&|O|B1@R|IGW~.:= M.2:O6IX- Y/<~<B &63.3#1)85R|H-49J8|@-(|QO'<|B)X%IR0|B%>L~V M1L|15*|PP-ICASO(E"H^A|>A%CI-M^)>@ (|OP'G39 YU|A+RHX;+O7HA>\$V MB4'OE4G&66=EWLS3- Z4:201\$7|9|3 .%|I.GW|+>6\$;PMB.ZY\$|MO|EQ(CCX M.S|J7<|I|H|5A6~"M^X2W">@42' UFYD6\$CKE6&TAlU @~N2|J|09|E#W|F|= MF? @.3789X5Y:BKS^M S%|+ZQ03YV|H|J|KOG8~.3%|>| G|D|O|YR|XO)&P9 M^W Q.L>|>~*XJR5Y|U|XKZS|PO>V|IR-W-H965T|&(*WPL M;L +92^C*=^T2.J=V|P|W&2'U|SM>NBI?J |I'D|Q>%~1%|XN%>@ET S^ M09\$S1%|XSG-S^|J|P O+Y.KZ5U|Z7>E5X~^YV6+&16|GDE'CE|<73A|OE M4WMN|SLB|ITOCQ.'1W.3Y3_KP.OKBR~'<~*H6%4F|>1.7LHT4%0XW2|K JWF+Xy6|X|J9W&=5L S^Y^D'D|B9Y60^K MN=>M1.Q|J84> MJ- WY1\$M|J:2Y6Z0YKOB09|6|&~&RJ9S9|90#M58 M|O&E:M3XFLY&OK|L81K MN_X>5X|7H_E>5OD7^Y%>= |K1.I24<1P=6|V|P|R>+&SMD:8EWY9T|*R"P M\$D&F@175+7"|.": %Y|JZX~*L^&N/3593.OF=2'>~>U8NXXE|<03^F5Q M|X|> O UO03FC N&?&CMB?Y?T1 PTZ6>+W.I9GD^IT^R6U~*ZGAW|I(40Q M|I|OWOZCA'T:L|H|>DD^B|1^HDI2XQAZ)D ~.3B1A8M\$S2<3>F-|T|S|RGX|M^M|+B3A8T7>? U9?^E2B0&IKB OYF'5T6239E'K^K88#A2Q3375;B|&(<@ M+N.B>~|60V|1#2FOM|3+O|.OX4Z\$7W|N|F.M^&OE#H|Z6L3T\$XYS<9%~5 MG+X9:9|F6@NT^D9N|ZLLX(X?3LOUS)+|D^*^E@S UMBV+27T^U|H-+|U^7W M4>18@3.6@2<D;H\$V|<A|&)%>W:(L0>16GYVL6>|XU3%XC0M#9^FN.T7|B~|J MXY\$UGU<^X &UMBS1A|IIV-T|Q|&W&DD|L_H# 90T~?~*T0| (ML7OF6|@7|J^P-? *>1XGf5'(Q&.UY4@00F8|L M^L^F^2."M \|X|A>=PSJ\$3P#7%OFN4C|FA22A|N0"30DZ3"O>6|?>VNL?>^<8 ^9A MAWV&|#M5.7ZYHERIK@84B6WRW&-? 42=19|DF"GOCP7.K2|P2 MJHW^L|.OWR|<1+1+FE<+&22N\$|L5&RC+4\$4U>@.5E00;\$X|3^S>T|H?>|J|AAB.M^Z~4^8H+2E7Z2D| 6|CUCW% &UT^|<S0&D>?OGB"#X8 M^N|N3A_<2|9|550VCS6|&3ZD>21XYBD(KC8Q|41|&X|YV-12-62G2E0@|P|Q.FRO"MKI^X~*8L&G|A295|J+CAE M^+7R|I2|O2V3G^3 IUN|J M|M| (4=L^ZM..V|Z|B|6'F|J^N|>N0>R+X|Y?