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DELTA REPORT

10-K

JEFFERIES FINANCIAL GROUP

10-K - NOVEMBER 30, 2023 COMPARED TO 10-K - NOVEMBER 30, 2022

The following comparison report has been automatically generated

TOTAL DELTAS	5123
CHANGES	727
DELETIONS	2026
ADDITIONS	2370

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

FORM 10-K

☒ ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended **November 30, 2022** **November 30, 2023**

OR ☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from _____ to _____
Commission file number 1-5721

JEFFERIES FINANCIAL GROUP INC.

(Exact name of registrant as specified in its charter)

New York
(State or other jurisdiction of
incorporation or organization)

520 Madison Avenue, New York, New York
(Address of principal executive offices)

13-2615557
(I.R.S. Employer
Identification No.)

10022
(Zip Code)

Registrant's telephone number, including area code: (212) 284-2300
Securities registered pursuant to Section 12(b) of the Act:

Title of each class:	Trading Symbol(s)	Name of each exchange on which registered:
Common Shares, par value \$1 per share	JEF	New York Stock Exchange
4.850% Senior Notes Due 2027	JEF 27A	New York Stock Exchange
5.875% Senior Notes Due 2028	JEF 28	New York Stock Exchange
2.750% Senior Notes Due 2032	JEF 32A	New York Stock Exchange

Securities registered pursuant to Section 12(g) of the Act: None.

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes ☒ No ☐

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes ☐ No ☒

Indicate by check mark whether the registrant (1) has 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 the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ☒ No ☐

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes ☒ No ☐

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	<input checked="" type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
		Smaller reporting	
Non-accelerated filer	<input type="checkbox"/>	company	<input type="checkbox"/>
		Emerging growth	
		company	<input type="checkbox"/>

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report. ☒

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements. ☐

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to §240.10D-1(b). ☐

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes ☐ No ☒

Aggregate market value of the voting stock of the registrant held by non-affiliates of the registrant at **May 31, 2022** **May 31, 2023** (computed by reference to the last reported closing sale price of the Common Shares on the New York Stock Exchange on such date): **\$6,658,740,985** **\$5,982,957,927**.

On **January 19, 2023** **January 18, 2024**, the registrant had outstanding **226,162,081** **211,936,646** Common Shares.

DOCUMENTS INCORPORATED BY REFERENCE:

Certain portions of the registrant's Definitive Proxy Statement pursuant to Regulation 14A of the Securities Exchange Act of 1934 in connection with the **2023** **2024** Annual Meeting of Shareholders are incorporated by reference into Part III of this Form 10-K.

JEFFERIES FINANCIAL GROUP INC. INDEX TO ANNUAL REPORT ON FORM 10-K November 30, **2022** **2023**

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JEFFERIES FINANCIAL GROUP INC.

PART I

Item 1. Business

Introduction

Jefferies Financial Group Inc. ("Jefferies," "we," "us" or "our") is a U.S.-headquartered global full service, integrated full-service investment banking and securities capital markets firm. Our largest subsidiary, Jefferies LLC, a U.S. broker-dealer, was founded in the U.S. in 1962 and our first international operating subsidiary, Jefferies International Limited, a U.K. broker-dealer, was established in the U.K. in 1986. Our strategy focuses on continuing to build out our full-service investment banking effort, business, enhancing our capital markets sales and trading businesses and further developing our Leucadia Asset Management alternative asset management platform.

Our global headquarters and executive offices are located at 520 Madison Avenue, New York, New York 10022. We also have regional headquarters in London and Hong Kong. Our primary telephone number is 212-284-2300 and our Internet address is jefferies.com where we make available, free of charge, our annual reports on Form 10-K, quarterly reports on Form 10-Q and current reports on Form 8-K and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as well as proxy statements, as soon as reasonably practicable after we electronically file with the U.S. Securities and Exchange Commission ("SEC") and can also be viewed at sec.gov.

The following documents and reports are also available on our public website:

- Audit Committee Charter
- Code of Business Practice
- Compensation Committee Charter
- Corporate Governance Guidelines
- Corporate Social Responsibility Principles
- Reportable waivers, if any, from our Code of Business Practice by our executive officers
- ESG, Diversity, Equity and Inclusion Committee Charter
- Health and Safety Policy
- Human Rights Statement
- Nominating and Corporate Governance Committee Charter
- Risk and Liquidity Oversight Committee Charter
- Supplier Code of Conduct
- Sustainable Investment Statement
- Whistle Blower Policy

We may use our website to disclose public information. We encourage you to visit our website for additional information. In addition, you may also obtain a printed copy of any of the above documents or reports by sending a request to Investor Relations, Jefferies Financial Group Inc., 520 Madison Avenue, New York, NY 10022, by calling 212-284-2300 or by sending an email to info@jefferies.com.

Jefferies Group LLC Merger into Jefferies Financial Group Inc.

On November 1, 2022, we streamlined and simplified our corporate structure by merging Jefferies Group LLC with and into Jefferies Financial Group Inc. Prior to the merger, Jefferies Group LLC, a direct wholly-owned subsidiary, was an SEC reporting company, filing annual, quarterly and periodic financial reports. The merger has eliminated the requirement for two sets of SEC filings and other duplicative processes. In addition, in connection with the merger, we assumed the debt obligations of Jefferies Group LLC.

Business Segments

We report our activities in two business segments: (1) Investment Banking and Capital Markets and (2) Asset Management.

- Investment Banking and Capital Markets provides investment banking, capital markets and other related services to our clients. We provide underwriting and financial advisory services across most industry sectors in the Americas; Europe and the Middle East; and Asia, Asia-Pacific. Our capital markets businesses operate across the spectrum of equities and fixed income products. Related services include prime brokerage, equity finance, research and strategy, corporate lending and real estate finance.

Investment Banking and Capital Markets also includes our corporate lending joint venture ("JFIN Parent LLC" or "Jefferies Finance"), and our commercial real estate finance joint venture ("Berkadia Commercial Holding LLC" or "Berkadia") and our automobile lending and servicing activities.

- Asset Management provides alternate investment management services to investors globally. In addition, through our asset management efforts, we often invest seed or additional strategic capital for our own account in the strategies offered by us and affiliated asset managers.

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Previously we reported certain businesses and activities as part of a Merchant Banking reportable segment and a Corporate reportable segment. This legacy portfolio of businesses and investments are reflected in our consolidated results as consolidated subsidiaries, equity investments, securities or in other ways. We have been liquidating this portfolio through third party sales and distributions to shareholders and are committed to winding down this portfolio and returning excess capital to shareholders. During the year ended November 30, 2022 and in connection with the merger, we transferred these merchant banking investments primarily to our Asset Management reportable segment. These investments are now managed by the respective segment managers and we have revised our reportable segment presentation accordingly. Additionally, corporate activities are now fully allocated to either the Investment Banking and Capital Markets reportable segment or the Asset Management reportable segment. Prior year amounts have been revised to conform to the current segment reporting.

Financial information regarding our reportable business segments for the years ended November 30, 2022, 2021 and 2020 is set forth in Note 24, Segment Reporting in our consolidated financial statements included in this Annual Report on Form 10-K in Part II, Item 8 as updated by Exhibit 99.1 to our Form 8-K filed on October 7, 2022. Also, refer to Management's Discussion and Analysis in Part II., Item 7 for further information about changes in the presentation of our revenues and results of operations.

Our Businesses

Investment Banking and Capital Markets

Jefferies is one of the world's leading full-service investment banking and capital markets firms. Our Investment Banking and Capital Markets segment focuses on Investment Banking, Equities and Fixed Income. We primarily serve businesses and their owners, institutional investors, corporations and government entities.

Investment Banking

We provide our clients around the world with a full range of financial advisory, equity underwriting and debt underwriting services. Our services are enhanced by our deep industry expertise, relentless client focus, our global distribution capabilities differentiated insights and our senior level commitment to our clients, a flat and nimble operating structure.

Our investment banking professionals operate in the Americas, Europe and the Middle East and Asia, Asia-Pacific, and are organized into industry, product and geographic coverage groups. Our industry coverage groups include: Consumer & Retail; Energy; Consumer; Energy and Power; Financial Institutions; Services; Financial Sponsors; Healthcare; Industrials; Media, Communications and Information Services; Infrastructure; Municipal Finance; Real Estate, Gaming & Lodging; Financial Sponsors, Public Finance and Technology, Technology, Media and Telecom. Our product coverage groups include advisory (which comprises both includes mergers and acquisitions, sponsor coverage, private capital and restructuring and recapitalization expertise), equity underwriting and debt underwriting. Our geographic coverage groups include teams based in major cities in the United States as well as London, Frankfurt, Paris, Milan, Madrid, Warsaw, Amsterdam, Stockholm, Dubai, Mumbai, Hong Kong, Amsterdam, Dubai, Frankfurt, Madrid, Melbourne, Milan, Mumbai, Paris, São Paulo, Singapore, Stockholm, Sydney, Tel Aviv, Tokyo, and Zurich. Toronto. We continue to invest in our investment banking division expanding our professional talent base and growing our international presence.

Advisory Services

We provide mergers/acquisitions, restructurings/recapitalizations mergers and acquisition, debt advisory and restructuring and private capital advisory services to companies, financial sponsors and government entities. In the mergers and acquisitions area, we advise business owners, private equity firms and corporations on mergers and acquisitions, divestitures, cross-border transactions, strategic ventures and corporate defense activities. In the restructuring debt advisory and recapitalization restructuring area, we provide companies, bondholders, creditors and lenders a full range of restructuring both in-court and out-of-court advisory capabilities as well as expertise in the structuring, valuation and placement of securities issued in recapitalizations, capabilities. As part of our private capital advisory business, we advise financial sponsors and their investors on the creation and structuring of funds and fund offerings and we primary and secondary capital raising. We also advise large institutional investors on the sale of private equity limited partnership and co-investment interests.

Equity Underwriting

We provide a broad range of equity financing capabilities and equity capital solutions to companies businesses and financial sponsors, their owners. These capabilities include private placements of equity, initial public offerings, including initial public follow-on offerings, for special purpose acquisition companies, follow-on offerings, rights-offerings, at the market offerings, block trades, private placements, corporate derivatives and equity-linked securities transactions, products.

Debt Underwriting

We provide a wide range of debt capital raising and acquisition financing capabilities to companies, businesses, financial sponsors and government entities. We focus on structuring, underwriting and distributing public and private debt, including investment grade debt, high yield bonds, leveraged loans, municipal debt, mortgage-backed and other asset-backed securities, and liability management solutions, help our clients access alternative and structured finance solutions that optimize terms and minimize risk.

Other Investment Banking Activities

Jefferies Finance, our 50/50 joint venture with Massachusetts Mutual Life Insurance Company, structures, underwrites and syndicates primarily senior secured loans to corporate borrowers; and manages proprietary and third-party investments for both broadly syndicated and direct lending loans. Jefferies Finance conducts its operations primarily through two business lines, Leveraged Finance Arrangement and Portfolio and Asset Management. Loans are originated primarily through our investment

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banking efforts and Jefferies Finance typically syndicates to third-party investors substantially all of its arranged volume through us. The Portfolio and Asset Management business lines, collectively referred to as Jefferies Credit Partners, manages line involves the management of a broad diversified portfolio of assets under management comprised composed of portions of loans it has originated or arranged, as well as loan positions that it has purchased in the primary and secondary markets. Jefferies Credit Partners, is comprised of three registered investment advisors: Jefferies Finance, together with its subsidiaries Apex Credit Partners LLC and JFIN Asset Jefferies Credit Management, LLC, which serve as a private credit platform managing proprietary and third-party capital across comingled funds, business development companies, separately managed accounts and collateralized loan obligations. Additionally, Jefferies Credit Partners launched its first business development company in December 2023. Jefferies Finance, Jefferies Credit Partners, Jefferies Credit Management and Apex Credit Partners are registered investment advisors.

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Berkadia Commercial Mortgage Holding LLC ("Berkadia") is our 50/50 commercial real estate finance and investment sales joint venture with Berkshire Hathaway, Inc. that provides capital solutions, investment sales advisory and mortgage servicing for multifamily and commercial real estate. Berkadia originates commercial real estate loans, primarily in respect of multifamily housing units, for the Federal National Mortgage Association ("Fannie Mae"), the Federal Home Loan Mortgage Corporation ("Freddie Mac") and the Federal Housing Authority and will typically sell the loans that are sold to such entities U.S. government agencies or other investors shortly after the loans are funded with Berkadia retaining the mortgage servicing rights. For loans sold to Fannie Mae, Berkadia assumes a shared loss position throughout the term of each loan, with a maximum loss percentage of approximately one-third of the original principal balance. Berkadia also originates and brokers commercial/multifamily mortgage loans, which are not part of the government agency programs. In addition, Berkadia originates loans for its own balance sheet. These loans provide interim financing to borrowers who intend to refinance the loan with longer-term loans from an eligible government agency or other third-party. Berkadia also provides services related to the acquisition and disposition of multifamily real estate projects, including brokerage services, asset review, market research, financial analysis and due diligence support and is a servicer of U.S. commercial real estate loans.

Foursight Capital LLC ("Foursight") purchases performs primary, master and services automobile loans. The loans are typically transferred to securitization trusts and Foursight retains the equity interests in the trusts earning net interest income and special servicing income from these activities, functions.

Strategic Alliance with SMBC Group

In July 2021, we entered into a strategic alliance with Sumitomo Mitsui Financial Group, Inc., Sumitomo Mitsui Banking Corporation ("SMBC") and SMBC Nikko Securities Inc. (together referred to as "SMBC Group") to collaborate on future corporate and investment banking business opportunities, opportunities, with an initial focus on leveraged finance and cross-border mergers and acquisitions involving Japanese companies.

In April 2023, we announced a significant expansion of this alliance. This relationship provides us with enhanced client capabilities and supports the continued growth of our global investment banking and capital markets business. We aim to, among other things, coordinate efforts in the U.S. leveraged finance business to expand and scale existing offerings; form a global strategic partnership to offerings, seek cross-border mergers and acquisition advisory opportunities involving Japanese companies; companies, and jointly pursue investment banking, capital markets and financing opportunities by leveraging our shared strengths, strengths and relationships. At November 30, 2023, SMBC owns 9.1% of our common stock on an as-converted basis and 8.3% on a fully-diluted, as-converted, basis.

Equities

Equities Research, Capital Markets

We provide our clients full-service leading advisory and execution capabilities through equities research, sales and trading capabilities across global equities markets with key capabilities in cash equities, electronic trading, equity derivatives, convertibles and corporate access. We earn commissions deliver high touch services and act as agent, principal or market maker to provide clients with execution quality in varying liquidity situations—providing clients with bespoke insights and execution informed by our sector expertise. Our equities electronic trading business provides our clients with expertise and innovative electronic sales and trading solutions, including customizable algorithms. We bring full a full-service coverage model and customized solutions in equity derivatives and our convertibles platform is a market leading franchise incorporating a cutting-edge asset class platform for pricing and analysis for all convertible securities.

Commissions or spread revenue is earned by executing, settling and clearing transactions for clients across these markets in equity and equity-related products, including common stock, American depository receipts, global depository receipts, exchange-traded funds, exchange-traded and over-the-counter ("OTC") equity derivatives, convertible and other equity-linked products and closed-end funds. Our equity research, sales and trading efforts are organized across three geographical regions: the Americas; Americas, Europe and the Middle East; East and Asia, Asia-Pacific and we continue to strengthen our global footprint throughout these regions. Our clients are primarily institutional market participants such as mutual funds, hedge funds, investment advisors, pension and profit sharing plans, and insurance companies. Through our global research team and sales force, we maintain relationships with our clients, distribute investment research and insights, trading ideas, market information and analyses across a range of industries and receive and execute client orders.

Equity Finance Prime Services

Our Equity Finance Prime Services business provides a full-service offering that include: financing, securities lending business consulting and capital introduction services, a robust technology platform, outsourced trading solutions for both start-up and existing managers, strategic content and thought leadership and other prime brokerage services. We offer Our prime brokerage services in the U.S. that provide hedge funds, money managers and registered investment advisors with execution, financing, clearing, financing, swaps, outsourced trading and reporting and administrative services. Our platform is fully self-clearing and provides global access to markets across the world. We finance our clients' securities positions through margin loans that are collateralized by securities, cash or other acceptable liquid collateral. We earn an interest spread equal to the difference between the amount we pay for funds and the amount we receive from our clients. We also operate a matched book in equity and corporate bond securities, whereby we borrow and lend securities versus cash or liquid collateral and earn a net interest spread. We offer selected prime brokerage clients the option of custodizing their assets at an unaffiliated U.S. broker-dealer that is a subsidiary of a bank holding company. Under this arrangement, we directly provide our clients with all customary prime brokerage services.

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Wealth Management

We provide tailored wealth management services designed to meet the needs of high net worth individuals, their families and their businesses, private equity and venture funds and small institutions. Our advisors provide access to all of our institutional execution capabilities and deliver other financial services. Our open architecture platform affords clients access to products and services from both our firm and from a variety of other major financial services institutions.

Fixed Income

Our Jefferies' global Fixed Income business is led by our global credit franchise, which is supported by our leverage finance investment banking platform. We provide our fixed income platform provides clients with sales distinctive solutions, service, and execution. Our deep client relationships coupled with our strong core credit trading, research and origination capabilities, enable us to provide distinctive opportunities and value-added insights across all fixed income securities, including our business. We offer clients real-time event-driven ideas, outstanding high and low touch execution, and consistent, comprehensive liquidity across our expanding global platform. Our product capabilities include investment grade, corporate bonds, high yield and distressed debt securities, U.S. and European government and agency securities, municipal bonds, mortgage-backed and asset-backed securities, leveraged loans, consumer loans, high yield and distressed securities, emerging markets debt, and interest rate and credit index derivative products, as well as foreign exchange trade execution products. In addition, we have a strong securitized markets presence across trading and securitization capabilities, structuring, including asset-backed securities, collateralized loan obligations (CLOs), commercial mortgage-backed securities, European prime and non-conforming residential mortgage-backed securities, marketplace lending and U.S. agency and non-agency residential mortgage-backed securities. Jefferies LLC is also designated as a Primary Dealer by the Federal Reserve Bank of New York and Jefferies GmbH is for U.S. government securities as well as designated in similar capacities for several countries in Europe and the Middle East, European countries. Additionally, through the use of repurchase agreements, we act as an intermediary between borrowers and lenders of short-term funds and obtain funding for various of our inventory positions. We trade and make markets globally in cleared and uncleared swaps and forwards referencing, among other things, interest rates, investment grade and non-investment grade corporate credits, credit indexes and asset-backed security indexes.

Our strategists and economists provide ongoing commentary and analysis of the global fixed income markets. In addition, our fixed income desk strategists provide markets as well as providing ideas and analysis to clients across a variety of fixed income products.

Asset Management

Under the Leucadia Asset Management ("LAM") umbrella, we manage and provide services to a diverse group of alternative asset management platforms across a spectrum of investment strategies and asset classes. LAM offers institutional clients an innovative range of investment strategies through its directly owned and affiliated managers, managers and offers investors opportunities to invest alongside us. Our products are currently offered to pension funds, insurance companies, sovereign wealth funds, and other institutional investors globally. The investment products under LAM range from multi-manager products to niche equity long/short strategies to credit strategies, among other strategies. We offer our affiliated asset managers access to capital, robust operational infrastructure and global marketing and distribution. We often invest seed or additional strategic capital for our own account in the strategies offered by us and associated third-party asset managers in which we have an interest.

We continue to expand our asset management efforts and establish further strategic relationships to expand our offerings including sector and region specific long/short equity and quantitative strategies with a view to growth in our overall assets under management and scale in fee revenue, offerings.

On December 1, 2021 and on November 1, 2022 in connection with the merger of Jefferies Group LLC into Jefferies Financial Group Inc., we expanded the activities of our asset management business and transferred certain of our historical Merchant Banking

Our legacy merchant banking portfolio, investments to our Asset Management segment. These investments are now managed by the co-heads of Asset Management. Included in this portfolio as Management, includes Stratos Group International, LLC ("Stratos") (formerly FXCM Group, LLC, or "FXCM"), provider of November 30, 2022 are investments in certain public equity securities; investments in online foreign exchange trading services; OpNet S.p.A. ("OpNet," formerly known as "Linkem"), 63% (wireless a fixed wireless broadband services service provider in Italy); Vitesse Energy, LLC Italy, which also owns 59.3% of Tessellis S.p.A. ("Vitesse Energy" Tessellis), 97%, and JETX Energy, LLC ("JETX Energy"), 98%, (oil and gas); a telecommunications company publicly listed on the Italian stock exchange; HomeFed LLC ("HomeFed"), 100% (real estate); 54 Madison, 48.1% (real estate development fund); Golden Queen Mining Company, LLC ("Golden Queen"), 50% (gold and silver mining); and FXCM Group, LLC ("FXCM"), 50% voting interest investments in FXCM and a majority of all distributions in respect of the certain public equity of FXCM (provider of online foreign exchange trading services); securities; and other investments in private companies and asset management funds.

We intend to sell or distribute to our shareholders a significant portion of this portfolio over the next few years. During the third quarter of 2022, we sold all of our interests in Idaho Timber and, on January 13, 2023, we distributed our ownership interests in Vitesse Energy on a tax-free pro rata basis to our shareholders. Additionally, during the fourth quarter we sold all of our interests in the Oak Hill investment management company.

Human Capital

Our people make up the fabric of our firm, which comprises is comprised of diverse and innovative teams. We are focused on the durability, health and long-term growth and development of our business, as well as our long-term contribution to our shareholders, our clients, our employees, the communities in which we live and work, and society in general, as a whole. Instrumental to all of this is our culture, which derives from our employees, culture.

We have employees located throughout the world. At November 30, 2022 As of November 30, 2023, we had 5,381 7,564 employees globally with approximately 66.5% across all of our consolidated subsidiaries within our Investment Banking and Capital Markets and Asset Management reportable segments. Approximately 51.3%, 23.1% 37.9% and 10.4% 10.9% of our workforce distributed across the Americas, Europe and the Middle East and Asia, Asia-Pacific, respectively. Included within our global headcount, in addition to our broker-dealer subsidiaries through which we conduct our Investment Banking advisory and underwriting businesses and Fixed Income and Equities capital markets businesses, are 2,296 employees of our Stratos, OpNet, HomeFed, Foursight Capital LLC and M Science subsidiaries.

During fiscal 2023, our overall employee count increased by 40.6%, primarily as a result of increases related to obtaining control of Stratos and OpNet as the employees of those subsidiaries are now included in our overall headcount, as well as opportunistic hiring in new regions, slightly offset by a decrease in headcount as a result of the spin-off of our interests in Vitesse Energy in January 2023. In 2023, we expanded our global footprint by hiring professionals into new locations, including Dubai, São Paulo, Tel Aviv, and Toronto.

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Our employees are predominantly in our Investment Banking and Capital Markets segment or the support thereof. During fiscal 2022, our overall employee count decreased by 3.1%, primarily as a result of the sale of a wholly-owned subsidiary, Idaho Timber, partially offset by growth of our investment banking business, as well as additions in technology and other corporate services staff to support our growth and other strategic priorities.

Talent Acquisition and Campus Recruiting

In order to compete effectively and continue to provide best-in-class service to our clients, we must attract, retain, and motivate qualified professionals. Our core workforce is predominately composed of employees in roles such as investment bankers, salespeople, sales, trading, professionals, research professionals and other revenue producing or specialized support personnel. During 2022, we hired approximately 1,200. In 2023, our headcount increased by 2,183 related primarily to hiring of professionals globally, globally as well as the addition of professionals as a result of our acquisitions of Stratos and OpNet. While our investment is largely in Investment Banking, there has also been meaningful additional investments in Equities, Fixed Income, Research, Support and Alternative Asset Management. Within our Investment Banking and Capital Markets segment, our voluntary turnover rate was approximately 12.4% 7.9%, which makes our overall retention rate very high in our view. We believe our culture, our effort to maintain a meritocracy in terms of opportunity and compensation, and our continued evolution and growth contribute to our success in attracting and retaining strong talent.

We are focused on broadening the pipeline from which we recruit and hiring hire diverse talent through both campus and lateral hiring initiatives. For campus recruiting, we have partnered with several organizations globally to broaden our pipeline of candidates. We host insight days and symposiums that describe Jefferies to candidates that come from a diverse range of backgrounds, backgrounds and experiences. In 2023, we welcomed 374 interns globally from 154 different colleges, universities and business schools. For all roles, we recommend both a diverse slate of candidates to be considered for roles and as well as a diverse panel of interviewers. Interviewing guides, training and other resources are provided to hiring managers in an effort to support inclusive hiring.

We have launched offer two targeted recruiting programs aimed at diversifying the pipeline of our lateral hires, including a career relaunch program (iReturns), aimed at those who have taken a break from the workforce, and a job switch program aimed at recruiting individuals who are interested in changing careers into Equity Research. Both programs yielded full time full-time hires in 2022, 2023.

In 2023, we launched an Investment Banking MBA Fellowship Program to support Summer Associates based on their outstanding achievements and financial need. Each Fellow is paired with a Managing Director-level mentor and provided developmental support.

Talent Development

We value continued training and development for all employees. We seek to equip our people at all stages in their careers with the tools necessary to become thoughtful and effective leaders. We have a large number of offer customized, year-long training curriculums across all divisions and title levels globally, focused on upskilling, professional development, programs, and management best practices. We also offer mentoring initiatives, including our firmwide Cross-Divisional Mentoring Program, Career Advisory Program, and New Hire Buddy Program. Our Women in Leadership Series a program focused on providing provides learning and development, and networking opportunities to position our female leaders for success. In 2022, the program was expanded success, and our jWIN Career Catalyst Program offers development and networking opportunities to include opportunities for in-person networking across regions. VP promotes. Our leadership development program, sponsored by our Jefferies Black & Latino Network (J-NOBLE) and Jefferies Ethnic Minority Society (JEMS) is aimed at providing professional development and career advancement training to participants. Additionally, we offer customized, year-long training curriculums across all divisions and title levels globally for Investment Banking, Fixed Income, Equities and Corporate focused on technical skills, professional development, and management best practices. These training programs are also available to employees of our subsidiaries. In 2022, we introduced our inaugural New Managing Director Promotion Program, a leadership development program tailored to our newly promoted Managing Directors at the firm.

Wellness

In addition to training and development programs, we continue to be incredibly focused on the physical mental and mental physical well-being of our employees. We host frequent global wellness webinars and offer led my mental health experts, provide confidential, 1:1 wellness and nutritional counseling globally. To support our employee's and offer a variety of tailored wellness content for "Mental Health Awareness Month" in May and "World Mental Health Day" in October. The events for these two initiatives include training sessions with world-class psychologists and nutritionists on healthy eating habits, managing stress and well-being, emotional regulation, mindfulness and physical well-being. we host both in-person and virtual fitness classes and initiatives such as group classes. Throughout the year, we've also conducted small-group wellness discussion surrounding topical events. We also have partnered with a fitness application our employees can utilize.

Diversity, Equity, and Inclusion

The foundation of our culture is our approach to employee engagement, diversity, equity and inclusion ("DE&I"), which is summed up in our Corporate Social Responsibility Principle: Respect People. We embrace diversity, and inclusion, which we believe fosters creativity, innovation and thought leadership through the infusion of new ideas and perspectives. We have implemented a number of policies and measures focused on non-discrimination, sexual harassment prevention, health and safety, and training and education. We have strong internal partnerships engaging in eight global Employee Resource Groups that are fostering a diverse, inclusive workplace. Our Diversity Council, co-sponsored by Rich Handler, our CEO, and Brian Friedman, our President, gives our Employee Resource Groups a platform to come together and discuss best practices, as well as collaborate on firmwide diversity initiatives.

In conjunction with the Employee Resource Groups, firmwide Diversity We have also made a commitment to building a culture that provides opportunities for all employees regardless of our differences. As a result, we are able to pool our collective insights and Inclusion initiatives are focused intelligence to provide fresh and innovative thinking for our clients. Our DE&I strategy focuses on open firm-wide dialogues, promotion of allyship fostering inclusive leadership, building diverse and bias mitigation, inclusive teams, developing our leaders, fostering community and providing resources for development belonging, and recruiting the best talent from a diverse pool. client and community engagement. In 2023, we are rolling out the next iteration of our inclusion extended Inclusive

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Leadership training focused on inclusive leadership, to all employees, and achieved 100% completion. We continue to require Unconscious Bias Training and Inclusive Leadership Training for all new hires. We are focused on improving the collection and transparency of diversity metrics and the information flow to senior leadership and utilize an annual inclusion-focused employee engagement survey, which enables staff employees to provide feedback on an anonymous basis. We have also made launched a commitment Self-ID campaign to building a culture that provides opportunities for all employees regardless increase the collection of our

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differences. As a result, we are able to pool our collective insights and intelligence to provide fresh and innovative thinking for our clients.

demographic data internally.

Our Board has established an ESG, Diversity, Equity and Inclusion ("ESG/DEI") Committee, which, among other things, oversees the sustainability matters arising from our business and includes oversight over diversity and inclusion. The ESG/DEI Committee demonstrates our and the Board's ongoing commitment of driving and fostering diversity in the workforce and in the communities in which we operate.

We encourage you to review our ESG Report (located on our website) for more detailed information regarding our human capital programs and initiatives. Nothing on our website, including the ESG Report or sections thereof is deemed incorporated by reference into this Report. In addition, for discussion of the risks relating to our ability to attract, develop and retain highly skilled and productive employees, see "Part 1. Item 1A. Risk Factors."

Employee Benefits

Our benefits are designed to attract, support and retain employees by providing employees and their spouses, partners and families with health and wellness programs (medical, dental, vision and behavioral), retirement wealth accumulation, paid time off, income replacement (paid sick and disability leaves and life insurance) and family-oriented benefits (parental leaves and child care assistance). This year, in 2022, we rolled out a new benefit for employees to support inclusive fertility health and family-forming benefits to all employees. This year, we continued to broaden our inclusive benefits offering by adding menopause support. We also endeavor to provide location specific health club, transportation and employee discounts.

Giving Back to Community

The firm is committed to giving back to our communities. In 2022, 2023, we donated \$15.7 \$17.6 million to approximately 28 447 organizations across two "Doing Good" trading days, days and a number of other Jefferies-supported charitable initiatives. Additionally, through our Employee Resource Groups, employees have created lasting partnerships by volunteering time to support several of these charitable partners.

Competition

All aspects of our business are intensely competitive. We compete primarily with large global bank holding companies that engage in investment banking and capital markets activities as one of their lines of business and that have greater capital and resources than we do. We also compete against other broker-dealers, asset managers and boutique firms. We believe the principal factors driving our competitiveness include our ability to provide differentiated insights to our clients that lead to better business outcomes; to attract, retain and develop skilled professionals; to deliver a competitive breadth of high quality high-quality service offerings; and to maintain a flat, nimble and entrepreneurial culture built on immediacy and client service.

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Regulation

Regulation in the United States. The financial services industry in which we operate is subject to extensive regulation. As a publicly traded company and through our investment bank and investment management businesses in the U.S., we are subject to the jurisdiction of the Securities and Exchange Commission ("SEC"). In the U.S., the SEC is the federal agency responsible for the administration of federal securities laws, and the Commodity Futures Trading Commission ("CFTC") which is the federal agency responsible for the administration of laws relating to commodity interests (including futures, commodity options and swaps). In addition, the Financial Industry Regulatory Authority, Inc. ("FINRA") and the National Futures Association ("NFA") are self-regulatory organizations ("SROs") that are actively involved in the regulation of our financial services businesses (securities businesses in the case of FINRA and commodities/futures businesses in the case of the NFA). In addition, broker-dealers Broker-dealers that conduct securities activities involving municipal securities are also subject to regulation by the Municipal Securities Rulemaking Board ("MSRB"). In addition to federal regulation, we are subject to state securities regulations in each state and U.S. territory in which we conduct securities or investment advisory activities. The SEC, FINRA, CFTC, NFA and state securities regulators conduct periodic examinations of broker-dealers, investment advisors, futures commission merchants ("FCMs"), swap dealers, and security-based swap dealers ("SBS dealers") and over the counter derivatives dealer ("OTCDD"). The designated examining authority under the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act") for Jefferies LLC's activities as a broker-dealer is FINRA, and the designated self-regulatory organization under the U.S. Commodity Exchange Act for Jefferies LLC's non-clearing FCM activities is the NFA. Financial services businesses are also subject to regulation and examination by state securities regulators and attorneys general in those states in which they do business. In addition, broker-dealers, investment advisors, FCMs, swap dealers, and SBS dealers and OTCDD must also comply with the rules and regulation of clearing houses, exchanges, swap execution facilities and trading platforms of which they are a member.

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Broker-dealers are subject to SEC, FINRA, MSRB and state securities regulations that cover all aspects of the securities business, including sales and trading methods, trade practices among broker-dealers, use and safekeeping of customers' funds and securities, capital structure and requirements, anti-money laundering efforts, recordkeeping and the conduct of broker-dealer personnel including officers and employees (although state securities regulations are, in a number of cases, more limited). Registered investment advisors are subject to, among other requirements, SEC regulations concerning marketing, transactions with affiliates, custody of client assets, disclosures to clients, conflict of interest, insider trading and recordkeeping; and investment advisors that are also registered as commodity trading advisors or commodity pool operators are also subject to regulation by the CFTC and the NFA. FCMs, introducing brokers and swap dealers that engage in commodity options, futures or swap transactions are subject to regulation by the CFTC and the NFA, and SBS dealers are subject to regulation by the SEC. Additional legislation, changes in rules promulgated by the SEC, FINRA, CFTC, NFA, other SROs of which the broker-dealer is a member, and state securities regulators, or changes in the interpretation or enforcement of existing laws or rules may directly affect the operations and profitability of broker-dealers, investment advisors, FCMs, commodity trading advisors, commodity pool operators, swap dealers and SBS dealers. The SEC, CFTC, FINRA, NFA, state securities regulators and state attorneys general may conduct administrative proceedings or initiate civil litigation that can result in adverse consequences for Jefferies LLC, its affiliates, including affiliated investment advisors, as well as its and their officers and employees (including, without limitation, injunctions, censures, fines, suspensions, directives that impact business operations (including proposed expansions), membership expulsions, or revocations of licenses and registrations).

SEC Regulation Best Interest ("Reg BI") requires that a broker-dealer and its associated persons act in a retail customer's best interest and not place their own financial or other interests ahead of a retail customer's interests when recommending securities transactions or investment strategies, including recommendations of types of accounts. To meet this

best interest standard, a broker-dealer must satisfy four component obligations including a disclosure obligation, a care obligation, a conflict of interest obligation, and a compliance obligation and both broker-dealers and investment advisors are required to provide disclosures about their standard of conduct and conflicts of interest.

In addition, certain states, have proposed or adopted measures that would make broker-dealers, sales agents and investment advisors and their representatives subject to a fiduciary duty when providing products and services to customers. The SEC did not indicate an intent to pre-empt state regulation in this area, and some of the state proposals would allow for a private right of action. Since our Wealth Management division makes recommendations to retail customers, it is required to comply with the obligations imposed under Reg BI and applicable state laws.

The investment advisers responsible for the Company's investment management businesses are all registered as investment advisers with the SEC or rely upon the registration of an affiliated adviser, and all are currently exempt from registration as Commodity Pool Operators and Commodity Trading Advisors.

Registered investment advisers are subject to the requirements of the Advisers Act and the regulations promulgated thereunder. Such requirements relate to, among other things, fiduciary duties to clients, maintaining an effective compliance program, operational and marketing requirements, disclosure obligations, conflicts of interest, fees and prohibitions on fraudulent activities.

The investment activities of our investment management businesses are also subject to regulation under the Securities Exchange Act of 1934, as amended, the Securities Act of 1933, as amended, the Investment Company Act of 1940, as amended (the "Investment Company Act") and various other statutes, as well as the laws of the fifty states and the rules of various United States and non-United States securities exchanges and self-regulatory organizations, including laws governing trading on inside information, market manipulation and a broad number of technical requirements (e.g., options and futures position limits, execution requirements and reporting obligations) and market regulation policies in the United States and globally. Congress, regulators, tax authorities and others continue to explore and implement regulations governing all aspects of the financial services industry. Pursuant to systemic risk reporting requirements adopted by the SEC, the Company's affiliated registered investment advisers with private investment fund clients are required to report certain information about their investment funds to the SEC.

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Regulatory Capital Requirements. Several of our regulated entities are subject to financial capital requirements that are set by regulation, applicable local regulations. Jefferies LLC is a dually registered broker-dealer and FCM and is required to maintain net capital in excess of the greater of the SEC or CFTC minimum financial requirements. As a broker-dealer, Jefferies LLC is subject to the SEC's Uniform Net Capital Rule 15c3-1 (the "Net Capital Rule") which specifies the minimum level of net capital a broker-dealer must maintain and also requires that a significant part of a broker-dealer's assets be kept in relatively liquid form. The SEC and various self-regulatory organizations impose rules that require notification when net capital falls below certain predefined criteria, limit the ratio of subordinated debt to equity in the regulatory capital composition of a broker-dealer and constrain the ability of a broker-dealer to expand its business under certain circumstances. Jefferies LLC has elected to compute its minimum net capital requirement in accordance with the "Alternative Net Capital Requirement" as permitted by the Net Capital Rule, which provides that a broker-dealer shall not permit its net capital, as defined, to be less than the greater of 2% of its aggregate debit balances (primarily customer-related receivables) or \$250,000 (\$1.5 million for prime brokers). Compliance with the Net Capital Rule could limit Jefferies LLC's operations, such as underwriting and trading activities, and financing customers' prime brokerage or other margin activities, in each case, that could require the use of significant amounts of capital, limit its ability to engage in certain financing transactions, such as repurchase agreements, and may also restrict its ability (i) to make payments of dividends, withdrawals or similar distributions or payments to a stockholder/parent or other affiliate, (ii) to make a redemption or repurchase of shares of stock, or (iii) to make an unsecured loan or advance to such shareholders or affiliates. As a carrying/clearing broker-dealer, under FINRA Rule 4110, FINRA could impose higher minimum net capital requirements than required by the SEC and could restrict a broker-dealer from expanding business or require the broker-dealer to reduce its business activities. If the broker dealer also carries accounts for other broker dealers which are engaged in proprietary trading, it may need net capital of \$7 million or tentative net capital of \$25 million, depending on circumstances. As a non-clearing FCM, Jefferies LLC is also required to maintain minimum adjusted net capital of \$1.0 million.

SEC registered broker-dealers that also register with the SEC as security-based swap dealers engaging in principal transactions of security-based swaps ("SBS") are subject to rules regarding capital, segregation and margin requirements. The SEC rules establish similar standards for an entity registering as a standalone SBS dealer. The CFTC and NFA have also adopted similar swap dealer capital rules. Under the rules there is a minimum net capital requirement for, among others, an entity that acts as a dealer in SBS or swaps, which is the greater of \$20 million or 2% (that the SEC could, in the future, increase up to 4% or 8%) of a risk margin amount. The risk margin amount for the SEC means the sum of (i) the total initial margin required to be maintained by the SEC-registered SBS dealer at each clearinghouse with respect to SBS or swap transactions cleared for SBS or swap customers and (ii) the total initial margin amount calculated by the SEC-registered SBS dealer with respect to non-cleared SBS and swaps under the SEC rules. The risk margin amount for the CFTC means the total initial margin amount calculated by the CFTC-registered swap dealer with respect to non-cleared SBS and swaps under the CFTC rules.