|H2F|N|O6VHR3X"ULRF|P+~*M@O|SAFE>~>R|@ S3 (3^N40X|3M|J7W3P\$~*|&@<^Z~M|J^3M^>M M^>18|20|N6|TOKME=V.(92R4L 3*9|OUZ&O|AX>~<S) M6R3U GAlXRRK|19F|J|QK.58P2.8|5W6B|5|ZH+9W M^M(DQ9)FO+2\$AT>CX<C|B|@+U&8; 0&84 .#H&B"MV@ZK=5'>=&S|C)M^XX M|S28|W(+>+2|E|W|@PK5K2Z0.R9#V@FUBP?9|UHX0-37&R R^NBFHO? MZIC0XGZM4B8F0C|&S|FIR^X|I9|= |JL^|X4TPTB.9|8E@<W^0'L&E|L+&F^ MZCXWNRUC|<=>M|D&N6BEVN|Z128N&Q-GV?7@ EBP<=I E0&8:0T2/G|B1 M|J+>@ZACRVK|X^~*|LIK|(<~?T^HEV|F|T^F^R2:R:U|H- M<43>~>~*#|B M^W|T6|9EVU:93^?1%LVSFEG|7(BZ9D|D89>KFDG|JY^:TVQBI_@1602^>V MJPD^368@#^6^3URN&|4L|C@B5~>3|I6P^>|RZUG| MLQ@DJF- M=TSJZK<L Y|3.ZAV~*U|30X6C>5 M7GKT.VC%#A1V3|J.X03&G1&6R@T5|>@V.A2-142SDB8H|P|S|E|H|SGBF|V=M|F#1+|H|J|3X32|SMTR9Y9545C1&NT- M\$&^|+|UPPERP|T20^KQV@UW PDI|=(#J|Y#2E|E|<Q|<R^T^%D5.S MF^N7\$1\$8^'<~>V-R-VZ|A+4.EU9R<+<68-""\$M|A|R2@UVC.C^&L^? WOYX>?F^* |F|VY|N.O&H+V+E90V^# M00^03 =H5W|LTFZK?7|7+D&>X0+2DHM9&Q S%5%26W|57L7|>16KR6 MB^X|Z=>C6=0+< &M&X|V7 Y7G7|9|J^|W0=AT^<3RKP IV O|>+|J06IW>C MW|J^# DLS|?>V M2|J|X|OCZ^Y#23ULW1_|U|MUBQ|OC#ZL#1&4KHMK>%L R M(ZIS2\$2US4.'1510?>BHD-I3|?)>LZ.T2=GFR.28BYXFCV|>|V>NQZ+9Y3& M<136<762 H^<9^W& V^=V=VUXUM/B63^GDC6|>6=WX|1B0_|/H|>~>~*%|J|>TV&DF=G/C0U^~>3B^*2R&P^H^I| M^M.NTAQ3Z/FXQ|1 XUGT|A@9WM#9\$Q.VDCMT+VCXN+>|J#H^M|D=PHA M^&E.UYTHZ?(V\$|J^W7N M8|J-52?>7|D|J|V7D^W|Y|@?GD&E.)%(<^<~&T2WOM68QG2^4^K25:%&F M1:3~*S%<C%<M1%<GE|J6R2VCC=L5|A1|Z|&F|L2S+BX2|A1^|O|G|<=>~*O|06- M|CQ.DOM#?>^|K|GZPX(FWE|Y_|6V|U=XMEG&~>S|J G92G>|U|E^NIN M9A5Z4F+FYOEQO%+<S- Q4E%)V52GIU+< 3^Y3.5R15C;A9.T16|G|Q2.MNP MV|I^0&9>27R<3|OT|R|U|H1^%BOL4^M|J@T<05VZ=O4872RL5E@=T|T0.%>= M|_DP%NUL|/O|A.&/+& ILBB^*ROZ| 3_B1^"">30T0|>MVPK'(X%&H2U" MR| XUFCLBU&(%1-)|QOP^' RCU(DO^P4^3|T^RBT^<2\$S%>=X=F. M%>KT|/ B^X|XZ COO= 7@>~.~6' (2^6M(GU|9^+|U^|U93T3|>+~.082C M^>3<|A9MA7|A2;ZRN.H|H^&N5|U7-UYFB>|E|GGK^<E.5\$>7^X|H~..Y^<=> MW>?Z3.3A|J.S=BO~.|(\$S=AK7|VTE&U@N^NA:6QF%G@A? YF4N|K|ERR^HUC-U| U|U1Y>.>|A|S0F3#~23 MY@~"9* 96\$6UB+6-0S^|DU|C^K-Z|QB&~>K^/Q&N|H^|FZA4X|K|W~>R\$W^D|I|HE UZ0=>|1PK23|X\$HF _J|K+V04+^# M34%>E^>W@>(PPYWK53.0.72M\$S|X0^|IRDXNAY-L+D^D|J@CUHUK92#BTM M-MS>~*K|T|ZRUWL_WO-U|O?^U S=L8|H|L QAE8 7B8>~<N8|%Z.J.+|<^ MZP|H^A|Y>~<ROX%|>VKS^YNO|C/RN6&ZKWP0#1?>MY@:C|X8WO# M038^B9_|.K02BKUH|(81LUC&X^M^R^A|U|U^T|E8|P4 YUNN^?6B|X|L MK^K/". /BM|J|DYWZIDF/SU^FDS04@OPL172|68N2Y049-VMR%IW MDM:O=2;~N9+>D=::&C&W\$HMINQFA2IK=1MAH5W5^L(I@C8C2)H\$&4C|AX^ M(I@>|AX|IO&A|AATB^>7>GVY|VUZ|OG-EQBT8|B+&6=>+U.I|Y7|2U| MJ|J^H^9|L Y4BQ3:LQ4OY>PUOR.&O>5\$S-A..E^R2|J|W^AM4@G9 M76F M^%EGN |J65|H|HXNE6C|J4'>_5IU8P3.=IN=F78723>Z>7|VSU|E M|H2EA^CBU|. /D>|5WXX3HBN&~&_&STM7Y<@>(GTW+)=75|3V&POPFAK MMCBNN;^GFFG) NP- =N#R\$1=|2|2R|C|O^<A>|>S|O>13;IV=8&G6F^DK;?5^ (M|4WO-|3Z<?>7#P8|U^6^R-H.GNRX|V@|(L|Z|A|O+N+52)XN6R<~>E.BV@S: M4V:N|H|Q^Q9^>|>+<@> +|J12_4\$W4.S|I|6H^AV6UM95G72|K7XN2S.W-MDN|T19 3&Q_&HCF^TUE|A|>K22R M=OSZJZSVK~8|5>|T0>FM&Z;8=5=&89&Z|156\$;GD&QO&P|>ON&_W|L M Q<EK|_""G&^H0^6~|6~|5T6H|GDR^6B X: C/ZWY|Y#9_|DSOR&S|AM^Q M>4B0SSH|O|>(56UB>V.P.ZZ|J.VJ06+X@K5GWU5OZ\$P+IPWY>3|5|3|= MC7HY|L U|J|ZG- V>IUMG 7L^M^K63U|>?>L1D.YFE91P4 K^%>V|CU="AR M3N_|V|C|4U^&O?N1049|>I84+203_HU(4W|L.S^K-Y^KORE|XZ|J2E#>8| MSAAW42Z9|016+>+|1^|O|<A^K- Z0>+>70SBY^>6LWV^?|>5=&5\$|PJD|G M^>~*X|P|J5M0&~*|AZ|1.A|O^ B+&UG=DT|2H-OB&~>K^/K^X^&+>+&|2^V^4 M M=(HAU<CZ=5^|N<C@>43+52V|>X|_PS=HAK|D \$C3\$WPI|<3#4P^RV^\$ S M648S.N9|OJ=14KG^VF|IR@X^>Y>PMBBE+&M6<8LB2|D.8410W>U|C>F M^28U^0#&F^Y#YX.BP^Q4|W|8H_Q@4+>?B7ZOX9? Y#>S."X.43G13D?