Jefferies Financial Services, Inc. ("JFSI"), one of our subsidiaries, is registered with the CFTC as a swap dealer and registered with the SEC as an SBS dealer and is required to comply with the SEC and CFTC capital rules for SBS dealers and swap dealers, respectively. Further, as an OTC derivatives dealer, JFSI is subject to compliance with the SEC's net capital requirements.

Under the Exchange Act, state securities regulators are not permitted to impose capital, margin, custody, financial responsibility, making and keeping records, bonding, or financial or operational reporting requirements on registered broker-dealers that differ from, or are in addition to, the requirements in those areas established under the Exchange Act, including the rules and regulations promulgated thereunder.

For additional information see Item 1A. Risk Factors - "Legislation and regulation may significantly affect our business."

Jefferies Financial Group Inc. is not subject to any regulatory capital rules.

See Net Capital within Item 7. Management's Discussion and Analysis and Note 23, Net Capital 25, Regulatory Requirements in this Annual Report on Form 10-K for additional discussion of net capital calculations.

Regulation outside the United States. We are an active participant in the international capital markets and provide investment banking services internationally, primarily in Europe and the Middle East and Asia, Asia-Pacific. As in the U.S., our international subsidiaries are subject to extensive regulations proposed, promulgated and enforced by, among other regulatory bodies, the European Commission and European Supervisory Authorities (including the European Banking Authority and European Securities and Market Authority), U.K. Financial Conduct Authority, German Federal Financial Supervisory Authority ("BaFin"), Canadian Investment Industry Regulatory Organization, of Canada, Hong Kong Securities and Futures Commission, the Japan Financial Services Agency, the Monetary Authority of Singapore and the Australian Securities and Investments Commission. Every country in

which we do business imposes upon us laws, rules and regulations similar to those in the U.S., including with respect to some form of capital adequacy rules, customer protection rules, data protection regulations, anti-money laundering and anti-bribery rules, compliance with other applicable trading and investment banking regulations and similar regulatory reform.

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Item 1A. Risk Factors

Factors Affecting Our Business

The following factors describe some of the assumptions, risks, uncertainties and other factors that could adversely affect our business or that could necessitate unforeseen changes to the ways we operate our businesses or could otherwise result in changes that differ materially from our expectations. In addition to the specific factors mentioned in this report, we may also be affected by other factors that affect businesses generally, such as global or regional changes in economic, business or political conditions, acts of war, terrorism, pandemics, climate change, and natural disasters.

Credit, Market and Liquidity Risks

Our business is subject to significant credit risk.

In the normal course of our businesses, we are involved in the execution, settlement and financing of various customer and principal securities and derivative transactions. These activities are transacted on a cash, margin or delivery-versus-payment basis and are subject to the risk of counterparty or customer nonperformance. Even when transactions are collateralized by the underlying security or other securities, we still face the risks associated with changes in the market value of the collateral through settlement date or during the time when margin is extended and collateral has not been secured or the counterparty defaults before collateral or margin can be adjusted. We may also incur credit risk in our derivative transactions to the extent such transactions result in uncollateralized credit exposure to our counterparties.

We seek to control the risk associated with these transactions by establishing and monitoring credit limits and by monitoring collateral and transaction levels daily. We may require counterparties to deposit additional collateral or return collateral pledged. In certain circumstances, we may, under industry regulations, purchase the underlying securities in the market and seek reimbursement for any losses from the counterparty. However, there can be no assurances that our risk controls will be successful.

We are exposed to significant market risk and our principal trading and investments expose us to risk of loss.

Market risk generally represents the risk that values of assets and liabilities or revenues will be adversely affected by changes in market conditions. Market risk is inherent in the financial instruments associated with our operations and activities, including trading account assets and liabilities, loans, securities, short-term borrowings, corporate debt, and derivatives. Market conditions that change from time to time, thereby exposing us to market risk, include fluctuations in interest rates, equity prices, relative exchange rates, and price deterioration or changes in value due to changes in market perception or actual credit quality of an issuer.

In addition, disruptions in the liquidity or transparency of the financial markets may result in our inability to sell, syndicate, or realize the value of security positions, thereby leading to increased concentrations. The inability to reduce our positions in specific securities may not only increase the market and credit risks associated with such positions, but also increase capital requirements, which could have an adverse effect on our business, results of operations, financial condition, and liquidity.

A considerable portion of our revenues is derived from trading in which we act as principal. We may incur trading losses relating to the purchase, sale or short sale of fixed income, high yield, international, convertible, and equity securities, loans, derivative contracts and commodities for our own account. In any period, we may experience losses on our inventory positions as a result of the level and volatility of equity, fixed income and commodity prices (including oil prices), lack of trading volume and illiquidity. From time to time, we may engage in a large block trade in a single security or maintain large position concentrations in a single security, securities of a single issuer, securities of issuers engaged in a specific industry, or securities from issuers located in a particular country or region. In general, because our inventory is marked to market on a daily basis, any adverse price movement in these securities could result in a reduction of our revenues and profits. In addition, we may engage in hedging transactions that if not successful, could result in losses. Increased market volatility may also impact our revenues as transaction activity in our investment banking and capital markets sales and trading businesses can be negatively impacted in a volatile market environment.

See Management's Discussion and Analysis of Financial Condition and Results of Operations-Risk Management within Part II, Item 7. of this Annual Report on Form 10-K for additional discussion.

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A credit-rating agency downgrade could significantly impact our business.

Maintaining an investment grade The cost and availability of financing generally are impacted by (among other things) our credit rating is important to our business and financial condition. ratings. If any of our credit ratings were downgraded, or if rating agencies indicate that a downgrade may occur, our business, financial position and results of operations could be adversely affected and perceptions of our financial strength could be damaged, which could adversely affect our client relationships. Additionally, we intend to access the capital markets and issue debt securities from time to time, and a decrease in our credit ratings or outlook could adversely affect our liquidity and competitive position, increase our borrowing costs, decrease demand for our debt securities and increase the expense and difficulty of financing our operations. In addition, in connection with certain over-the-counter derivative contract arrangements and certain other trading arrangements, we may be required to provide additional collateral to counterparties, exchanges and clearing organizations in the event of a credit rating downgrade. Such a downgrade could also negatively impact the prices of our debt securities. There can be no assurance that our credit ratings will not be downgraded.

We may be adversely affected by changes in or the discontinuance of Interbank Offered Rates ("IBORs"), in particular, London Interbank Offered Rate ("LIBOR").

Central banks and regulators in a number of major jurisdictions (for example, the U.S., U.K., European Union ("EU"), Switzerland and Japan) are transitioning from the use of IBORs to alternative rates. These reforms have convened working groups caused and may in the future cause such rates to find, and implement perform differently than in the transition past or have other consequences that are contrary to suitable replacements for IBORs. On January 1, 2022, the publication of the one-week and two-month U.S. Dollar LIBOR maturities and all non-U.S. Dollar LIBOR maturities ceased and the remaining U.S. Dollar LIBOR maturities will cease immediately after June 30, 2023. Accordingly, many

existing LIBOR obligations will transition to another benchmark after June 30, 2023 or, in some cases, have already transitioned. market expectations. It is not possible to know what the effect of any such changes in views or alternatives may have on the financial markets for LIBOR-linked and other IBOR-linked financial instruments. Similar developments have occurred with respect to other IBORs.

We continue to work towards reducing our exposure to IBOR-referencing contracts, including derivatives, securities, and other financial products, to meet the industry milestones and recommendations published by National Working Groups ("NWG"), including the Alternative Reference Rates Committee (the "ARRC") in the U.S.

On October 23, 2020, the International Swaps and Derivatives Association, Inc. ("ISDA") published a new supplement to the ISDA 2006 definitions and the related 2020 IBOR Fallbacks Protocol (the "Protocol"). These publications are intended to facilitate the incorporation of robust rate fallback provisions into both legacy and new derivative contracts with effect from January 25, 2021. A significant portion of our derivative exposures have incorporated the Protocol.

Our centralized LIBOR transition program continues to make progress with a focus on:

- continuing to reduce our overall exposure to LIBOR,
- implementing rate fallback provisions in new LIBOR contracts, where appropriate,
- continuing to educate and inform clients on LIBOR transition and the necessity to prepare for the cessation of LIBOR,
- assisting clients with discontinuing their issuance or use of LIBOR-linked products within the timelines specified by NWGs,
- supporting clients in their efforts to remediate contracts linked to LIBOR, including contracts to which we are a party, and
- planning for the implementation of rate fallback mechanisms across products based on the conventions recommended by NWGs.

Uncertainty regarding IBORs and the taking of discretionary actions or negotiation of rate fallback provisions could result in pricing volatility, loss of market share in certain products, adverse tax or accounting impacts, compliance, legal and operational costs and risks associated with client disclosures, as well as systems disruption, model disruption and other business continuity issues. In addition, uncertainty relating to IBORs could result in increased capital requirements for us given potential low transaction volumes, a lack of liquidity or limited observability for exposures linked to IBORs or any emerging successor rates and operational incidents associated with changes in and the discontinuance of IBORs.

The language in our contracts and financial instruments that define IBORs, in particular LIBOR, have developed over time and have various events that trigger when a successor rate to the designated rate would be selected. If a trigger is satisfied, contracts and financial instruments often give the calculation agent (which may be us) discretion over the successor rate or benchmark to be selected. As a result, there is considerable uncertainty as to how the financial services industry will address the discontinuance of designated rates in contracts and financial instruments or such designated rates ceasing to be acceptable reference rates. This uncertainty could ultimately result in client disputes and litigation surrounding the proper interpretation of our IBOR-based contracts and financial instruments. Although we have adhered to the Protocol, it is applicable only to derivatives when both parties adhere to the Protocol or otherwise agree for it to apply to their derivatives.

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Further, the discontinuation of an IBOR, changes in an IBOR or changes in market acceptance of any IBOR as a reference rate may also adversely affect the yield on loans or securities held by us, amounts paid on securities we have issued, amounts received and paid on derivative instruments we have entered into, the value of such loans, securities or derivative instruments, the trading market for securities, the terms of new loans being made using different or modified reference rates, our ability to effectively use derivative instruments to manage risk, or the availability or cost of our floating-rate funding and our exposure to fluctuations in interest rates.

As a holding company, we are dependent for liquidity from payments from our subsidiaries, many of which are subject to restrictions.

As a holding company, we depend on dividends, distributions and other payments from our subsidiaries to fund payments on our obligations, including debt obligations. Many/Several of our subsidiaries, including particularly our broker-dealer subsidiaries, are subject to regulation that restrict dividend payments or reduce the availability of the flow of funds from those subsidiaries to us. In addition, our broker-dealer subsidiaries are subject to restrictions on their ability to lend or transact with affiliates and are required to maintain minimum regulatory capital requirements.

From time to time we may invest in securities that are illiquid or subject to restrictions.

From time to time we may invest in securities that are subject to restrictions which prohibit us from selling the securities for a period of time. Such agreements may limit our ability to generate liquidity quickly through the disposition of the underlying investment while the agreement is effective.

Economic Environment Risks

The effects of the outbreak of the novel coronavirus ("COVID-19") have negatively affected the global economy, the United States economy and the global financial markets, and may continue to disrupt our operations and our clients' operations, which could have an adverse effect on our business, financial condition and results of operations.

The ongoing COVID-19 pandemic has caused significant disruption in the international and United States economies and financial markets. The spread of COVID-19 has caused illness, quarantines, cancellation of events and travel, business and school shutdowns, reduction in business activity and financial transactions, labor shortages, supply chain interruptions and overall economic and financial market instability. The ongoing effects of COVID-19 remain challenging to predict due to multiple uncertainties, including the transmissibility, severity, duration and resurgences of the outbreak; new virus variants and the potential extent of their spread; the application and effectiveness of health and safety measures that are voluntarily adopted by the public or required by governments or public health authorities, including vaccines and treatments; the speed and strength of an economic recovery; and the impact to our employees and our operations, our clients' operations, suppliers and business partners. Impacts to our business could be widespread and global, and material impacts may be possible, including the following:

- Employees contracting COVID-19
- Reductions in our operating effectiveness as our employees work from home or disaster-recovery locations
- Unavailability of key personnel necessary to conduct our business activities
- Unprecedented volatility in global financial markets
- Reductions in revenue across our operating businesses
- Closure of our offices or the offices of our clients
- De-globalization

- Potential regulatory scrutiny of our ability to adequately supervise our activities in accordance with applicable regulatory requirements
- Risk of cyber attacks or security vulnerabilities due to remote work environments and other changes in our operations

We are taking necessary and recommended precautions to protect the safety and well-being of our employees and clients. However, no assurance can be given that the steps being taken will be deemed to be adequate or appropriate, nor can we predict the level of disruption which will occur to our employees' ability to provide client support and service. We will continue to evaluate the nature and extent of the impact to our business.

The impact of the COVID-19 outbreak has in the past, and may in the future, materially negatively impact stock and other securities prices and materially disrupt banking and other financial activity generally and in the areas in which we operate. This could likely result in a decline in demand for our products and services, which would negatively impact our liquidity position and our growth strategy. Any one or more of these developments could have a material adverse effect on our and our consolidated subsidiaries' business, operations, consolidated financial condition, and consolidated results of operations.

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We may incur losses as a result of unforeseen or catastrophic events, including the emergence of a pandemic, cybersecurity incidents and events, terrorist attacks, war, trade policies, military conflict, climate-related incidents, or other natural disasters.

The occurrence of unforeseen or catastrophic events, including the emergence of a pandemic, such as COVID-19, or other widespread health emergency (or concerns over the possibility of such an emergency), cybersecurity incidents and events, terrorist attacks, war, trade policies, military conflict, extreme climate-related incidents or events or other natural disasters, could create economic and financial disruptions, and could lead to operational difficulties (including travel limitations) that could impair our ability to manage our businesses. For instance, the spread of illnesses or pandemics such as the COVID-19 has, and could in the future, cause illness, quarantines, various shutdowns, reduction in business activity and financial transactions, labor shortages, supply chain interruptions and overall economic and financial market instability. In addition, geopolitical and military conflict and escalating tensions war between Russia and Ukraine and Hamas and Israel have and may will continue to result in geopolitical instability and adversely affect the global economy or specific markets, which could continue to have an adverse impact or cause volatility in the financial services industry generally or on our results of operations and financial conditions. In addition, these geopolitical tensions can cause an increase in volatility in commodity and energy prices, creating supply chain issues, and causing instability in financial markets. Sanctions imposed by the United States and other countries in response to such conflict could further adversely impact the financial markets and the global economy, and any economic countermeasures by the affected countries or others, could exacerbate market and economic instability. While we do not have any operations in Russia or any clients with significant Russian operations and we have minimal market risk related to securities of companies either domiciled or operating in Russia, the specific consequences of the conflict in Ukraine on our business is difficult to predict at this time, but time. Likewise, our investments and assets in our growing Israeli business could be negatively affected by consequences from the geopolitical and military conflict in the region. In addition to inflationary pressures affecting our operations, we may also experience an increase in cyberattacks against us and our third-party service providers from Russia, Hamas, or its allies.

Climate change concerns and incidents could disrupt our businesses, adversely affect the profitability of certain of our investments, adversely affect client activity levels, adversely affect the creditworthiness of our counterparties, and damage our reputation.

Climate change may cause extreme weather events that disrupt operations at one or more of our or our customer's or client's locations, which may negatively affect our ability to service and interact with our clients, and also may adversely affect the value of certain of our investments, including our real estate investments. Climate change, as well as uncertainties related to the transition to a lower carbon dependent economy, may also have a negative impact on the financial condition of our clients, which may decrease revenues from those clients and increase the credit risk associated with loans and other credit exposures to those clients. Additionally, our reputation and client relationships may be damaged as a result of our involvement, or our clients' involvement, in certain industries or projects associated with causing or exacerbating climate change, as well as any decisions we make to continue to conduct or change our activities in response to considerations relating to climate change.

New regulations or guidance relating to climate change and the transition to a lower carbon dependent economy, as well as the perspectives of shareholders, employees and other stakeholders regarding climate change, may affect whether and on what terms and conditions we engage in certain activities or offer certain products, as well as impact our business reputation and efforts to recruit and retain employees and customers.

Abrupt changes in market and general economic conditions have in the past adversely affected, and may in the future adversely affect, our business and profitability and cause volatility in our results of operations.

Economic and market conditions have had, and will continue to have, a direct and material impact on our results of operations and financial condition because performance in the financial services industry is heavily influenced by the overall strength of general economic conditions and financial market activity.

Within the past year, concerns have arisen with respect to the financial condition of a number of banking organizations in the United States, in particular those with exposure to certain types of depositors and large portfolios of investment securities. On March 10, 2023, Silicon Valley Bank ("SVB") was closed by the California Department of Financial Protection and Innovation. On March 12, 2023, Signature Bank was closed by the New York State Department of Financial Services. On May 1, 2023, First Republic was closed by the California Department of Financial Protection and Innovation. In each case, the Federal Deposit Insurance Corporation (the "FDIC") was appointed as receiver. While we do not have any exposure to SVB, Signature Bank, or First Republic, we do maintain our cash at financial institutions, often in balances that exceed the current FDIC insurance limits. If other banks and financial institutions enter receivership or become insolvent in the future due to financial conditions affecting the banking system and financial markets, our ability to access our cash, cash equivalents and investments, including transferring funds, making payments or receiving funds, may be threatened and could have a material adverse effect on our business and financial condition. In addition, the operating environment and public trading prices of financial services sector securities can be highly correlated, in particular in times of stress, which may adversely affect the trading price of our common stock and potentially our results of operations.

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Our investment banking revenue, in the form of advisory services and underwriting, is directly related to general economic conditions and corresponding financial market activity. When the outlook for such economic conditions is uncertain or negative, financial market activity generally tends to decrease, which reduces our investment banking revenues.

Reduced expectations of U.S. economic growth or a decline in the global economic outlook could cause financial market activity to decrease and negatively affect our investment banking revenues.

A sustained and continuing market downturn could lead to or exacerbate declines in the number of securities transactions executed for clients and, therefore, to a decline in the revenues we receive from commissions and spreads. Correspondingly, a reduction of prices of the securities we hold in inventory or as investments would lead to reduced revenues.

Revenues from our asset management businesses have been and may continue to be negatively impacted by declining securities prices, as well as widely fluctuating securities prices. Because our asset management businesses hold long and short positions in equity and debt securities, changes in the prices of these securities, as well as any decrease in the liquidity of these securities, may materially and adversely affect our revenues from asset management.

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Similarly, our merchant banking businesses may suffer from the above-mentioned impacts of fluctuations in economic and market conditions, including reductions in business activity and financial transactions, labor shortages, supply chain interruptions and overall economic and financial market instability. In addition, other factors, most of which are outside of our control, can affect our merchant banking businesses, including the state of the real estate market, the state of the Italian telecommunications market, and the state of international market and economic conditions which impact trading volume and currency volatility, and changes in regulatory requirements.

In addition, global economic conditions and global financial markets remain vulnerable to the potential risks posed by certain events, which could include, among other things, level and volatility of interest rates, availability and market conditions of financing, economic growth or its sustainability, unforeseen changes to gross domestic product, inflation, energy prices, fluctuations or other changes in both debt and equity capital markets and currencies, political and financial uncertainty in the United States and the European Union, ongoing concern about Asia's economies, global supply disruptions, complications involving terrorism and armed conflicts around the world (including the conflict between Russia and Ukraine), Ukraine, and Hamas and Israel, or other challenges to global trade or travel, such as those that have occurred due to the COVID-19 pandemic. More generally, because our business is closely correlated to the general economic outlook, a significant deterioration in that outlook or realization of certain events would likely have an immediate and significant negative impact on our business and overall results of operations.

Changing financial, economic and political conditions could result in decreased revenues, losses or other adverse consequences.

Global or regional changes in the financial markets or economic and political conditions could adversely affect our business in many ways, including the following:

- A market downturn, potential recession and high inflation, as well as declines in consumer confidence and increase in unemployment rates, could lead to a decline in the volume of transactions executed for customers and, therefore, to a decline in the revenues we receive from commissions and spreads. Any such economic downturn, volatile business environment, hostile third-party action or continued unpredictable and unstable market conditions could adversely affect our general business strategies;
- Unfavorable conditions or changes in general political, economic or market conditions could reduce the number and size of transactions in which we provide underwriting, financial advisory and other services. Our investment banking revenues, in the form of financial advisory and sales and trading or placement fees, are directly related to the number and size of the transactions in which we participate and could therefore be adversely affected by unfavorable financial, economic or political conditions. In particular, the increasing trend toward sovereign protectionism and de-globalization has resulted or could result in decreases in free trade, erosion of traditional international coalitions, the imposition of sanctions and tariffs, governmental closures and no-confidence votes, domestic and international strife, and general market upheaval in response to such results, all of which could negatively impact our business;
- Adverse changes in the securities markets could lead to a reduction in revenues from asset management fees and losses on our own capital invested in managed funds. Even in the absence of a market downturn, below-market investment performance by our funds and portfolio managers could reduce asset management revenues and assets under management and result in reputational damage that might make it more difficult to attract new investors;
- Adverse changes in the financial markets could lead to regulatory restrictions that may limit or halt certain of our business activities;
- Limitations on the availability of credit can affect our ability to borrow on a secured or unsecured basis, which may adversely affect our liquidity and results of operations. Global market and economic conditions have been particularly

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disrupted and volatile in the last several years and may be in the future. Our cost and availability of funding could be affected by illiquid credit markets and wider credit spreads;

- New or increased taxes on compensation payments such as bonuses may adversely affect our profits;
- Should one of our clients or competitors fail, our business prospects and revenue could be negatively impacted due to negative market sentiment causing clients to cease doing business with us and our lenders to cease loaning us money, which could adversely affect our business, funding and liquidity;
- Unfavorable economic conditions could have an adverse effect on the demand for new loans and the servicing of loans originated by third-parties, which would have an adverse impact on the operations and profitability of some of our financial services businesses businesses.

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Operational Risks

Damage to our reputation could damage our business.

Maintaining our reputation is critical to our attracting and maintaining customers, investors and employees. If we fail to deal with, or appear to fail to deal with, various issues that may give rise to reputational risk, we could significantly harm our business prospects. These issues include, but are not limited to, any of the risks discussed in this Item 1A, appropriately dealing with potential conflicts of interest, legal and regulatory requirements, ethical issues, money-laundering, cybersecurity and privacy, record keeping, sales and trading practices, failure to sell securities we have underwritten at the anticipated price levels, and the proper identification of the legal, reputational, credit, liquidity and market risks inherent in our products. A failure to deliver appropriate standards of service and quality, or a failure or perceived failure to treat customers and clients fairly, can result in customer dissatisfaction, litigation and heightened regulatory scrutiny, all of which can lead to lost revenue, higher operating costs and harm to our reputation. Further, negative publicity regarding us, whether or not true, may also result in harm to our prospects. Our operations in the past have been impacted as some clients either ceased doing business or temporarily slowed down the level of business they do, thereby decreasing our revenue. There is no assurance that we will be able to successfully reverse the negative impact of allegations and rumors in the future and our potential failure to do so could have a material adverse effect on our business, financial condition and liquidity.

We may incur losses if our risk management is not effective.

We seek to monitor and control our risk exposure. Our risk management processes and procedures are designed to limit our exposure to acceptable levels as we conduct our business. We apply a comprehensive framework of limits on a variety of key metrics to constrain the risk profile of our business activities. These limits reflect our risk tolerances for business activity. Our framework includes inventory position and exposure limits on a gross and net basis, scenario analysis and stress tests, Value-at-Risk, sensitivities, exposure concentrations, aged inventory, amount of Level 3 assets, counterparty exposure, leverage, cash capital and performance analysis. See Management's Discussion and Analysis of Financial Condition and Results of Operations - Risk Management within Part II. Item 7. of this Annual Report on Form 10-K for additional discussion. While we employ various risk monitoring and risk mitigation techniques, those techniques and the judgments that accompany their application, including risk tolerance determinations, cannot anticipate every economic and financial outcome or the specifics and timing of such outcomes. As a result, we may incur losses notwithstanding our risk management processes and procedures.

The ability to attract, develop and retain highly skilled and productive employees is critical to the success of our business.

Our ability to develop and retain our clients depends on the reputation, judgment, business generation capabilities and skills of our professionals. To compete effectively, we must attract, retain and motivate qualified professionals, including successful investment bankers, sales and trading professionals, research professionals, portfolio managers and other revenue producing or specialized personnel, in addition to qualified, successful personnel in functional, non-revenue producing roles. Competitive pressures we experience with respect to employees could have an adverse effect on our business, results of operations, financial condition and liquidity.

Turnover in the financial services industry is high. The cost of retaining skilled professionals in the financial services industry has escalated considerably. Financial industry employers are increasingly offering guaranteed contracts, upfront payments, and increased compensation. These can be important factors in a current employee's decision to leave us as well as in a prospective employee's decision to join us. As competition for skilled professionals in the industry remains intense, we may have to devote significant resources to attracting and retaining qualified personnel.

If we were to lose the services of certain of our professionals, we may not be able to retain valuable relationships and some of our clients could choose to use the services of a competitor instead of our services. If we are unable to retain our professionals or recruit additional professionals, our reputation, business, results of operations and financial condition will be adversely affected. Further, new business initiatives and efforts to expand existing businesses frequently require that we incur compensation and benefits expense before generating additional revenues.

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Moreover, companies in our industry whose employees accept positions with competitors often claim that those competitors have engaged in unfair hiring practices. We may be subject to such claims in the future as we seek to hire qualified personnel who have worked for our competitors. Some of these claims may result in material litigation. We could incur substantial costs in defending against these claims, regardless of their merits. Such claims could also discourage potential employees who work for our competitors from joining us.

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Operational risks may disrupt our business, result in regulatory action against us or limit our growth.

Our businesses are highly dependent on our ability to process, on a daily basis, a large number of transactions across numerous and diverse markets in many currencies, and the transactions we process have become increasingly complex. If any of our financial, accounting or other data processing systems do not operate properly, or are disabled, or if there are other shortcomings or failures in our internal processes, people or systems, we could suffer an impairment to our liquidity, financial loss, a disruption of our businesses, liability to clients, regulatory intervention or reputational damage. These systems may fail to operate properly or become disabled as a result of events that are wholly or partially beyond our control, including a disruption of electrical or communications services or our inability to occupy one or more of our buildings. The inability of our systems to accommodate an increasing volume and complexity of transactions could also constrain our ability to expand our businesses.

Certain of our financial and other data processing systems rely on access to and the functionality of operating systems maintained by third-parties. If the accounting, trading or other data processing systems on which we are dependent are unable to meet increasingly demanding standards for processing and security or, if they fail or have other significant shortcomings, we could be adversely affected. Such consequences may include our inability to effect transactions and manage our exposure to risk.

In addition, despite the contingency plans we have in place, our ability to conduct business may be adversely impacted by a disruption in the infrastructure that supports our businesses and the communities in which they are located. This may include a disruption involving electrical, communications, transportation or other services used by us or third-parties with which we conduct business.

Any cyber attack, cybersecurity incident, or other information security breach of, or vulnerability in, our technology systems, or those of our clients, partners, counterparties, or other third-party service providers we rely on, could have operational impacts, subject us to significant liability and harm our reputation.

Our operations rely heavily on the secure processing, storage and transmission of financial, personal and other information in our computer systems and networks. In recent years, there have been several highly publicized incidents involving financial services companies reporting the unauthorized disclosure of client or other confidential information, as well as cyber attacks involving theft, dissemination and destruction of corporate information or other assets, which in some cases occurred as a result of failure to follow procedures by employees or contractors or as a result of actions by third-parties. Cyber attacks can originate from a variety of sources, including third-parties affiliated with foreign governments,

organized crime or terrorist organizations, and malicious individuals both outside and inside a targeted company, including through use of relatively new artificial intelligence tools or methods. Retaliatory acts by Russia, Hamas or its allies in response to economic sanctions or other measures taken by the global community arising from the Russia-Ukraine conflict and Hamas-Israel conflicts could result in an increased number and/or severity of cyber attacks. Malicious actors may also attempt to compromise or induce our employees, clients or other users of our systems to disclose sensitive information or provide access to our data, and these types of risks may be difficult to detect or prevent.

Like other financial services firms, we and our third-party service providers have been the target of cyber attacks. Although we and our service providers regularly defend against, respond to and mitigate the risks of cyberattacks, cybersecurity incidents among financial services firms and industry generally are on the rise. We are not aware of any material losses we have incurred relating to cyber attacks or other information security breaches. The techniques and malware used in these cyber attacks and cybersecurity incidents are increasingly sophisticated, change frequently and are often not recognized until launched because they are novel. Although we monitor the changing cybersecurity risk environment and seek to maintain reasonable security measures, including a suite of authentication and layered information security controls, no security measures are infallible, and we cannot guarantee that our safeguards will always work or that they will detect, mitigate or remediate these risks in a timely manner. Despite our implementation of reasonable security measures and endeavoring to modify them as circumstances warrant, our computer systems, software and networks may be vulnerable to spam attacks, unauthorized access, distributed denial of service attacks, ransomware, computer viruses and other malicious code, as well as human error, natural disaster, power loss, and other events that could damage to our reputation, impact the security and stability of our operations, and expose us to class action lawsuits and regulatory investigation, action, and penalties, and significant liability.

We also rely on numerous third-party service providers to conduct other aspects of our business operations, and we face similar risks relating to them. While we evaluate the information security programs and defenses of third-party vendors, we cannot be

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certain that our reviews and oversight will identify all potential information security weaknesses, or that our vendors' information security protocols are or will be sufficient to withstand or adequately respond to a cyber attack, cybersecurity incident, or other information security breach. In addition, in order to access our products and services, or trade with us, our customers and counterparties may use networks, computers and other devices that are beyond our security control systems and processes.

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Notwithstanding the precautions we take, if a cyber attack, cybersecurity incident, or other information security breach were to occur, this could jeopardize the information we confidentially maintain, or otherwise cause interruptions in our operations or those of our clients and counterparties, exposing us to liability. As attempted attacks continue to evolve in scope and sophistication, we may be required to expend substantial additional resources to modify or enhance our reasonable security measures, to investigate and remediate vulnerabilities or other exposures or to communicate about cyber attacks, cybersecurity incidents, or other information security breaches to our customers, partners, third-party service providers, and counterparties. Though we have insurance against some cyber risks and attacks, we may be subject to litigation and financial losses that exceed our insurance policy limits or are not covered under any of our current insurance policies. A technological breakdown could also interfere with our ability to comply with financial reporting and other regulatory requirements, exposing us to potential disciplinary action by regulators. Successful cyber attacks, cybersecurity incidents, or other information security breaches at other large financial institutions or other market participants, whether or not we are affected, could lead to a general loss of customer confidence in financial institutions that could negatively affect us, including harming the market perception of the effectiveness of our security measures or the financial system in general, which could result in a loss of business.

Further, in light of the high volume of transactions we process, the large number of our clients, partners and counterparties, and the increasing sophistication of malicious actors that may employ increasingly sophisticated methods such as new artificial intelligence tools, a cyber attack, cybersecurity incident, or other information security breach could occur and persist for an extended period of time without detection. We expect that any investigation of a cyber attack, cybersecurity incident, or other information security breach would take substantial amounts of time and resources, and that there may be extensive delays before we obtain full and reliable information. During such time we would not necessarily know the extent of the harm caused by the cyber attack, cybersecurity incident, or other information security breach or how best to remediate it, and certain errors or actions could be repeated or compounded before they are discovered and remediated. All of these factors could further increase the costs and consequences of such a cyber attack or cybersecurity incident. In providing services to clients, we manage, utilize and store sensitive or confidential client or employee data, including personal data. As a result, we are subject to numerous laws and regulations designed to protect this information, such as U.S. and non-U.S. federal and state laws governing privacy and cybersecurity. If any person, including any of our associates, negligently disregards or intentionally breaches our established controls with respect to client or employee data, or otherwise mismanages or misappropriates such data, we could be subject to significant monetary damages, regulatory enforcement actions, fines and/or criminal prosecution. In addition, unauthorized disclosure of sensitive or confidential client or employee data, whether through system compromise or failure, employee negligence, fraud or misappropriation, could damage our reputation and cause us to lose clients and related revenue. Depending on the circumstances giving rise to the information security breach, this liability may not be subject to a contractual limit or an exclusion of consequential or indirect damages.

Employee misconduct could harm us by impairing our ability to attract and retain clients and subject us to significant legal liability and reputational harm.

There is a risk that our employees could engage in misconduct that adversely affects our business. For example, our business often requires that we deal with confidential matters of great significance to our clients. If our employees were to improperly use or disclose confidential information provided by our clients, we could be subject to regulatory sanctions and suffer serious harm to our reputation, financial position, current client relationships and ability to attract future clients. We are also subject to a number of obligations and standards arising from our asset management business and our authority over the assets managed by our asset management business. In addition, our financial advisors may act in a fiduciary capacity, providing financial planning, investment advice, and discretionary asset management. The violation of these obligations and standards by any of our employees would adversely affect our clients and us. It is not always possible to deter employee misconduct, and the precautions we take to detect and prevent this activity may not be effective against certain misconduct, including conduct which is difficult to detect. The occurrence of significant employee misconduct could have a material adverse financial effect or cause us significant reputational harm and/or legal and regulatory liability, which in turn could seriously harm our business and our prospects.

We may not be able to insure certain risks economically.

We cannot be certain that we will be able to insure all risks that we desire to insure economically or that all of our insurers or reinsurers will be financially viable if we make a claim. If an uninsured loss or a loss in excess of insured limits should occur, or if we are required to pay a deductible for an insured loss, results of operations could be adversely affected.

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Future acquisitions and dispositions of our businesses and investments are possible, changing the components of our assets and liabilities, and if unsuccessful or unfavorable, could reduce the value of our securities.

Any future acquisitions or dispositions may result in significant changes in the composition of our assets and liabilities, as well as our business mix and prospects. Consequently, our financial condition, results of operations and the trading price of our securities may be affected by factors different from those affecting our financial condition, results of operations and trading price at the present time.

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Our investment in Jefferies Finance may not prove to be successful and may adversely affect our results of operations or financial condition.

Many factors, most of which are outside of our control, can affect Jefferies Finance's business, including adverse investment banking and capital market conditions leading to a decline of syndicate loans, inability of borrowers to repay commitments, adverse changes to a borrower's credit worthiness, and other factors that directly and indirectly effect the results of operations, and consequently may adversely affect our results of operations or financial condition.

Our investment in Berkadia may not prove to be successful and may adversely affect our results of operations or financial condition.

Many factors, most of which are outside of our control, can affect Berkadia's business, including loan losses in excess of reserves, a change in the relationships with U.S. Government-Sponsored Enterprises or federal agencies, a significant loss of customers, and other factors that directly and indirectly effect the results of operations, including the sales and profitability of Berkadia, and consequently may adversely affect our results of operations or financial condition.

If Berkadia suffered significant losses and was unable to repay its commercial paper borrowings, we would be exposed to loss pursuant to a reimbursement obligation to Berkshire Hathaway.

Berkadia obtains funds generated by commercial paper sales of an affiliate of Berkadia. All of the proceeds from the commercial paper sales are used by Berkadia to fund new mortgage loans, servicer advances, investments and other working capital requirements. Repayment of the commercial paper is supported by a \$1.5 billion surety policy issued by a Berkshire Hathaway insurance subsidiary and a Berkshire Hathaway corporate guaranty, and we have agreed to reimburse Berkshire Hathaway for one-half of any losses incurred thereunder. If Berkadia suffers significant losses and is unable to repay its commercial paper borrowings, we would suffer losses to the extent of our reimbursement obligation to Berkshire Hathaway.

Legal, Legislation and Regulation Risks

Legislation and regulation may significantly affect our business.

The Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Dodd-Frank Act") and the rules and regulations adopted by the CFTC and the SEC introduced a comprehensive regulatory regime for swaps and SBS and parties that deal in such derivatives. One of our subsidiaries is registered as a swap dealer with the CFTC and is a member of the NFA, is registered as a security-based swap dealer with the SEC and is registered with the SEC as an OTC Derivatives Dealer. We have incurred significant compliance and operational costs as a result of the swaps and SBS rules adopted by the CFTC and SEC pursuant to the Dodd-Frank Act, and we expect that the complex regulatory framework will continue to require significant monitoring and compliance expenditures. Negative effects could result from an expansive extraterritorial application of the Dodd-Frank Act and/or insufficient international coordination with respect to adoption of rules for derivatives and other financial reforms in other jurisdictions.

Similar types of swap regulation have been proposed or adopted in jurisdictions outside the U.S., including in the EU, the U.K. and Japan. For example, the EU and the U.K. have established regulatory requirements relating to portfolio reconciliation and reporting, clearing certain OTC derivatives and margining for uncleared derivatives activities under the European Market Infrastructure Regulation ("EMIR"). Further enhancements (driven by regulation) are required in 2024 with respect to EMIR, and affect our European entities.

The Markets in Financial Instruments Regulation and a revision of the Market in Financial Instruments Directive (collectively referred to as "MiFID II") imposes certain restrictions as to the trading of shares and derivatives including market structure-related, reporting, investor protection-related and organizational requirements, requirements on pre- and post-trade transparency, requirements to use certain venues when trading financial instruments (which includes shares and certain derivative instruments), requirements affecting the way investment managers can obtain research, powers of regulators to impose position limits and provisions on regulatory sanctions. The European regulators continue to refine aspects of MiFID with these changes now being rolled out separately in both the UK and Europe, and is a good example of an emerging divergence in the roll out of new regulation in Europe post-Brexit.

The EU capital and liquidity legislation for banks implemented many of the finalized Basel III capital and liquidity standards, including in relation to the leverage ratio, market risk capital, and a net stable funding ratio. Certain of these changes began to be phased in from June 2021, and further changes will be required to be implemented from 2023. In addition, new prudential

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regimes for investment firms are in the process of being implemented in both the EU and the UK for MiFID authorized investment firms. The Investment Firms Regulation (IFR) and the Investment Firms Directive (IFD), being applicable to the UK and Europe, whilst simplifying the capital treatment for investments firms such as the UK entity, Jefferies International Limited, and, its European subsidiary, Jefferies GmbH, will include a requirement that a certain amount of variable remuneration for material risk takers be paid in non-cash instruments and have a deferral element. Implementation of this requirement is effective from the financial year commencing December 1, 2022 for Jefferies International Limited and Jefferies GmbH. Consequently, we are adapting have adapted our remuneration structures for those employees identified as material risk takers.

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A key focus of the European regulators over the last couple of years has been emerging regulation with regards to Operational Resilience, with regulators expecting investment firms like Jefferies to be able to assess (on an ongoing basis) their resilience (measured by impact to Jefferies' clients and market) on identified critical business services. This has brought our management of third party risk, business continuity and the mitigation of cyber risk more firmly into focus with the regulators.

Significant new legislation and regulation affecting the financial services industry is regularly proposed and sometimes adopted. These legislative and regulatory initiatives affect not only us, but also our competitors and certain of our clients. These changes could have an effect on our revenue and profitability, limit our ability to pursue certain business opportunities, impact the value of assets that we hold, require us to change certain business practices, impose additional costs on us and otherwise adversely affect our business. Accordingly, we cannot provide assurance that legislation and regulation will not eventually have an adverse effect on our business, results of operations, cash flows and financial condition. In the U.S., such initiatives frequently arise in the aftermath of elections that change the party of the president or the majority party in the House and/or Senate.