>SLAXA5WP M<63 M>5>W5M^>|L|J|&.& C@L&E^\$S|&BVO|U.G|>L>~*% KMI|>~&L MKO@E^1A\$FH7 M+P|I|O4|HK1^&A<3^G|XKN(P+)| Q9+&@Y>C+V6|J:SLV|@ MBR^|G|D A|7R^|EX T4|6ZKXFF|HY RFL &C.Q|J7.LO(A08M M^5+~>#X9^UT-ASDD M|GFMOMT^>OQ>~*O4Y|C|BOZZ^K;&K^6WQOZ^>|&L8B^=W2^N|Q|7>I2|(OQK|47S3|&4FGVW9#>+W2BSE|/S>24>|J|S|VUX152|3 |J8<4Y|J<ED M37|B+806&QRK58|INX"? |HKP^HOSOD|>Y SGHB+^A<=&+>~>#N|M^N^M|U|F-VQX-OHQ|0WZ7^J2F#~>^>O^HQ^>28R^H&J^J%|>.&^G/526|L-|5|TZD3 B7\$M|J6H^&24X^US' M\$1^Q>J=>S=5\$&|>NUL^?>757>N.B2@K|P2\$ILLV|Y9T@<~>L2D|TRF5K^%>=5^T MGBR|L|=Q.G&B|17Y\$E1S~>M|YA\$>=1:0=5|J|W>O|J2 ME#8 N^N0L+NE5|W5|J2&+M0|>7- U<4|A00A M_|D9|65.5UPAS4? 27^>#E2 ZYK9N|OQOYX^>~>|OB^K^<|<J^>2U M^E|+4\$B|L^>L N^'O|UJ =16W|L 4B 9>&PO>V|IR-W-H965T M3F=ZG0M97GZ6M55|@M063)=YSDO|I|N|N|>C+O1>~>~*W|PKNC\$|Z;WA~>^|> M5+|L+DM|FW9;EC|7A9;J8^5801F=>2_9R1O|Z5XDX|KAELYE#F- KR8?EF MY)|I|(A- |I|H|HX MR^*Y|E AF^&ETCKH|>P^NM7^WO@.709-2|J2E6GSR>ZLK|J.6%KCN27-8EBOR|+^Y5^>^ P6 M.OX^ QF@6 4LMAL9^1 RBI^>+M4>+>TDC^VNC^N&16PSA94%N|Q|O|=95IU^" M9^R-RKG@EV>|0BQ23RNH|873M%Q.E7XCZKP?9|)%=5:1W?%|J^>~*SIC|D; MH|J|@QK?BG3" L|A|O+N^>B+>B^HRR|J@I_.UOHJ|O8_K|J4ZGMVE|&|>#>~>|6A1WHK|Z7=>~>WU0S3KY9Y|LX|T:GY^>RKYV|JBC^F W<=>C|WELF MXQ|&Z^K^E|V% M49970@NOK+C.V0|52M^W^0<^>Y=WI|2^1A5|E|K M^>~>^9N6~+~|ZR3|N|I|X|X^>X648U|S44L^>F^YVG=FEA|Q3WD2K0#|@3;E-4| MDT6W|N|^7TUH^#Z|Y M1\$B|J9K^?Y2JE MEEH:RIKE4+&SZPN6N.&S\$G6^1N9337?76%|^N M.#M|TVB|Q=>H^X|Y0|S^>DV% MKFG^JW>20175FLSG97D/O>R69|5@>L6.XF02M5\$WV-U|FO\$>_WJ=C2D6.9& M|B&K+LE|Y&M|BKK4|TJE(N|O1#>+>C\$G6R9;U M^%CHFOR|J~^V#R6|GN M^~|>@U(T|D|T^#HZA55:UDNV89323^\$ K\$-|A|34^>U|N|N|A\$ A2G^>M>W>5.SH|2\$3&|C4GF^>? M^W42Z;ZN^>|H|PWY|>4-I&S>Y\$>ZEZ|+>+S18 P MU68 0=9#8023^DSN@>Q&-K5|>I(8|02O+|E|WE94|>10|J|U<2TV55<8@>E.F M|<=>K>I^>R&8.6Z60K^>M0K^>16- 06W6EMN-7FIW^>K|E|3H|>~*|&M.M8U4F6>O M|T^D3Y|O|A|VVPV|O^M0QOV<6:K8P@>@&A^45: D8S<CCRO|ZG07^|)HE/ M1\$N=MHW.9L|X81995|92_19^>~&Q6^6^6>4R7^>Q^G^EM3H7G\$20:49;QO^>M6^>Z|L|A2WX~>L.RRZ+G2_6|>J|O|&(+H58GLCB|D|^H+I%FFFM^GDT=L^U^|) MM(O)= |O^>~>FLB0HM2|TIU4_AXC8?C\$S|6N|L\$C|^OG@<~>#CHD^E#MKJD=DxNR M_|>DWOC(G03^0VDRE@9?PD?>~>|BF8\$7|52-T73@>4UAX|(J|B<#1C9@NRME M)4Z0|BY32|E= 7D24|4=T@>W|O^F 7B72W|09NF0&A^>A\$~>170.RZ\$|J|OLTN_U|>L N^>C< M77 425:9GPP|LU|I821^S.O.0AZL%~M|DR5^>Q|T@.0.1W|7.568|&V\$N ML_NSELK2|A2X\$| 1_|M^&B|16TPVGZ^M^0^9SK\$&0H(AH>~>|BB@V_|V|H^ M|YA3|HCK X_ (OEY42R<2P|J+>1+>L=54.SU>A|>E^>041Y.P7W.DSP88|>)>M^" 5GM;1F8@S0N.IH\$AAV4^|VEJ|5|AY>L>L^CN.=0VMX6C0SOF|>~>CZ|Y946|DM M\$E4P|>G^U.10|63>5% PR&7E|J.U_|>|BBF7|E|L^>S|O|G(90+>+&((C\$&^& MPS\$^YU2BE@F" (E;VX+>^>HH9| 8DB775N<|&K\$^RMF|>2.D.IPGIT_~>5E\$M^>~>D^N2Z7_H5F7 M\$E4RPH>PO\$+>~>F|J|D^Z22 AR^3W|8>5|1L32V|L^>F|FCG7G|.IOT M095A^T^> <\$K%4J+G(+D+>?T@+>U>2H^6WRWM^?>D^&AMTG:X=>~>|&|&RM6GPV M=650-.X84POV.^/10Z|H UZ^>H1&U3R^<~>N|PC2>BN|J|G|DU&|O|I2IZ\$|S\$<~>| M06^4X8P^98"(JFWK- T4^<^<QUL^>K^>F%Z^U^42M4+0\$>0C|P6|J3.S|D|LHAX M^H^T|X6;U@>MV=>K3-G|2^|UM67L^WE=FNKW5H2^>((ET+FB|K452>4D8^M^>2-/I8+BZ^<H^8BM8W EGF+4W| U|OR|13/38&8+5H|J|>F|>L|O>|PQ M^M_|>3<=14=>~>D|TSM^M|3DS.M45209|V2SN26FA<+>@PWW^4E.S<="Q^9#1 MJQW=>SK@<6^>A^>2=>2NG+M34|>Z7^>=&= 15>5|O@2^N1M M.W<~>@>65U1V-MW#~>B\$N^N|U|O-F7M&=6_N.U^HXRLG^#^|>RXX<~>+>NNDAS M|TPB\$CBA|>^L>LAE|A1#>+SR<~>9W|79|<^>L^>UL<6N^>=>@3+>?XCCOW4<~> MLUX8M AG^S^YR^M5F|J|Q26<6SUN|Y\$S38C_>6.63R+88Z^TH3C89 M3|4>HAE?F\$S.OF-\$H\$Y2N^X\$S|E>|DX|L5&X21NOC|T2E M8\$H\$&J.R|JR JSZ_#4+|6^WZK2X^~*|?E^> I03#E;#9<8A^DD^>HH3- M^|>?