Increasing regulatory focus on evolving privacy and security issues and expanding laws could impact our businesses and investments and expose us to increased liability.

The EU General Data Protection Regulation (the "EU GDPR" or "GDPR") applies in all EU Member States and also applies to entities established outside of the EU where such entity processes personal data in relation to: (i) the offering of goods or services to data subjects in the EEA; or (ii) monitoring the behavior of data subjects as far as that behavior takes place in the EEA. The UK has implemented the GDPR as part of its national law (referred to as the (the "UK GDPR"). The UK GDPR imposes exists alongside the UK Data Protection Act 2018 and its requirements are largely aligned with those under the EU GDPR.

The EU GDPR and UK GDPR impose a number of obligations on companies, organizations to which they apply, including, without limitation: accountability and transparency requirements; compliance with the data protection rights of data subjects; and the prompt reporting of certain personal data breaches to both (1) the relevant data supervisory authority without undue delay unless the personal data breach is unlikely to result in a risk to the data subject's rights and freedoms; and (2) impacted individuals where the personal data breach is likely to result in a high risk with regard to their rights and freedoms: individuals.

The EU GDPR and UK GDPR also includes include restrictions on the transfers transfer of personal data from the EEA to jurisdictions that are not recognized as having adequate an adequate level of protection with regards to data protection laws, laws. Obligations under the EU GDPR, the UK GDPR and implementing EU Member State legislation continue to evolve through legislation and regulatory guidance, for example imposing further restrictions on use of the standard contractual clauses ("SCCs") to transfer personal data to third countries that are not recognized as having an adequate level of data protection by requiring companies organizations to carry out a transfer privacy impact assessment.

The EU GDPR imposes significant fines for serious non-compliance of up to the higher of 4% of an organization's annual worldwide turnover or €20 million (or approximately £17.5 million under the UK GDPR). The EU GDPR identifies and UK GDPR identify a list of points for the relevant data supervisory authority to consider when determining the level of fines to impose (including the nature, gravity and duration of the infringement). Data subjects also have a right to receive compensation as a result of infringement of the EU GDPR and/or UK GDPR for financial or non-financial losses.

The EU GDPR's data protection obligations apply in the United Kingdom in substantially unvaried form under "UK GDPR". The UK GDPR exists alongside the UK Data Protection Act 2018 and its requirements are largely aligned with those under the EU GDPR and as such, may lead to similar compliance and operational costs with potential fines of up to £17.5 million or 4% of global turnover.

Other privacy laws at both federal and state levels are in effect in the U.S. and other regions, many of which involve heightened compliance obligations similar to those under EU GDPR and UK GDPR. The privacy and cybersecurity legislative and regulatory landscape is evolving rapidly, and numerous proposals regarding privacy and cybersecurity are pending before U.S. and non-U.S. legislative and regulatory bodies. The adopted form of such developing legislation and regulation will determine the level of any resources which we will need to invest to ensure compliance. In the event of non-compliance with privacy laws and regulations, we could face significant administrative and monetary sanctions as well as reputational damage which may have a material adverse effect on our operations, financial condition and prospects.

Extensive regulation of our business limits our activities, and, if we violate these regulations, we may be subject to significant penalties.

We are subject to extensive laws, rules and regulations in the countries in which we operate. Firms that engage in providing financial services must comply with the laws, rules and regulations imposed by national and state governments and regulatory and self-regulatory bodies with jurisdiction over such activities. Such laws, rules and regulations cover many aspects of providing financial services.

Our regulators supervise our business activities to monitor compliance with applicable laws, rules and regulations. In addition, if there are instances in which our regulators question our compliance with laws, rules, or regulations, they may investigate the

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facts and circumstances to determine whether we have complied. At any moment in time, we may be subject to one or more such investigations or similar reviews. At this time, all such investigations and similar reviews are insignificant in scope and immaterial to us. However, there can be no assurance that, in the future, the operations of our businesses will not violate such laws, rules, or regulations, or that such investigations and similar reviews will not result in significant or material adverse regulatory requirements, regulatory enforcement actions, fines or other adverse impact to the operation of our business.

Additionally, violations of laws, rules and regulations could subject us to one or more of the following events: civil and criminal liability; sanctions, which could include the revocation of our subsidiaries' registrations as investment advisors or

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broker-dealers; the revocation of the licenses of our financial advisors; censures; fines; or a temporary suspension or permanent bar from conducting business. The occurrence of any of these events could have a material adverse effect on our business, financial condition and prospects.

Certain of our subsidiaries are subject to regulatory financial capital holding requirements that could impact various capital allocation decisions or limit the operations of our broker-dealers. In particular, compliance with the financial capital holding requirement may restrict our broker-dealers' ability to engage in capital-intensive activities such as underwriting and trading, and may also limit their ability to make loans, advances, dividends and other payments and may restrict our swap dealers' ability to execute certain derivative transactions.

Additional legislation, changes in rules, changes in the interpretation or enforcement of existing laws and rules, conflicts and inconsistencies among rules and regulations, or the entering into businesses that subject us to new rules and regulations may directly affect our business, results of operations and financial condition. We continue to monitor the impact of new U.S. and international regulation on our businesses.

Legal liability may harm our business.

Many aspects of our business involve substantial risks of liability, and in the normal course of business, we have been named as a defendant or codefendant in lawsuits involving primarily claims for damages. The risks associated with potential legal liabilities often may be difficult to assess or quantify and their existence and magnitude often remain unknown for substantial periods of time. The expansion of our business, including increases in the number and size of investment banking transactions and our expansion into new areas impose greater risks of liability. Substantial legal liability could have a material adverse financial effect or cause us significant reputational harm, which in turn could seriously harm our business and our prospects.

A change in tax laws in key jurisdictions could materially increase our tax expense.

We are subject to tax in the U.S. and numerous international jurisdictions. Changes to income tax laws and regulations in any of the jurisdictions in which we operate, or in the interpretation of such laws, or the introduction of new taxes, could significantly increase our effective tax rate and ultimately reduce our cash flow from operating activities and otherwise have an adverse effect on our financial condition or results of operations.

If our tax filing positions were to be challenged by federal, state and local, or foreign tax jurisdictions, we may not be wholly successful in defending our tax filing positions.

We record reserves for unrecognized tax benefits based on our assessment of the probability of successfully sustaining tax filing positions. Management exercises significant judgment when assessing the probability of successfully sustaining tax filing positions, and in determining whether a contingent tax liability should be recorded and, if so, estimating the amount. If our tax filing positions are successfully challenged, payments could be required that are in excess of reserved amounts or we may be required to reduce the carrying amount of our net deferred tax asset, either of which result could be significant to our financial condition or results of operations.

Item 1B. Unresolved Staff Comments

None.

Item 2. Properties

Our global headquarters and principal executive offices are located at 520 Madison Avenue, New York, New York with our European and the Middle East headquarters in London and our **Asia Asia-Pacific** headquarters in Hong Kong and other offices and operations located across the U.S. and around the world. In addition, we maintain backup data center facilities with redundant technologies for each of our three main data center hubs in Jersey City, London and Hong Kong. We lease all of our office space, or contract via service arrangement, which management believes is adequate for our business.

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Additionally, we lease **other warehousing and** office facilities and own and develop various real estate properties in the U.S. The facilities vary in size and have leases expiring at various times, subject, in certain instances, to renewal options. See Note **15 17, Leases** to our consolidated financial statements.

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Item 3. Legal Proceedings

Many aspects of our business involve substantial risks of legal and regulatory liability. In the normal course of business, we have been named as defendants or co-defendants in lawsuits involving primarily claims for damages. We are also involved in a number of regulatory matters, including exams, investigations and similar reviews, arising out of the conduct of our business. Based on currently available information, we do not believe that any pending matter will have a material adverse effect on our consolidated financial statements.

Item 4. Mine Safety Disclosures

Not applicable.

JEFFERIES FINANCIAL GROUP INC.

PART II

Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

Our common shares are traded on the NYSE under the symbol JEF. As of January 19, 2023 January 18, 2024, there were approximately 1,349 1,293 record holders of the common shares.

We The following table presents information on our dividends paid quarterly cash dividends of \$0.30 per common share for each quarter of 2022. We paid quarterly cash dividends of \$0.20 per share for each of during the first two quarters of 2021 years ended November 30, 2023, 2022 and \$0.25 per share for each of the last two quarters of 2021. We paid quarterly cash dividends of \$0.15 per share for each quarter of 2020. 2021:

Year Ended November 30,			
	2023	2022	2021
First Quarter	\$0.30	\$0.30	\$0.20
Second Quarter	\$0.30	\$0.30	\$0.20
Third Quarter	\$0.30	\$0.30	\$0.25
Fourth Quarter	\$0.30	\$0.30	\$0.25

In January 2023, 2024, our Board of Directors declared a quarterly cash dividend of \$0.30 per share. The payment of dividends in the future is subject to the discretion of our Board of Directors and will depend upon general business conditions, legal and contractual restrictions on the payment of dividends and other factors that our Board of Directors may deem to be relevant.

During the year ended November 30, 2022 November 30, 2023, we purchased a total of 25.6 4.9 million of our common shares for \$859.6 \$169.4 million, or an average price of \$33.58 \$34.66 per share, including 22.2 2.1 million of our common shares in the open market for \$737.4 \$65.1 million under our Board of Director authorization, and 3.4 2.8 million shares of our common stock for \$122.2 \$104.3 million in connection with net-share settlements under our equity compensation plan. Our equity compensation plan allows participants to surrender shares to satisfy certain tax liabilities arising from the vesting of restricted shares and the distribution of restricted share units. Over the last five six years, we returned \$5.0 billion \$6.0 billion in total capital to shareholders, including 152.8 million 157.7 million shares repurchased at an average of \$23.57 \$23.91 per share.

At November 30, 2022, we had approximately \$158.6 million available for future repurchases. In January 2023, the Board of Directors increased the share repurchase authorization back up to \$250.0 million.

There were no unregistered sales of equity securities during the period covered by this report.

The following table presents information on our purchases of our common shares during the three months ended November 30, 2022 November 30, 2023 (dollars in thousands, except per share amounts):

	(a) Total		(c) Total Number of Shares	
	Number of Shares Purchased	(b) Average Price Paid per Share	Purchased as Part of Publicly Announced Plans or Programs (1)	(d) Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs (1)
September 1, 2022 to September 30, 2022	1,160,000	\$ 29.58	1,160,000	\$ 245,271
October 1, 2022 to October 31, 2022	2,713,000	\$ 31.96	2,713,000	\$ 158,570
November 1, 2022 to November 30, 2022	—	\$ —	—	\$ 158,570
Total	3,873,000		3,873,000	

	(a) Total		(c) Total Number of Shares	
	Number of Shares Purchased	(b) Average Price Paid per Share	Purchased as Part of Publicly Announced Plans or Programs (1)	(d) Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs (1)
September 1, 2023 to September 30, 2023	—	\$ —	—	\$ 250,000
October 1, 2023 to October 31, 2023	130,398	\$ 31.68	130,398	\$ 245,869
November 1, 2023 to November 30, 2023	—	\$ —	—	\$ 245,869
Total	130,398		130,398	

(1) In September 2022, the Board of Directors increased the share repurchase authorization by \$145.9 million to \$250.0 million. At November 30, 2022, \$158.6 million remains available for future purchases. In January 2023, 2024, the Board of Directors increased the share repurchase authorization back up to \$250.0 million.

JEFFERIES FINANCIAL GROUP INC.

Stockholder Return Performance Graph

Set forth below is a graph comparing the cumulative total stockholder return on our common shares against the cumulative total return of the Standard & Poor's 500 Stock Index and the Standard & Poor's 500 Financials Index for the period commencing December 31, 2017 December 31, 2018 to November 30, 2022 November 30, 2023. Index

data was furnished by S&P Global Market Intelligence. The graph assumes that \$100 was invested on December 31, 2017 December 31, 2018 in each of our common stock, the S&P 500 Index and the S&P 500 Financials Index and that all dividends, including quarterly and special dividends, were reinvested.



Item 6. [Reserved]

JEFFERIES FINANCIAL GROUP INC.

Item 7. Management’s Discussion and Analysis of Financial Condition and Results of Operations

Forward-Looking Statements

This report may contain or incorporate by reference certain “forward looking “forward-looking statements” within the meaning of the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements include statements about our future and statements that are not historical or current facts. These forward looking forward-looking statements are often preceded by the words “should,” “expect,” “believe,” “intend,” “may,” “will,” “would,” “could” or similar expressions. Forward-looking statements may contain expectations regarding revenues, earnings, operations and other results, and may include statements of future performance, plans and objectives. Forward looking Forward-looking statements also include statements pertaining to our strategies for future development of our business and products. Forward looking Forward-looking statements represent only our belief regarding future events, many of which by their nature are inherently uncertain. It is possible that the actual results may differ, possibly materially, from the anticipated results indicated in these forward-looking statements. Information regarding important factors that could cause actual results to differ, perhaps materially, from those in our forward looking forward-looking statements is contained in this report and other documents we file. You should read and interpret any forward looking forward-looking statement together with these documents, including the following:

- the description of our business contained in this report under the caption “Business”;
- the risk factors contained in this report under the caption “Risk Factors”;
- the discussion of our analysis of financial condition and results of operations contained in this report under the caption “Management’s Discussion and Analysis of Financial Condition and Results of Operations” herein;
- the discussion of our risk management policies, procedures and methodologies contained in this report under the caption “Management’s Discussion and Analysis of Financial Condition and Results of Operations—Risk Management” herein;
- the consolidated financial statements and notes to the consolidated financial statements contained in this report; and
- cautionary statements we make in our public documents, reports and announcements.

Any forward-looking statement speaks only as of the date on which that statement is made. We undertake no obligation to update any forward-looking statement to reflect events or circumstances that occur after the date on which the statement is made, except as required by applicable law.

Our business, by its nature, does not produce predictable or necessarily recurring earnings. Our results in any given period can be materially affected by conditions in global financial markets, economic conditions generally and our own activities and positions. For a further discussion of the factors that may affect our future operating results, see the risk factors contained in this report under the caption “Risk Factors”.

Our results of operations for the years ended November 30, 2023 (“2023”) and November 30, 2022 (“2022”), November 30, 2021 (“2021”) and November 30, 2020 (“2020”) are discussed below. Additionally, for For a further discussion of our results of operations for the year ended November 30, 2021 (“2021”) and our 2021 2022 results of operations as compared with our 2020 2021 results of operations, see “Management’s Discussion and Analysis of Financial Condition and Results of Operations” in Part II, Item 7 of our Annual Report Form 10-K for the year ended November 30, 2021 November 30, 2022, which was filed with the Securities and Exchange Commission (“SEC”) on January 28, 2022, and Exhibit 99.1, Part II, Item 7 of our Form 8-K, which was filed with the SEC on October 7, 2022 January 27, 2023.

JEFFERIES FINANCIAL GROUP INC.

Consolidated Results of Operations

Jefferies Group LLC Merger into Jefferies Financial Group Inc.

On November 1, 2022, we simplified our corporate structure by merging Jefferies Group LLC with and into Jefferies Financial Group Inc. This merger eliminated the requirement for two sets of SEC filings and other duplicative processes. In connection with the merger, we have reclassified the presentation of certain line items within our Consolidated Statements of Earnings to streamline our financial statements and better align the presentation of our firm with our strategy of building our investment banking and capital markets and asset management businesses as we continue to reduce our legacy merchant banking portfolio. Prior year amounts have been revised to conform to these reclassification and presentation changes to current year reporting. Refer to Note 1, Organization and Basis of Presentation, in our consolidated financial statements included in this Annual Report on Form 10-K for further details.

Overview

The following table provides an overview of our consolidated results of operations (dollars in thousands):

	% Change from Prior Year	% Change from Prior Year
--	-----------------------------	-----------------------------

		2022	2021	2020	2022	2021		2023	2022	2021	2023	2022
Net revenues	Net						Net revenues					
	revenues	\$ 5,978,838	\$ 8,013,826	\$ 5,850,521	(25.4) %	37.0 %		\$ 4,700,417	\$ 5,978,838	\$ 8,013,826	(21.4) %	(25.4) %
Non-interest expenses	Non-interest						Non-interest					
	expenses	4,923,276	5,759,721	4,783,438	(14.5) %	20.4 %		4,346,148	4,923,276	5,759,721	(11.7) %	(14.5) %
Earnings before income taxes	Earnings before income						Earnings before income taxes					
	taxes	1,055,562	2,254,105	1,067,083	(53.2) %	111.2 %		354,269	1,055,562	2,254,105	(66.4) %	(53.2) %
Income tax expense	Income tax expense	273,852	576,729	298,673	(52.5) %	93.1 %	Income tax expense	91,881	273,852	576,729	(66.4) %	(52.5) %
Net earnings	Net earnings	781,710	1,677,376	768,410	(53.4) %	118.3 %	Net earnings	262,388	781,710	1,677,376	(66.4) %	(53.4) %
Net earnings (loss) attributable to noncontrolling interests		(2,397)	3,850	(5,271)	N/M	N/M						
Net loss attributable to redeemable noncontrolling interests		(1,342)	(826)	(1,558)	62.5 %	(47.0) %						
Net earnings (losses) attributable to noncontrolling interests							Net earnings (losses) attributable to noncontrolling interests	(14,846)	(2,397)	3,850	519.4 %	N/M
Net losses attributable to redeemable noncontrolling interests							Net losses attributable to redeemable noncontrolling interests	(454)	(1,342)	(826)	(66.2) %	62.5 %
Preferred stock dividends	Preferred stock dividends	8,281	6,949	5,634	19.2 %	23.3 %	Preferred stock dividends	14,616	8,281	6,949	76.5 %	19.2 %
Net earnings attributable to Jefferies Financial Group Inc.		777,168	1,667,403	769,605	(53.4) %	116.7 %						
Effective Tax Rate		25.9 %	25.6 %	28.0 %								
Net earnings attributable to Jefferies Financial Group Inc. common shareholders							Net earnings attributable to Jefferies Financial Group Inc. common shareholders	263,072	777,168	1,667,403	(66.1) %	(53.4) %
Effective tax rate							Effective tax rate	25.9 %	25.9 %	25.6 %		

N/M — Not Meaningful

Executive Summary

2022 Compared with 2021

Consolidated Results

- Net revenues were \$4.70 billion for 2023, down 21.4% compared with \$5.98 billion for 2022, substantially as a result of reduced merchant banking net revenues within our asset management segment, which is largely attributable to divestitures made in 2022 and 2023. In addition, Investment banking net revenues were \$5.98 billion, lower compared with the prior year's all-time record of \$8.01 billion for 2021. Results in 2022 reflect strong advisory revenues, year, reflecting reduced industry-wide mergers and acquisitions, equity capital markets and leveraged finance activity. These decreases were partially offset by lower results in most of favorable net revenues from our other equities and fixed income capital market businesses.

- Earnings before income taxes of **\$1.06 billion** \$354.3 million for **2022** 2023 were **down 53.2% over** 66.4% lower than that of the prior **year's record**.
- year, with a large portion of the decline attributable to a reduction in investment banking activity as well as the reduction in merchant banking net revenues. Net earnings attributable to Jefferies Financial Group Inc. of **\$777 million** \$263.1 million for **2022** 2023 were **down 53.4% over** lower than that of the prior **year**, year by a similar percentage.

Business Results

- Our investment **Investment** banking net revenues were **\$2.90 billion** \$2.29 billion for **2022**, 2023, compared with a prior year record of \$4.66 billion to \$2.89 billion for 2021, including strong advisory 2022. Advisory revenues of **\$1.78 billion** were \$1.20 billion, compared to a prior year record of \$1.87 billion. Our underwriting revenues **\$1.78 billion** for 2022, were **\$1.03 billion**, down 58.7%, consistent with the significant reduction in industry-wide deal activity while our market position continued to improve. For 2022, we ranked as the seventh largest firm globally across our three core investment banking businesses - driven by fewer mergers and acquisitions advisory services, completed during the year and lower average fees per transaction. Industry-wide deal activity was reduced as compared to the prior year. Underwriting net revenues of \$970.5 million were down 5.8% from the prior year of \$1.03 billion, due to reduced industry-wide leveraged finance activity, while equity underwriting net revenues were slightly higher compared to the prior year period.
- Equities net revenues were \$1.12 billion for 2023, up 6.6% compared with \$1.05 billion for 2022, on stronger results in our U.S. cash equity, convertibles and leveraged equity ETF businesses, partially offset by lower securities finance underwriting net revenues.
- Fixed income net revenues were \$1,092.7 million, up 36.5% compared with \$800.5 million for 2022, reflecting strong results across a number of our businesses attributable to more stable market conditions. In addition, losses in our CMBS business were substantially reduced from the prior year primarily due to a more stable interest rate environment and overall lower risk profile.

JEFFERIES FINANCIAL GROUP INC.

- Our equities **Asset management** net revenues of \$1.06 billion are 18.5% lower than 2021, as 2021 was an exceptional year and 2022 presented a more difficult trading environment with significantly reduced new issue activity, including substantially reduced Special Purpose Acquisition Companies ("SPACs") activity. This was partially offset by market share gains and ongoing momentum in our client franchise. This compares to record results in predominately all of our equities businesses and across each of our regions during 2021.
- Our fixed income net revenues of \$765.6 million were down 20.2% compared to 2021, primarily due to reduced client activity across most products, increased inflation and interest rate concerns, mark-to-market losses on certain mortgage inventory positions and a slowdown in securitized markets resulted in fewer trading opportunities.
- Overall net revenues in our asset management business were **\$1.26 billion** \$188.3 million, compared with **\$1.09 billion** \$1.24 billion in 2021, reflecting revenues from sales 2022 with substantially all of certain legacy the decline attributable to the decline in our merchant banking positions partially offset revenues due to divestitures made in 2022 and 2023. Investment return net revenues for 2023 were solid driven by lower improved performance across multiple investment returns as compared strategies and funds, favorably comparing to net revenues for the prior year which include a gain of \$175.1 million related to the sale of our interests in Oak Hill. In addition, merchant banking revenues for the prior year year included a gain of \$122.0 million associated with the sale of a completed HomeFed multi-family real estate project.

Non-interest Expenses

- Non-interest expenses were **\$4.35 billion** for 2022 decreased **\$836.4 million** 2023, a decrease of \$577.1 million, or **14.5%**, to **\$4.92 billion** 11.7%, compared with **\$5.76 billion** \$4.92 billion for 2021, 2022. The decrease is primarily due to lower compensation cost of sales and benefits depreciation expense consistent with related to our significantly reduced merchant banking portfolio primarily as a result of divestitures made within the decline last two years including the sale of Idaho Timber in net revenues. Our pre-tax operating margin decreased to 17.7% August 2022 and spin-off of Vitesse Energy in 2022 from 28.1% in 2021, January 2023.
- Compensation and benefits expense was **\$2.54 billion** for 2022 was **\$2.59 billion**, 2023, a decrease of **\$965.7 million** \$53.8 million, or **27.2%** 2.1%, from 2021, compared with **\$2.59 billion** for 2022. Compensation and benefits expense as a percentage of Net revenues was 53.9% for 2023, compared with 43.3% for 2022, compared with 44.4% for 2021, reflecting a much higher proportion of merchant banking revenues during 2022 within our asset management segment, which have much lower compensation rates. Refer to Note 13, 15, Compensation Plans included in this Annual Report on Form 10-K for further details.
- Non-interest expenses were also impacted by increases in Floor brokerage and clearing expenses, technology and communications expenses and business and development expenses, partially offset by a decline in underwriting expenses.

Headcount

- At November 30, 2022, we had 5,381 employees globally, a decrease of 175 employees from our headcount of 5,556 at November 30, 2021. Our headcount decreased by 561 as a result of the sale of our wholly-owned subsidiary, Idaho Timber, offset by growth in our investment banking headcount, as well as additions in technology and other corporate services staff to support our growth and other strategic priorities.

2021 Compared with 2020

Consolidated Results

- Net revenues for 2021 were \$8.01 billion, compared with prior year net revenues of \$5.85 billion for 2020, an increase of \$2.16 billion, or 37.0%, reflecting then record net revenues in investment banking, equities and asset management and solid results in fixed income.
- Earnings before income taxes of \$2.25 billion for 2021 were up 111.2% over the prior year's earnings before income taxes.
- Net earnings attributable to Jefferies Financial Group Inc. of \$1.67 billion for 2021 were up 116.7% over the prior year net earnings attributable to Jefferies Financial Group Inc. of \$769.6 million for 2020.

Business Results

- Our investment banking net revenues of \$4.66 billion for 2021 were an increase of 81.9% from the prior year, reflecting record advisory revenues of \$1.87 billion, an increase of 77.8%, or \$820.1 million, compared to 2020, while our record underwriting revenues for 2021 were \$2.49 billion, up \$1.04 billion, or 72.1%. The increase in net revenues is reflective of an increase in both the number and aggregate value of transactions completed by our investment banking franchise.
- Our equities net revenues increased 15.2% compared to the prior year, reflecting record results that were driven by strong client activity and trading performance as a result of meaningful growth across all of our products and regions.
- Our fixed income net revenues were down 28.5% compared to the prior year, which was an all-time record. Net revenues for 2021 are reflective of strong trading results under more normalized trading conditions and reflect continued strength in certain of our credit-focused businesses and strong client demand though this is in comparison to outside trading volumes and extremely active markets and high levels of volatility driving results in the prior year.
- Our asset management net revenues of \$1.09 billion for 2021, were higher than the \$814.6 million recorded in the prior year, driven by a substantial increase in asset management fees and revenues.

JEFFERIES FINANCIAL GROUP INC.

Expenses

- Non-interest expenses for 2021 increased \$976.3 million, or 20.9%, to \$5.76 billion, compared with \$4.78 billion for 2020. This 20.4% increase, is largely due to higher compensation and benefits expense, as well as higher transaction-related costs.
- Compensation and benefits expense for 2021 was \$3.55 billion, an increase of \$610.7 million, or 20.7%, from 2020. The increase is primarily a result of the significant increase in our net revenues. details.
- Non-compensation expenses for 2021 increased \$365.6 million 2023 were \$1.81 billion, a decrease of \$523.4 million, or 19.9%, to \$2.20 billion 22.4%, compared with \$1.84 billion \$2.33 billion for 2020. The increase 2022, as a result of decreases in costs of sales and depreciation expense primarily attributable to divestitures within our merchant banking portfolio made within the last two years. In addition, non-compensation expenses was for 2022 included an \$80.0 million combined regulatory settlement with the U.S. Securities and Exchange Commission and the U.S. Commodity Futures Trading Commission. These decreases were partially offset by higher technology, communications and business development expenses; professional fees, largely due to higher Floor brokerage and clearing fees related to increased trading volumes and a significant increase in volume of investment banking transactions driving higher Underwriting costs. Technology and communication expenses, Professional services expenses and Business development expenses were also higher for 2021 reflecting our growth and costs associated with our increased recruiting efforts.
- Other expenses also increased for 2021 primarily due to an increase in legal costs associated with capital markets transactions and litigation; bad debt expense mostly related to a specific default in our prime brokerage business expenses and \$64.0 million in costs related to the early redemption of senior notes. loss reserves.

Headcount

- At November 30, 2021 November 30, 2023, we had 5,556 7,564 employees globally across all of our consolidated subsidiaries within our Investment Banking and Capital Markets and Asset Management reportable segments, an increase of 611 2,183 employees from our headcount of 4,945 5,381 at November 30, 2020 November 30, 2022. Included within our global headcount, in addition to our broker-dealer subsidiaries through which we conduct our Investment Banking advisory and underwriting businesses and Fixed Income and Equities capital markets businesses, are 2,296 employees of our Stratos, OpNet, HomeFed, Foursight Capital LLC and M Science subsidiaries.
- Of the headcount increase, 1,903 relates to obtaining control of Stratos and OpNet as the employees of those subsidiaries are now included in our overall headcount. Our headcount increased across all regions primarily was also impacted slightly as a result the growth employees of Vitesse Energy are no longer part of our investment banking business, as well as due to additions headcount upon the spin-off of Vitesse Energy in January 2023. During 2023, we have increased the number of our Investment Banking Managing Directors and related staff along with additional technology and other corporate services staff to support our increased regulatory requirements growth and overall growth. strategic priorities.

JEFFERIES FINANCIAL GROUP INC.

Revenues by Source

Historically, our results of operations have been presented by summarized income statement line items by business segments comprised as follows: Investment Banking and Capital Markets, Asset Management, Merchant Banking, Corporate and Parent Company Interest, including consolidation adjustments. During the year ended November 30, 2022 and in connection with the merger of Jefferies Group LLC with and into Jefferies Financial Group Inc., we transferred significantly all of our legacy merchant banking investments to our Asset Management reportable segment. Certain publicly traded equity investments that are related to investment banking relationships were transferred from our Merchant Banking reportable segment to our Investment Banking and Capital Markets reportable segment. In addition, there were certain investments that were held within the Investment Banking and Capital Markets reportable segment, which have been transferred to the Asset Management reportable segment. These investments are now managed by the respective segment managers and we have revised our reportable business segment presentation accordingly. Prior period amounts have been revised to conform to the current segment reporting.

We now present our results as two reportable business segments as follows: segments: Investment Banking and Capital Markets and Asset Management. Additionally, corporate activities are now fully allocated to each of these reportable business segments. We believe that this reorganization of our segments better presentation aligns with the manner in which we manage our business activities and is in keeping consistent with our fundamental long-term strategy of continuing to build out our investment banking effort, enhancing our capital markets businesses and further developing our Leucadia Asset Management alternative asset management platform as we continue to divest of significant portions of our legacy merchant banking portfolio.

The remainder of our "Consolidated Results of Operations" is presented on a detailed product and expense basis. Our "Revenues by Source" is reported along the following business lines: investment banking, equities, fixed income and asset management. Additionally, the results of the asset management business include a new subcategory "merchant banking."

The following is a description of the changes that have been made:

- Revenues from certain publicly traded equity securities that were historically presented within our Merchant Banking segment and are related to investment banking relationships are now presented within Other investment banking revenues. Other investment banking also includes revenues from our share of net earnings from our Jefferies Finance joint venture, our share of net earnings from our Berkadia commercial real estate joint venture, revenues from our lending and servicing of automobile loans as well as any revenues from securities and loans received or acquired in connection with our investment banking activities that have also been previously presented within Other investment banking in prior financial statement filings.
- Within Asset Management, investment return represents revenue related to our capital invested in asset management funds that are managed by us or our affiliated asset managers. Historically, revenues from principal investments in private equity and hedge funds managed by third-parties that are not part of our Leucadia Asset Management platform and revenues from other investment positions were also reported within investment return and have now been disaggregated and are presented as part of the new merchant banking subcategory.
- Revenues from legacy merchant banking investments, including results from our real estate development, oil and gas and other manufacturing activities are now presented in the new Asset Management subcategory, "merchant banking."

Foreign currency transaction gains or losses, fair value debt valuation adjustments on derivative contracts, gains and losses on investments held in deferred compensation or certain other immaterial corporate income items are not considered by management in assessing the financial performance of our operating businesses and are, therefore, not reported as part of our business segment results.

The changes to the manner in which we describe and disclose the performance of our business activities has no effect on our historical consolidated results of operation. Previously reported results are presented on a comparable basis in the tables below.

JEFFERIES FINANCIAL GROUP INC.

The following provides a summary of "Net Revenues by Source" (dollars in thousands):

	2022		2021		2020		% Change from Prior Year	
	Amount	% of Net Revenues	Amount	% of Net Revenues	Amount	% of Net Revenues	2022	2021
Advisory	\$ 1,778,003	29.7 %	\$ 1,873,204	23.4 %	\$ 1,053,500	18.0 %	(5.1)%	77.8 %
Equity underwriting	538,946	9.0	1,557,364	19.4	902,016	15.4	(65.4)%	72.7
Debt underwriting	490,873	8.2	935,131	11.7	545,978	9.3	(47.5)%	71.3
Total underwriting	1,029,819	17.2	2,492,495	31.1	1,447,994	24.7	(58.7)%	72.1
Other investment banking	92,170	1.6	291,423	3.6	58,286	1.1	(68.4)%	400.0
Total Investment Banking	2,899,992	48.5	4,657,122	58.1	2,559,780	43.8	(37.7)%	81.9
Equities	1,060,582	17.7	1,301,530	16.2	1,128,910	19.3	(18.5)%	15.3
Fixed income	765,576	12.8	959,122	12.0	1,340,792	22.9	(20.2)%	(28.5)
Total Capital Markets	1,826,158	30.5	2,260,652	28.2	2,469,702	42.2	(19.2)%	(8.5)
Total Investment Banking and Capital Markets (1)	4,726,150	79.0	6,917,774	86.3	5,029,482	86.0	(31.7)%	37.5
Asset management fees and revenues	89,127	1.5	120,733	1.5	26,540	0.5	(26.2)%	354.9
Investment return (2)	156,594	2.6	260,316	3.2	256,090	4.4	(39.8)	1.7
Merchant banking (1)	1,053,031	17.6	756,482	9.5	580,411	9.9	39.2	30.3
Allocated net interest (2)	(41,059)	(0.7)	(44,907)	(0.6)	(48,484)	(0.8)	(8.6)%	(7.4)
Total Asset Management	1,257,693	21.0	1,092,624	13.6	814,557	14.0	15.1 %	34.1
Other	(5,005)	—	3,428	0.1	6,482	—	N/M	(47.1)
Net Revenues	\$ 5,978,838	100.0 %	\$ 8,013,826	100.0 %	\$ 5,850,521	100.0 %	(25.4)%	37.0 %

N/M — Not Meaningful

(1) Net revenues presented for our Investment Banking and Capital Markets businesses and the merchant banking activities within our Asset Management business reportable segment include allocations of interest income and interest expense as we assess the profitability of these businesses inclusive of the net interest revenue or expense associated with the respective activities, including the net interest cost of allocated long-term debt, which is a function of the mix of each business's associated assets and liabilities and the related funding costs. During 2023, we refined our allocated net interest methodology to better reflect net interest expense across our business units based on use of capital. Historical periods have been recast to conform with the revised methodology.

The remainder of our "Consolidated Results of Operations" is presented on a detailed product and expense basis. Our "Revenues by Source" is reported along the following business lines: investment banking, equities, fixed income and asset management. Additionally, the results of the asset management business include the subcategory "merchant banking."

JEFFERIES FINANCIAL GROUP INC.

Foreign currency transaction gains or losses, debt valuation adjustments on derivative contracts, gains and losses on investments held in deferred compensation or certain other corporate income items are not considered by management in assessing the financial performance of our operating businesses and are, therefore, not reported as part of our business segment results.

The following provides a summary of "Net Revenues by Source" (dollars in thousands):

	2023		2022		2021		% Change from Prior Year	
	Amount	% of Net Revenues	Amount	% of Net Revenues	Amount	% of Net Revenues	2023	2022
Advisory	\$ 1,198,916	25.5 %	\$ 1,778,003	29.7 %	\$ 1,873,204	23.4 %	(32.6)%	(5.1)%
Equity underwriting	560,243	11.9	538,947	9.0	1,557,364	19.4	4.0	(65.4)
Debt underwriting	410,208	8.7	490,873	8.2	935,131	11.7	(16.4)	(47.5)
Total underwriting	970,451	20.6	1,029,820	17.2	2,492,495	31.1	(5.8)	(58.7)
Other investment banking	118,799	2.5	78,882	1.3	284,681	3.7	50.6	(72.3)
Total Investment Banking	2,288,166	48.6	2,886,705	48.2	4,650,380	58.2	(20.7)	(37.9)
Equities	1,123,477	23.9	1,054,064	17.6	1,294,392	16.2	6.6	(18.6)
Fixed income	1,092,736	23.2	800,492	13.4	984,540	12.3	36.5	(18.7)
Total Capital Markets	2,216,213	47.1	1,854,556	31.0	2,278,932	28.5	19.5	(18.6)
Total Investment Banking and Capital Markets (1)	4,504,379	95.7	4,741,261	79.2	6,929,312	86.7	(5.0)	(31.6)
Asset management fees and revenues	93,678	2.0	89,127	1.5	120,733	1.5	5.1	(26.2)
Investment return (2)	154,461	3.3	156,594	2.6	260,316	3.2	(1.4)	(39.8)
Merchant banking, inclusive of net interest	(10,275)	(0.2)	1,052,199	17.6	756,482	9.4	N/M	39.1
Allocated net interest (2)	(49,519)	(1.1)	(54,429)	(0.9)	(52,776)	(0.7)	(9.0)	3.1
Total Asset Management	188,345	4.0	1,243,491	20.8	1,084,755	13.4	(84.9)	14.6
Other	7,693	0.3	(5,914)	—	(241)	(0.1)	N/M	2,353.9
Net Revenues	\$ 4,700,417	100.0 %	\$ 5,978,838	100.0 %	\$ 8,013,826	100.0 %	(21.4)%	(25.4)%

N/M — Not Meaningful

- (1) Allocated net interest is not separately disaggregated for Investment Banking and Capital Markets. This presentation is aligned to our Investment Banking and Capital Markets internal performance measurement.
- (2) Allocated net interest represents an allocation to Asset Management of our long-term debt interest expense, net of interest income on our Cash and cash equivalents and other sources of liquidity. Allocated net interest has been disaggregated to increase transparency and to make clearer actual Investment return. We believe that aggregating Investment return and Allocated net interest would obscure the Investment return by including an amount that is unique to our credit spreads, debt maturity profile, capital structure, liquidity risks and allocation methods.

Investment Banking Revenues

Investment banking is composed of revenues from:

- advisory services with respect to mergers/mergers and acquisitions, restructurings/recapitalizations debt financing, restructurings and private capital advisory transactions;
- underwriting services, which include underwriting and placement services related to corporate debt, municipal bonds, mortgage-backed and asset-backed securities and equity and equity-linked securities and loan syndication;
- our 50% share of net earnings from our corporate lending joint venture, Jefferies Finance;
- our 45% 43.6% share of net earnings from our commercial real estate finance joint venture, Berkadia; Berkadia (which includes commercial mortgage origination and servicing);
- the revenues of Foursight, our wholly-owned subsidiary engaged in the lending and servicing of automobile loans; loans (agreement reached in November 2023 to sell our interests, with transaction expected close in the first quarter of 2024); and
- securities and loans received or acquired in connection with our investment banking activities.