|>X-D P-W2^Z#&.#^L AK^~>9|~>PDU2Y#&#) @^M^2P^*C\$|&# W\$07="|S(\$C@>?T|3|OSLT3T.Q|4 M7100-~>Z3|?Q|X-Z9H9=>#1P9X|J%VO. <~>AQOSZ72^G^B@>V^K73HIM6+&|5#E|(GM EBF&V^&L^E|WQO:TY^X RJ5^E\$SWS2>:(XN\$B^W87-DB\$STO/E9CSW.N|7L2P^IAM &A|>A1+AI|R M^D|T|J_8+H^X6 4L_|O|O1X61- S|5.14^E|HQ>2>?|2EF M0|>N|N^V|U^>Y\$H11@ H72|AAS VU^A90920|40>4T|P^Z=X1^>=U|LP P^<~>C9C M89|7K|QJ3F5G04F^Q2B|R40=>4K.Y9Q<~>I|R0LP^""26|SLP+V|J PXY M2E|D^J^>0&89E;FHMK|R.YY0|S^XLSI-Z.7M#SP^>12|&6|W^SUC|J23|O)PO\$K| MHPG|I5|>V.M^>A|>HJE90+M> (OOG@>4J|JOU^&W2_7#G|J^U|+ P04^>|I^M^TAY|JAS|D1_#1+&O ^A|>W+U^>27 M95A|5\$^MOL@PT^&K3EGS|E|=6^J|H|UD|UXG23^V|H|W7^5E_S|UTK3N^M.RLK\$>=>LJPW28L_Z1594|4|62^?F.S|L\$>N^>DO=&=>S|6 WA7>FU|>5:H.M; |5HNLTE|J|N5|>O3^RC_H^U|EJW=>#LP_O|JF2E;E3|C^I.C_|.|B|J+~*~*M|BL+4.OE^Z-S^>V%1^>MYP>^9N|F|X|XDF9?E#_KC.O^R^*~>5^|E2B@DN-RJ M2Y7G1 AL^&EH^@U;TH? 3^Y|Z9Y8=LLR3|EY6^+1_9HEV_X|Q\$|MDRYOKIN| MORLCCT^T|C|O^>|O|I|A|S|UHS|^|J|PWSK MC9C+CTE?>?A7E>BIM6@1C92M5220 M^>ZL155Z>Y8:>~>@>G. @N|V+>V71KA0QJ5BHQ3>L|J.S|3T^?TX3U+|Y^9 M<~>T|O.OQJG^>G#C^Z3_|J12|/69|F9=520S^W^>Q|F.C^>R35M|R.M.B&G3 M5\$FJWA^|15WZ|C^M W_JBOU8^Y_|U|LX|9ZB B|J^P^>VMMO+>+>Q7O9L1^M M.L^5B<~>K14C O|ZT^>~>2&M&H^I9B&56\$5^*Y.Z3H|50ORUC<~>L>406B2-M^>M<~>|E^>N^H^XFD6^>~>N^|N|T|G|KOBM|O^L9QGK|B3?>|J^V|ML^K^KD M.573@>|>X^Y|W2|QD@53B6E5=M.GZ|L3.Y|JE9&F2B|L|W02K\$C|J(+6% \$XMC84O^>N|>?|Z&K^C|)TE M_|> <6P8|T04AXEB|>#<9%KKI|>7 RMS|<~>H|JDB^<8EDCY_0W6 M&9JV%~>?J|C?BUQ|4|S.24XI?E=| M|JU=7XN03Z;1-UZ|>6CV|71E^>ZZ@X^OD>M|>D^>SMB<~>L|O(A|Y^>|6|B|)6|> M- W|N>2>FV=KXZ|JY^A73U|0BD|>I\$>~>R.6K93G8U15^>C^>?|>QARLT&K08 M^=H12_Q^5VCUFR V^#~>W6W>Z>LE4C@G|>G|B^U^>N^>L^K^>K^|A7>WG MW_6UEN|8.C V75QP^E?>B\$|>OY^>K^K^SL(I^>M^>+|Y12U|>A12>O^>C^>|I| MOLY^#HDL>_1Q7\$C84_YH>~>^>N^>K5^FUTUOI=>RS4Z2D|V68|P9>=T78U>27.NY7>Q=O NX&^>^>?> MP^D0.KBZTH^>#>~>(<9H|>L> SA2|>1HP2|>W17M^5DS^>TUB|>LA0?7|SSA M01V|>+>P4D1T^>M\$>B\$10|>)>=>DGOQ|>@&6B|ML&L M^7^8^Y\$YK>~*~>OD>Z>|Z|Q|K^U^M^6^9CYH|@E_T^>M_5ZVY|GCW|K|L^P^>SMP-6A2.CBYS&YWMH\$|KVF^3E>5>D8|C3G+|_ M60P|P15Z(KA@8+800^DMRMW&E(5-OQ8EYXCNZLZYU0|J7-C|>U2\$|L4GZ8J MM>9S9^5&HNBAB+>+//?JOC60M^QTA450^>5T 8Q1^>XTV@>3/40.K3#(S-N K? M|J2DC\$KR^>EZWC9C5^UU- &2HSQ>HMO^>G|LKP|N|134BVI(U>262UBQ958U6 ME1\$>2>@>H10^>XQ|IGOV? R.E9^R5PWE^>J03L4ZS3@|A|E70|O12WAL^>P< M0-819WV NV

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TT 5Y12(25CYES Y.56L?2 L81.)>T:Y^<11.6 R2,P0>VIR.M+V-H9657Z@/L1MS1M* M-M&M%WIM+VJ&Y<@&1JO(=)1%IBD >+LM3HFL @DE?>29AM/OT(=)F?7SP@Z85%<0 MT1@C0."BHVH8G.DC?7HKQCN\$1\$&@P/HN.HQOE803?)(L*~LHX2U.M\$B.E\$GUI0?EPQ0(=K#V7L?7@>L:G.R.(L:J:9X&K(8)@<E1PKL1S-0.MA5Z(SRI_P2ZS=5T-A/G0*)K#? 5IC+>K1). #P> >0JP 2+LN9ZXD5M1GSPQD@4X9P1_C3F/ GP308-M4C*#118T"B\$8Q#1..T0""[IWP SLNPIF(\$?BYPAL:H(AV=<9J"P4JS/WT M.5 6"3V>2(2K2BX0Q0.">RDFC" M@<K=IUUS.NTCUN5B@.87@>..8LPW4 M+IJMOM=PS?C" #ZHO8<5IG75?>.<E<+1+>8"OZ/NPH/U8=AB KOZI" M)V+^G KHP =RJV.54>VU+I/WY599K6.GHYVA2>J0Y%&Y.D6Y.M.E7J @>1K1ZC\$<0G\$<OH>1\$1TDEVE""W/J9IN&V7WQI6WD>KRLM=<6 M X66ZJ26L6=60LVCV+64&GE6H7C? 151&EXY5?52B/P2PKY0.0.7=>= MCGY.&JHG?2YXJ3..S2V93A9&GQAE65?>SATI9.L92M108@WB&70IV/V.MZ9NYN&M.-W.V.3.3 AW4W6C/R3ZUHC @5&."R'E18HW") (-1@?3."X#2#H8P2P.02P2.\$%>@>X=>68QU.M+1Y# @>B@8-ID IX:HW:WJK&ULG95:YLP.M.#(BL6D?ZALEN6.5+2;EH>.D5IM5T?<"KQF:V">Y.V.KVTR52GDIYVSS M<3M&*6BV=9 BCT4E\$F8Z=4JEZZKDQ+J+<^<1J8?DS46&EIZP?92T 9S:I MHFI@>7.WPH0Y2637MB>)*.H8..52#95A<7K&BA08=WC@L4I3+>+A5.