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The following table sets forth our investment banking revenues (dollars in thousands):

		% Change from Prior Year					% Change from Prior Year				
		2022	2021	2020	2022	2021	2023	2022	2021	2023	2022
Advisory	Advisory	\$ 1,778,003	\$ 1,873,204	\$ 1,053,500	(5.1) %	77.8 %	Advisory	\$ 1,198,916	\$ 1,778,003	\$ 1,873,204	(32.6) % (5.1) %
Equity underwriting	Equity underwriting	538,946	1,557,364	902,016	(65.4) %	72.7 %	Equity underwriting	560,243	538,947	1,557,364	4.0 % (65.4) %
Debt underwriting	Debt underwriting	490,873	935,131	545,978	(47.5) %	71.3 %	Debt underwriting	410,208	490,873	935,131	(16.4) % (47.5) %
Total underwriting	Total underwriting	1,029,819	2,492,495	1,447,994	(58.7) %	72.1 %	Total underwriting	970,451	1,029,820	2,492,495	(5.8) % (58.7) %
Other investment banking	Other investment banking	92,170	291,423	58,286	(68.4) %	400.0 %	Other investment banking	118,799	78,882	284,681	50.6 % (72.3) %
Total investment banking	Total investment banking	\$ 2,899,992	\$ 4,657,122	\$ 2,559,780	(37.7) %	81.9 %	Total investment banking	\$ 2,288,166	\$ 2,886,705	\$ 4,650,380	(20.7) % (37.9) %

The following table sets forth our investment banking activities (dollars in billions):

	Deals Completed			Aggregate Value			Deals Completed			Aggregate Value				
	2022	2021	2020	2022	2021	2020	2023	2022	2021	2023	2022	2021		
Advisory transactions	Advisory transactions	364	315	228	\$ 336.7	\$ 380.4	\$ 217.5	Advisory transactions	287	364	315	\$ 259.1	\$ 336.7	\$ 380.4
Public and private equity and convertible offerings	Public and private equity and convertible offerings	166	426	286	37.8	145.6	103.5	Public and private equity and convertible offerings	182	166	426	59.6	37.8	145.6
Public and private debt financings	Public and private debt financings	653	812	639	250.6	390.9	255.8	Public and private debt financings	699	653	812	213.6	250.6	390.9

2022 Compared with 2021

- Investment banking revenues were \$2.29 billion for 2023, compared with \$2.89 billion for 2022, were \$2.90 billion, compared with an annual record \$4.66 billion for 2021, reflecting near record advisory the reduction in industry-wide mergers and acquisition, initial public offerings and leveraged finance activity while Other investment banking revenues increased on improved performance from Jefferies Finance partially offset by much lower reduced revenues in debt and equity underwriting from Berkadia.
- Our 2022 advisory Advisory revenues were \$1.78 billion, \$1.20 billion for 2023, down \$95.2 million \$579.1 million, or 5.1% 32.6%, from 2021's record year. Activity 2022, and we have continued to maintain market share though deal volume and deal value across most sectors in the global mergers and acquisitions markets remained strong and the market share of our completed transactions continued to increase. have declined.
- Our underwriting Underwriting revenues were \$970.5 million for 2022 were \$1.03 billion, 2023, a decrease of \$1.46 billion \$59.3 million, or 58.7% 5.8%, from 2021, 2022, reflecting slightly higher net revenues of \$560.2 million in equity underwriting and lower net revenues of \$410.2 million in both debt underwriting. Equity underwriting revenues increased modestly as the equity and debt underwriting of \$539 million and \$491 million, respectively, markets have become more active in 2023. The decline in our debt and equity underwriting net revenues was consistent with the substantial reduction reflects a decline in industry-wide deal activity. The prior year results reflect new securitization issuance offset slightly by an exceptionally active period improvement in which clients took advantage of the strong equity environment to raise equity capital other debt underwriting markets once inflationary and the low interest rate environment to access the debt capital markets, with high levels of activity in the leveraged loan new issuance markets and record levels of high yield bond refinancing activity concerns somewhat stabilized.
- Other investment banking revenues were \$92.2 million \$118.8 million for 2022, 2023, compared with \$291.4 million \$78.9 million for 2021. Other investment banking revenues during 2022 include \$124.4 million 2022. Results from our share of Berkadia net earnings as compared with \$130.6 million in 2021, primarily due to a shift in sales to a lower margin product mix as well as higher borrowing costs, partially offset by increased income from higher interest rates and increased servicing revenues. This was offset by our share of the net loss earnings of our Jefferies Finance joint venture increased driven by greater net interest income primarily due to rising reference rates and losses on certain syndicated transactions and commitments in 2022 reflecting reduced market activity and higher reserves recorded on its loan portfolio and outstanding commitments that were not repeated in 2023 due to company-specific developments and difficult conditions in the leveraged finance improving market compared with conditions. Revenues from our share of JFIN's the net earnings of our Berkadia joint venture were impacted by a decline in 2021, mortgage origination volumes, partially offset by higher interest income on the loan servicing portfolio. Revenues from Foursight our automobile lending and servicing business were relatively consistent in 2022 as compared to 2021 as declines in revenue from originations and sales were offset by increases in servicing fee revenues. Other investment banking revenues for 2022 were also impacted by net unrealized losses on various investments, including publicly traded equity securities related to investment banking relationships, as compared to net unrealized gains in 2021, the prior year.
- Our three-month forward investment banking backlog as of November 30, 2022 is consistent with continues to strengthen from the levels as at the end of August 31, 2022, but the prior quarter. We have seen recent signs of a further pickup in underwriting and mergers and acquisitions activity, although execution remains is always uncertain and

dependent on market conditions. As an indicator of net revenues in a given future period, backlog Backlog snapshots are subject to limitations. The limitations as the time frame for the realization of revenues from these expected transactions varies and is influenced by factors we do not control. Transactions not included in the estimate may occur, and expected transactions may also be modified or cancelled.

2021 Compared with 2020

- Total Investment We continue to make extensive investment in our investment banking revenues for 2021 were a record of \$4.66 billion, compared with \$2.56 billion for 2020, reflecting record advisory and underwriting revenues.

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- Our 2021 advisory revenues were a record \$1.87 billion, up \$820.1 million, or 77.8%, from 2020, primarily due to a significant increase in the number and values of transactions, and franchise, including a significant contribution from Special Purpose Acquisition Companies ("SPACs") advisory transactions number of professional hires, including at the managing director level, increasing our headcount in 2021.
- Our underwriting revenues for 2021 were the industrial and energy sectors, additions of a record \$2.49 billion, an increase of \$1.04 billion, or 72.1%, from 2020, with record net revenues in equity underwriting of \$1.56 billion municipal healthcare group and record net revenues of \$935.1 million in debt underwriting, as clients took advantage of the strong equity environment and the low interest rate environment. Our equity underwriting results also include increased revenues from SPAC offerings, our private capital group as well as expansions in capabilities across Canada, South America, continental Europe, the Middle East and Asia-Pacific. We believe that these investments create significant momentum for strong revenues from at-the-money offerings.
- Other investment banking revenues were \$291.4 million for 2021, compared with \$58.3 million for 2020. Other investment banking revenues include results as our share of the net earnings (loss) of the Jefferies Finance joint venture. In 2021, Jefferies Finance achieved record underwriting volumes on the back of the strength of the leveraged loan market and an active private-equity backed mergers and acquisitions environment. The results in 2021 were partially offset by a \$56.0 million one-time charge incurred by Jefferies Finance related to refinancing outstanding debt. Results of Jefferies Finance in 2020 were impacted by unrealized losses related to the write-down of commitments and loans held-for-sale, primarily due to the impact of the COVID-19 pandemic on the markets and the economy. Additionally, results for 2021 include higher net revenues of from our share of earnings from Berkadia. The higher net revenues for 2021 are due to significant increases in debt and investment sales volumes. The net revenues for 2020 were impacted by the impairment of mortgage servicing rights as a result of lower interest rates, higher loan loss provisions and a decline in loan originations due to the impact of COVID-19. The prior year results were also impacted by unrealized write-downs of private equity investments received or acquired in connection with our investment banking activities. clients become more active.

Equities Net Revenues

Equities is composed of net revenues from:

- services provided to our clients from which we earn commissions or spread revenue by executing, settling and clearing transactions for clients;

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- advisory services offered to clients;
- financing, securities lending and other prime brokerage services offered to clients, including capital introductions and outsourced trading; and
- wealth management services.

2022 Compared with 2021

- Total equities Equities net revenues were \$1.06 billion \$1.12 billion for 2022, a decrease 2023, an increase of 18.5% 6.6%, compared with an exceptional \$1.30 billion \$1.05 billion in 2021. The 2022, with strong results and momentum across many equities business lines. Results in our global convertible business improved year over year as more favorable market conditions for 2022 were impacted by a more difficult trading environment than 2021 with significantly reduced new issue activity, including reduced SPAC activity. This this asset class led to increased primary issuance and secondary trading. Additionally, net revenues from our U.S. cash equities and equity ETF businesses increased, which was partially offset by market share gains and ongoing momentum in our client franchise with strong client activity on market volatility. This compares to record results in predominately all of our equities businesses and across each of our regions during 2021.
- Results in our global cash equities business were lower across regions driven by lower trading revenues versus record results globally and across each region on strong market volumes in 2021. The prior year also benefited from trading opportunities related to SPACs. Our global convertibles business also had lower revenues, primarily driven by weaker primary equity markets and widening credit spreads compared to a strong new issue market in 2021. In addition, our equity derivatives business results declined as a difficult and challenging trading environment put pressure on trading activity during 2022.
- The lower results were offset by record 2022 results in our electronic trading and prime services businesses, reflecting increased client trading volumes driving strong commission revenues and by continued growth and momentum in our outsourced trading business.

2021 Compared with 2020

- Total equities net revenues were a record \$1.30 billion for 2021, an increase of 15.3% over the previous year record of \$1.13 billion in 2020. Overall, our record results were driven by strong client activity and trading performance across all regions.

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- Our global cash equities business had record results driven by significant client activity and strong trading revenue, including trading gains from SPAC-related activity, and our electronic trading platform continued to expand and achieve record results. Our derivatives business achieved record results, driven by strong client activity and trading revenues. Our prime services franchise had record results driven by higher balances and increased client activity, as well as higher financing revenues in our securities finance business. Our results were slightly offset by lower revenues in our global convertibles businesses primarily driven by lower trading volumes and volatility.net revenues.

Fixed Income Net Revenues

Fixed income is composed of net revenues from:

- executing transactions for clients and making markets in securitized products, investment grade, high-yield, distressed, emerging markets, municipal and sovereign securities and bank loans, as well as foreign exchange execution on behalf of clients; loans;
- interest rate derivatives and credit derivatives; and
- financing services offered to clients.

2022 Compared with 2021

- Our fixed income net revenues of \$765.6 million \$1.09 billion for 2022 2023 were down 20.2% up 36.5% compared to 2021, 2022, primarily reflecting strong results across our distressed trading, European corporates, loans, municipals, and U.S. rates businesses, partially offset by lower net revenues from our emerging markets and U.S. high yield trading businesses. In addition, losses in our CMBS business were substantially reduced from the prior year primarily due to reduced client activity across most products, mark-to-market losses on certain mortgage inventory positions and a slowdown in securitized markets resulting in fewer trading opportunities. The prior year results were reflective of particularly strong client activity and robust trading activity.
- Results in certain U.S. securitized markets products were significantly impacted by high levels of volatility, less liquidity, widening spreads and uncertainty in respect of increased inflation and more stable interest rate concerns, environment and overall lower risk profile. The significant volatility of interest rates and inflation that existed in 2022 began to normalize as 2023 progressed leading to mark-to-market losses on these products and a significant decline in demand for securitized products.an overall improved operating environment.
- We achieved higher revenues in emerging markets and our electronic execution businesses as increased volatility due to geopolitical concerns drove an increase in trading volumes. This was offset by lower results across most of our other credit businesses as a result of a decline in trading opportunities as compared to the prior year comparable period that reflected robust revenues across regions and products.

2021 Compared with 2020

- Fixed income net revenues totaled \$959.1 million for 2021, a decrease of 28.5% compared with record net revenues of \$1.34 billion for 2020, driven by reduced global trading volumes across several products. While 2021 revenues decreased from 2020, our fixed income franchise produced solid overall trading results across most of our businesses, reflecting continued strength in certain of our credit-focused businesses and strong client demand in structuring and financing credit products and for trading securitized products. The results in 2020 significantly benefited from strong trading volumes due to extremely active markets and high levels of volatility.
- Net revenues for 2021 were higher in our securitized markets groups and distressed trading business, as compared with the prior year. In addition, 2021 results benefited from trading gains in our municipal securities business compared to 2020 when markets experienced a significant sell-off due to the impact of COVID-19. Our revenues also benefited from ongoing investments across our European credit franchise.
- Our 2021 results also include lower revenues in our U.S. and international rates businesses due to a decline in trading opportunities, as a result of lower volatility, as the prior year benefited from significant client activity and wider bid-offer spreads. Lower results across our investment grade corporates and emerging markets businesses, as well as our high yield and loan trading businesses, were driven by reduced client activity and lower levels of volatility in 2021.

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Asset Management

We operate a diversified alternative asset management platform offering institutional clients an innovative a range of investment strategies directly and through our affiliated asset managers. We provide certain of our affiliated asset managers access to our fully integrated global operational infrastructure and support. This may include strategy and product development, daily operations and finance-related activities, compliance, legal and human resources support, as well as marketing and business development.

Asset management revenues include the following:

- management and performance fees from funds and accounts managed by us;
- revenue from affiliated asset managers where we are entitled to portions of their revenues and/or profits, as well as earnings on our ownership interests in our affiliated asset managers;
- investment income from our capital invested in and managed by us and our affiliated asset managers; and
- revenues from investments held in our legacy merchant banking portfolio, including consolidated operations from real estate development activities, oil and gas activities and timber manufacturing (until the sale of Idaho Timber during the third quarter in August 2022 and our spin-off of 2022) our interest in Vitesse Energy in January 2023).

Asset management fees and revenues are impacted by the level of assets under management and the performance return of those assets, for the most part on an absolute basis, and, in certain cases, relative to a benchmark or hurdle. These components can be affected by financial markets, profits and losses in the applicable investment portfolios and client preferences for capital activity. allocation. Further, asset management fees vary with the nature of investment management services. The terms under which clients may terminate

our investment management authority, and the requisite notice period for such termination, varies depending on the nature of the investment vehicle and the liquidity of the portfolio assets. In some instances, performance fees and similar revenues are recognized once a year, when they become fixed and determinable and are not probable of being significantly reversed, typically in December. As a result, a significant portion of our performance fees and similar revenues generated from investment returns in a calendar year are recognized in our following fiscal year.

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The following summarizes the results of our Asset Management businesses **by asset class** (dollars in thousands):

	% Change from Prior Year						% Change from Prior Year					
	2022	2021	2020	2022	2021		2023	2022	2021	2023	2022	
Asset management fees:	Asset management fees:						Asset management fees:					
Equities	\$ 7,198	\$ 6,927	\$ 6,158	3.9 %	12.5 %	Equities	\$ 3,785	\$ 7,198	\$ 6,927	(47.4) %	3.9 %	
Multi-asset	16,327	7,909	8,544	106.4 %	(7.4) %	Multi-asset	30,082	16,327	7,909	84.2 %	106.4 %	
Total asset management fees	23,525	14,836	14,702	58.6 %	0.9 %	Total asset management fees	33,867	23,525	14,836	44.0 %	58.6 %	
Revenue from strategic affiliates (1)	65,602	105,897	11,838	(38.1) %	794.6 %	Revenue from strategic affiliates (1)	59,811	65,602	105,897	(8.8) %	(38.1) %	
Total asset management fees and revenues	89,127	120,733	26,540	(26.2) %	354.9 %	Total asset management fees and revenues	93,678	89,127	120,733	5.1 %	(26.2) %	
Investment return	156,594	260,316	256,090	(39.8) %	1.7 %	Investment return	154,461	156,594	260,316	(1.4) %	(39.8) %	
Merchant banking	1,053,031	756,482	580,411	39.2 %	30.3 %	Merchant banking						
Merchant banking, inclusive of net interest						Merchant banking, inclusive of net interest	(10,275)	1,052,199	756,482	N/M	39.1 %	
Allocated net interest	(41,059)	(44,907)	(48,484)	(8.6) %	(7.4) %	Allocated net interest	(49,519)	(54,429)	(52,776)	(9.0) %	3.1 %	
Total Asset Management	\$ 1,257,693	\$ 1,092,624	\$ 814,557	15.1 %	34.1 %	Total Asset Management	\$ 188,345	\$ 1,243,491	\$ 1,084,755	(84.9) %	14.6 %	

(1) These amounts include our share of fees received by affiliated asset management companies with which we have revenue **and/or** and profit share **arrangements**.

2022 Compared with 2021

- Asset management net revenues for 2022 were \$1.26 billion, higher than the \$1.09 billion for 2021, reflecting increased revenues on certain legacy merchant banking positions **arrangements**, as well as sales of certain positions, partially offset by lower investment returns as compared to the prior year. earnings on our ownership interest in **affiliated asset managers**.

Asset management fees and revenues in 2022 of \$89.1 million, as were \$93.7 million for 2023, compared with \$120.7 million in 2021, were primarily due to **mostly** \$89.1 million for 2022, reflecting higher **asset management and performance** fees on funds managed by us, **and partially offset by a slight decline in the** performance and similar fees and revenues earned through our strategic affiliates.

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- Asset management investment **investment** return was \$154.5 million for 2023, compared with \$156.6 million for 2022, reflecting favorable returns generated from new fund strategies launched during 2023 with sizable notional assets under management and meaningfully improved performance across a **decline from** large majority of our investment **return** strategies and funds. In particular, our Asia-Pacific strategy funds generated significantly improved performance. Net revenues for the prior year include a **gain** of \$260.3 million for 2021. During 2022, we sold \$175.1 million related to the sale of our interests in Oak Hill and recognized Hill.

Negative revenues of \$175.1 million. The gain on sale from our interests in Oak Hill was offset by mark-to-market losses from capital invested by us in certain asset management funds.

- Revenues from merchant banking assets managed within our Asset Management business were \$1.05 billion \$(10.3) million for 2023, compared with net revenues of \$1.05 billion for 2022, as compared to which include revenues of \$756.5 \$570.2 million for 2021. During 2022, we recognized revenues from the sale of Idaho Timber (sold in August 2022) and oil and gas revenues of \$254.5 million from Vitesse Energy (spun-off in January 2023). Results from our merchant banking activities for 2023 were impacted by net losses of \$52.2 million and \$57.5 million attributed to our investments in OpNet and Golden Queen (sold in the fourth quarter of 2023), respectively, both legacy merchant banking investments. In addition, merchant banking revenues for the prior year included \$122.0 million of gains associated with the sale of a completed HomeFed multi-family real estate project. Merchant banking activity revenues were also higher in 2022 on higher oil and gas revenues given the increase in underlying commodity prices. The increase in revenues for the year ended November 30, 2022 as compared to the year ended November 30, 2021 was partially offset by unrealized losses on capital invested by us in various public and private companies that are now managed as part of our asset management strategy.

2021 Compared with 2020

- Asset management net revenues for 2021 were \$1.09 billion, higher than the \$814.6 million for 2020, driven by a substantial increase in asset management fees and revenues. Asset management fees and revenues in 2021 of \$120.7 million, as compared with \$26.5 million in the prior year, were driven by significant increases in management, performance and similar fees and revenues from our strategic affiliates.
- Revenues from merchant banking assets managed within our Asset Management business were \$756.5 million for 2022 as compared to revenues of \$580.4 million in 2021. During 2021, revenues from Idaho Timber increased given the high demand for wood and an increase in average selling prices. Additionally, we recognized increased revenues in 2021 from the sale of real estate properties as compared to recognizing impairment losses in 2020 due to the softening of certain real estate markets. The increase in revenues for the year ended November 30, 2021 as compared to the year ended November 30, 2020 was partially offset by unrealized losses on capital invested by us in various public and private companies that are now managed as part of our asset management strategy.

Assets under Management

We and our affiliated asset managers have aggregate net asset values or net asset value equivalent assets under management of approximately \$28.0 billion and \$29.0 billion at November 30, 2023 and \$23.5 billion at November 30, 2022 and 2021, 2022, respectively. Net asset values or net asset value equivalent assets under management are composed of the fair value of the net assets of a fund or the net capital invested in a separately managed account. These include the following:

- Net asset values of investments made by us in funds or separately managed accounts were \$2.6 \$3.5 billion and \$2.6 billion at November 30, 2022 November 30, 2023 and 2021, 2022, respectively. We invest in certain strategies using our own capital, often before opening a strategy to outside capital. The net asset values include our capital of \$1.8 billion and \$1.5 billion at November 30, 2023 and \$1.6 billion at November 30, 2022 and 2021, 2022, respectively, plus amounts financed of \$1.8 billion and \$0.9 billion at November 30, 2023 and \$1.0 billion at November 30, 2022 and 2021, 2022, respectively. Revenues related to the investments made by us are presented in Investment return within the results of our asset management businesses.
- The assets Assets under management by affiliated asset managers with whom we have profit or revenue sharing arrangements were \$22.4 billion and \$25.2 billion at November 30, 2023 and \$20.1 billion at November 30, 2022 and 2021, 2022, respectively. In some instances, due to the timing of payments and crystallization of underlying profits or revenue, the revenue related to these relationships will generally be realized and recognized once per year at the calendar year-end (during our first fiscal quarter). Revenues from our share of fees received by affiliated asset managers are presented in Revenue from strategic affiliates within the results of our asset management businesses.

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- Third-party investments actively managed by our wholly-owned managers were \$2.1 billion and \$1.2 billion at November 30, 2023 and \$0.8 billion at November 30, 2022 and 2021, 2022, respectively. We earn asset management fees as a result of the third-party investments, which are presented in Asset management fees and revenues within the results of our asset management businesses.

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The tables below include only third-party assets under management by us, excluding those of our affiliated asset managers.

Period end Year-end assets under management by predominant asset class were as follows (in millions):

		November 30,		November 30,	
		2022	2021	2023	2022
Assets under management:	Assets under management:			Assets under management:	
Equities	Equities	\$ 274	\$ 349	Equities	\$ 274
Multi-asset	Multi-asset	974	482	Multi-asset	974
Total	Total	\$ 1,248	\$ 831	Total	\$ 1,248

Change in assets under management were as follows (in millions):

Year Ended November 30,	
2022	2021

Assets under management:			
Balance, beginning of period	\$	831	\$ 774
Net cash flow in (out)		434	21
Net market appreciation (depreciation)		(17)	36
Balance, end of period	\$	1,248	\$ 831

The net cash flow in during 2022 is primarily due to new subscriptions and investments from third-parties. The net cash flow in 2021 is primarily due to new subscriptions and investments from third-parties and net market appreciation, partially offset by redemptions from and liquidations of certain funds.

Year Ended November 30,			
	2023		2022
Assets under management:			
Balance, beginning of period	\$	1,248	\$ 831
Net cash inflows		693	434
Net market appreciation (depreciation)		113	(17)
Balance, end of period	\$	2,054	\$ 1,248

Our definition of assets under management is not based on any definition contained in any of our investment management agreements and differs from the manner in which "Regulatory Assets Under Management" is reported to the SEC on Form ADV.

Asset Management Investments

Our asset management business makes seed and additional strategic investments directly in alternative asset management separately managed accounts and co-mingled funds where we act as the asset manager or in affiliated asset managers where we have strategic relationships and participate in the revenues or profits of the affiliated manager. The following table represents our investments by type of asset manager (in thousands):

		November 30,		November 30,	
		2022	2021	2023	2022
Jefferies Financial Group Inc.; as manager:	Jefferies Financial Group Inc.; as manager:			Jefferies Financial Group Inc.; as manager:	
Fund investments (1)	Fund investments (1)	\$ 182,792	\$ 221,359	Fund investments (1)	\$ 179,533 \$ 182,792
Separately managed accounts (2)	Separately managed accounts (2)	129,430	251,665	Separately managed accounts (2)	187,350 129,430
Total	Total	\$ 312,222	\$ 473,024	Total	\$ 366,883 \$ 312,222
Strategic affiliates; as asset manager:					
Fund investments		\$ 1,022,029	\$ 831,508		
Strategic affiliates; as manager:				Strategic affiliates; as manager:	
Fund investments (1)				Fund investments (1)	\$ 936,743 \$ 1,022,029
Separately managed accounts (2)	Separately managed accounts (2)	214,387	368,377	Separately managed accounts (2)	458,894 214,387
Investments in asset managers	Investments in asset managers	52,357	222,661	Investments in asset managers	40,363 52,357
Total	Total	\$ 1,288,773	\$ 1,422,546	Total	\$ 1,436,000 \$ 1,288,773
Total asset management investments	Total asset management investments	\$ 1,600,995	\$ 1,895,570	Total asset management investments	\$ 1,802,883 \$ 1,600,995

(1) Due to the level or nature of an investment in a fund, we may consolidate that fund; and accordingly, the assets and liabilities of the fund are included in the representative line items in our consolidated financial statements. At November 30, 2022, November 30, 2023 and 2021, 2022, \$11.9 million and \$9.7 million and \$76.5 million, respectively, represents represent net investments in funds that have been consolidated in our financial statements.

(2) Where we have investments in a separately managed account, the assets and liabilities of such account are presented in our consolidated financial statements within each respective line item.

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Other

Other revenues include foreign currency transaction gains or losses, fair value debt valuation adjustments on derivative contracts, gains and losses on investments held in deferred compensation or certain other immaterial corporate income items that are not attributed to business segments as management does not consider such amounts in assessing the financial performance of our operating businesses.

Non-interest Expenses

Non-interest expenses were as follows (dollars in thousands):

		% Change from Prior Year					% Change from Prior Year				
		2022	2021	2020	2022	2021	2023	2022	2021	2023	2022
Compensation and benefits	Compensation and benefits	\$ 2,589,044	\$ 3,554,760	\$ 2,944,071	(27.2) %	20.7 %	Compensation and benefits	\$ 2,535,272	\$ 2,589,044	\$ 3,554,760	(2.1) % (27.2) %
Floor brokerage and clearing fees	Floor brokerage and clearing fees	347,805	301,860	266,592	15.2 %	13.2 %	Floor brokerage and clearing fees	366,702	347,805	301,860	5.4 15.2
Underwriting costs	Underwriting costs	42,067	117,572	95,636	(64.2) %	22.9 %	Underwriting costs	61,082	42,067	117,572	45.2 (64.2)
Technology and communications	Technology and communications	444,011	388,134	335,065	14.4 %	15.8 %	Technology and communications	477,028	444,011	388,134	7.4 14.4
Occupancy and equipment rental	Occupancy and equipment rental	108,001	106,254	95,754	1.6 %	11.0 %	Occupancy and equipment rental	106,051	108,001	106,254	(1.8) 1.6
Business development	Business development	150,500	109,772	70,797	37.1 %	55.1 %	Business development	177,541	150,500	109,772	18.0 37.1
Professional services	Professional services	240,978	215,761	176,280	11.7 %	22.4 %	Professional services	266,447	240,978	215,761	10.6 11.7
Depreciation and amortization	Depreciation and amortization	172,902	157,420	158,439	9.8 %	(0.6) %	Depreciation and amortization	112,201	172,902	157,420	(35.1) 9.8
Cost of sales	Cost of sales	440,837	470,870	338,588	(6.4) %	39.1 %	Cost of sales	29,435	440,837	470,870	(93.3) (6.4)
Other	Other	387,131	337,318	302,216	14.8 %	11.6 %	Other	214,389	387,131	337,318	(44.6) 14.8
Total non-interest expenses	Total non-interest expenses	\$ 4,923,276	\$ 5,759,721	\$ 4,783,438	(14.5) %	20.4 %	Total non-interest expenses	\$ 4,346,148	\$ 4,923,276	\$ 5,759,721	(11.7) % (14.5) %

Total Non-Interest Non-interest Expenses

2022 Compared with 2021

- Non-interest expenses were \$4.92 billion \$4.35 billion for 2022, 2023, a decrease of \$836.4 \$577.1 million, or 14.5% 11.7%, compared with \$5.76 billion \$4.92 billion for 2021, 2022. The decrease is primarily due to lower compensation cost of sales and benefits depreciation expense consistent with related to our significantly reduced merchant banking portfolio primarily as a result of divestitures made in 2022 and 2023, including the decline sale of Idaho Timber in net revenues as well as reduced underwriting costs consistent with August 2022 and the overall industry-wide decline spin-off of Vitesse Energy in underwriting activity January 2023.

Compensation and Benefits

- Compensation and benefits expense consists of salaries, benefits, commissions, annual cash compensation and share-based awards and the amortization of share-based and cash compensation awards to employees.
- Cash and share-based awards and a portion of cash awards granted to employees as part of year end compensation generally contain provisions such that employees who terminate their employment or are terminated without cause may continue to vest in their awards, so long as those awards are not forfeited as a result of other forfeiture provisions (primarily non-compete clauses) of those awards. Accordingly, the compensation expense for a portion of awards granted at year end as part of annual compensation is recorded during the year of the award. Compensation and benefits expense includes amortization expense associated with these awards to the extent vesting is contingent on future service. In addition, certain awards to our Chief Executive Officer and our President and contain market and performance conditions and the awards are amortized over their service periods.
- Compensation and benefits expense was \$2.54 billion for 2023 compared with \$2.59 billion for 2022 compared with \$3.55 billion for 2021, 2022. A significant portion of our compensation expense is highly variable with net revenues. Compensation and benefits expense as a percentage of Net revenues was 53.9% for 2023 and 43.3% for 2022. The lower ratios for 2022 and 44.4% for 2021 reflect a much higher proportion of merchant banking revenues within our asset management segment, which have much lower compensation rates.
- Compensation expense related to the amortization of share- and cash-based awards amounted to \$370.0 million for 2023 compared with \$240.5 million for 2022 compared with \$405.0 million for 2021. Compensation expense in 2021 includes accelerated amortization of certain cash-based awards, which were amended to remove service requirements for vesting in the awards, amounted to \$188.3 million for 2021, 2022.

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Employee headcount was 5,381 At November 30, 2023, we had 7,564 employees globally at November 30, 2022 across all of our consolidated subsidiaries within our Investment Banking and Capital Markets and Asset Management reportable segments, a decrease an increase of 175 2,183 employees from our headcount of 5,556 5,381 at November 30, 2021 November 30, 2022. Included within our global headcount, in addition to our broker-dealer subsidiaries through which we conduct our Investment Banking advisory and underwriting businesses and Fixed Income and Equities capital markets businesses, are 2,296 employees of our Stratos, OpNet, HomeFed, Foursight Capital LLC and M Science subsidiaries. Of the headcount increase, 1,903 relates to obtaining control of Stratos and OpNet as the employees of those subsidiaries are now included in our overall headcount. Our headcount decreased by 561 was also impacted slightly as a result employees of the sale Vitesse Energy are no longer part of our wholly-owned subsidiary, Idaho Timber, offset by growth headcount upon the spin-off of our interests in Vitesse Energy in January 2023. During 2023, we have increased the number of our investment banking headcount, as well as additions in Investment Banking Managing Directors and related staff along with additional technology and other corporate services staff to support our growth and other strategic priorities.

Refer to Note 13, 15, Compensation Plans included in this Annual Report on Form 10-K, for further details on compensation and benefits.

Non-Interest Non-interest Expenses (Excluding Compensation and Benefits)

Non-interest expenses, excluding Compensation and benefits, as a percentage of Net revenues was 38.5% and 39.0% for 2023 and 27.5% for 2022, and 2021, respectively, demonstrating the operating leverage inherent in our business and was impacted by the following:

- Cost of sales and depreciation and amortization expenses were significantly lower reflecting the sale of Idaho Timber in August 2022 and the spin-off of Vitesse Energy in January 2023.
- Floor brokerage and clearing fees were higher commensurate with strong equity commission revenues.
 - Underwriting costs were lower due to a decrease in the volume of equity and debt underwriting transactions.
 - Technology and communication expenses were higher related to the development of various trading and management systems and increased market data costs.
- Business development expenses were higher as business travel, conferences and other events increased from the prior year, which was substantially curtailed due have returned to COVID-19 normal levels. Also, additions of investment banking professionals during 2023 lead to higher business development activity with a commensurate increase in expenses.
- Cost of sales Professional services expenses were lower reflecting only three quarters of cost of sales in 2022 from Idaho Timber higher primarily on increased transaction related legal fees associated with capital markets transaction and litigation as compared well as consulting fees related to a full year of cost of sales in 2021 due to its sale during the third quarter of 2022, partially offset by cost of sales arising from the sale of a multi-family real estate project during the fourth quarter of 2022. strategic technology investment initiatives.
- Other expenses were higher and lower as non-compensation expenses for 2022 included an \$80.0 million combined regulatory settlement with the SEC U.S. Securities and Exchange Commission and the CFTC as well as our charitable donations of \$13.5 million from our Ukrainian Doing Good Global U.S. Commodity Futures Trading Day. Other expenses in the prior year comparable period included bad debt expenses related to our prime brokerage business, other charitable donations of \$13.2 million as well costs related to the early redemption of senior notes.

2021 Compared with 2020

- Non-compensation expenses for 2021 increased \$365.6 million, or 19.9%, to \$2.20 billion, compared with \$1.84 billion for 2020.
- The increase in non-compensation expenses Commission. This decrease was largely due to partially offset by higher Floor brokerage and clearing fees on increased trading volumes in equities and higher Underwriting costs and Business Development expenses as investment banking activity increased and higher costs associated with our increased recruiting efforts. The increase also included higher Technology and communication expenses primarily related to the development of various trading and management systems and increased market data costs. Professional services expenses were also higher primarily due to legal and agency fees to support growing activity across our businesses.
- Results for 2021 also included higher Other expenses primarily due to an increase in bad debt expense mostly related to a specific default in our prime brokerage business and \$64.0 million in costs related to the early redemption of senior notes, partially offset by a reduction in the loss provision for investment banking receivables. reserves.

Income Taxes

- For 2022, the The provision for income taxes was \$273.9 million, \$91.9 million for 2023, equating to an effective tax rate of 25.9%, compared with a provision \$273.9 million for income taxes of \$576.7 million, 2022, equating to an effective tax rate of 25.6% 25.9%. The rate for 2021, the two comparable periods was unchanged.
- In August 2022, the Inflation Reduction Act was signed into law. The Inflation Reduction Act imposes a corporate alternative minimum tax ("CAMT") of 15% on corporations with three-year average annual adjusted financial statement income exceeding \$1.0 billion, as well as a 1% excise tax on corporate stock repurchases made after December 31, 2022. CAMT became applicable to us beginning December 1, 2023. We are continuing to evaluate the impact of this new tax, but we do not expect a material impact on our tax provision for the year ended November 30, 2024.
- The Organization for Economic Co-operation and Development ("OECD") Pillar Two Model Rules ("Pillar Two") for a global 15% minimum tax are in the process of being adopted in a number of jurisdictions in which we operate. Pillar Two is expected to be applicable to us beginning December 1, 2024. We are continuing to evaluate the impact of proposed and enacted legislative changes as new guidance becomes available.

Refer to Note 21, 23, Income Taxes in our consolidated financial statements included in this Annual Report on Form 10-K, for further details on income taxes.

Accounting Developments

For a discussion of recently issued accounting developments and their impact on our consolidated financial statements, see Note 3, Accounting Developments in our consolidated financial statements included in this Annual Report on Form 10-K.

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Critical Accounting Estimates

Our consolidated financial statements are prepared in conformity with U.S. generally accepted accounting principles ("U.S. GAAP"), which requires management to make estimates and assumptions that affect the amounts reported in our consolidated financial statements and related notes. Actual results can and may differ from estimates. These differences could be material to our consolidated financial statements.

We believe our application of U.S. GAAP and the associated estimates are reasonable. Our accounting estimates are reevaluated, and adjustments are made when facts and circumstances dictate a change. Historically, we have found our application of accounting policies to be appropriate, and actual results have not differed materially from those determined using necessary estimates.

For further discussions of the following significant accounting policies and other significant accounting policies, see Note 2, Summary of Significant Accounting Policies in our consolidated financial statements included in this Annual Report on Form 10-K.

Valuation of Financial Instruments

Financial instruments owned and Financial instruments sold, not yet purchased are recorded at fair value. The fair value of a financial instrument is the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (the exit price). Unrealized gains or losses are generally recognized in Principal transactions revenues in our Consolidated Statements of Earnings.

For information on the composition of our Financial instruments owned and Financial instruments sold, not yet purchased recorded at fair value, see Note 4, 6, Fair Value Disclosures in our consolidated financial statements included in this Annual Report on Form 10-K.

Fair Value Hierarchy – In determining fair value, we maximize the use of observable inputs and minimize the use of unobservable inputs by requiring that observable inputs be used when available. Observable inputs are inputs that market participants would use in pricing the asset or liability based on market data obtained from independent sources. Unobservable inputs reflect our assumptions that market participants would use in pricing the asset or liability developed based on the best information available in the circumstances. We apply a hierarchy to categorize our fair value measurements broken down into three levels based on the transparency of inputs, where Level 1 uses observable prices in active markets and Level 3 uses valuation techniques that incorporate significant unobservable inputs. Greater use of management judgment is required in determining fair value when inputs are less observable or unobservable in the marketplace, such as when the volume or level of trading activity for a financial instrument has decreased and when certain factors suggest that observed transactions may not be reflective of orderly market transactions. Judgment must be applied in determining the appropriateness of available prices, particularly in assessing whether available data reflects current prices and/or reflects the results of recent market transactions. Prices or quotes are weighed when estimating fair value with greater reliability placed on information from transactions that are considered to be representative of orderly market transactions.

Fair value is a market-based measure; therefore, when market observable inputs are not available, our judgment is applied to reflect those judgments that a market participant would use in valuing the same asset or liability. The availability of observable inputs can vary for different products. We use prices and inputs that are current as of the measurement date even in periods of market disruption or illiquidity. The valuation of financial instruments categorized within Level 3 of the fair value hierarchy involves the greatest extent of management judgment. (See Note 2, Summary of Significant Accounting Policies and Note 4, 6, Fair Value Disclosures in our consolidated financial statements included in this Annual Report on Form 10-K for further information on the definitions of fair value, Level 1, Level 2 and Level 3 and related valuation techniques.)

Level 3 Assets and Liabilities – For information on the composition of our Financial instruments owned and Financial instruments sold, not yet purchased recorded at fair value and the composition of activity of our Level 3 assets and Level 3 liabilities, see Note 4, 6, Fair Value Disclosures in our consolidated financial statements included in this Annual Report on Form 10-K.

Controls Over the Valuation Process for Financial Instruments – Our Independent Price Verification Group, independent of the trading function, plays an important role in determining that our financial instruments are appropriately valued and that fair value measurements are reliable. This is particularly important where prices or valuations that require inputs are less observable. In the event that observable inputs are not available, the control processes are designed to assure that the valuation approach utilized is appropriate and consistently applied and that the assumptions are reasonable. Where a pricing model is used to determine fair value, these control processes include reviews of the pricing model's theoretical soundness and appropriateness by risk management personnel with relevant expertise who are independent from the trading desks. In addition, recently executed comparable transactions and other observable market data are considered for purposes of validating assumptions underlying the model.

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Income Taxes

Significant judgment is required in estimating our provision for income taxes, our deferred tax assets and liabilities and any valuation allowance recorded against our net deferred tax assets, taxes. In determining the provision for income taxes, we must make judgments and interpretations about how to apply inherently complex tax laws to numerous transactions and business events. In addition, we must make estimates about the amount, timing and geographic mix of future taxable income, which includes various tax planning strategies to utilize tax attributes of and deferred tax assets before they expire.

We record a valuation allowance to reduce our net deferred tax asset to the amount that is more likely than not to be realized. We are required to consider all available evidence, both positive and negative, and to weigh the evidence when determining whether a valuation allowance is required and the amount of such valuation allowance. Generally, greater weight is required to be placed on objectively verifiable evidence when making this assessment, in particular on recent historical operating results.

We also record reserves for unrecognized tax benefits based on our assessment of the probability of successfully sustaining tax filing positions. Management exercises significant judgment when assessing the probability of successfully sustaining tax filing positions, and in determining whether a contingent tax liability should be recorded and if so, estimating the amount. If our tax filing positions are successfully challenged, payments could be required that are in excess of reserved amounts or we may be required to reduce the carrying amount of our net deferred tax asset, either of which could be significant to our financial condition or results of operations.