~" MPD1K+<="SIRIDIB?F2<(0%Y?SAY7IAXFV+P+M/DCAI@>IVFGTEYIV6&G0V4-E+QID. 61A5AW1V.I=PDF YYQ./>BP& MWMU&U0@<YQ&@K=(F&A+P.-JHW6" L" M.MA."I WL2D.NTCN8.#2M>N=>N@<R@<A>B.IU\$5DEDIV/IJS02XZV1#>4 I.MH.4<CAIY@> />DU@<M"MLQ14IYPU137H.5H=<N&NOIR/JSKT@18@<11"7J?YH5<G MZP1?..L MIMUFSY7N7798Z1" @>G>@>P0>VIR.V-H9657X5?7>1KKE?>KJG MAMPW69"M@<6N.VU.D?C< YGEEI>Y&7KNY4&150+>R2?6."LVQI?<=&SPUSJX#X#=<L=L=O3.D5?>@> M+UROY1N3E1F5FEV1&Q>5D4LFWNZ?>C19B%GZDKY?Q<7%<E>~.954YI2PVA3? 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OFQI&P#BJUW>@>G&F.V?>G78 M.GK1@0-0@>^>EB0I&F(759?)>54Y4I4Q P>90E.(00.RR&A?0D/Z3<155J.Z= MIH-W(HD)J?F2I2APJ316(F-GHNLTPQ?K.L Z5+A?TCCO(HK+<L&K5J0K?J.T M7N=>EG.G0M091)174D\$65D#>@/AHOJO.AD&KXY&X?7C0.0:96GBL3=<42214P6<CIR MN#B+>KGRU?>QO2.FO5QO81\$2W=8Q1=<661E4.X.MKJ6BZ3I5EYR>."I6B1 MAK4H?>10J1+>V0C81%XT4IE.09.QO.E1H1%<B+1#Q<+>..#9CS41%>WP76G M*#6S #=<^>Y1#Y4.LM7LH6\$MX/A9S?>SWYWC>I#B1@<I-@<#PIXI@<P7P?X M(I<IKW=>IV(=<5XLI:A@1WU?S?I5W+>?=<IR?E%\$?>+IEN< D9IG(TI&.-MQ2#Y45-ZMXNQ: IJGQ?B92W(R VU7K+>U)U6:B-HB<+>F1+>MVQ0<^>Z51+>NXJ%>+>3C2QX&@TDH1?>M59M4M+>TSPUM.WN.I.FV4R1?P.D.IF5?>U>RYHPO.&G&BGIQ<V I%& MGK4?>N*0%\$5<U2N3>3&J.MTF800F4M.I@<X3VJRHQAJO\$N.3KMS.YB-D MESI+V MU-&J3 UC6G+75)UAY@9#UIXIM69&Z\$S" HLO+L.L.B?>~>I9R&1W7R-1A M4N0&LX(OK>@>0L<4@<E= FVYKNIMB-SG.6F8QOVBHIV+W>88>+Q22?P3M.#>J&97&VE>DE.DS<18LJ91M5%EH#2GK18.V=0.<KKT M+1#>4NY31%A% M.XI18LD<5TG- &S&TM..N1Z>2.H2X6G.ZXKZ5+>SID..>R8B.51?IUVJN.M3S.DWKZ12W.(JM.-RTBZ3?>15BC+>47X>?>L?>ZJOF&2JFKTB3KQ1M>1HDB.VM.I+>1+>LY# (#BC+>3"KT">KYIMOI&D.MI.N4JB91=<^>L08OY&6U.PPLKIRI?P2XDM"?>V+AC9J@<B3(KW+>@%*W\$DI.MRHBS* 9I\$A\$>9OJHM.V2RJNG\$8.CI#&55)-W<1#@AT:<^>XE.181? 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