Impairment of Long-Lived Assets

We evaluate our long-lived assets for impairment whenever events or changes in circumstances indicate, in management's judgment, that the carrying value of such assets may not be recoverable. When testing for impairment, we group our long-lived assets with other assets and liabilities at the lowest level for which identifiable cash flows are largely independent of the cash flows of other assets and liabilities (or asset group). The determination of whether an asset group is recoverable is based on management's estimate of undiscounted future cash flows directly attributable to the asset group as compared to its carrying value. If the carrying amount of the asset group is greater than the undiscounted cash flows, an impairment loss would be recognized for the amount by which the carrying amount of the asset group exceeds its estimated fair value.

Due to a decline in oil and gas prices during the second quarter of 2020, we performed an impairment analyses on certain of our proven oil and gas properties in the DJ Basin of Wyoming and Colorado, the Williston Basin in North Dakota and Montana and oil and gas properties in the East Eagle Ford. Estimated undiscounted cash flows were determined based on reserves and costs and updated those based on strip pricing as of May 31, 2020 for the DJ Basin and Williston Basis properties and as of February 29, 2020 for the East Eagle Ford properties. The expected undiscounted future net cash flows were then compared to the end of quarter net carrying value of the oil and gas properties. No impairment of the Williston Basin assets was necessary as the undiscounted future net cash flows significantly exceeded the carrying value of these assets. Undiscounted future net cash flows were lower than the carrying value of the DJ Basin properties and the East Eagle Ford properties, and accordingly, the fair value of such proven properties was estimated using a 10.0% discount rate and estimated future cash flows from the properties' reserve report. The estimated fair value of the proven oil and gas properties in the DJ Basin totaled \$26.8 million, which was \$13.2 million lower than the carrying value as of the end of the second quarter of 2020 and the estimated fair value of the proven oil and gas properties in the East Eagle Ford totaled \$9.6 million, which was \$33.0 million lower than the carrying value as of the end of first quarter of 2020. As a result, impairment charges of \$46.2 million were recorded in Other expenses during 2020.

Impairment of Equity Method Investments

We evaluate equity method investments for impairment when operating losses or other factors may indicate a decrease in value which is other than temporary. We consider a variety of factors including economic conditions nationally and in their geographic areas of operation, adverse changes in the industry in which they operate, declines in business prospects, deterioration in earnings, increasing costs of operations and other relevant factors specific to the investee. Whenever we believe conditions or events indicate that one of these investments might be significantly impaired, we generally obtain from such investee updated cash flow projections. We use projections and obtain other relevant information related to assessing the overall valuation of the investee. Utilizing this information, and, together with discussions with we assess whether the investee's management and comparable public company analysis, evaluate investment is considered to be other-than-temporarily impaired. To the extent an investment is deemed to be other-than-temporarily impaired, an impairment charge is recognized for the amount, if any, by which the investment's book value exceeds our estimate of the investment's fair value.

In the first quarter of 2023, we performed a valuation of our equity method investment in Golden Queen as forecasts of the expected future production of gold and silver from its investment exceeds its mine had declined from previous periods. Our estimate of fair value was based on a discounted cash flow analysis, which included management's projections of future Golden Queen cash flows and if so and the situation is deemed other a discount rate of 11.0%. The estimated fair value of our investment in Golden Queen was \$24.2 million, which was \$22.1 million lower than temporary, record our prior carrying value at November 30, 2022. As a result, an impairment charge, loss of \$22.1 million was recorded in Other income in the Consolidated Statements of Earnings for the three months ended February 28, 2023. During the three months ended May 31, 2023, we recognized an additional impairment loss of \$7.3 million primarily due to further declines in cash flows at Golden Queen resulting in a carrying value our investment of \$16.8 million at May 31, 2023. During the three months ended August 31, 2023, we recognized an additional impairment loss of \$27.8 million, which reduced the carrying value of our investment to zero and also reduced the carrying value of shareholder loans to Golden Queen to \$8.8 million at August 31, 2023. The impairment for the three months ended August 31, 2023 was primarily based on our estimate of what could be recognized in a sale transaction for the investment. In the fourth quarter of 2023, we sold Golden Queen and recognized a gain of \$1.7 million on the sale.

We have had an equity method interest in FXCM Stratos with rights to a majority of all distributions in respect of FXCM, Stratos. In the fourth quarter of 2022, we had a triggering event to test our investment in FXCM Stratos for impairment. We estimated the fair value of our equity interest in FXCM Stratos based primarily on a discounted cash flow valuation model. The discounted cash flow valuation model used inputs including management's projections of future FXCM Stratos cash flows and a discount rate of 23.0%. The estimated fair value of our equity investment in FXCM Stratos was \$61.7 million as of the date of our impairment evaluation, which was \$25.3 million lower than our prior carrying value. We concluded that the decline in fair value was other than temporary and as result incurred a \$25.3 million impairment charge. During 2023, we obtained 100% of the interests in Stratos and now account for Stratos as a wholly owned subsidiary. Refer to Note 4, Business Acquisitions in our consolidated financial statements included in this Annual Report on Form 10-K.

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We have a 49% membership interest in the RedSky JZ Fulton Mall joint venture, which owns a property in Brooklyn, New York. During the first quarter of 2020, difficulties were encountered with attempts to refinance debt within the investment. We viewed this, combined with a softening of the Brooklyn, New York real estate market during the quarter, as a triggering event and evaluated our equity method investment in RedSky JZ Fulton Mall to determine if there was an impairment. In connection with this evaluation, we obtained an appraisal which reflected a reduction in the value of the investment in comparison to an earlier appraisal obtained shortly before the beginning of the quarter. The appraisal was based off of Level 3 inputs consisting of prices of comparable properties and the appraisal indicated that the value of the property was worth less than the debt outstanding. We recorded an impairment charge of \$55.6 million during 2020, which represented all of its carrying value in the joint venture.

Goodwill

At November 30, 2022 November 30, 2023, Goodwill goodwill recorded in our Consolidated Statement Statements of Financial Condition is \$1.74 billion (3.4%) \$1.85 billion (3.2% of total assets). The nature and accounting for goodwill is discussed in Note 2, Summary of Significant Accounting Policies, and Note 11, 13, Goodwill and Intangible Assets, in our consolidated financial statements included in this Annual Report on Form 10-K. Goodwill must be allocated to reporting units and tested for impairment at least annually, or when circumstances or events make it more likely than not that an impairment occurred. Goodwill is tested by comparing the estimated fair value of each reporting unit with its carrying value. Our annual goodwill impairment testing date for a substantial portion of our reporting units is August 1 and November 30 for other identified reporting units. The results of our annual tests did not indicate any goodwill impairment.

We use allocated tangible equity plus allocated goodwill and intangible assets for the carrying amount of each reporting unit. The amount of tangible equity allocated to a reporting unit is based on our cash capital model deployed in managing our businesses, which seeks to approximate the capital a business would require if it were operating independently. For further information on our Cash Capital Policy, refer to the Liquidity, Financial Condition and Capital Resources section herein. Intangible assets are allocated to a reporting unit based on either specifically identifying a particular intangible asset as pertaining to a reporting unit or, if shared among reporting units, based on an assessment of the reporting unit's benefit from the intangible asset in order to generate results.

Estimating the fair value of a reporting unit requires management judgment and often involves the use of estimates and assumptions that could have a significant effect on whether or not an impairment charge is recorded and the magnitude of such a charge. Estimated fair values for our reporting units utilize market valuation methods that incorporate price-to-earnings and price-to-book multiples of comparable public companies and/or projected cash flows. Under the market valuation approach, the key assumptions are the selected multiples and our internally developed projections of future profitability, growth and return on equity for each reporting unit. The weight assigned to the multiples requires judgment in qualitatively and quantitatively evaluating the size, profitability and the nature of the business activities of the reporting units as compared to the comparable publicly-traded companies. The valuation methodology for our reporting units is sensitive to management's forecasts of future profitability, which are a significant component of the valuation and come with a level of uncertainty regarding trading volumes and capital market transaction levels. In addition, as the fair values determined under the market valuation approach represent a noncontrolling interest, we apply a control premium to arrive at the estimate fair value of each reporting unit on a controlling basis.

Historically, we have performed our annual goodwill impairment testing within the Investment Banking and Capital Markets, Asset Management and Merchant Banking reportable business segments. On November 1, 2022 in connection with the merger of Jefferies Group LLC into Jefferies Financial Group Inc., we reassessed our reporting units based on the discrete financial information to be made available to segment management as of and subsequent to the merger. As a result, we identified each of the Investment Banking, Equities and Wealth Management and Fixed Income businesses to be reporting units within the Investment Banking and Capital Markets reportable business segment. Goodwill previously attributable to our Merchant Banking reportable segment is now included within our Asset Management reportable business segment.

The total goodwill of \$1.55 billion attributed to the Investment Banking and Capital Markets reportable business segment has been assigned to each of the Investment Banking, Equities and Wealth Management and Fixed Income reporting units as of November 1, 2022, based on the relative fair value of each of the reporting units' as of November 1, 2022. The relative fair value estimate of each of the reporting units' as of November 1, 2022, was based on methodologies consistent with the market valuation approach used in our annual impairment test, which are consistent with valuation techniques market participants would use. The results of our reassessment of the reporting units indicated that all of the reporting units had a fair value in excess of their carrying amounts based on current projections as of November 1, 2022. The valuation methodology for our reporting units are sensitive to management's forecasts of future profitability, which are a significant component of the valuation and come with a level of uncertainty regarding trading volumes and capital market transaction levels.

The carrying values of goodwill by reporting unit at November 30, 2022 November 30, 2023 are as follows: \$722.5 million \$700.2 million in Investment Banking, \$254.8 million \$255.3 million in Equities and Wealth Management, \$575.6 million \$576.6 million in Fixed Income, \$143.0 million in Asset Management and \$40.2 million \$172.8 million attributed to various individual legacy merchant banking investments.

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The increase in goodwill related to legacy merchant banking investments was primarily due to the acquisition of OpNet. Refer to Note 11, 4, Business Acquisitions and Note 13, Goodwill and Intangible Assets in our consolidated financial statements included in this Annual Report on Form 10-K for further details on goodwill.

Liquidity, Financial Condition and Capital Resources

Our CFO and Global Treasurer are responsible for developing and implementing our liquidity, funding and capital management strategies. These policies are determined by the nature and needs of our day to day day-to-day business operations, business opportunities, regulatory obligations, and liquidity requirements.

Our actual levels of capital, total assets and financial leverage are a function of a number of factors, including asset composition, business initiatives and opportunities, regulatory requirements and cost and availability of both long term and short term short-term funding. We have historically maintained a balance sheet consisting of a large portion of our total assets in cash and liquid marketable securities. The liquid nature of these assets provides us with flexibility in financing and managing our business.

We also own a legacy portfolio of businesses and investments that are reflected as consolidated subsidiaries, equity investments or securities. During 2023, we have substantially reduced our merchant banking portfolio through a variety of strategic actions. We are in continuing the process of further liquidating a substantial significant portion of this portfolio with the intention of selling to third parties or distributing to shareholders this portfolio in an orderly manner over the next few years. During the year ended November 30, 2022, we sold our wholly-owned manufacturing subsidiary, Idaho Timber, at a combined sales price of \$239.3 million, resulting in a pre-tax gain of \$138.7 million recognized in Other revenue and also sold a multi-family real estate property recognizing revenues of \$122.5 million in Other revenue and Cost of sales of \$70.2 million.

In keeping with our strategy of returning excess liquidity to shareholders, during the year ended November 30, 2022 November 30, 2023, we returned an aggregate of \$1.14 billion \$985.8 million to common shareholders primarily in the form of \$280.1 million \$278.6 million in cash dividends and dividends in the repurchase form of 25.6 million shares for a total distribution of \$859.6 million capital of \$33.58 per share. On January 13, 2023, we distributed \$527.0 million with the distribution of our ownership interests in Vitesse Energy on a tax-free pro rata basis to all shareholders, resulting in shareholders. Additionally, we repurchased 4.9 million common shares for a distribution total of capital \$169.4 million at a weighted average price of over \$500.0 million, \$34.66 per share.

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We maintain modest leverage to support our investment grade ratings. The growth of our balance sheet is supported by our equity and we have quantitative metrics in place to monitor leverage and double leverage. Our capital plan is robust, in order to sustain our operating model through stressed conditions. We maintain adequate financial resources to support business activities in both normal and stressed market conditions, including a buffer in excess of our regulatory, or other internal or external, requirements. Our access to funding and liquidity is stable and efficient to ensure that there is sufficient liquidity to meet our financial obligations in normal and stressed market conditions.

Our Balance Sheet

A business unit level balance sheet and cash capital analysis are prepared and reviewed with senior management on a weekly basis. As a part of this balance sheet review process, capital is allocated to all assets and gross balance sheet limits are adjusted, as necessary. This process ensures that the allocation of capital and costs of capital are incorporated into business decisions. The goals of this process are to protect the firm's platform, enable our businesses to remain competitive, maintain the ability to manage capital proactively and hold businesses accountable for both balance sheet and capital usage.

We actively monitor and evaluate our financial condition and the composition of our assets and liabilities. We continually monitor our overall securities inventory, including the inventory turnover rate, which confirms the liquidity of our overall assets. A significant portion of our financial instruments are valued on a daily basis and we monitor and employ balance sheet limits for our various businesses.

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The following table provides detail on selected balance sheet items (dollars in millions):

	November 30,					November 30,				
		2022	2021	% Change			2023	2022	% Change	
Total assets	Total assets	\$ 51,057.7	\$ 56,107.3	(9.0) %	Total assets	\$ 57,905.2	\$ 51,057.7	13.4 %		
Cash and cash equivalents	Cash and cash equivalents	9,703.1	10,755.1	(9.8) %	Cash and cash equivalents	8,526.4	9,703.1	(12.1) %		
Cash and securities segregated and on deposit for regulatory purposes or deposited with clearing and depository organizations	Cash and securities segregated and on deposit for regulatory purposes or deposited with clearing and depository organizations	957.3	1,015.1	(5.7) %	Cash and securities segregated and on deposit for regulatory purposes or deposited with clearing and depository organizations	1,414.6	957.3	47.8 %		
Financial instruments owned	Financial instruments owned	18,666.3	18,024.6	3.6 %	Financial instruments owned	21,747.5	18,666.3	16.5 %		
Financial instruments sold, not yet purchased	Financial instruments sold, not yet purchased	11,056.5	9,267.1	19.3 %	Financial instruments sold, not yet purchased	11,251.2	11,056.5	1.8 %		
Total Level 3 assets	Total Level 3 assets	791.5	602.6	31.3 %	Total Level 3 assets	680.6	791.5	(14.0) %		
Securities borrowed	Securities borrowed	\$ 5,831.1	\$ 6,409.4	(9.0) %	Securities borrowed	\$ 7,192.1	\$ 5,831.1	23.3 %		
Securities purchased under agreements to resell	Securities purchased under agreements to resell	4,546.7	7,642.5	(40.5) %	Securities purchased under agreements to resell	5,950.5	4,546.7	30.9 %		
Total securities borrowed and securities purchased under agreements to resell	Total securities borrowed and securities purchased under agreements to resell	\$ 10,377.8	\$ 14,051.9	(26.1) %	Total securities borrowed and securities purchased under agreements to resell	\$ 13,142.6	\$ 10,377.8	26.6 %		
Securities loaned	Securities loaned	\$ 1,366.0	\$ 1,525.7	(10.5) %	Securities loaned	\$ 1,840.5	\$ 1,366.0	34.7 %		
Securities sold under agreements to repurchase	Securities sold under agreements to repurchase	7,452.3	8,446.1	(11.8) %	Securities sold under agreements to repurchase	10,920.6	7,452.3	46.5 %		

Total securities loaned and securities sold under agreements to repurchase	Total securities loaned and securities sold under agreements to repurchase					Total securities loaned and securities sold under agreements to repurchase					
		\$	8,818.3	\$	9,971.8	(11.6)	%	repurchase	\$	12,761.1	\$ 8,818.3 44.7 %

Total assets at November 30, 2022 November 30, 2023 and 2021 2022 were \$51.06 billion \$57.91 billion and \$56.11 billion \$51.06 billion, respectively, a decrease an increase of 9.0% 13.4%. During 2022, 2023, average total assets were approximately 21.7% 5.5% higher than total assets at November 30, 2022 November 30, 2023.

Our total Financial instruments owned inventory was \$21.75 billion and \$18.67 billion at November 30, 2023 and \$18.02 billion at November 30, 2022 and 2021, 2022, respectively. During the year ended November 30, 2022 November 30, 2023, our total Financial instruments owned increased primarily due to increases in corporate debt and equity securities, government and federal agency mortgage- and asset-backed securities. Financial instruments sold, not yet purchased inventory was \$11.25 billion at November 30, 2023, an increase of 1.8% from \$11.06 billion at November 30, 2022, with the increase primarily driven by increases in corporate debt and equity securities investments at fair value and sovereign obligations, partially offset by decreases in loans derivative contracts and derivative contracts. Financial instruments sold, not yet purchased inventory was \$11.06 billion at November 30, 2022, an increase of 19.3% from \$9.27 billion at November 30, 2021, with the increase primarily driven by U.S. government and federal agency securities, corporate equity securities and corporate debt securities. Our overall net inventory position was \$10.50 billion and \$7.61 billion at November 30, 2023 and \$8.76 billion at November 30, 2022 and 2021, 2022, respectively, with the decrease increase primarily due to decreases increases in loans, government mortgage and federal agency asset-backed securities and derivative contracts, partially offset by an increase in investments at fair value, contracts.

Our Level 3 financial instruments owned as a percentage of total Financial instruments owned increased declined to 3.1% at November 30, 2023 from 4.2% at November 30, 2022 from 3.3% at November 30, 2021, primarily due to mark-to-market gains decreases in investments at fair value and loans and other receivables as certain historical positions in those categories are now eliminated upon the consolidation of Stratos and OpNet. For additional details related to the consolidation of Stratos and OpNet refer to Note 4, Business Acquisitions in our consolidated financial statements included in this Annual Report on certain securities held Form 10-K. Additionally, we sold a portion of CMBS during the fourth quarter of 2023 that previously were classified within Level 3 assets.

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The following table summarizes Level 3 assets by operating segment (in millions, except percentages):

	November 30, 2023	Percent	November 30, 2022	Percent
Investment Banking	\$ 129.3	19.0 %	\$ 124.7	15.8 %
Equities and Fixed Income	337.2	49.5	360.7	45.5
Asset Management (1)	214.1	31.5	306.1	38.7
Total	\$ 680.6	100.0 %	\$ 791.5	100.0 %

(1) At November 30, 2023 and November 30, 2022, \$121.4 million and \$218.7 million, respectively, are attributed to merchant banking investments within in connection with our investment banking activities. Asset Management operating segment.

Securities financing assets and liabilities include financing for our financial instruments trading activity and matched book transactions and mortgage finance transactions. Matched book transactions accommodate customers as well as obtain securities for the settlement by providing financing and financing of inventory positions, access to securities. The aggregate outstanding balance of our securities financing assets and liabilities increase or decrease from period to period depending on fluctuations in the level of our client activity and the level of our own trading activity. Our average month end balance of total reverse repos and stock borrows during 2022 2023 were 45.2% 23.0% higher than the November 30, 2022 November 30, 2023 balance. Our average month end balance of total repos and stock loans during 2022 2023 were 47.7% 19.7% higher than the November 30, 2022 November 30, 2023 balance.

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The following table presents our period end balance, average balance and maximum balance at any month end within the periods presented for Securities purchased under agreements to resell and Securities sold under agreements to repurchase (dollars in millions):

	Year Ended		Year Ended	
	2022	2021	2023	2022
Securities Purchased Under Agreements to Resell:	Securities Purchased Under Agreements to Resell:	Securities Purchased Under Agreements to Resell:	Securities Purchased Under Agreements to Resell:	Securities Purchased Under Agreements to Resell:
Year end	Year end \$ 4,547	Year end \$ 7,642	Year end \$ 5,951	Year end \$ 4,547
Month end average	Month end average 7,489	Month end average 9,425	Month end average 7,681	Month end average 7,489
Maximum month end	Maximum month end 10,428	Maximum month end 12,321	Maximum month end 10,767	Maximum month end 10,428

Securities Sold Under Agreements to Repurchase:	Securities Sold Under Agreements to Repurchase:	Securities Sold Under Agreements to Repurchase:
Year end	Year end \$ 7,452 \$ 8,446	Year end \$ 10,921 \$ 7,452
Month end average	Month end average 11,738 11,515	Month end average 13,556 11,738
Maximum month end	Maximum month end 17,417 19,207	Maximum month end 17,981 17,417

Fluctuations in the balance of our repurchase agreements from period to period and intraperiod are dependent on business activity in those periods. Additionally, the fluctuations in the balances of our securities purchased under agreements to resell are influenced in any given period by our clients' balances and our clients' desires to execute collateralized financing arrangements via the repurchase market or via other financing products. Average balances and period end balances will fluctuate based on market and liquidity conditions and we consider the fluctuations intraperiod to be typical for the repurchase market.

Leverage Ratios

The following table presents total assets, total equity, total Jefferies Financial Group Inc. common shareholders' equity and tangible Jefferies Financial Group Inc. common shareholders' equity with the resulting leverage ratios (dollars in thousands) (millions):

	November 30,		November 30,	
	2022	2021	2023	2022
Total assets	Total assets \$ 51,057,683 \$ 56,107,311	Total assets \$ 57,905 \$ 51,058		
Total equity	Total equity \$ 10,295,479 \$ 10,579,640	Total equity \$ 9,802 \$ 10,295		
Total Jefferies Financial Group Inc. common shareholders' equity	\$ 10,232,846 \$ 10,553,755			
Total Jefferies Financial Group Inc. shareholders' equity			\$ 9,710 \$ 10,233	
Deduct: Goodwill and intangible assets	Deduct: Goodwill and intangible assets (1,875,576) (1,897,500)	Deduct: Goodwill and intangible assets \$ (2,045) \$ (1,876)		
Tangible Jefferies Financial Group Inc. common shareholders' equity	\$ 8,357,270 \$ 8,656,255			
Tangible Jefferies Financial Group Inc. shareholders' equity			\$ 7,665 \$ 8,357	
Leverage ratio (1)	Leverage ratio (1) 5.0 5.3	Leverage ratio (1) 5.9 5.0		
Tangible gross leverage ratio (2)	Tangible gross leverage ratio (2) 5.9 6.3	Tangible gross leverage ratio (2) 7.3 5.9		

(1) Leverage ratio equals total assets divided by total equity.

(2) Tangible gross leverage ratio (a non-GAAP financial measure) equals total assets less goodwill and identifiable intangible assets divided by tangible Jefferies Financial Group Inc. common shareholders' equity. The tangible gross leverage ratio is used by rating agencies in assessing our leverage ratio.

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Liquidity Management

The key objectives of the liquidity management framework are to support the successful execution of our business strategies while ensuring sufficient liquidity through the business cycle and during periods of financial and idiosyncratic distress. Our liquidity management policies are designed to mitigate the potential risk that we may be unable to access adequate financing to service our financial obligations without material franchise or business impact.

The principal elements of our liquidity management framework are our Contingency Funding Plan, our Cash Capital Policy, and our assessment of Modeled Liquidity Outflow ("MLO").

and our Contingency Funding Plan ("CFP").

Liquidity Management Framework. Our **Contingency Funding Plan Liquidity Management Framework** is based on a model of a potential liquidity contraction over a **one year one-year** time period. This incorporates potential cash outflows during a market or our idiosyncratic liquidity stress event, including, but not limited to, the following:

- Repayment of all unsecured debt maturing within one year and no incremental unsecured debt issuance;
- Maturity rolloff of outstanding letters of credit with no further issuance and replacement with cash collateral;

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- Higher margin requirements than currently exist on assets on securities financing activity, including repurchase agreements and other secured **funding; funding including central counterparty clearing houses;**
- Liquidity outflows related to possible credit downgrade;
- Lower availability of secured funding;
- Client cash withdrawals;
- The anticipated funding of outstanding investment and loan commitments; and
- Certain accrued expenses and other liabilities and fixed costs.

Cash Capital Policy. We maintain a cash capital model that measures long-term funding sources against requirements. Sources of cash capital include our equity, mezzanine equity and the noncurrent portion of long-term borrowings. Uses of cash capital include the following:

- Illiquid assets such as equipment, goodwill, net intangible assets, exchange memberships, deferred tax assets and certain investments;
- A portion of securities inventory and other assets not expected to be financed on a secured basis in a credit stressed environment (*i.e.*, margin requirements); and
- Drawdowns of unfunded commitments.

To ensure that we do not need to liquidate inventory in the event of a funding stress, we seek to maintain surplus cash capital. Our total long-term capital of **\$17.49 billion \$17.70 billion** at **November 30, 2022 November 30, 2023** exceeded our cash capital requirements.

MLO. Our businesses are diverse, and our liquidity needs are determined by many factors, including market movements, collateral requirements and client commitments, all of which can change dramatically in a difficult funding environment. During a liquidity stress, credit-sensitive funding, including unsecured debt and some types of secured financing agreements, may be unavailable, and the terms (*e.g.*, interest rates, collateral provisions and tenor) or availability of other types of secured financing may change. As a result of our policy to ensure we have sufficient funds to cover what we estimate may be needed in a liquidity stress, we hold more cash and unencumbered securities and have greater long-term debt balances than our businesses would otherwise require. As part of this estimation process, we calculate an MLO that could be experienced in a liquidity stress. MLO is based on a scenario that includes both a market-wide stress and firm-specific stress, characterized by some or all of the following elements:

- Global recession, default by a medium-sized sovereign, low consumer and corporate confidence, and general financial instability.
- Severely challenged market environment with material declines in equity markets and widening of credit spreads.
- Damaging follow-on impacts to financial institutions leading to the failure of a large bank.
- A firm-specific crisis potentially triggered by material losses, reputational damage, litigation, executive departure, and/or a ratings downgrade.

The following are the critical modeling parameters of the MLO:

- Liquidity needs over a 30-day scenario.

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- A two-notch downgrade of our long-term senior unsecured credit ratings.
- No support from government funding facilities.
- A combination of contractual outflows, such as upcoming maturities of unsecured debt, and contingent outflows (*e.g.*, actions though not contractually required, we may deem necessary in a crisis). We assume that most contingent outflows will occur within the initial days and weeks of a stress.
- No diversification benefit across liquidity risks. We assume that liquidity risks are additive.

The calculation of our MLO under the above stresses and modeling parameters considers the following potential contractual and contingent cash and collateral outflows:

- All upcoming maturities of unsecured long-term debt, **commercial paper**, promissory notes and other unsecured funding products assuming we will be unable to issue new unsecured debt or rollover any maturing debt.
- Repurchases of our outstanding long-term debt in the ordinary course of business as a market maker.

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- A portion of upcoming contractual maturities of secured funding activity due to either the inability to refinance or the ability to refinance only at wider haircuts (*i.e.*, on terms which require us to post additional collateral). Our assumptions reflect, among other factors, the quality of the underlying collateral and counterparty concentration.
- Collateral postings to counterparties due to adverse changes in the value of our over-the-counter ("OTC") derivatives and other outflows due to trade terminations, collateral substitutions, collateral disputes, collateral calls or termination payments required by a two-notch downgrade in our credit ratings.
- Variation margin postings required due to adverse changes in the value of our outstanding exchange-traded derivatives and any increase in initial margin and guarantee fund requirements by derivative clearing houses.
- Liquidity outflows associated with our prime services business, including withdrawals of customer credit balances, and a reduction in customer short positions.
- Liquidity outflows to clearing banks to ensure timely settlements of cash and securities transactions.
- Draws on our unfunded commitments considering, among other things, the type of commitment and counterparty.
- Other upcoming large cash outflows, such as employee compensation, tax and dividend payments, with no expectation of future dividends from any subsidiaries.

Based on the sources and uses of liquidity calculated under the MLO scenarios, we determine, based on a calculated surplus or deficit, additional long-term funding that may be needed versus funding through the repurchase financing market and consider any adjustments that may be necessary to our inventory balances and cash holdings. At **November 30, 2022** **November 30, 2023**, we had sufficient excess liquidity to meet all contingent cash outflows detailed in the **MLO**. **MLO for at least 30 days without balance sheet reduction**. We regularly refine our model to reflect changes in market or economic conditions and our business mix.

CFP. Our CFP ensures the ability to access adequate liquid financial resources to meet liquidity shortfalls that may arise in emergency situations. The CFP triggers the following actions:

- Sets out the governance for managing liquidity during a liquidity crisis;
- Identifies key liquidity and capital early warning indicators that will help guide the response to the liquidity crisis;
- Identifies the actions and escalation procedures should we experience a liquidity crisis including coordination amongst senior management and the Board of Directors;
- Sets out the sources of funding available during a liquidity crisis;
- Sets out the communication plan during a liquidity crisis for key external stakeholders including regulators, relationship banks, rating agencies and funding counterparties; and
- Sets out an action plan to source additional funding.

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Sources of Liquidity

The following are financial instruments that are cash and cash equivalents or are deemed by management to be generally readily convertible into cash, marginable or accessible for liquidity purposes within a relatively short period of time (dollars in thousands):

	November 30, 2022	Average Balance Quarter ended November 30, 2022 (1)	November 30, 2021
Cash and cash equivalents:			
Cash in banks	\$ 2,541,021	\$ 3,338,342	\$ 2,266,519
Money market investments (2)	7,162,088	5,733,232	8,488,614
Total cash and cash equivalents	9,703,109	9,071,574	10,755,133
Other sources of liquidity:			
Debt securities owned and securities purchased under agreements to resell (3)	1,417,177	1,295,746	1,621,118
Other (4)	520,714	559,172	311,641
Total other sources	1,937,891	1,854,918	1,932,759
Total cash and cash equivalents and other liquidity sources	\$ 11,641,000	\$ 10,926,492	\$ 12,687,892
Total cash and cash equivalents and other liquidity sources as % of Total assets	22.8 %		22.6 %
Total cash and cash equivalents and other liquidity sources as % of Total assets less goodwill and intangible assets	23.7 %		23.4 %

	November 30, 2023	Average Balance Quarter Ended November 30, 2023 (1)	November 30, 2022
Cash and cash equivalents:			
Cash in banks	\$ 2,606,673	\$ 3,570,487	\$ 2,541,021

Money market investments (2)	5,919,690	4,568,342	7,162,088
Total cash and cash equivalents	8,526,363	8,138,829	9,703,109
Other sources of liquidity:			
Debt securities owned and securities purchased under agreements to resell (3)	1,472,524	1,456,826	1,417,177
Other (4)	456,341	536,753	520,714
Total other sources	1,928,865	1,993,579	1,937,891
Total cash and cash equivalents and other liquidity sources	\$ 10,455,228	\$ 10,132,408	\$ 11,641,000
Total cash and cash equivalents and other liquidity sources as % of Total assets	18.1 %		22.8 %
Total cash and cash equivalents and other liquidity sources as % of Total assets less goodwill and intangible assets	18.7 %		23.7 %

(1) Average balances are calculated based on weekly balances.

(2) At **November 30, 2022** **November 30, 2023** and **2021, 2022, \$5.90 billion** and \$7.14 billion and **\$8.47 billion**, respectively, was invested in U.S. government money funds that invest **at least 99.5% of its total assets** primarily in cash, securities issued by the U.S. government and U.S. government-sponsored entities, and repurchase agreements that are fully collateralized by cash or government securities. The remaining **\$23.1 million balance at November 30, 2023** and **\$14.9 million at November 30, 2022 and 2021 2022** are primarily invested in AAA-rated prime money funds. The average balance of U.S. government money funds for the quarter ended **November 30, 2022** **November 30, 2023** was **\$5.71 billion** **\$4.55 billion**.

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- (3) Consists of **high quality** **high-quality** sovereign government securities and reverse repurchase agreements collateralized by U.S. government securities and other high quality sovereign government securities; deposits with a central bank within the European Economic Area, United Kingdom, Canada, Australia, Japan, Switzerland or the U.S.; and securities issued by a designated multilateral development bank and reverse repurchase agreements with underlying collateral composed of these securities.
- (4) Other includes unencumbered inventory representing an estimate of the amount of additional secured financing that could be reasonably expected to be obtained from our Financial instruments owned that are currently not pledged after considering reasonable financing haircuts.

In addition to the cash balances and liquidity pool presented above, the majority of financial instruments (both long and short) in our trading accounts are actively traded and readily marketable. At **November 30, 2022** **November 30, 2023**, we had the ability to readily obtain repurchase financing for **78.2%** **81.4%** of our inventory at haircuts of 10% or less, which reflects the liquidity of our inventory. In addition, as a matter of our policy, all of these assets have internal capital assessed, which is in addition to the funding haircuts provided in the securities finance markets. Additionally, certain of our Financial instruments owned primarily consisting of **bank loans, consumer** loans and investments are predominantly funded by long term capital. Under our cash capital policy, we model capital allocation levels that are more stringent than the haircuts used in the market for secured funding; and we maintain surplus capital at these more stringent levels. We continually assess the liquidity of our inventory based on the level at which we could obtain financing in the marketplace for a given asset. Assets are considered to be liquid if financing can be obtained in the repurchase market or the securities lending market at collateral haircut levels of 10% or less.

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The following summarizes our financial instruments by asset class that we consider to be of a liquid nature and the amount of such assets that have not been pledged as collateral at **November 30, 2022** **November 30, 2023** and **2021 2022** (in thousands):

	November 30,					November 30,				
	2022		2021			2023		2022		
	Liquid Financial Instruments	Unencumbered Liquid Financial Instruments (2)	Liquid Financial Instruments	Unencumbered Liquid Financial Instruments (2)		Liquid Financial Instruments	Unencumbered Liquid Financial Instruments (2)	Liquid Financial Instruments	Unencumbered Liquid Financial Instruments (2)	
Corporate equity securities	Corporate equity securities	\$ 3,040,844	\$ 846,520	\$ 2,635,956	\$ 347,157	Corporate equity securities	\$ 4,062,977	\$ 652,131	\$ 3,040,844	\$ 846,520
Corporate debt securities	Corporate debt securities	3,215,807	34,405	2,943,135	31,935	Corporate debt securities	4,785,701	171,457	3,215,807	34,405
U.S. government, agency and municipal securities	U.S. government, agency and municipal securities	4,032,215	59,909	3,610,885	109,325	U.S. government, agency and municipal securities	3,852,232	111,423	4,032,215	59,909

Other sovereign obligations	Other sovereign obligations	1,679,573	803,738	1,528,100	1,463,968	Other sovereign obligations	1,562,346	1,120,074	1,679,573	803,738
Agency mortgage-backed securities (1)	Agency mortgage-backed securities (1)	2,514,773	—	1,487,165	—	Agency mortgage-backed securities (1)	3,220,918	—	2,514,773	—
Loans and other receivables	Loans and other receivables	111,681	—	132,989	—	Loans and other receivables	210,373	—	111,681	—
Total	Total	\$ 14,594,893	\$ 1,744,572	\$ 12,338,230	\$ 1,952,385	Total	\$ 17,694,547	\$ 2,055,085	\$ 14,594,893	\$ 1,744,572

(1) Consists solely of agency mortgage-backed securities issued by the Federal Home Loan Mortgage Corporation ("Freddie Mac"), the Federal National Mortgage Association ("Fannie Mae") and the Government National Mortgage Association ("Ginnie Mae").

(2) Unencumbered liquid balances represent assets that can be sold or used as collateral for a loan but have not been.

In addition to being able to be readily financed at reasonable haircut levels, we estimate that each of the individual securities within each asset class above could be sold into the market and converted into cash within three business days under normal market conditions, assuming that the entire portfolio of a given asset class was not simultaneously liquidated. There are no restrictions on the unencumbered liquid securities, nor have they been pledged as collateral.

Sources of Funding and Capital Resources

Our assets are funded by equity capital, senior debt, securities loaned, securities sold under agreements to repurchase, customer free credit balances, bank loans and other payables.

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Secured Financing

We rely principally on readily available secured funding to finance our inventory of financial instruments owned and financial instruments sold. Our ability to support increases in total assets is largely a function of our ability to obtain **short-term** and **intermediate-term** secured funding, primarily through securities financing transactions. We finance a portion of our long inventory and cover some of our short inventory by pledging and borrowing securities in the form of repurchase or reverse repurchase agreements (collectively "repos"), respectively. **At November 30, 2022, approximately 61.0% of our cash and noncash repurchase financing activities use collateral that is considered eligible collateral by central clearing corporations.** During **2022, 2023**, an average of approximately **75.9% 68.1%** of our cash and noncash repurchase financing activities used collateral that was considered eligible collateral by central clearing corporations. Central clearing corporations are situated between participating members who borrow cash and lend securities (or vice versa); accordingly, repo participants contract with the central clearing corporation and not one another individually. Therefore, counterparty credit risk is borne by the central clearing corporation which mitigates the risk through initial margin demands and variation margin calls from repo participants. The comparatively large proportion of our total repo activity that is eligible for central clearing reflects the high quality and liquid composition of the inventory we carry in our trading books. For those asset classes not eligible for central clearing house financing, we seek to execute our bi-lateral financings on an extended term basis and the tenor of our repurchase and reverse repurchase agreements generally exceeds the expected holding period of the assets we are financing. The weighted average maturity of cash and noncash repurchase agreements for non-clearing corporation eligible funded inventory is approximately six months at **November 30, 2022 November 30, 2023**.

Our ability to finance our inventory via central clearinghouses and bi-lateral arrangements is augmented by our ability to draw bank loans on an uncommitted basis under our various banking arrangements. At **November 30, 2022 November 30, 2023**, short-term borrowings, which must be repaid within one year or less and include bank loans, **overdrafts and overdrafts**, borrowings under revolving credit facilities and floating rate puttable notes totaled \$528.4 million. Interest under the bank lines is generally at a spread over the federal funds rate. **facilities.** Letters of credit are used in the normal course of business mostly to satisfy various collateral requirements in favor of exchanges in lieu of depositing cash or securities. Average daily short-term borrowings outstanding were **\$432.0 million \$787.9 million** for **2022, 2023**.

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At **November 30, 2022 November 30, 2023** and **2021, 2022**, our borrowings under credit facilities classified within bank loans in Short-term borrowings in our Consolidated Statements of Financial Condition were **\$517.0 \$937.1** million and **\$200.0 \$517.0** million, respectively. Our borrowings include credit facilities that contain certain covenants that, among other things, require us to maintain a specified level of tangible net worth, require a minimum regulatory net capital requirement for our U.S. broker-dealer, Jefferies LLC, and impose certain restrictions on the future indebtedness of certain of our subsidiaries that are borrowers. Interest is based on rates at spreads over the federal funds rate or other adjusted rates, as defined in the various credit agreements, or at a rate as agreed between the bank and us in reference to the bank's cost of funding. At **November 30, 2022 November 30, 2023**, we were in compliance with all covenants under these credit facilities.

For additional details on our short-term borrowings, refer to Note **16, 18**, Short-Term Borrowings in our consolidated financial statements included in this Annual Report on Form 10-K.

In addition to the above financing arrangements, we issue notes backed by eligible collateral under master repurchase agreements, which provides an additional financing source for our inventory (our "repurchase agreement financing program"). The notes issued under the program are presented within Other secured financings in our Consolidated Statements of Financial Condition. At **November 30, 2022 November 30, 2023**, the outstanding notes were **\$1.31 \$1.43** billion, bear interest at a spread over the **London Interbank Offered Secured Overnight Funding Rate ("LIBOR" SOFR)** or the Euro Short-Term Rate ("ESTER") and mature from **September 2022 December 2023** to July 2025.

For additional details on our repurchase agreement financing program, refer to Note 8, 10, Variable Interest Entities in our consolidated financial statements included in this Annual Report on Form 10-K.

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Total Long-Term Capital

At November 30, 2022, November 30, 2023 and 2021, 2022, we had total long-term capital of \$17.49 billion, \$17.70 billion and \$18.72 billion, \$17.49 billion, respectively, resulting in a long-term debt to equity capital ratio of 0.68:0.81:1 and 0.74:0.68:1, respectively. See "Equity Capital" herein for further information on our change in total equity. Our total long-term capital base at November 30, 2022, November 30, 2023 and 2021, 2022 was as follows (in thousands):

		November 30,		November 30,	
		2022	2021	2023	2022
Unsecured Long-Term Debt (1)	Unsecured Long-Term Debt (1) \$	7,065,663	\$ 7,990,874	Unsecured Long-Term Debt (1) \$	7,065,663
Total Mezzanine Equity	Total Mezzanine Equity	131,461	150,400	Total Mezzanine Equity	131,461
Total Equity	Total Equity	10,295,479	10,579,640	Total Equity	10,295,479
Total Long-Term Capital	Total Long-Term Capital	\$ 17,492,603	\$ 18,720,914	Total Long-Term Capital	\$ 17,704,620
					\$ 17,492,603

(1) The amounts at November 30, 2022, November 30, 2023 and 2021, 2022 exclude our secured long-term debt. The amount at November 30, 2022 excludes \$392.4 million of our 5.500% Senior Notes, as these notes mature on October 18, 2023. The amount at November 30, 2022 debt and 2021, also excludes \$51.0 million and \$13.2 million and \$12.0 million, respectively, of structured notes that will mature within one year. Additionally, the amount at November 30, 2023 excludes \$544.2 million of our 1.000% Euro Medium Term Notes as these are mature within one year. The amount at November 30, 2022 excludes \$393.0 million of our 5.500% Senior Notes as this note matured on October 18, 2023.

Long-Term Debt

During 2022, 2023, long-term debt decreased/increased by \$351.7/\$924.7 million to \$8.77 billion/\$9.70 billion at November 30, 2022, November 30, 2023, as presented in our Consolidated Statements of Financial Condition. This decrease/increase is primarily due to fair value changes in our structured notes and gains on certain due:

- \$990.6 million from the issuance of our senior notes associated 5.875% Senior Notes with interest rate swaps based on their designation as fair value hedges, partially offset by structured notes a principal amount of \$1.0 billion, due 2028;
- \$290.2 million from additional issuances, net of retirements, repayments;
- Addition of approximately \$209.4/\$75.4 million of Tessellis debt due to the OpNet consolidation; and net issuances
- Partially offset by decreases of approximately \$176.7/\$393.0 million from the maturity of our 5.500% Senior Note as well as the reclassification of long-term debt to liabilities held for sale related to Foursight. For additional details related to Foursight and OpNet, refer to Note 5, Assets Held for Sale in our secured credit facilities.

At November 30, 2022, all of our structured notes contain various interest rate payment terms and are accounted for at fair value, with changes consolidated financial statements included in fair value resulting from a change in the instrument-specific credit risk presented in other comprehensive income and changes in fair value resulting from non-credit components recognized in Principal transactions revenues. The fair value of all of our structured notes at November 30, 2022 was \$1.58 billion. this Annual Report on Form 10-K.

At November 30, 2022, November 30, 2023 and 2021, 2022, our borrowings under several credit facilities classified within Long-term debt in our Consolidated Statements of Financial Condition amounted to \$933.5/\$735.2 million and \$774.1/\$933.5 million, respectively. Interest on these credit facilities are based on an adjusted London Interbank Offered Rate ("LIBOR") rates, Secured Overnight Financing Rate ("SOFR") SOFR plus a spread or other adjusted rates, as defined in the various credit agreements. The credit facility agreements contain certain covenants that, among other things, require us to maintain specified levels of tangible net worth and liquidity amounts, and impose certain restrictions on future indebtedness of and require specified levels of regulated capital and cash reserves for certain of our subsidiaries. At November 30, 2022, November 30, 2023, we were in compliance with all covenants under these credit facilities, except for certain facilities secured by automobile loans with an amount outstanding of \$112.9 million for which technical covenant violations have occurred that are in the process of being resolved with the lenders. facilities.

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In addition, one of our subsidiaries has a Loan and Security Agreement with a bank for a term loan ("Secured Bank Loan"). At November 30, 2022, November 30, 2023, borrowings under the Secured Bank Loan amounted to \$100.0 million/\$100.0 million and are also classified within Long-term debt in our Consolidated Statements of Financial Condition. The Secured Bank Loan matures on September 13, 2024, and is collateralized by certain trading securities with an interest rate of 1.25% SOFR plus LIBOR. 1.25%. The agreement contains certain covenants that, among other things, restricts lien or encumbrance upon any of the pledged collateral. At November 30, 2022, November 30, 2023, we were in compliance with all covenants under the Secured Bank Loan.

HomeFed funds certain of its real estate projects in part by raising funds under the Immigrant Investor Program administered by the U.S. Citizenship and Immigration Services pursuant to the Immigration and Nationality Act ("EB-5 Program" Program). This debt is secured by certain real estate of HomeFed. At November 30, 2022, November 30, 2023,

HomeFed was in compliance with all debt covenants which include, among other requirements, limitations on incurrence of debt, collateral requirements and restricted use of proceeds. Primarily all of HomeFed's HomeFed's EB-5 Program debt matures in 2024 through 2026, 2028.

At November 30, 2022 November 30, 2023, HomeFed has a construction loans loan with an aggregate committed amount of \$101.9 million, \$62.0 million. The proceeds are being used for construction at certain of its real estate projects. The outstanding principal amount of the loans bear loan bears interest based on the 30 day LIBOR or the SOFR plus spreads of 1.35% to 3.00% 2.75%, subject to adjustment on the first of each calendar month. At November 30, 2022 November 30, 2023, the weighted average interest rate on these loans this loan was 6.07% 8.07%. The loans mature between October 2023 and loan matures in May 2024 and are is collateralized by the property underlying the related project with a guarantee by HomeFed. At November 30, 2022 November 30, 2023 and November 30, 2021 November 30, 2022, \$57.0 million \$48.2 million and \$45.6 \$57.0 million, respectively, was outstanding under the construction loan agreements.agreement.

At November 30, 2022 November 30, 2023, our unsecured long-term debt has a weighted average maturity of approximately 9.5 8.7 years.

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For further information, see Note 17, 19, Long-Term Debt, in our consolidated financial statements included in this Annual Report on Form 10-K.

Our long-term debt ratings at November 30, 2022 November 30, 2023 are as follows:

	Rating	Outlook
Moody's Investors Service	Baa2	Stable
Standard and Poor's	BBB	Stable
Fitch Ratings (1)	BBB	Positive

(1) On January 24, 2022 December 11, 2023, Fitch Ratings affirmed revised our rating of BBB to BBB+ and revised our rating outlook from stable positive to positive,stable.

At November 30, 2022 November 30, 2023, the long-term debt ratings on our principal subsidiaries, Jefferies LLC, Jefferies International Limited (a U.K. broker-dealer) and Jefferies GmbH are as follows:

	Jefferies LLC		Jefferies International Limited		Jefferies GmbH	
	Rating	Outlook	Rating	Outlook	Rating	Outlook
Moody's Investors Service	Baa1	Stable	Baa1	Stable	Baa1	Stable
Standard and Poor's	BBB+	Stable	BBB+	Stable	BBB+	Stable

Access to external financing to finance our day to day day-to-day operations, as well as the cost of that financing, is dependent upon various factors, including our debt ratings. Our current debt ratings are dependent upon many factors, including industry dynamics, operating and economic environment, operating results, operating margins, earnings trend and volatility, balance sheet composition, liquidity and liquidity management, our capital structure, our overall risk management, business diversification and our market share and competitive position in the markets in which we operate. Deterioration in any of these factors could impact our credit ratings. While certain aspects of a credit rating downgrade are quantifiable pursuant to contractual provisions, the impact on our business and trading results in future periods is inherently uncertain and depends on a number of factors, including the magnitude of the downgrade, the behavior of individual clients and future mitigating action taken by us.

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In connection with certain over-the-counter derivative contract arrangements and certain other trading arrangements, we may be required to provide additional collateral to counterparties, exchanges and clearing organizations in the event of a credit rating downgrade. At November 30, 2022 November 30, 2023, the amount of additional collateral that could be called by counterparties, exchanges and clearing organizations under the terms of such agreements in the event of a downgrade of our long-term credit rating below investment grade was \$46.8 million \$58.3 million. For certain foreign clearing organizations, credit rating is only one of several factors employed in determining collateral that could be called. The above represents management's best estimate for additional collateral to be called in the event of a credit rating downgrade. The impact of additional collateral requirements is considered in our Contingency Funding Plan and calculation of MLO, as described above.

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Equity Capital

Common Stock

At November 30, 2022 November 30, 2023 and 2021, 2022, we had 600,000,000 565,000,000 authorized shares of voting common stock with a par value of \$1.00 per share. At November 30, 2022 November 30, 2023, we had outstanding 226,129,626 210,626,642 common shares, 19,036,746 15,216,591 share-based awards that do not require the holder to pay any exercise price and 5,024,532 5,064,740 stock options that require the holder to pay an a weighted average exercise price of \$23.75 \$22.69 per share. The 19,036,746 15,216,591 share-based awards include the target number of shares under the senior executive award plan until the performance period is complete.

The Board of Directors has authorized the repurchase of common stock under a share repurchase program. Additionally, Treasury treasury stock repurchases include repurchases of common stock for net-share withholding under our equity compensation plan.

The table below presents information about common stock repurchases pursuant to our share repurchase program during the year ended November 30, 2022 November 30, 2023 (in thousands, except share and per share amounts):

	Year Ended	
	November 30, 2022	November 30, 2023
Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	22,167,689	2,130,398
Approximate Dollar Value of Shares Purchased	\$ 737,350	65,074
Average Share Price of Shares Purchased	\$ 33.26	30.55
Approximate Dollar Value of Shares Authorized that May Yet Be Purchased Under the Plans or Programs	\$ 158,570	245,869

At November 30, 2022, we had \$158.6 million remaining authorization of future repurchases. On January 9, 2023, our In January 2024, the Board of Directors increased our the share buyback repurchase authorization back up to a total of \$250.0 million. \$250.0 million.

In addition, we have February 2023, our mandatorily redeemable convertible preferred shares that as of November 30, 2022 are convertible were converted into 4,440,863 4,654,362 common shares.

The following table sets forth the declaration dates, record dates, payment date and per common share amounts for the dividends declared during the years ended November 30, 2022 November 30, 2023 and 2021, 2022.

Year Ended November 30, 2023			
Declaration Date	Record Date	Payment Date	Per Common Share Amount
January 9, 2023	February 13, 2023	February 24, 2023	\$0.30
March 28, 2023	May 15, 2023	May 26, 2023	\$0.30
June 27, 2023	August 14, 2023	August 25, 2023	\$0.30
September 27, 2023	November 13, 2023	November 28, 2023	\$0.30
Year Ended November 30, 2022			
Declaration Date	Record Date	Payment date Date	Per common share amount Common Share Amount
January 12, 2022	February 14, 2022	February 25, 2022	\$0.30
March 28, 2022	May 16, 2022	May 27, 2022	\$0.30
June 27, 2022	August 15, 2022	August 26, 2022	\$0.30
September 28, 2022	November 14, 2022	November 29, 2022	\$0.30
Year Ended November 30, 2021			
Declaration Date	Record Date	Payment date	Per common share amount
January 4, 2021	February 12, 2021	February 26, 2021	\$0.20
March 24, 2021	May 17, 2021	May 28, 2021	\$0.20
June 28, 2021	August 16, 2021	August 27, 2021	\$0.25
September 30, 2021	November 15, 2021	November 29, 2021	\$0.25

On January 9, 2023 January 8, 2024, the Board of Directors declared a dividend of \$0.30 per common share to be paid on February 24, 2023 February 27, 2024 to common shareholders of record at February 13, 2023 February 16, 2024.

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As compared to November 30, 2021 November 30, 2022, the decrease to total Jefferies Financial Group Inc. shareholders' equity at November 30, 2022 November 30, 2023 is primarily attributed to purchases of common shares for treasury and dividends paid, partially offset by increases from net earnings and contributions from noncontrolling interests.

Non-Voting Common Stock

On June 28, 2023, shareholders approved an Amended and Restated Certificate of Incorporation, which authorized the issuance of non-voting common stock with a par value of \$1.00 per share (the "Non-Voting Common Shares"). The Non-Voting Common Shares are entitled to share equally, on a per share basis, with the voting common stock, in dividends and distributions. Upon the effectiveness of the Amended and Restated Certificate of Incorporation on June 30, 2023, the number of authorized shares of common stock remains at 600,000,000 shares, comprised of 565,000,000 shares of voting common stock and 35,000,000 shares of Non-Voting Common Shares.

Series B Preferred Stock

On April 27, 2023, we established Series B Non-Voting Convertible Preferred Shares with a par value of \$1.00 per share ("Series B Preferred Stock") and designated 70,000 shares as Series B Preferred Stock. The Series B Preferred Stock has a liquidation preference of \$17,500 per share and rank senior to our voting common stock upon dissolution, liquidation or winding up of Jefferies Financial Group Inc. Each share of Series B Preferred Stock is automatically convertible into 500 shares of non-voting common stock, subject to

certain anti-dilution adjustments, three years after issuance. The Series B Preferred Stock participates in cash dividends and distributions alongside our voting common stock on an as-converted basis.

Additionally, on April 27, 2023, we entered into an Exchange Agreement with Sumitomo Mitsui Banking Corporation ("SMBC"), which entitles SMBC to exchange shares of our voting common stock for shares of the Series B Preferred Stock at a rate of 500 shares of voting common stock for one share of Series B Preferred Stock. The Exchange Agreement is limited to 55,125 shares of Preferred Stock and SMBC will pay \$1.50 per share of voting common stock so exchanged. During the third quarter of 2023, SMBC exchanged 21.0 million shares of voting common stock for 42,000 shares of Series B Preferred Stock and we received cash of \$31.5 million in connection with the exchange. As a result of the exchange, our equity attributed to our voting common stock decreased by \$21.0 million, our equity attributed to the Series B Preferred Stock increased by \$42,000 and additional paid-in capital increased by \$52.4 million, resulting in a \$31.5 million net increase in our shareholders' equity, or \$0.12 per common share on an as-converted, fully-diluted, basis. During the year ended November 30, 2023, we paid \$12.6 million of cash dividends on the Series B Preferred Stock.

Other

In January 2023, we distributed all of our ownership interests in Vitesse Energy on a tax-free pro rata basis to all of our shareholders, resulting in a distribution of capital of \$527.0 million. In addition, in February 2023, \$125.0 million of mandatorily redeemable convertible preferred shares were converted to 4,654,362 common shares.

Net Capital

As Jefferies LLC is a broker-dealer registered with the SEC and a member firm of the Financial Industry Regulatory Authority ("FINRA"), Jefferies LLC and is subject to the SEC Commission Uniform Net Capital Rule ("Rule 15c3-1"), which requires the maintenance of minimum net capital, and has elected to calculate minimum capital requirements using the alternative method permitted by Rule 15c3-1 in calculating net capital. Jefferies LLC, as a dually-registered U.S. broker-dealer and futures commission merchant ("FCM"), is also subject to Rule Regulation 1.17 of the Commodity Futures Trading Commission ("CFTC") under the Commodity Exchange Act ("CEA"), which sets forth minimum financial requirements. The minimum net capital requirement in determining excess net capital for a dually-registered U.S. broker-dealer and FCM is equal to the greater of the requirement under SEA Rule 15c3-1 or CFTC Rule Regulation 1.17.

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The Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Dodd-Frank Act") contains provisions that require the registration of all swap dealers, major swap participants, security-based swap dealers, and/or major security-based swap participants. One of our subsidiaries, Jefferies Financial Services, Inc. ("JFSI" ("JFSI")), is a registered swap dealer is subject to the CFTC's CFTC's regulatory capital requirements and holds regulatory capital in excess of the minimum regulatory requirement. Additionally, JFSI is a registered as a security-based swap dealer with the SEC and is subject to the SEC's SEC's security-based swap dealer regulatory rules. Further, JFSI rules and is registered with approved by the SEC as an OTC derivatives dealer and is subject to compliance with the SEC's SEC's net capital requirements. As a security-based swap dealer At November 30, 2023, JFSI is in compliance with these SEC and swap dealer, CFTC requirements. Additionally, JFSI is subject to the net capital requirements of the SEC, CFTC and the NFA, National Futures Association ("NFA"), as a member of the NFA. JFSI is required to maintain minimum net capital, as defined under SEC SEA Rule 18a-1 of not less than the greater of 2% of the risk margin amount, as defined, or \$20 million. Under CFTC Regulation 23.101, JFSI is required to maintain minimum net capital of not less than the greater of 2% of the uncleared swap margin, as defined in CFTC Regulation 23.100, or \$20 million.

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At November 30, 2022 November 30, 2023, Jefferies LLC and JFSI's net capital and excess net capital were as follows (in thousands):

		Net Capital	Excess Net Capital		Net Capital	Excess Net Capital
Jefferies LLC	Jefferies LLC	\$ 903,349	\$ 806,238	Jefferies LLC	\$ 1,088,817	\$ 980,587
JFSI		\$ 436,681	\$ 416,681			
JFSI - SEC				JFSI - SEC	348,457	328,457
JFSI - CFTC				JFSI - CFTC	348,457	324,553

FINRA is the designated examining authority for Jefferies LLC and the National Futures Association is the designated self-regulatory organization for Jefferies LLC as an FCM.

Certain other U.S. and non-U.S. subsidiaries are subject to capital adequacy requirements as prescribed by the regulatory authorities in their respective jurisdictions, including Jefferies International Limited which is subject to the regulatory supervision and requirements of the Financial Conduct Authority in the U.K.

The regulatory capital requirements referred to above may restrict our ability to withdraw capital from our regulated subsidiaries.

Customer Protection and Segregation Requirement

As a registered broker dealer that clears and carries customer accounts, Jefferies LLC is subject to the customer protection provisions under SEC Rule 15c3-3 and is required to compute a reserve formula requirement for customer accounts and deposit cash or qualified securities into a special reserve bank account for the exclusive benefit of customers. At November 30, 2023, Jefferies LLC had \$640.9 million in cash and qualified U.S. Government securities on deposit in special reserve bank accounts for the exclusive benefit of customers.

As a registered broker dealer that clears and carries proprietary accounts of brokers (commonly referred to as "PAB"), Jefferies is also required to compute a reserve requirement for PABs pursuant to SEC Rule 15c3-3. At November 30, 2023, Jefferies had \$53.1 million in cash and qualified U.S. Government securities in special reserve bank accounts for the exclusive benefit of PABs.

Other Developments

In February 2022, Russia invaded Ukraine. Following Russia's Russia's invasion, the U.S., the U.K., and the European Union governments, among others, developed coordinated financial and economic sanctions targeting Russia that, in various ways, constrain transactions with numerous Russian entities, including major Russian banks and individuals;

transactions in Russian sovereign debt; and investment, trade and financing to, from, or in **certain regions of** Ukraine. We do not have any operations in Russia or any clients with significant Russian operations and we have minimal market risk related to securities of companies either domiciled or operating in Russia. We continue to **closely** monitor the status of **global sanctions and restrictions**, trading **conditions related to Russian securities** and the credit risk **and nature** of our **counterparties counterparties**.

In October 2023, Hamas attacked Israel. Our investments and **we believe that any loss we might incur will** assets in our growing Israeli business could be **immaterial**.

On January 1, 2022, **negatively affected by consequences from** the **publication of geopolitical and military conflict in** the one-week and two-month U.S. Dollar LIBOR maturities and all non-U.S. Dollar LIBOR maturities ceased and the remaining U.S. Dollar LIBOR maturities will cease immediately after June 30, 2023. We are a counterparty to a number of LIBOR-based contracts composed primarily of cleared derivative contracts and floating rate notes, **region**. We continue to make progress with our transition program to orderly transition **closely monitor the status of global sanctions and restrictions arising** from Interbank Offered Rates to alternative reference rates in accordance with industry timelines, which includes a policy that limits new agreements that reference U.S. Dollar LIBOR or non-U.S Dollar LIBOR, except as permitted under certain circumstances. Our transition plan is designed to enable operational readiness and robust risk management and we are taking steps to update operational processes, models and contracts for any changes that may be required as well as reduce our overall exposure to LIBOR. We are actively engaged with our counterparties to ensure that our contracts adhere to the International Swaps and Derivative Association, Inc. fallback protocol or are actively converted to alternative risk-free reference rates and are both educating and assisting our clients with the transition from **and cessation of LIBOR. conflict**.

Off-Balance Sheet Arrangements and Contractual Obligations

Off-Balance Sheet Arrangements

We have contractual commitments arising in the ordinary course of business for securities loaned or purchased under agreements to resell, repurchase agreements, future purchases and sales of foreign currencies, securities transactions on a when-issued basis, purchases and sales of corporate loans in the secondary market and underwriting. Each of these financial instruments and activities contains varying degrees of off-balance sheet risk whereby the fair values of the securities underlying the financial instruments may be in excess of, or less than, the contract amount. The settlement of these transactions is not expected to have a material effect upon our consolidated financial statements.

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In the normal course of business, we engage in other off balance-sheet arrangements, including derivative contracts. Neither derivatives' notional amounts nor underlying instrument values are reflected as assets or liabilities in our Consolidated Statements of Financial Condition. Rather, the fair values of derivative contracts are reported in our Consolidated Statements of Financial Condition as Financial instruments owned or Financial instruments sold, not yet purchased as applicable. Derivative contracts are reflected net of cash paid or received pursuant to credit support agreements and are reported on a net by counterparty basis when a legal right of offset exists under an enforceable master netting agreement. For additional information about our accounting policies and our derivative activities, see Note 2, Summary of Significant Accounting Policies, Note **4, 6**, Fair Value Disclosures and Note **5, 7**, Derivative Financial Instruments in our consolidated financial statements included in this Annual Report on Form 10-K.

Contractual Obligations

The table below provides information about our contractual obligations at November 30, 2022. The table presents principal cash flows with expected maturity dates (in millions):

		Expected Maturity Date					
				2025 and 2026	2027 and 2028	2029 and Later	
		2023	2024	2026	2028	Later	Total
Contractual obligations:							
Unsecured long-term debt (contractual principal payments net of unamortized discounts and premiums) (1)							
	\$	409.6	\$ 910.3	\$ 111.1	\$ 1,235.4	\$ 4,804.9	\$ 7,471.3
Secured long-term debt (1)		146.7	1,107.8	48.3	—	—	1,302.8
Interest payment obligations on long-term debt (2)		110.3	91.5	136.0	195.8	835.9	1,369.5
Operating leases (3)		76.8	78.7	152.6	137.5	162.5	608.1
Purchase obligations (4)		195.6	132.7	70.3	29.0	2.7	430.3
Total	\$	939.0	\$ 2,321.0	\$ 518.3	\$ 1,597.7	\$ 5,806.0	\$ 11,182.0

(1) For additional information on long-term debt, see Note 17, Long-Term Debt, in our consolidated financial statements included in this Annual Report on Form 10-K.

(2) Amounts based on applicable interest rates at November 30, 2022.

(3) For additional information on operating leases related to certain premises and equipment agreements, see Note 15, Leases, in our consolidated financial statements included in this Annual Report on Form 10-K.

(4) Purchase obligations for goods and services primarily include payments for outsourcing and computer and telecommunications maintenance agreements. Purchase obligations at November 30, 2022 reflect the minimum contractual obligations under legally enforceable contracts.

Subsequent to **November 30, 2022** **November 30, 2023** and on or before **January 31, 2023** **January 31, 2024**, we expect to make cash payments of **\$1.50** **\$1.36** billion related to **year-end** compensation awards for fiscal **2022, 2023**. See Note **13, 15**, Compensation Plans in our consolidated financial statements included in this Annual Report on Form 10-K for further information.

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Risk Management

Overview

Risk is an inherent part of our business and activities. The extent to which we properly and effectively identify, assess, monitor and manage each of the various types of risk involved in our activities is critical to our financial soundness, viability and profitability. Accordingly, we have a comprehensive risk management approach, with a formal governance structure and policies and procedures outlining frameworks and processes to identify, assess, monitor and manage risk. Principal risks involved in our business activities include market, credit, liquidity and capital, operational, legal model and strategic risk. Legal, compliance, new business and reputational risk are also included within our principal risks.

Risk management is a multifaceted process that requires communication, judgment and knowledge of financial products and markets. Our risk management process encompasses the active involvement of executive and senior management, and also many departments independent of the revenue-producing business units, including the Risk Management, Operations, Information Technology, Compliance, Legal and Finance Departments. Our risk management policies, procedures and methodologies are flexible in nature and are subject to ongoing review and modification.

In achieving our strategic business objectives, our risk appetite incorporates keeping our clients' interests as top priority and ensuring we are in compliance with applicable laws, rules and regulations, as well as adhering to the highest ethical standards. We undertake prudent risk-taking that protects the capital base and franchise, utilizing risk limits and tolerances that avoid outsized risk-taking. We maintain a diversified business mix and avoid significant concentrations to any sector, product, geography, or activity and set quantitative concentration limits to manage this risk. We consider contagion, second order effects and correlation in our risk assessment process and actively seek out value opportunities of all sizes. We manage the risk of opportunities larger than our approved risk levels through risk sharing and risk distribution, sell-down and hedging as appropriate. We have a limited appetite for illiquid assets and complex derivative financial instruments. We maintain the asset quality of our balance sheet through conducting trading activity in liquid markets and generally ensure high turnover of our inventory. We subject less liquid positions and derivative financial instruments to particular scrutiny and use a wide variety of specific metrics, limits, and constraints to manage these risks. We protect our reputation and franchise, as well as our standing within the market. We operate a federated approach to risk management and assign risk oversight responsibilities to a number of functions with specific areas of focus.

For discussion of liquidity and capital risk management, refer to the "Liquidity, Financial Condition and Capital Resources" section herein.

Governance and Risk Management Structure

Our Board of Directors ("Board") and Risk and Liquidity Oversight Committee ("Committee"). Our Board and Committee play an important role in reviewing our risk management process and risk appetite. The Committee assists the Board in its oversight of: (i) the Company's enterprise risk management, (ii) the Company's capital, liquidity and funding guidelines and policies and (iii) the performance of the Company's Chief Risk Officer. Our Global Chief Risk Officer ("CRO") and Global Treasurer meet with the Committee on no less than a quarterly basis to present our risk profile and liquidity profile and to respond to questions. Our Chief Information Officer also meets with the Committee at least semi-annually to receive and review reports related to any exposure to cybersecurity risk and our plans and programs to mitigate and respond to cybersecurity risks. Additionally, our risk management team continuously monitors our various businesses, the level of risk the businesses are taking and the efficacy of potential risk mitigation strategies and presents this information to our senior management and the Committee.

Our Board also fulfills its risk oversight role through the operations of its various committees, including its Audit Committee. The Audit Committee has responsibility for risk oversight in connection with its review of our financial statements, internal audit function and internal control over financial reporting, as well as assisting the Board with our legal and regulatory compliance and overseeing our Code of Business Practice. The Audit Committee is also updated on risk controls at each of its regularly scheduled meetings.

Internal Audit, which reports to the Audit Committee of the Board and includes professionals with a broad range of audit and industry experience, including risk management expertise, is responsible for independently assessing and validating key controls within our risk management framework.

We make extensive use of internal committees to govern risk taking and ensure that business activities are properly identified, assessed, monitored and managed. The Risk Management Committee ("RMC") and membership comprises our Chief Executive Officer, President, CFO, CRO and Global Treasurer. Our other risk related committees govern risk taking and ensure that business activities are properly managed for their area of oversight.

JEFFERIES FINANCIAL GROUP INC.

Risk Committees, Committees

- **RMC Risk Management Committee (RMC)** - the principal committee that governs our risk taking activities. The RMC meets weekly to discuss our risk profile and discuss business or market trends and their potential impact on the business. The Committee approves our limits as a whole, and across risk categories and business lines, reviews limit breaches, and approves risk policies and stress testing methodologies and is supported by the subcommittees, e.g., Credit Committee, Model Governance Committee and Stress Testing Committee, and management forums in risk management functions. other Committees including:
 - **Executive Credit Risk Committee** - provides review and approval of counterparties and credit limits.
 - **Model Governance Committee** - oversees all model risk matters throughout the model life cycle, from model identification and initiation, model development, model validation/approval, and model risk control.
 - **Stress Testing Committee** - provides insight, perspective review and guidance for the day-to-day operations approval of, and strategic direction oversees implementation of their respective businesses stress testing framework and us as a whole. methodologies
- **Operating Committee** - brings together the managers of all control areas and the business line chief operating officers, whereby each department presents issues regarding current and proposed business. This committee provides the key forum for coordination and communication between the control managers entirely focused on our activities as a whole.
- **Asset / Liability Committee** - seeks to ensure effective management and control of the balance sheet in terms of risk profile, adequacy of capital and liquidity resources, and funding profile and strategy. The committee is responsible for developing, implementing and enforcing our liquidity, funding and capital policies. This includes recommendations for capital and balance sheet size, as well as the allocation of capital to our businesses.
- **Independent Price Verification Committee** - establishes our valuation policies and procedures and is responsible for independently validating the fair value of our financial instruments. The committee, which comprises stakeholders represented by the CFO, Internal Audit, Risk Management and Controllers, meets monthly to assess and

approve the results of our inventory price testing.

- *New Business Committee* - reviews new business, products and activities and extensions of existing businesses, products and activities that may introduce materially different or greater risks than those of a business' existing activities. The new business approval process is a key control over new business activity. The objectives are to notify all relevant functions of the intention to introduce a new product, business or activity, to share information between functions and to ensure there is a thorough understanding of the proposal.

Risk Considerations

We apply a comprehensive framework of limits on a variety of key metrics to constrain the risk profile of our business activities. The size of the limits reflects our risk appetite for a certain activity under normal business conditions. Key metrics included in our risk management framework include inventory position and exposure limits on a gross and net basis, scenario analysis and stress tests, Value-at-Risk ("VaR"), sensitivities, exposure concentrations, aged inventory, Level 3 assets, counterparty exposure, leverage and cash capital.

Market Risk

Market risk is defined as the risk of loss due to fluctuations in the market value of financial assets and liabilities attributable to changes in market variables.

Our market risk principally arises from interest rate risk, from exposure to changes in the yield curve, the volatility of interest rates, and credit spreads, and from equity price risks from exposure to changes in prices and volatilities of individual equities, equity baskets and equity indices. In addition, commodity price risk results from exposure to the changes in prices and volatilities of individual commodities, commodity baskets and commodity indices, and foreign exchange risk results from changes in foreign currency rates.

Market risk is present in our capital markets business through market making, proprietary trading, underwriting and investing activities and is present in our asset management business through investments in separately managed accounts and direct investments in funds. Given our involvement in a broad set of financial products and markets, market risk exposures are diversified, and economic hedges are established as appropriate.

Market risk is monitored and managed through a set of key risk metrics such as VaR, stress scenarios, risk sensitivities and position exposures. Limits are set on the key risk metrics to monitor and control the risk exposure ensuring that it is in line with our risk appetite. Our risk appetite, including the market risk limits, is periodically reviewed to reflect business strategy and market environment. Material risk changes, top/emerging risks and limit utilizations/breaches are highlighted, through risk reporting, and escalated as necessary.

Trading is principally managed through front office trader mandates, where each trader is provided a specific mandate in line with our product registry. Mandates set out the activities, currencies, countries and products that the desk is permitted to trade **in and set the limits applicable**

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Trader Mandates

Trading is principally managed through front office trader mandates, where each trader is provided a specific mandate in line with our product registry. Mandates set out the activities, currencies, countries and products that the desk is permitted to trade in and set the limits applicable to the desk. Traders are responsible for knowing their trading limits and trading in a manner consistent with their mandate.

VaR

VaR is a statistical estimate of the potential loss from adverse market movements over a specified time horizon within a specified probability (confidence level). It provides a common risk measure across financial instruments, markets and asset classes. We estimate VaR using a model that simulates revenue and loss distributions by applying historical market changes to the current portfolio. We calculate a one-day VaR using a **one year one-year** look-back period measured at a 95% confidence level.

As with all measures of VaR, our estimate has inherent limitations due to the assumption that historical changes in market conditions are representative of the future. Furthermore, the VaR model measures the risk of a current static position over a one-day horizon and might not capture the market risk over a longer time horizon where moves may be more extreme. Previous changes in market risk factors may not generate accurate predictions of future market movements. While we believe the assumptions and inputs in our risk model are reasonable, we could incur losses greater than the reported VaR. Consequently, this VaR estimate is only one of a number of tools we use in our daily risk management activities.

The table below shows firmwide VaR for each component of market risk by interest rate and credit spreads, equity, currency and commodity products using the past 365 days of historical data (in millions):

	Daily VaR (1) Value-at-Risk Risk in Trading Portfolios									Daily Firmwide VaR (1)									
		VaR at Daily VaR for 2022				VaR at		Daily VaR for 2021				VaR at Daily VaR for 2023				VaR at		Daily VaR for	
Risk	Risk	November					November				November 30,	Risk					November		
Categories:	Categories:	30, 2022	Average	High	Low	30, 2021	Average			High	Low	2023	Categories:	Average	High	Low	30, 2022	Average	
Interest Rates and Credit Spreads	Interest Rates and Credit Spreads	\$ 6.26	\$ 5.93	\$ 9.01	\$ 3.63		\$ 4.60	\$ 5.46	\$ 11.15	\$ 3.21		Interest Rates and Credit Spreads	\$ 5.35	\$ 7.66	\$ 12.02	\$ 4.31	\$ 6.26	\$ 5.93	
Equity Prices	Equity Prices	7.91	7.83	17.59	3.55		9.85	11.66	18.98	6.17		Equity Prices	8.76	10.39	16.19	6.53	7.91	7.83	
Currency Rates	Currency Rates											Currency Rates							
		0.22	0.12	0.34	0.02		0.12	0.12	0.31	0.03			1.29	0.55	2.26	0.04	0.22	0.12	
Commodity Prices	Commodity Prices	0.09	0.29	0.83	0.09		0.15	0.39	0.77	0.13		Commodity Prices	1.02	0.31	2.59	0.07	0.09	0.29	

Diversification Effect (2)	Diversification Effect (2)								Diversification Effect (2)							
	(3.12)	(3.13)	N/A	N/A	(2.06)	(4.00)	N/A	N/A	(4.23)	(5.34)	N/A	N/A	(3.12)	(3.13)		
Firmwide VaR (3)	\$ 11.36	\$11.04	\$18.94	\$5.90	\$12.66	\$13.63	\$22.91	\$6.94								
Firmwide VaR (3) (4)									Firmwide VaR (3) (4)	\$ 12.19	\$13.57	\$19.93	\$9.12	\$11.36	\$11.04	

- (1) For the firmwide VaR numbers reported above, a **one day one-day** time horizon, with a one year look-back period, and a 95% confidence level were used.
- (2) The diversification effect is not applicable for the maximum and minimum VaR values as **the** firmwide VaR and the VaR values for the four risk categories might have occurred on different days during the period.
- (3) The aggregated VaR presented here is less than the sum of the individual components (**i.e. (i.e.)**, interest rate risk, foreign exchange rate risk, equity risk and commodity price risk) due to the benefit of diversification among the four risk categories. Diversification benefit equals the difference between aggregated VaR and the sum of VaRs for the four risk categories and arises because the market risk categories are not perfectly correlated.
- (4) **At November 30, 2023 and for the period are inclusive of the trading portfolio of Stratos.**

The table below shows VaR for our capital markets trading activities, which excludes the impact on VaR for each component of market risk from our asset management activities, by interest rate and credit spreads, equity, currency and commodity products using the past 365 days of historical data (in millions):

Daily VaR (1) Value-at-Risk in Trading Portfolios											
Risk Categories:	VaR at November 30, 2022		Daily VaR for 2022			VaR at November 30, 2021		Daily VaR for 2021			
	Average	High	Average	High	Low	Average	High	Average	High	Low	
Interest Rates and Credit Spreads	\$ 6.01	\$ 5.60	\$ 8.63	\$ 3.20	\$ 4.63	\$ 5.45	\$ 11.25	\$ 3.29			
Equity Prices	8.09	8.07	31.13	3.42	5.20	5.80	13.44	3.23			
Currency Rates	0.01	0.05	0.29	—	0.07	0.11	0.31	0.02			
Commodity Prices	—	0.02	0.56	—	0.01	0.04	0.27	—			
Diversification Effect (2)	(2.48)	(4.54)	N/A	N/A	(2.21)	(3.75)	N/A	N/A			
Capital Markets VaR (3)	\$ 11.63	\$ 9.20	\$ 19.56	\$ 4.78	\$ 7.70	\$ 7.65	\$ 12.18	\$ 5.10			

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Daily Firmwide VaR (1)											
Risk Categories:	VaR at November 30, 2023		Daily VaR for 2023			VaR at November 30, 2022		Daily VaR for 2022			
	Average	High	Average	High	Low	Average	High	Average	High	Low	
Interest Rates and Credit Spreads	\$ 4.75	\$ 7.11	\$ 11.79	\$ 4.01	\$ 6.01	\$ 5.60	\$ 8.63	\$ 3.20			
Equity Prices	4.02	6.70	10.68	3.83	8.09	8.07	31.13	3.42			
Currency Rates	0.71	0.29	0.78	0.01	0.01	0.05	0.29	—			
Commodity Prices	—	0.01	0.71	—	—	0.02	0.56	—			
Diversification Effect (2)	(2.88)	(4.98)	N/A	N/A	(2.48)	(4.54)	N/A	N/A			
Capital Markets VaR (3)	\$ 6.60	\$ 9.13	\$ 11.94	\$ 6.34	\$ 11.63	\$ 9.20	\$ 19.56	\$ 4.78			

- (1) For the capital markets VaR numbers reported above, a one-day time horizon, with a **one year one-year** look-back period, and a 95% confidence level were used.
- (2) The diversification effect is not applicable for the maximum and minimum VaR values as the capital markets VaR and the VaR values for the four risk categories might have occurred on different days during the period.

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- (3) The aggregated VaR presented here is less than the sum of the individual components (**i.e. (i.e.)**, interest rate risk, foreign exchange rate risk, equity risk and commodity price risk) due to the benefit of diversification among the four risk categories. Diversification benefit equals the difference between aggregated VaR and the sum of VaRs for the four risk categories and arises because the market risk categories are not perfectly correlated.

Our average daily firmwide VaR **decreased increased** to \$13.57 million for 2023 from \$11.04 million for 2022 from \$13.63 million for 2021. 2022. The **decrease increase** was primarily **due driven by higher equity exposures in Asset Management from the launch of new funds and higher exposures related to lower exposures from our asset management merchant banking activities, which was partially offset by an increase in firmwide VaR from periodic residual exposures to equity block trades; the diversification effect.** Average daily capital markets VaR **increased remained relatively stable with a slight decrease** to \$9.13 million for 2023 from \$9.20 million for 2022 from \$7.65 million for 2021 driven by periodic residual exposure to equity block trades. 2022.

The efficacy of the VaR model is tested by comparing our actual daily net revenues for those positions included in VaR calculation with the daily VaR estimate. This evaluation is performed at various levels, from the overall level down to specific business lines. For the VaR model, revenue is defined as principal transactions revenues, trading related commissions, revenue from securitization activities and net interest income. VaR backtesting methodologies differ for regulated entities with approved capital models.

For a 95% confidence one day VaR model (i.e. i.e., no intra-day trading), assuming current changes in market value are consistent with the historical changes used in the calculation, losses would not be expected to exceed the VaR estimates more than twelve times on an annual basis (i.e. i.e., once in every 20 days). During 2022, 2023, there were three zero days when the aggregate net trading loss exceeded the 95% one day VaR.

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The chart below reflects presents our daily firmwide VaR and capital markets VaR over the last four quarters. The drop VaR steadily increased in VaR from January to end first quarter of February 2022 was driven by exposure reductions in response to market volatility driven by inflation, rate hike expectations and Russia/Ukraine crisis. VaR increase in early March 2022 was 2023 driven by higher equity exposure which was subsequently reduced, mainly related to our asset management activities. VaR trended lower from June 2022 to mid July 2022 driven by defensive positioning. The temporary has remained relatively stable throughout the remainder of 2023, with a modest increase in VaR in mid-July 2022 was driven by volatility for a block trade which was subsequently reduced. VaR was relatively stable brief period during the three months ended November 30, 2022.

third quarter of 2023.



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Daily Net Trading Revenue

There were 30 26 days with firmwide trading losses out of a total of 252 251 trading days in 2022, 2023. The histogram below presents the distribution of our actual daily net trading revenue for substantially all of our trading activities for 2022 2023 (in millions):



Other Risk Measures

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Sensitivity analysis is viewed as the most appropriate measure of risks for certain positions within financial instruments and therefore such positions are not included in the VaR model. Accordingly, Risk Management has additional procedures in place to assure that the level of potential loss that would arise from market movements are within acceptable levels. Such procedures include performing stress tests and profit and loss analysis. The table below presents the potential reduction in net earnings associated with a 10% stress of the fair value of the positions that are not included in the VaR model at November 30, 2022 November 30, 2023 (in thousands):

	10% Sensitivity
Investment in funds (1)	\$ 127,498 120,983
Private investments	20,087 63,345
Corporate debt securities in default	7,211 13,430
Trade claims	2,588 3,332

(1) Includes investments in hedge funds, fund of funds and private equity funds. For additional details on these investments refer to "Investments at Fair Value" within Note 4, 6, Fair Value Disclosures, in our consolidated financial statements included in this Annual Report on Form 10-K.

The impact of changes in our own credit spreads on our structured notes for which the fair value option was elected is not included in VaR. The estimated credit spread risk sensitivity for each one basis point widening in our own credit spreads on financial liabilities for which the fair value option was elected was an increase in value of approximately \$1.5 million at November 30, 2022 November 30, 2023, which is included in other comprehensive income.

Other Risk

We are also subject to interest rate risk on our long-term fixed interest rate debt. Generally, the fair market value of debt securities with a fixed interest rate will increase as interest rates fall, and the fair market value will decrease as interest rates rise. The following table represents principal cash flows by expected maturity dates and the related weighted-average interest rate on those maturities for our consolidated long-term debt obligations, inclusive of any related interest rate hedges. For the variable rate borrowings, the weighted-average interest rates are based on the rates in effect at the reporting date. Our market risk with respect to foreign currency exposure on our long-term debt is also shown below, presented in the table below (dollars in thousands). For additional information, see Note 17 to 19, Long-Term Debt in our consolidated financial statements, statements included in this Annual Report on Form 10-K.

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Expected Maturity Date (Fiscal Years)	
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		2023	2024	2025	2026	2027	Thereafter	Total	Fair Value	Expected Maturity Date (Fiscal Years)						
		(Dollars in thousands)								2024	2025	2026	2027	2028	Thereafter	
Rate	Rate									Rate						
Sensitive	Sensitive									Sensitive						
Liabilities:	Liabilities:									Liabilities:						
Fixed	Fixed									Fixed						
Interest Rate	Interest Rate									Interest Rate						
Borrowings	Borrowings	\$393,748	\$ 242,000	\$90,565	\$46,390	\$533,438	\$3,329,710	\$4,635,851	\$4,248,868	Borrowings	\$141,000	\$174,413	\$102,572	\$529,600	\$1,083,018	\$3,428,868
Weighted-Average	Weighted-Average									Weighted-Average						
Interest Rate	Interest Rate	5.54 %	2.92 %	1.95 %	4.18 %	5.88 %	5.03 %			Interest Rate	0.68 %	4.59 %	5.84 %	5.25 %	5.83 %	
Variable	Variable									Variable						
Interest Rate	Interest Rate									Interest Rate						
Borrowings	Borrowings	\$150,316	\$1,191,568	\$38,780	\$70,422	\$673,007	\$1,327,499	\$3,451,592	\$3,122,061	Borrowings	\$967,480	\$387,953	\$ 33,880	\$680,410	\$ 12,913	\$1,322,061
Weighted-Average	Weighted-Average									Weighted-Average						
Interest Rate	Interest Rate	5.42 %	6.05 %	5.46 %	6.64 %	6.49 %	5.93 %			Interest Rate	7.36 %	6.35 %	6.83 %	8.03 %	7.37 %	
Borrowings with Foreign Currency Exposure	Borrowings with Foreign Currency Exposure									Borrowings with Foreign Currency Exposure						
		\$ —	\$ 520,650	\$ —	\$ —	\$ —	\$ 761,815	\$1,282,465	\$1,085,148		\$544,500	\$ 63,344	\$ 54,564	\$ —	\$ —	\$ 80,000
Weighted-Average	Weighted-Average									Weighted-Average						
Interest Rate	Interest Rate	— %	1.00 %	— %	— %	— %	6.59 %			Interest Rate	1.00 %	4.90 %	4.43 %	— %	— %	

Stress Tests and Scenario Analysis

Stress tests are used to analyze the potential impact of specific events or extreme market moves on the current portfolio both firm-wide and within business segments. Stress testing is an important part of our risk management approach because it allows us to quantify our exposure to tail risks, highlight potential loss concentrations, undertake risk/reward analysis, set risk controls and overall assess and mitigate our risk.

We employ a range of stress scenarios, which comprise both historical market price and rate changes and hypothetical market environments, and generally involve simultaneous changes of many risk factors. Indicative market changes in the scenarios include, but are not limited to, a large widening of credit spreads, a substantial decline in equities markets, significant moves in selected emerging markets, large moves in interest rates and changes in the shape of the yield curve.

Unlike our VaR, which measures potential losses within a given confidence interval, stress scenarios do not have an associated implied probability. Rather, stress testing is used to estimate the potential loss from market moves that tend to be larger than those embedded in the VaR calculation. Stress testing complements VaR to cover for potential limitations of VaR such as the breakdown in correlations, non-linear risks, tail risk and extreme events and capturing market moves beyond the confidence levels assumed in the VaR calculations.

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Stress testing is performed and reported at least weekly as part of our risk management process and on an ad hoc basis in response to market events or concerns. Current stress tests provide estimated revenue and loss of the current portfolio through a range of both historical and hypothetical events. The stress scenarios are reviewed and assessed at least annually so that they remain relevant and up to date with market developments. Additional hypothetical scenarios are also conducted on a sub-portfolio basis to assess the impact of any relevant idiosyncratic stress events as needed.

Counterparty Credit Risk

Credit risk is the risk of loss due to adverse changes in a counterparty's credit worthiness or its ability or willingness to meet its financial obligations in accordance with the terms and conditions of a financial contract.

We are exposed to credit risk as a trading counterparty to other broker-dealers and customers, as a counterparty to derivative contracts, as a direct lender and through extending loan commitments and providing securities-based lending and as a member of exchanges and clearing organizations. Credit exposure exists across a **wide-range** **wide range** of products, including cash and cash equivalents, loans, securities finance transactions and over-the-counter derivative contracts. The main sources of credit risk are:

- Loans and lending arising in connection with our investment banking and capital markets activities, which reflects our exposure at risk on a default event with no recovery of loans. Current exposure represents loans that have been drawn by the borrower and lending commitments that are outstanding. In addition, credit exposures on forward settling traded loans are included within our loans and lending exposures for consistency with the balance sheet categorization of these items. Loans and lending also arise in connection with our portion of a Secured Revolving Credit Facility that is with us and Massachusetts Mutual Life Insurance Company, to be funded equally, to support loan underwritings by Jefferies Finance. For further information on this facility, refer to Note **9,11**. Investments in our consolidated financial statements included in this Annual Report on Form 10-K. In addition, we have loans outstanding to certain of our officers and employees (none of whom are executive officers or directors). For further information on these employee loans, refer to Note **25,27**. Related Party Transactions in our consolidated financial statements included in this Annual Report on Form 10-K.

- Securities and margin financing transactions, which reflect our credit exposure arising from reverse repurchase agreements, repurchase agreements and securities lending agreements to the extent the fair value of the underlying collateral differs from the contractual agreement amount and from margin provided to customers.

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- OTC derivatives, which are reported net by counterparty when a legal right of setoff exists under an enforceable master netting agreement. OTC derivative exposure is based on a contract at fair value, net of cash collateral received or posted under credit support agreements. In addition, credit exposures on forward settling trades are included within our derivative credit exposures.
- Cash and cash equivalents, which includes both interest-bearing and non-interest-bearing deposits at banks.

Credit is extended to counterparties in a controlled manner and in order to generate acceptable returns, whether such credit is granted directly or is incidental to a transaction. All extensions of credit are monitored and managed as a whole to limit exposure to loss related to credit risk. Credit risk is managed according to the Credit Risk Management Policy, which sets out the process for identifying counterparty credit risk, establishing counterparty limits, and managing and monitoring credit limits. The policy includes our approach for:

- Client on-boarding and approving counterparty credit limits;
- Negotiating, approving and monitoring credit terms in legal and master documentation;
- Determining the analytical standards and risk parameters for ongoing management and monitoring credit risk books;
- Actively managing daily exposure, exceptions and breaches; and
- Monitoring daily margin call activity and counterparty performance.

Counterparty credit exposure limits are granted within our credit ratings framework, as detailed in the Credit Risk Management Policy. The Credit Risk Department assesses counterparty credit risk and sets credit limits at the counterparty master agreement level. Limits must be approved by appropriate credit officers and initiated in our credit and trading systems before trading commences. All credit exposures are reviewed against approved limits on a daily basis.

Our Secured Revolving Credit Facility, which supports loan underwritings by Jefferies Finance, is governed under separate policies other than the Credit Risk Management Policy and is approved by our Board. The loans outstanding to certain of our officers and employees are extended pursuant to a review by our most senior management.

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Current counterparty credit exposures at November 30, 2022, November 30, 2023 and 2021 2022 are summarized in the tables below and provided by credit quality, region and industry (in millions). Credit exposures presented take netting and collateral into consideration by counterparty and master agreement. Collateral taken into consideration includes both collateral received as cash as well as collateral received in the form of securities or other arrangements. Current exposure is the loss that would be incurred on a particular set of positions in the event of default by the counterparty, assuming no recovery. Current exposure equals the fair value of the positions less collateral. Issuer risk is the credit risk arising from inventory positions (for example, corporate debt securities and secondary bank loans). Issuer risk is included in our country risk exposure tables below.

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	Securities and Margin												Securities and Margin												
	Loans and Lending			Finance			OTC Derivatives			Total			Cash and Cash Equivalents		Total with Cash and Cash Equivalents		Loans and Lending			Finance			OTC Derivatives		
	At			At			At			At			At		At		At			At			At		
	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	
AAA Range	AAA Range	\$ —	\$ —	\$ 2.0	\$ 0.8	\$ 0.1	\$ —	\$ 2.1	\$ 0.8	\$ 7,162.1	\$ 8,518.2	\$ 7,164.2	\$ 8,519.0	AAA Range	\$ —	\$ —	\$ 15.1	\$ 2.0	\$ —	\$ —	\$ 15.1	\$ 2.0	\$ —	\$ —	
AA Range	AA Range	70.1	60.0	142.7	111.7	3.9	13.0	216.7	184.7	4.7	5.1	221.4	189.8	AA Range	75.1	70.1	113.3	142.7	0.0	0.0	113.3	142.7	0.0	0.0	
A Range	A Range	1.8	0.4	575.1	530.4	207.8	338.0	784.7	868.8	2,114.1	1,869.4	2,898.8	2,738.2	A Range	—	1.8	884.2	575.1	293.0	293.0	884.2	575.1	293.0	293.0	
BBB Range	BBB Range	251.1	250.3	155.3	170.9	(1.3)	37.2	405.1	458.4	419.3	349.0	824.4	807.4	BBB Range	250.0	251.1	81.6	155.3	50.0	50.0	81.6	155.3	50.0	50.0	
BB or Lower	BB or Lower	61.6	40.0	22.1	11.4	44.0	71.0	127.7	122.4	—	0.1	127.7	122.5	BB or Lower	38.0	61.6	16.1	22.1	65.0	65.0	16.1	22.1	65.0	65.0	
Unrated	Unrated	377.8	164.2	—	—	—	—	377.8	164.2	2.9	13.3	380.7	177.5	Unrated	341.1	377.8	—	—	7.0	7.0	—	—	7.0	7.0	
Total	Total	\$ 762.4	\$ 514.9	\$ 897.2	\$ 825.2	\$ 254.5	\$ 459.2	\$ 1,914.1	\$ 1,799.3	\$ 9,703.1	\$ 10,755.1	\$ 11,617.2	\$ 12,554.4	Total	\$ 704.2	\$ 762.4	\$ 1,110.3	\$ 897.2	\$ 417.0	\$ 417.0	\$ 1,110.3	\$ 897.2	\$ 417.0	\$ 417.0	

	Securities and Margin												Securities and Margin											
	Loans and Lending				Finance		OTC Derivatives		Total		Cash and Cash Equivalents		Total with Cash and Cash Equivalents		Loans and Lending			Finance		OTC Derivatives		Total		
	At		At		At		At		At		At		At		At		At		At		At		At	
	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2023	November 30, 2022	November 30, 2023	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	
Asia/Latin America/Other	\$ 15.8	\$ 14.9	\$ 56.3	\$ 63.7	\$ 0.3	\$ 0.9	\$ 72.4	\$ 79.5	\$ 283.0	\$ 268.1	\$ 355.4	\$ 347.6												
Asia-Pacific/Latin America/Other													Asia-Pacific/Latin America/Other	\$ 15.8	\$ 15.8	\$ 57.8	\$ 56.3	\$ 3.0	\$ 3.0	\$ 3.0	\$ 3.0			
Europe and the Middle East													Europe and the Middle East	—	1.7	482.1	273.2	92.0	92.0	92.0				
North America	744.9	499.7	567.7	460.7	219.0	391.9	1,531.6	1,352.3	9,376.2	10,430.0	10,907.8	11,782.3	North America	688.4	744.9	570.4	567.7	321.0	321.0	321.0	321.0	321.0	321.0	
Total	Total	\$ 762.4	\$ 514.9	\$ 897.2	\$ 825.2	\$ 254.5	\$ 459.2	\$ 1,914.1	\$ 1,799.3	\$ 9,703.1	\$ 10,755.1	\$ 11,617.2	\$ 12,554.4	Total	\$ 704.2	\$ 762.4	\$ 1,110.3	\$ 897.2	\$ 417.0	\$ 417.0	\$ 417.0	\$ 417.0	\$ 417.0	

	Securities and Margin												Securities and Margin											
	Loans and Lending				Finance		OTC Derivatives		Total		Cash and Cash Equivalents		Total with Cash and Cash Equivalents		Loans and Lending			Finance		OTC Derivatives		Total		
	At		At		At		At		At		At		At		At		At		At		At		At	
	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021	November 30, 2022	November 30, 2021
Asset Managers	Asset Managers	\$ 20.8	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 20.8	\$ —	\$ 7,162.1	\$ 8,518.2	\$ 7,182.9	\$ 8,518.2	Asset Managers	\$ 7.4	\$ 20.8	\$ 0.8	\$ —	\$ —					
Banks, Broker-dealers		251.9	250.7	623.1	602.9	211.2	388.9	1,086.2	1,242.5	2,541.0	2,236.9	3,627.2	3,479.4											
Banks, Broker-Dealers														Banks, Broker-Dealers	250.0	251.9	752.0	623.1	341.0					
Commodities														Commodities	—	—	—	—	10.0					
Corporates	Corporates	197.8	158.2	—	—	36.6	68.0	234.4	226.2	—	—	234.4	226.2	Corporates	177.0	197.8	—	—	53.0					
As Agent Banks	As Agent Banks	—	—	182.7	185.2	—	—	182.7	185.2	—	—	182.7	185.2	As Agent Banks	—	—	287.7	182.7	—					
Other	Other	291.9	106.0	91.4	37.1	6.7	2.3	390.0	145.4	—	—	390.0	145.4	Other	269.8	291.9	69.8	91.4	12.0					
Total	Total	\$ 762.4	\$ 514.9	\$ 897.2	\$ 825.2	\$ 254.5	\$ 459.2	\$ 1,914.1	\$ 1,799.3	\$ 9,703.1	\$ 10,755.1	\$ 11,617.2	\$ 12,554.4	Total	\$ 704.2	\$ 762.4	\$ 1,110.3	\$ 897.2	\$ 417.0					

For additional information regarding credit exposure to OTC derivative contracts, refer to Note 5.7, Derivative Financial Instruments in our consolidated financial statements included in this Annual Report on Form 10-K.

JEFFERIES FINANCIAL GROUP INC.

Country Risk Exposure

Country risk is the risk that events or developments that occur in the general environment of a country or countries due to economic, political, social, regulatory, legal or other factors, will affect the ability of obligors of the country to honor their obligations. We define the country of risk as the country of jurisdiction or domicile of the obligor and monitor country risk resulting from both trading positions and counterparty exposure, which may not include the offsetting benefit of any financial instruments utilized to manage market risk. The following tables reflect our top exposure at November 30, 2022, November 30, 2023 and 2021 2022 to the sovereign governments, corporations and financial institutions in those non- U.S. countries in which we have a net long issuer and counterparty exposure (in millions):

November 30, 2022						November 30, 2023					
Issuer Risk		Counterparty Risk		Issuer and Counterparty Risk		Issuer Risk		Counterparty Risk		Issuer and Counterparty Risk	

		Fair Value of Long Debt Securities	Fair Value of Short Debt Securities	Net Derivative Notional Exposure	Loans and Margin Lending	Securities and Finance Derivatives	Cash and Cash Equivalents	Excluding Cash and Cash Equivalents	Including Cash and Cash Equivalents		Fair Value of Long Debt Securities	Fair Value of Short Debt Securities	Net Derivative Notional Exposure	Loans and Margin Lending	Securities and Finance Derivatives	Cash and Cash Equivalents	Excluding Cash and Cash Equivalents		
France										France	\$ 649.7	\$ (428.0)	\$ (70.2)	\$ —	\$ 183.6	\$ 6.0	\$ —	\$ 341	
Canada	Canada	\$ 273.6	\$ (98.3)	\$ (68.7)	\$ 0.1	\$ 91.5	\$ 181.1	\$ 1.8	\$ 379.3	\$ 381.1	Canada	216.5	(168.5)	2.1	—	83.0	191.6	1.7	324
United Kingdom	United Kingdom	555.0	(350.1)	(117.5)	1.7	48.7	15.8	27.8	153.6	181.4	United Kingdom	1,088.6	(621.6)	(244.8)	—	50.5	84.1	25.5	356
Italy										Italy	1,138.9	(840.1)	(75.0)	—	2.8	—	0.6	226	
Hong Kong	Hong Kong	18.8	(46.7)	—	—	1.3	—	187.4	(26.6)	160.8	Hong Kong	26.6	(33.1)	(1.3)	—	4.9	3.0	188.1	0
France		330.3	(239.7)	(42.8)	—	82.0	6.7	—	136.5	136.5									
Spain										Spain	553.0	(401.8)	(50.1)	—	51.1	—	0.5	152	
Netherlands	Netherlands	322.2	(212.4)	5.5	—	3.8	0.2	0.2	119.3	119.5	Netherlands	334.9	(251.9)	53.6	—	13.0	0.7	0.5	150
Italy		911.7	(674.8)	(133.3)	—	—	—	0.5	103.6	104.1									
Germany		323.8	(381.5)	68.5	—	69.3	2.5	11.4	82.6	94.0									
Spain		437.3	(376.9)	(38.0)	—	46.0	—	0.5	68.4	68.9									
Australia										Australia	423.1	(353.5)	(2.4)	—	11.2	—	37.7	78	
Switzerland										Switzerland	275.5	(245.6)	18.3	—	63.8	—	0.6	112	
China	China	200.1	(129.3)	(6.3)	—	—	—	—	64.5	64.5	China	715.9	(631.2)	7.7	—	—	—	92	
Brazil		137.2	(61.3)	(16.7)	—	—	—	—	59.2	59.2									
Total	Total	\$3,510.0	\$(2,571.0)	\$(349.3)	\$ 1.8	\$ 342.6	\$ 206.3	\$ 229.6	\$ 1,140.4	\$ 1,370.0	Total	\$5,422.7	\$(3,975.3)	\$(362.1)	\$ —	\$ 463.9	\$ 285.4	\$ 255.2	\$ 1,834

	November 30, 2021										November 30, 2022									
	Issuer Risk			Counterparty Risk			Issuer and Counterparty Risk				Issuer Risk			Counterparty Risk			Issuer and Counterparty Risk			
	Fair Value of Long Debt Securities	Fair Value of Short Debt Securities	Net Derivative Notional Exposure	Loans and Lending	Securities and Finance	Cash and OTC Derivatives	Cash and Cash Equivalents	Excluding Cash and Cash Equivalents	Including Cash and Cash Equivalents		Fair Value of Long Debt Securities	Fair Value of Short Debt Securities	Net Derivative Notional Exposure	Loans and Lending	Securities and Finance	Cash and OTC Derivatives	Cash and Cash Equivalents	Excluding Cash and Cash Equivalents		
Canada	Canada	\$ 196.4	\$ (94.2)	\$ 1.3	\$ —	\$ 63.1	\$ 259.5	\$ 1.7	\$ 426.1	\$ 427.8	Canada	\$ 273.6	\$ (98.3)	\$ (68.7)	\$ 0.1	\$ 91.5	\$ 181.1	\$ 1.8	\$ 379.3	
United Kingdom	United Kingdom	570.6	(350.1)	(1.4)	0.3	68.9	24.9	26.7	313.2	339.9	United Kingdom	555.0	(350.1)	(117.5)	1.7	48.7	15.8	27.8	153.6	
Hong Kong	Hong Kong	27.9	(18.3)	(1.8)	—	2.5	—	160.6	10.3	170.9	Hong Kong	18.8	(46.7)	—	—	1.3	—	187.4	(26.6)	
Japan		247.3	(205.4)	(3.1)	—	18.3	0.1	51.4	57.2	108.6										
France											France	330.3	(239.7)	(42.8)	—	82.0	6.7	—	136.5	
Netherlands											Netherlands	322.2	(212.4)	5.5	—	3.8	0.2	0.2	119.3	
Italy											Italy	911.7	(674.8)	(133.3)	—	—	—	0.5	103.6	
Germany											Germany	323.8	(381.5)	68.5	—	69.3	2.5	11.4	82.6	
Spain	Spain	191.4	(111.8)	(0.1)	—	25.3	0.3	—	105.1	105.1	Spain	437.3	(376.9)	(38.0)	—	46.0	—	0.5	68.4	
Australia		134.1	(78.5)	0.6	—	25.5	—	7.5	81.7	89.2										
Netherlands		220.2	(142.0)	0.7	—	3.9	0.1	1.3	82.9	84.2										
Switzerland		97.3	(67.6)	3.5	—	40.3	2.5	2.7	76.0	78.7										
France		210.7	(201.7)	(59.5)	—	99.6	26.9	—	76.0	76.0										
China	China	458.4	(356.9)	(34.1)	—	—	—	—	67.4	67.4	China	200.1	(129.3)	(6.3)	—	—	—	—	64.5	
Brazil											Brazil	137.2	(61.3)	(16.7)	—	—	—	—	59.2	
Total	Total	\$2,354.3	\$(1,626.5)	\$(93.9)	\$ 0.3	\$ 347.4	\$ 314.3	\$ 251.9	\$ 1,295.9	\$ 1,547.8	Total	\$3,510.0	\$(2,571.0)	\$(349.3)	\$ 1.8	\$ 342.6	\$ 206.3	\$ 229.6	\$ 1,140.4	

Operational Risk

Operational risk is the risk of financial or non-financial impact, resulting from inadequate or failed internal processes, people and systems or from external events. We interpret this definition as including not only financial loss or gain but also other negative impacts to our objectives such as reputational impact, legal/regulatory impact and impact on our clients. Third-party risk is also included as a subset of Operational Risk and is defined as the potential threat presented to us, or our employees or clients, from our supply chain and other third-parties used to perform a process, service or activity on our behalf.

Our Operational Risk framework includes governance as well as operational risk processes, which comprises operational risk event capture and analysis, risk and control self-assessments, operational risk key indicators, action tracking, risk monitoring and reporting, deep dive risk assessments, new business approvals and vendor risk management.

Each revenue producing and support department is responsible for the management and reporting of operational risks and the implementation of the Operational Risk Management Policy and processes within the department with regular operational risk training provided to our employees.

JEFFERIES FINANCIAL GROUP INC.

Operational Risk events are mapped to Risk Categories used for the consistent classification of risk data to support root cause and trend analysis, which includes:

- Fraud and Theft
- Clients and Business Practices
- Market Conduct / Regulatory Compliance
- Business Disruption
- Technology
- Data Protection and Privacy
- Trading
- Transaction and Process Management
- People
- Cyber
- Vendor Risk

Operational Risk Management Policy, framework, infrastructure, methodology, processes, guidance and oversight of the operational risk processes are centralized and consistent firmwide and additionally subject to regional and legal entity operational risk governance as required. We also maintain a firmwide Third-Party ("Vendor") Risk Management Policy & Framework to ensure adequate control and monitoring over our critical third parties which includes processes for conducting periodic reviews covering areas of risk including financial health, information security, privacy, business continuity management, disaster recovery and operational risk.

Our leadership continuously monitors circumstances around COVID-19 and provides as-needed communications to both our clients and our employees to keep them fully abreast of our policies and protocols. We follow local and federal guidelines to ensure the safety of our people and clients and operate effectively with a hybrid working environment across all functions with no disruptions to our business or control processes. As the incidence of COVID-19 decreases, our employees have returned to our offices in numbers matching pre-COVID-19 attendance levels.

Model Risk

Model risk refers to the risk of losses resulting from decisions that are based on the output of models, due to errors or weaknesses in the design and development, implementation, or improper use of models. We use quantitative models primarily to value certain financial assets and liabilities and to monitor and manage our risk. Model risk is a function of the model materiality, frequency of use, complexity and uncertainty around inputs and assumptions used in a given model. Robust model risk management is a core part of our risk management approach and is overseen through our risk governance structure and risk management controls.

Legal and Compliance Risk

Legal and compliance risk includes the risk of noncompliance with applicable legal and regulatory requirements. We are subject to extensive regulation in the different jurisdictions in which we conduct our business. We have various procedures addressing issues such as regulatory capital requirements, sales and trading practices, use of and safekeeping of customer funds, credit granting, collection activities, anti-money laundering and record keeping. These risks also reflect the potential impact that changes in local and international laws and tax statutes have on the economics and viability of current or future transactions. In an effort to mitigate these risks, we continuously review new and pending regulations and legislation and participate in various industry interest groups. We also maintain an anonymous hotline for employees or others to report suspected inappropriate actions by us or by our employees or agents.

New Business Risk

New business risk refers to the risks of entering into a new line of business or offering a new product. By entering a new line of business or offering a new product, we may face risks that we are unaccustomed to dealing with and may increase the magnitude of the risks we currently face. The New Business Committee reviews proposals for new businesses and new products to determine if we are prepared to handle the additional or increased risks associated with entering into such activities.

JEFFERIES FINANCIAL GROUP INC.

Reputational Risk

We recognize that maintaining our reputation among clients, investors, regulators and the general public is an important aspect of minimizing legal and operational risks. Maintaining our reputation depends on a large number of factors, including the selection of our clients and the conduct of our business activities. We seek to maintain our reputation by screening potential clients and by conducting our business activities in accordance with high ethical standards. Our reputation and business activity can be affected by statements and actions of third-parties, third parties, even false or misleading statements by them. We actively monitor public comment concerning us and are vigilant in seeking to assure accurate information and perception prevails.

JEFFERIES FINANCIAL GROUP INC.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk

Quantitative and qualitative disclosures about market risk are set forth under "Management's Discussion and Analysis of Financial Condition and Results of Operations —Risk Management" in Part II, Item 7 of this Form 10-K.

Item 8. Financial Statements and Supplementary Data

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Management's Report on Internal Control over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting. 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 pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; 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 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.

Management evaluated our internal control over financial reporting as of [November 30, 2022](#) [November 30, 2023](#). In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission in *Internal Control — Integrated Framework (2013)*. As a result of this assessment and based on the criteria in this framework, management has concluded that, as of [November 30, 2022](#) [November 30, 2023](#), our internal control over financial reporting was effective.

Deloitte & Touche LLP, our independent registered public accounting firm, has audited and issued a report on our internal control over financial reporting, which appears on page [69](#) [65](#).

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the shareholders and the Board of Directors of Jefferies Financial Group Inc.

Opinion on the Financial Statements

We have audited the accompanying consolidated statements of financial condition of Jefferies Financial Group Inc. and subsidiaries (the "[Company](#)" "[Company](#)") as of [November 30, 2022](#) [November 30, 2023](#) and [2021](#), [2022](#), the related consolidated statements of [change to](#) earnings, comprehensive income, cash flows and changes in equity, for each of the three years in the period ended [November 30, 2022](#) [November 30, 2023](#), and the related notes and the schedules listed in the Index at Item 15(a)(2) (collectively referred to as the "[financial statements](#)" "[financial statements](#)"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of [November 30, 2022](#) [November 30, 2023](#) and [2021](#), [2022](#), and the results of its operations and its cash flows for each of the three years in the period ended [November 30, 2022](#) [November 30, 2023](#), in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the [Company's](#) [Company's](#) internal control over financial reporting as of [November 30, 2022](#) [November 30, 2023](#), based on criteria established in *Internal Control — Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated [January 27, 2023](#) [January 26, 2024](#), expressed an unqualified opinion on the [Company's](#) [Company's](#) internal control over financial reporting.

Change in Accounting Principle

As discussed in Note 1 to the financial statements, the Company has elected to change its method of accounting for secondary loan trading activity from the trade date basis method to the settlement date basis method for the years ended November 30, 2022 and 2021.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the 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 audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that 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. We believe that our audits provide a reasonable basis for our opinion.

Emphasis of Matter

As discussed in Note 1 to the financial statements, Jefferies Group LLC was wholly merged into Jefferies Financial Group Inc. The Company made certain reclassifications within the Consolidated Statements of Financial Condition and Consolidated Statement of Earnings in connection with the merger.

Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current-period audit of the financial statements that was communicated or required to be communicated to the audit committee and that (1) relates 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 matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Valuation of financial assets and liabilities measured at fair value on a recurring basis that incorporate significant unobservable inputs or complex models/methodologies - Refer to Note 2 and Note 46 to the financial statements

Critical Audit Matter Description

The Company estimates fair value for certain financial assets and liabilities utilizing models and unobservable inputs. Unlike the fair value of other assets and liabilities which are readily observable and therefore more easily independently corroborated, these financial assets and liabilities are not actively traded or quoted prices are available but traded less frequently, and fair value is determined based on significant judgments such as models, inputs and valuation methodologies.

We identified the valuation of financial assets and liabilities measured at fair value on a recurring basis that incorporate significant unobservable inputs or complex models/methodologies as a critical audit matter because of the pricing inputs, complexity of models and/or methodologies used by management and third-party specialists to estimate fair value. The valuations involve a high degree of auditor judgment and an increased extent of effort, including the need to involve our fair value specialists who possess significant quantitative and modeling experience, to audit and evaluate the appropriateness of the models and inputs.

How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures for financial assets and liabilities that incorporate significant unobservable inputs or complex models/methodologies included the following procedures, among others:

- We tested the design and operating effectiveness of the Company's valuation controls, including the:
 - Independent price verification controls.
 - Pricing model controls which are designed to review a model's theoretical soundness and its appropriateness.
- With the assistance of our fair value specialists, we evaluated the reasonableness of management's valuation methodology and estimates by:
 - Developing independent valuation estimates and comparing such estimates to management's recorded values.
 - Comparing management's assumptions and both observable and unobservable inputs to relevant audit evidence, including external sources, where available.
- We evaluated management's ability to estimate fair value by comparing management's valuation estimates to subsequent relevant transactions, when available.

/s/ Deloitte & Touche LLP

New York, New York
January 27, 2023 26, 2024

We have served as the Company's Company's auditor since 2017.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the shareholders and the Board of Directors of Jefferies Financial Group Inc.

Opinion on Internal Control over Financial Reporting

We have audited the internal control over financial reporting of Jefferies Financial Group Inc. and subsidiaries (the "Company") as of November 30, 2022 November 30, 2023, based on criteria established in Internal Control — Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of November 30, 2022 November 30, 2023, based on criteria established in Internal Control — Integrated Framework (2013) issued by COSO.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated financial statements as of and for the year ended November 30, 2022 November 30, 2023, of the Company and our report dated January 27, 2023 January 26, 2024, expressed an unqualified opinion on those financial statements and included an explanatory paragraph regarding the Company's election to change its method of accounting for secondary loan trading activity from trade date basis method to settlement date basis method and an emphasis of matter paragraph regarding certain reclassifications within the Consolidated Statements of Financial Condition and Consolidated Statement of Earnings in connection with the merger of Jefferies Group LLC into Jefferies Group Inc. statements.

Basis for Opinion

The Company's management is responsible 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's Management's Report on Internal Control Over Financial Reporting Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the 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 audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

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.

/s/ Deloitte & Touche LLP

New York, New York
January 27, 2023 26, 2024

JEFFERIES FINANCIAL GROUP INC.
CONSOLIDATED STATEMENTS OF FINANCIAL CONDITION
(In thousands) thousands, except share and per share amounts)

November 30,	November 30,
--------------	--------------

	2022		2021*		2023		2022	
ASSETS	ASSETS				ASSETS			
Cash and cash equivalents	Cash and cash equivalents	\$ 9,703,109	\$ 10,755,133		Cash and cash equivalents	\$ 8,526,363	\$ 9,703,109	
Cash and securities segregated and on deposit for regulatory purposes or deposited with clearing and depository organizations		957,302	1,015,107					
Financial instruments owned, at fair value (includes securities pledged of \$14,099,136 and \$12,723,502 at November 30, 2022 and 2021, respectively)		18,666,296	18,024,621					
Cash and securities segregated and on deposit for regulatory purposes or deposited with clearing and depository organizations (includes \$110,198 of securities at fair value at November 30, 2023)					Cash and securities segregated and on deposit for regulatory purposes or deposited with clearing and depository organizations (includes \$110,198 of securities at fair value at November 30, 2023)	1,414,593	957,302	
Financial instruments owned, at fair value (includes securities pledged of \$17,158,747 and \$14,099,136)					Financial instruments owned, at fair value (includes securities pledged of \$17,158,747 and \$14,099,136)	21,747,473	18,666,296	
Investments in and loans to related parties	Investments in and loans to related parties	1,426,817	1,587,409		Investments in and loans to related parties	1,239,345	1,426,817	
Securities borrowed	Securities borrowed	5,831,148	6,409,420		Securities borrowed	7,192,091	5,831,148	
Securities purchased under agreements to resell	Securities purchased under agreements to resell	4,546,691	7,642,484		Securities purchased under agreements to resell	5,950,549	4,546,691	
Securities received as collateral, at fair value	Securities received as collateral, at fair value	100,362	7,289		Securities received as collateral, at fair value	8,800	100,362	
Receivables:	Receivables:				Receivables:			
Brokers, dealers and clearing organizations	Brokers, dealers and clearing organizations	1,792,937	2,454,918		Brokers, dealers and clearing organizations	2,380,732	1,792,937	
Customers	Customers	1,225,137	1,615,822		Customers	1,705,425	1,225,137	
Fees, interest and other	Fees, interest and other	568,921	582,756		Fees, interest and other	630,142	568,921	
Premises and equipment	Premises and equipment	906,864	911,230		Premises and equipment	1,065,680	906,864	
Goodwill	Goodwill	1,736,114	1,745,098		Goodwill	1,847,856	1,736,114	
Other assets (includes assets pledged of \$1,032,353 and \$990,389 at November 30, 2022 and 2021, respectively)		3,595,985	3,356,024					
Assets held for sale (includes assets pledged of \$181,900 at November 30, 2023)					Assets held for sale (includes assets pledged of \$181,900 at November 30, 2023)	1,545,472	—	
Other assets (includes assets pledged of \$244,604 and \$1,032,353)					Other assets (includes assets pledged of \$244,604 and \$1,032,353)	2,650,640	3,595,985	
Total assets	Total assets	\$ 51,057,683	\$ 56,107,311		Total assets	\$ 57,905,161	\$ 51,057,683	
LIABILITIES AND EQUITY	LIABILITIES AND EQUITY				LIABILITIES AND EQUITY			

Short-term borrowings	Short-term borrowings	\$ 528,392	\$ 221,863	Short-term borrowings	\$ 989,715	\$ 528,392
Financial instruments sold, not yet purchased, at fair value	Financial instruments sold, not yet purchased, at fair value	11,056,477	9,267,090	Financial instruments sold, not yet purchased, at fair value	11,251,154	11,056,477
Securities loaned	Securities loaned	1,366,025	1,525,721	Securities loaned	1,840,518	1,366,025
Securities sold under agreements to repurchase	Securities sold under agreements to repurchase	7,452,342	8,446,099	Securities sold under agreements to repurchase	10,920,606	7,452,342
Other secured financings (includes \$1,712 and \$102,788 at fair value at November 30, 2022 and 2021, respectively)		2,037,843	4,487,224			
Other secured financings (includes \$3,898 and \$1,712 at fair value)				Other secured financings (includes \$3,898 and \$1,712 at fair value)		1,430,199 2,037,843
Obligation to return securities received as collateral, at fair value	Obligation to return securities received as collateral, at fair value	100,362	7,289	Obligation to return securities received as collateral, at fair value	8,800	100,362
Payables:	Payables:			Payables:		
Brokers, dealers and clearing organizations	Brokers, dealers and clearing organizations	2,628,727	3,952,093	Brokers, dealers and clearing organizations	3,737,810	2,628,727
Customers	Customers	3,578,854	4,461,481	Customers	3,960,557	3,578,854
Lease liabilities	Lease liabilities	533,708	548,295	Lease liabilities	544,650	533,708
Liabilities held for sale				Liabilities held for sale	1,173,648	—
Accrued expenses and other liabilities	Accrued expenses and other liabilities	2,573,927	3,334,371	Accrued expenses and other liabilities	2,546,211	2,573,927
Long-term debt (includes \$1,583,828 and \$1,843,598 at fair value at November 30, 2022 and 2021, respectively)		8,774,086	9,125,745			
Long-term debt (includes \$1,708,443 and \$1,583,828 at fair value)				Long-term debt (includes \$1,708,443 and \$1,583,828 at fair value)		9,698,752 8,774,086
Total liabilities	Total liabilities	40,630,743	45,377,271	Total liabilities	48,102,620	40,630,743
MEZZANINE EQUITY	MEZZANINE EQUITY			MEZZANINE EQUITY		
Redeemable noncontrolling interests	Redeemable noncontrolling interests	6,461	25,400	Redeemable noncontrolling interests	406	6,461
Mandatorily redeemable convertible preferred shares	Mandatorily redeemable convertible preferred shares	125,000	125,000	Mandatorily redeemable convertible preferred shares	—	125,000
EQUITY	EQUITY			EQUITY		
Common shares, par value \$1 per share, authorized 600,000,000 shares; 226,129,626 and 243,541,431 shares issued and outstanding, after deducting 90,334,082 and 72,922,277 shares held in treasury		226,130	243,541			
Preferred shares, par value of \$1 per share, authorized 70,000 shares; 42,000 shares issued and outstanding; liquidation preference of \$17,500 per share				Preferred shares, par value of \$1 per share, authorized 70,000 shares; 42,000 shares issued and outstanding; liquidation preference of \$17,500 per share		42 —

Common shares, par value \$1 per share, authorized 565,000,000 and 600,000,000 shares; 210,626,642 and 226,129,626 shares issued and outstanding, after deducting 110,491,428 and 90,334,082 shares held in treasury				Common shares, par value \$1 per share, authorized 565,000,000 and 600,000,000 shares; 210,626,642 and 226,129,626 shares issued and outstanding, after deducting 110,491,428 and 90,334,082 shares held in treasury				210,627	226,130
Non-voting common shares, par value \$1 per share, authorized 35,000,000 shares; no shares issued and outstanding				Non-voting common shares, par value \$1 per share, authorized 35,000,000 shares; no shares issued and outstanding				—	—
Additional paid-in capital	Additional paid-in capital	1,967,781	2,742,244	Additional paid-in capital		2,044,859	1,967,781		
Accumulated other comprehensive loss	Accumulated other comprehensive loss	(379,419)	(372,143)	Accumulated other comprehensive loss		(395,545)	(379,419)		
Retained earnings	Retained earnings	8,418,354	7,940,113	Retained earnings		7,849,844	8,418,354		
Total Jefferies Financial Group Inc. common shareholders' equity				Total Jefferies Financial Group Inc. common shareholders' equity					
								9,709,827	10,232,846
Noncontrolling interests	Noncontrolling interests	62,633	25,885	Noncontrolling interests		92,308	62,633		
Total equity	Total equity	10,295,479	10,579,640	Total equity		9,802,135	10,295,479		
Total liabilities and equity	Total liabilities and equity	\$ 51,057,683	\$ 56,107,311	Total liabilities and equity		\$ 57,905,161	\$ 51,057,683		

See accompanying notes to consolidated financial statements.

* See Note 1 for a description of financial statement presentation changes made as a result of our Merger with Jefferies Group.

JEFFERIES FINANCIAL GROUP INC.
CONSOLIDATED STATEMENTS OF EARNINGS
(In thousands) thousands, except per share amounts)

		Year Ended November 30,			Year Ended November 30,		
		2022	2021*	2020*	2023	2022	2021
Revenues	Revenues				Revenues		
Investment banking	Investment banking	\$ 2,807,822	\$ 4,365,699	\$ 2,501,494	banking	\$ 2,169,366	\$ 2,807,822
Principal transactions	Principal transactions	833,757	1,617,336	1,928,143	transactions	1,413,283	833,757
Commissions and other fees	Commissions and other fees	925,494	896,015	822,248	Commissions and other fees	905,665	925,494
Asset management fees and revenues	Asset management fees and revenues	80,264	72,084	34,209	Asset management fees and revenues	82,574	80,264
Interest	Interest	1,183,638	956,318	1,009,548	Interest	2,868,674	1,183,638
Other	Other	1,318,288	1,038,012	584,805	Other	1,837	1,318,288
Total revenues	Total revenues	7,149,263	8,945,464	6,880,447	Total revenues	7,441,399	7,149,263
Interest expense	Interest expense	1,170,425	931,638	1,029,926	Interest expense	2,740,982	1,170,425

Net revenues	Net revenues	5,978,838	8,013,826	5,850,521	Net revenues	4,700,417	5,978,838	8,013,826
Non-interest expenses	Non-interest expenses				Non-interest expenses			
Compensation and benefits	Compensation and benefits	2,589,044	3,554,760	2,944,071	Compensation and benefits	2,535,272	2,589,044	3,554,760
Floor brokerage and clearing fees	Floor brokerage and clearing fees	347,805	301,860	266,592	Floor brokerage and clearing fees	366,702	347,805	301,860
Underwriting costs	Underwriting costs	42,067	117,572	95,636	Underwriting costs	61,082	42,067	117,572
Technology and communications	Technology and communications	444,011	388,134	335,065	Technology and communications	477,028	444,011	388,134
Occupancy and equipment rental	Occupancy and equipment rental	108,001	106,254	95,754	Occupancy and equipment rental	106,051	108,001	106,254
Business development	Business development	150,500	109,772	70,797	Business development	177,541	150,500	109,772
Professional services	Professional services	240,978	215,761	176,280	Professional services	266,447	240,978	215,761
Depreciation and amortization	Depreciation and amortization	172,902	157,420	158,439	Depreciation and amortization	112,201	172,902	157,420
Cost of sales	Cost of sales	440,837	470,870	338,588	Cost of sales	29,435	440,837	470,870
Other expenses	Other expenses	387,131	337,318	302,216	Other expenses	214,389	387,131	337,318
Total non-interest expenses	Total non-interest expenses	4,923,276	5,759,721	4,783,438	Total non-interest expenses	4,346,148	4,923,276	5,759,721
Earnings before income taxes	Earnings before income taxes	1,055,562	2,254,105	1,067,083	Earnings before income taxes	354,269	1,055,562	2,254,105
Income tax expense	Income tax expense	273,852	576,729	298,673	Income tax expense	91,881	273,852	576,729
Net earnings	Net earnings	781,710	1,677,376	768,410	Net earnings	262,388	781,710	1,677,376
Net earnings (loss) attributable to noncontrolling interests		(2,397)	3,850	(5,271)				
Net loss attributable to redeemable noncontrolling interests		(1,342)	(826)	(1,558)				
Net earnings (losses) attributable to noncontrolling interests					Net earnings (losses) attributable to noncontrolling interests	(14,846)	(2,397)	3,850
Net losses attributable to redeemable noncontrolling interests					Net losses attributable to redeemable noncontrolling interests	(454)	(1,342)	(826)
Preferred stock dividends	Preferred stock dividends	8,281	6,949	5,634	Preferred stock dividends	14,616	8,281	6,949
Net earnings attributable to Jefferies Financial Group Inc.		\$ 777,168	\$ 1,667,403	\$ 769,605				
Net earnings attributable to Jefferies Financial Group Inc. common shareholders					Net earnings attributable to Jefferies Financial Group Inc. common shareholders	\$ 263,072	\$ 777,168	\$ 1,667,403
Basic earnings per common share	\$	3.13	\$ 6.29	\$ 2.68				
Diluted earnings per common share	\$	3.06	\$ 6.13	\$ 2.65				

Earnings per common share:	Earnings per common share:						
Basic	Basic	\$	1.12	\$	3.13	\$	6.29
Diluted	Diluted	\$	1.10	\$	3.06	\$	6.13

See accompanying notes to consolidated financial statements.

* See Note 1 for a description of financial statement presentation changes made as a result of our Merger with Jefferies Group.

JEFFERIES FINANCIAL GROUP INC.
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
(In thousands)

	Year Ended November 30,				Year Ended November 30,							
	2022		2021		2020		2023		2022		2021	
Net earnings	Net earnings	\$ 781,710	\$ 1,677,376	\$ 768,410	Net earnings	\$ 262,388	\$ 781,710	\$ 1,677,376				
Other comprehensive loss, net of tax:	Other comprehensive loss, net of tax:				Other comprehensive loss, net of tax:							
Currency translation adjustments and other (1)	Currency translation adjustments and other (1)	(53,572)	(9,781)	35,991	Currency translation adjustments and other (1)	57,530	(53,572)	(9,781)				
Changes in fair value related to instrument specific credit risk (2)		49,146	(82,521)	(52,262)								
Changes in fair value related to instrument-specific credit risk (2)					Changes in fair value related to instrument-specific credit risk (2)	(77,420)	49,146	(82,521)				
Minimum pension liability adjustments (3)	Minimum pension liability adjustments (3)	3,311	9,320	21	Minimum pension liability adjustments (3)	2,467	3,311	9,320				
Unrealized gain (loss) on available-for-sale securities		(6,161)	(244)	372								
Unrealized gains (losses) on available-for-sale securities					Unrealized gains (losses) on available-for-sale securities	1,297	(6,161)	(244)				
Total other comprehensive loss, net of tax (4)	Total other comprehensive loss, net of tax (4)	(7,276)	(83,226)	(15,878)	Total other comprehensive loss, net of tax (4)	(16,126)	(7,276)	(83,226)				
Comprehensive income	Comprehensive income	774,434	1,594,150	752,532	Comprehensive income	246,262	774,434	1,594,150				
Net earnings (loss) attributable to noncontrolling interests		(2,397)	3,850	(5,271)								
Net loss attributable to redeemable noncontrolling interests		(1,342)	(826)	(1,558)								
Net earnings (losses) attributable to noncontrolling interests					Net earnings (losses) attributable to noncontrolling interests	(14,846)	(2,397)	3,850				
Net losses attributable to redeemable noncontrolling interests					Net losses attributable to redeemable noncontrolling interests	(454)	(1,342)	(826)				
Preferred stock dividends	Preferred stock dividends	8,281	6,949	5,634	Preferred stock dividends	14,616	8,281	6,949				

Comprehensive income attributable to Jefferies Financial Group Inc. common shareholders	Comprehensive income attributable to Jefferies Financial Group Inc. common shareholders				Comprehensive income attributable to Jefferies Financial Group Inc. common shareholders				
		\$	769,892	\$	1,584,177	\$	753,727		
		\$	246,946	\$	769,892	\$	1,584,177		

- (1) The amounts include Includes income tax benefits (expenses) of approximately \$(3.1) million, \$15.6 million, \$0.6 million and \$(11.4) million \$0.6 million during the years ended November 30, 2022 November 30, 2023, 2021 2022 and 2020, 2021, respectively.
- (2) The amounts include income tax benefits (expenses) of approximately \$29.0 million, \$(15.6) million \$26.7 million and \$16.4 million \$26.7 million for the years ended November 30, 2022 November 30, 2023, 2022 and 2021, and 2020, respectively. The amounts Refer to Note 22, Accumulated Other Comprehensive Income for the years ended November 30, 2022, 2021 and 2020 include net gains (losses) additional information of \$0.1 million, \$(1.9) million and \$(0.4) million, respectively, net of tax benefits (expenses) of \$41 thousand, \$0.6 million and \$0.1 million, respectively, for fair value changes related to instrument specific instrument-specific risk, which were reclassified to Principal transactions revenues within the Consolidated Statements of Earnings.
- (3) The amounts include income tax benefits (expense) Refer to Note 22, Accumulated Other Comprehensive Income for additional information of \$(1.2) million, \$(3.1) million and \$13 thousand for the years ended November 30, 2022, 2021 and 2020, respectively. The amounts during the years ended November 30, 2022, 2021 and 2020, include pension net losses of \$2.5 million, \$3.1 million and \$2.9 million, respectively, net of tax benefits of \$0.8 million, \$1.1 million and \$1.0 million, respectively, which liability adjustments that were reclassified to Compensation and benefits expenses within the Consolidated Statements of Earnings.
- (4) None of the components of other comprehensive income (loss) are attributable to noncontrolling interests, redeemable noncontrolling interest or preferred stock dividends.

See accompanying notes to consolidated financial statements.

JEFFERIES FINANCIAL GROUP INC.
CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY
(In thousands) thousands, except share amounts)

		Year Ended November 30,			Year Ended November 30,		
		2022	2021	2020	2023	2022	2021
Preferred shares \$1 par value	Preferred shares \$1 par value						
Balance, beginning of period	Balance, beginning of period				\$ —	\$ —	\$ —
Conversion of 21,000,000 common shares to 42,000 preferred shares	Conversion of 21,000,000 common shares to 42,000 preferred shares				42	—	—
Balance, end of period	Balance, end of period				\$ 42	\$ —	\$ —
Common shares \$1 par value	Common shares \$1 par value						
Balance, beginning of period	Balance, beginning of period	\$ 243,541	\$ 249,751	\$ 291,644	\$ 226,130	\$ 243,541	\$ 249,751
Purchase of common shares for treasury	Purchase of common shares for treasury	(25,595)	(8,643)	(42,263)	(4,887)	(25,595)	(8,643)
Conversion of 125,000 preferred shares to common shares	Conversion of 125,000 preferred shares to common shares				4,654	—	—
Conversion of 21,000,000 common shares to 42,000 preferred shares	Conversion of 21,000,000 common shares to 42,000 preferred shares				(21,000)	—	—
Other	Other	8,184	2,433	370	5,730	8,184	2,433
Balance, end of period	Balance, end of period	\$ 226,130	\$ 243,541	\$ 249,751	\$ 210,627	\$ 226,130	\$ 243,541

Additional paid-in capital	Additional paid-in capital				Additional paid-in capital									
Balance, beginning of period	Balance, beginning of period	\$	2,742,244	\$	2,911,223	\$	3,627,711	Balance, beginning of period	\$	1,967,781	\$	2,742,244	\$	2,911,223
Share-based compensation expense	Share-based compensation expense		43,919		78,160		40,038	Share-based compensation expense		45,360		43,919		78,160
Change in fair value of redeemable noncontrolling interests	Change in fair value of redeemable noncontrolling interests		(1,147)		(6,216)		3,056	Change in fair value of redeemable noncontrolling interests		(390)		(1,147)		(6,216)
Purchase of common shares for treasury	Purchase of common shares for treasury		(833,998)		(260,757)		(773,393)	Purchase of common shares for treasury		(164,515)		(833,998)		(260,757)
Conversion of 125,000 preferred shares to common shares								Conversion of 125,000 preferred shares to common shares		120,346		—		—
Dividend equivalents								Dividend equivalents		24,140		—		—
Conversion of 21,000,000 common shares to 42,000 preferred shares								Conversion of 21,000,000 common shares to 42,000 preferred shares		52,458		—		—
Change in equity interest related to consolidated subsidiaries								Change in equity interest related to consolidated subsidiaries		(6,307)		—		—
Other	Other		16,763		19,834		13,811	Other		5,986		16,763		19,834
Balance, end of period	Balance, end of period	\$	1,967,781	\$	2,742,244	\$	2,911,223	Balance, end of period	\$	2,044,859	\$	1,967,781	\$	2,742,244
Accumulated other comprehensive loss, net of tax	Accumulated other comprehensive loss, net of tax							Accumulated other comprehensive loss, net of tax						
Balance, beginning of period	Balance, beginning of period	\$	(372,143)	\$	(288,917)	\$	(273,039)	Balance, beginning of period	\$	(379,419)	\$	(372,143)	\$	(288,917)
Other comprehensive loss, net of taxes:			(7,276)		(83,226)		(15,878)							
Other comprehensive loss, net of taxes								Other comprehensive loss, net of taxes		(16,126)		(7,276)		(83,226)
Balance, end of period	Balance, end of period	\$	(379,419)	\$	(372,143)	\$	(288,917)	Balance, end of period	\$	(395,545)	\$	(379,419)	\$	(372,143)
Retained earnings	Retained earnings							Retained earnings						
Balance, beginning of period	Balance, beginning of period	\$	7,940,113	\$	6,531,836	\$	5,933,389	Balance, beginning of period	\$	8,418,354	\$	7,940,113	\$	6,531,836
Net earnings attributable to Jefferies Financial Group Inc.	Net earnings attributable to Jefferies Financial Group Inc.		777,168		1,667,403		769,605	Net earnings attributable to Jefferies Financial Group Inc.		275,670		777,168		1,667,403
Dividends (\$1.20, \$0.90, and \$0.60 per common share, respectively)			(298,927)		(239,211)		(171,158)							
Dividends (\$1.20, \$1.20, and \$0.90 per common share, respectively)								Dividends (\$1.20, \$1.20, and \$0.90 per common share, respectively)		(290,135)		(298,927)		(239,211)
Dividends - preferred shares								Dividends - preferred shares		(12,600)		—		—

Cumulative effect of change in accounting principle for current expected credit losses, net of tax	Cumulative effect of change in accounting principle for current expected credit losses, net of tax	—	(19,915)	—	Cumulative effect of change in accounting principle for current expected credit losses, net of tax	(14,813)	—	(19,915)
Distribution of Vitesse Energy, Inc.					Distribution of Vitesse Energy, Inc.	(526,964)	—	—
Other					Other	332	—	—
Balance, end of period	Balance, end of period	\$ 8,418,354	\$ 7,940,113	\$ 6,531,836	Balance, end of period	\$ 7,849,844	\$ 8,418,354	\$ 7,940,113
Total Jefferies Financial Group Inc. common shareholders' equity		\$ 10,232,846	\$ 10,553,755	\$ 9,403,893				
Total Jefferies Financial Group Inc. shareholders' equity					Total Jefferies Financial Group Inc. shareholders' equity	\$ 9,709,827	\$ 10,232,846	\$ 10,553,755
Noncontrolling interests	Noncontrolling interests				Noncontrolling interests			
Balance, beginning of period	Balance, beginning of period	\$ 25,885	\$ 34,632	\$ 21,979	Balance, beginning of period	\$ 62,633	\$ 25,885	\$ 34,632
Net earnings (loss) attributable to noncontrolling interests		(2,397)	3,850	(5,271)				
Net earnings (losses) attributable to noncontrolling interests					Net earnings (losses) attributable to noncontrolling interests	(14,846)	(2,397)	3,850
Contributions	Contributions	64,880	4,325	19,617	Contributions	78,247	64,880	4,325
Distributions	Distributions	(2,629)	(16,263)	(1,694)	Distributions	(31,433)	(2,629)	(16,263)
Deconsolidation of asset management entity	Deconsolidation of asset management entity	(23,107)	—	—	Deconsolidation of asset management entity	(14,895)	(23,107)	—
Change in equity interest related to Vitesse Energy, Inc.					Change in equity interest related to Vitesse Energy, Inc.	6,307	—	—
Conversion of redeemable noncontrolling interest to noncontrolling interest					Conversion of redeemable noncontrolling interest to noncontrolling interest	5,954	—	—
Other	Other	1	(659)	1	Other	341	1	(659)
Balance, end of period	Balance, end of period	\$ 62,633	\$ 25,885	\$ 34,632	Balance, end of period	\$ 92,308	\$ 62,633	\$ 25,885
Total equity	Total equity	\$ 10,295,479	\$ 10,579,640	\$ 9,438,525	Total equity	\$ 9,802,135	\$ 10,295,479	\$ 10,579,640

See accompanying notes to consolidated financial statements.

**JEFFERIES FINANCIAL GROUP INC.
CONSOLIDATED STATEMENTS OF CASH FLOWS**

(In thousands)

	Year Ended November 30,			Year Ended November 30,		
	2022	2021	2020	2023	2022	2021
Cash flows from operating activities:	Cash flows from operating activities:			Cash flows from operating activities:		
Net earnings	\$ 781,710	\$ 1,677,376	\$ 768,410	\$ 262,388	\$ 781,710	\$ 1,677,376
Adjustments to reconcile net earnings to net cash provided by operating activities:						
Adjustments to reconcile net earnings to net cash provided by (used in) operating activities:				Adjustments to reconcile net earnings to net cash provided by (used in) operating activities:		
Depreciation and amortization	189,343	144,255	136,475	113,473	189,343	144,255
Deferred income taxes	(70,396)	96,890	64,667	10,462	(70,396)	96,890
Share-based compensation	43,919	78,160	40,038	45,360	43,919	78,160
Bad debt expense	46,846	55,876	48,157			
(Income) loss on investments in and loans to related parties	36,287	(149,885)	75,177			
Net bad debt expense				67,009	46,846	55,876
(Income) losses on investments in and loans to related parties				192,197	36,287	(149,885)
Distributions received on investments in related parties	82,161	110,963	63,134	58,336	82,161	110,963
Gain on sale of subsidiaries and investments in related parties	(319,041)	—	—	—	(319,041)	—
Other adjustments	(601,303)	(89,004)	320,611	(99,784)	(601,303)	(89,004)
Net change in assets and liabilities:	Net change in assets and liabilities:			Net change in assets and liabilities:		
Securities deposited with clearing and depository organizations	—	34,237	751	(110,198)	—	34,237
Receivables:						
Brokers, dealers and clearing organizations	631,672	(136,614)	(666,491)	(436,029)	631,672	(136,614)
Customers	384,097	(329,026)	185,266	(480,487)	384,097	(329,026)
Fees, interest and other	200,672	(28,340)	(153,463)	(103,870)	200,672	(28,340)
Securities borrowed	548,567	520,455	714,664	(1,307,125)	548,567	520,455

Financial instruments owned	Financial instruments owned	(773,523)	(1,314,603)	(877,088)	Financial instruments owned	(2,843,554)	(773,523)	(1,314,603)
Securities purchased under agreements to resell	Securities purchased under agreements to resell	3,047,353	(2,552,607)	(752,171)	Securities purchased under agreements to resell	(1,263,278)	3,047,353	(2,552,607)
Other assets	Other assets	(230,722)	(225,916)	167,889	Other assets	(551,926)	(230,722)	(225,916)
Payables:	Payables:				Payables:			
Brokers, dealers and clearing organizations	Brokers, dealers and clearing organizations	(1,288,912)	2,173,266	294,397	Brokers, dealers and clearing organizations	1,054,135	(1,288,912)	2,173,266
Customers	Customers	(882,576)	210,055	442,913	Customers	83,181	(882,576)	210,055
Securities loaned	Securities loaned	(139,557)	(282,403)	270,261	Securities loaned	431,423	(139,557)	(282,403)
Financial instruments sold, not yet purchased	Financial instruments sold, not yet purchased	1,875,957	992,199	(1,014,535)	Financial instruments sold, not yet purchased	(8,894)	1,875,957	992,199
Securities sold under agreements to repurchase	Securities sold under agreements to repurchase	(952,584)	133,423	799,794	Securities sold under agreements to repurchase	3,324,482	(952,584)	133,423
Lease liabilities	Lease liabilities	(89,689)	(64,377)	(52,553)	Lease liabilities	(52,129)	(89,689)	(64,377)
Accrued expenses and other liabilities	Accrued expenses and other liabilities	(715,432)	527,910	1,179,136	Accrued expenses and other liabilities	(318,798)	(715,434)	527,910
Net cash provided by operating activities		1,804,849	1,582,290	2,055,439				
Net cash provided by (used in) operating activities					Net cash provided by (used in) operating activities	(1,933,626)	1,804,847	1,582,290
Cash flows from investing activities:	Cash flows from investing activities:				Cash flows from investing activities:			
Contributions to investments in and loans to related parties	Contributions to investments in and loans to related parties	(351,645)	(2,339,447)	(1,666,323)	Contributions to investments in and loans to related parties	(251,751)	(351,645)	(2,339,447)
Capital distributions from investments and repayments of loans from related parties	Capital distributions from investments and repayments of loans from related parties	286,578	2,310,186	1,552,161	Capital distributions from investments and repayments of loans from related parties	116,750	286,578	2,310,186
Originations and purchases of automobile loans, notes and other receivables	Originations and purchases of automobile loans, notes and other receivables	(527,929)	(611,486)	(813,867)	Originations and purchases of automobile loans, notes and other receivables	(441,583)	(527,929)	(611,486)
Principal collections of automobile loans, notes and other receivables	Principal collections of automobile loans, notes and other receivables	434,487	394,387	686,114	Principal collections of automobile loans, notes and other receivables	350,348	434,487	394,387
Net payments on premises and equipment, and other assets	Net payments on premises and equipment, and other assets	(224,301)	(165,605)	(176,958)	Net payments on premises and equipment, and other assets	(1,155)	(224,301)	(165,605)
Net cash acquired in business acquisitions					Net cash acquired in business acquisitions	215,187	—	—

Proceeds from sales of subsidiaries and investments in related parties, net of expenses and cash of operations sold	Proceeds from sales of subsidiaries and investments in related parties, net of expenses and cash of operations sold	333,149	—	179,654	Proceeds from sales of subsidiaries and investments in related parties, net of expenses and cash of operations sold	—	333,149	—
Deconsolidation of asset management entity	Deconsolidation of asset management entity	(23,107)	—	—	Deconsolidation of asset management entity	—	(23,107)	—
Proceeds from sales and maturities of investments and loan receivables	Proceeds from sales and maturities of investments and loan receivables	3,588	3,274	69,321	Proceeds from sales and maturities of investments and loan receivables	—	3,588	3,274
Other	Other	8,641	(1,174)	4,215	Other	—	8,641	(1,174)
Net cash used in investing activities	Net cash used in investing activities	(60,539)	(409,865)	(165,683)	Net cash used in investing activities	(12,204)	(60,539)	(409,865)

Continued on next page.

JEFFERIES FINANCIAL GROUP INC.
CONSOLIDATED STATEMENTS OF CASH FLOWS – CONTINUED
(In thousands)

		Year Ended November 30,			Year Ended November 30,		
		2022	2021	2020	2023	2022	2021
Cash flows from financing activities:	Cash flows from financing activities:				Cash flows from financing activities:		
Proceeds from short-term borrowings	Proceeds from short-term borrowings	\$ 3,659,098	\$ 1,005,000	\$ 1,619,820	Proceeds from short-term borrowings	\$ 5,413,000	\$ 3,659,098
Payments on short-term borrowings	Payments on short-term borrowings	(3,338,000)	(1,556,090)	(1,368,255)	Payments on short-term borrowings	(5,010,868)	(3,338,000)
Proceeds from issuance of long-term debt, net of issuance costs	Proceeds from issuance of long-term debt, net of issuance costs	1,198,565	2,488,493	1,516,693	Proceeds from issuance of long-term debt, net of issuance costs	2,209,672	1,198,565
Repayment of long-term debt	Repayment of long-term debt	(824,894)	(1,646,224)	(1,716,276)	Repayment of long-term debt	(1,282,369)	(824,894)
Proceeds from conversion of common to preferred shares	Proceeds from conversion of common to preferred shares				Proceeds from conversion of common to preferred shares	31,500	—
Purchase of common shares for treasury	Purchase of common shares for treasury				Purchase of common shares for treasury	(169,402)	(859,593)
Dividends paid to common and preferred shareholders	Dividends paid to common and preferred shareholders				Dividends paid to common and preferred shareholders	(278,595)	(280,104)

Net proceeds from (payments on) other secured financings	Net proceeds from (payments on) other secured financings	(2,448,731)	1,197,231	218,010	Net proceeds from (payments on) other secured financings	89,073	(2,448,731)	1,197,231
Net change in bank overdrafts	Net change in bank overdrafts	(14,569)	8,216	(34,663)	Net change in bank overdrafts	52,054	(14,569)	8,216
Proceeds from contributions of noncontrolling interests	Proceeds from contributions of noncontrolling interests	64,880	4,325	19,617	Proceeds from contributions of noncontrolling interests	—	64,880	4,325
Payments on distributions to noncontrolling interests	Payments on distributions to noncontrolling interests	(2,629)	(16,263)	(1,694)	Payments on distributions to noncontrolling interests	—	(2,629)	(16,263)
Purchase of common shares for treasury		(859,593)	(269,400)	(816,871)				
Dividends paid		(280,104)	(222,798)	(160,940)				
Other	Other	2,752	1,804	1,034	Other	6,059	2,752	1,804
Net cash provided by (used in) financing activities	Net cash provided by (used in) financing activities	(2,843,225)	994,294	(723,525)	Net cash provided by (used in) financing activities	1,060,124	(2,843,225)	994,294
Effect of exchange rate changes on cash, cash equivalents and restricted cash	Effect of exchange rate changes on cash, cash equivalents and restricted cash	(22,143)	(3,387)	18,306	Effect of exchange rate changes on cash, cash equivalents and restricted cash	54,911	(22,143)	(3,387)
Change in cash and cash equivalents and restricted cash reclassified from (to) assets held for sale					Change in cash and cash equivalents and restricted cash reclassified from (to) assets held for sale	(45,691)	—	—
Net increase (decrease) in cash, cash equivalents and restricted cash	Net increase (decrease) in cash, cash equivalents and restricted cash	(1,121,060)	2,163,332	1,184,537	Net increase (decrease) in cash, cash equivalents and restricted cash	(830,795)	(1,121,060)	2,163,332
Cash, cash equivalents and restricted cash at beginning of period	Cash, cash equivalents and restricted cash at beginning of period	11,828,304	9,664,972	8,480,435	Cash, cash equivalents and restricted cash at beginning of period	10,707,244	11,828,304	9,664,972
Cash, cash equivalents and restricted cash at end of period	Cash, cash equivalents and restricted cash at end of period	\$ 10,707,244	\$ 11,828,304	\$ 9,664,972	Cash, cash equivalents and restricted cash at end of period	\$ 9,830,758	\$ 10,707,244	\$ 11,828,304
Supplemental disclosures of cash flow information	Supplemental disclosures of cash flow information				Supplemental disclosures of cash flow information			
Cash paid during the period for:	Cash paid during the period for:				Cash paid during the period for:			
Interest	Interest	\$ 1,164,093	\$ 936,272	\$ 1,080,368	Interest	\$ 2,348,061	\$ 1,164,093	\$ 936,272

Income taxes, net	Income taxes, net	214,066	727,126	25	Income taxes, net	159,359	214,066	727,126
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Noncash investing activities:

During the year ended November 30, 2023, we had non-cash investing activities of \$30.6 million related to the acquisition of Vitesse Oil, LLC.

During the year ended November 30, 2022, we sold our interest in the Oak Hill investment management company. Noncash investing activities related to the sale were a receivable of \$215.9 million.

Refer to Note 1, Organization 4, Business Acquisitions for the noncash effects of our consolidations of Stratos and Basis OpNet.

Refer to Note 5, Assets Held for Sale for the noncash effects of Presentation, for further details, Foursight and OpNet.

Noncash financing activities:

During the year ended November 30, 2023, we had the following non-cash financing activities:

- Capital distributions of \$527.0 million and \$31.4 million to our shareholders and noncontrolling interest holders, respectively, related to the spin-off of Vitesse Energy, Inc.
- Preferred shares of \$125.0 million were converted to common shares.

The following presents our cash, cash equivalents and restricted cash by category within the Consolidated Statements of Financial Condition (in thousands):

		November 30,		November 30,	
		2022	2021	2023	2022
Cash and cash equivalents	Cash and cash equivalents	\$ 9,703,109	\$ 10,755,133	Cash and cash equivalents \$ 8,526,363	\$ 9,703,109
Cash and securities segregated and on deposit for regulatory purposes with clearing and depository organizations	Cash and securities segregated and on deposit for regulatory purposes with clearing and depository organizations	957,302	1,015,107	Cash and securities segregated and on deposit for regulatory purposes with clearing and depository organizations 1,304,395	957,302
Other assets	Other assets	46,833	58,064	Other assets —	46,833
Total cash, cash equivalents and restricted cash	Total cash, cash equivalents and restricted cash	\$ 10,707,244	\$ 11,828,304	Total cash, cash equivalents and restricted cash \$ 9,830,758	\$ 10,707,244

See accompanying notes to consolidated financial statements.

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

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JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Note 1. Organization and Basis of Presentation

Organization

Jefferies Financial Group Inc. is a U.S.-headquartered global full service, integrated investment banking and securities firm. The accompanying Consolidated Financial Statements represent the accounts of Jefferies Financial Group Inc. and subsidiaries (together, “the “Company,” “we” or “us”). We, collectively with our consolidated subsidiaries and through our affiliates, deliver a broad range of financial services across investment banking, capital markets and asset management.

We operate in two reportable business segments: (1) Investment Banking and Capital Markets and (2) Asset Management. The Investment Banking and Capital Markets reportable business segment includes our securities, commodities, futures and foreign exchange capital markets activities and our investment banking business, which provides underwriting and financial advisory services to our clients across most industry sectors. We operate globally in the Americas; Europe and the Middle East; and [Asia](#). [Asia-Pacific](#). Investment Banking and Capital Markets also includes our corporate lending joint venture (“JFIN Parent LLC” or “Jefferies Finance”), our commercial real estate joint venture (“Berkadia Commercial Holding LLC” or “Berkadia”) and our automobile lending and servicing activities. The Asset Management reportable business segment provides alternative investment management services to investors in the U.S. and overseas and generates investment income from capital invested in and managed by us or our affiliated asset managers.

[Jefferies Group](#) On January 13, 2023, our consolidated subsidiary, Vitesse Energy, Inc. (“Vitesse Energy”), issued shares measured at a total consideration of \$30.6 million in exchange for acquiring all of the outstanding capital interests of Vitesse Oil, LLC (“Vitesse Oil”). Prior to the acquisition, Vitesse Oil was controlled by Jefferies Group), our investment banking Capital Partners V L.P. and securities firm, was historically operated as a separate consolidated subsidiary and was a separate Securities and Exchange Commission (“SEC”) reporting company, filing annual, quarterly and periodic financial reports. On November 1, 2022, Jefferies Group was wholly merged into Jefferies Financial Group Inc. SBI USA Fund L.P. (together, “JCP Fund V”), which has eliminated the requirement for separate SEC report filings. In addition, are private equity funds managed by a team led by our President. Simultaneously, we have historically owned a portfolio of investments that have been reflected in our consolidated financial statements as consolidated subsidiaries, equity investments, securities or in other ways that constituted our “merchant banking” business, which were reported as part of our Merchant Banking reportable segment. During the year ended November 30, 2022 and in connection with the merger, we transferred significantly distributed all of our Merchant Banking investments into ownership interests in Vitesse Energy on a tax-free pro rata basis to all of our Asset Management reportable segment. Certain other publicly traded shareholders, resulting in a

distribution of capital of \$527.0 million. The distribution of Vitesse Energy resulted in a reduction at the time of spin-off of Total assets of \$699.5 million, Total liabilities of \$141.1 million and Total equity investments related to investment banking relationships were transferred from our Merchant Banking reportable segment to our Investment Banking and Capital Markets reportable segment. These investments are now managed by the respective segment managers. Additionally, activities that were presented as part of \$558.4 million inclusive of the Corporate reportable segment are now fully allocated distribution of capital to either the Investment Banking and Capital Markets or Asset Management reportable segments. Prior year amounts have been revised to conform to the current segment reporting. For further information on our reportable business segments, refer to Note 24, Segment Reporting, noncontrolling interest holders.

During the year ended November 30, 2022, we sold all of our interests in Idaho Timber and sold our interests in the Oak Hill investment management company, a registered investment adviser and general partner entity entity.

During the fourth quarter of 2023, we acquired Stratos Group International ("Stratos") (formerly FXCM Group, LLC, or "FXCM") and recognized a gain OpNet S.p.A. ("OpNet," formerly known as "Linkem"), which are now consolidated subsidiaries. In November 2023, we entered into an agreement to sell all of our membership interest in Foursight Capital LLC ("Foursight"). Refer to Note 4, Business Acquisitions and Note 5, Assets Held for Sale for further information.

In connection with the merger of Jefferies Group LLC into Jefferies Financial Group Inc. on sale of \$138.7 million and \$175.1 million, respectively. These gains are November 1, 2022, historical periods as presented within Other revenues in the Consolidated Statements of Earnings and included within our Asset Management reportable business segment.

Reclassifications to Consolidated Financial Statements

We have made certain reclassifications within our Consolidated Statements of Financial Condition and Consolidated Statements of Earnings in connection with the merger of Jefferies Group into Jefferies Financial Group Inc. This streamlines our financial statements and better aligns the presentation of our firm with our strategy of building our investment banking and capital markets and asset management businesses and reducing our legacy merchant banking portfolio. The reflect certain reclassifications. All reclassifications including, but not limited to, the presentation of equity method investments and any related equity method earnings, loans receivable, intangible assets and interest expense within the financial statements, conform to the presentation utilized were reflected in the historical Jefferies Group LLC consolidated prior period financial statements prior to the merger. Additionally, the presentation of receivables, payables, asset management fees and revenues and selling, general and other expenses has been disaggregated to provide additional financial statement line item categories on the face of the Consolidated Statements of Financial Condition and the Consolidated Statements of Earnings. These reclassifications have no effect on our consolidated net earnings, comprehensive income, total assets, total liabilities or total equity. These reclassifications have no effect on the net change in cash, cash equivalents and restricted cash. Historical periods have been recast to conform to these reclassifications. statements.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Changes to Consolidated Financial Statements for Change in Accounting Policy

As of November 30, 2022, we have changed the accounting for our secondary trading activity related to the purchases and sales of corporate loans. Historically, we have accounted for purchases and sales of corporate loans in the secondary market on trade date. Purchases of loans in the secondary market were recognized on trade date within Financial instruments owned for the total amount of the loans and a corresponding liability was recognized within Payables - brokers, dealers and clearing organizations. Sales of loans in the secondary market were recognized on trade date within Financial instruments sold, not yet purchased for the total amount of the loans and a corresponding asset was recognized within Receivables - brokers, dealers and clearing organizations on the Consolidated Statements of Financial Condition for the amount of cash to be paid or received upon settlement. We have determined that it is preferable to recognize this trading activity on a settlement date basis. A firm commitment to purchase and/or sell loans on the date of trade execution due to the extended settlement period for this trading activity is recognized and results in recognizing the changes in fair value related to the underlying purchased loans or sold loans. We have elected the fair value option for the firm commitment to purchase or sell loans and account for changes in the fair value of the firm commitment within Principal transactions revenues between the trade date and settlement date on the Consolidated Statement of Earnings and within Financial Instruments owned, or Financial Instruments sold on the Consolidated Statement of Financial Condition.

This change in accounting policy resulted in a reduction of Financial instruments owned of \$2.1 billion, Financial instruments sold, not yet purchased of \$2.8 billion, Payables - Brokers of \$2.4 billion and Receivables - Brokers of \$3.1 billion on the Consolidated Statement of Financial Condition at November 30, 2022. There was no impact to net earnings or total equity as a result of this change in accounting policy.

The following table sets forth our Consolidated Statement of Financial Condition as of November 30, 2021 as originally reported and as revised and presented within these consolidated financial statements as a result of the reclassifications and change in accounting policy.

Balance at November 30, 2021			
As Originally Reported	Increases/Decreases due to reclassifications	Increases/Decreases due to change in accounting policy	As Revised
Assets:			
Financial instruments owned	\$ 19,828,670	\$ 50,964	\$ (1,855,013) \$ 18,024,621
Investments in and loans to related parties	1,745,790	(158,381)	— 1,587,409
Receivables (1)	7,839,240	(7,839,240)	— —
Receivables - Brokers, dealers and clearing organizations	—	4,896,704	(2,441,786) 2,454,918
Receivables - Customers	—	1,615,822	— 1,615,822
Receivables - Fees, interest and other	—	582,756	— 582,756
Intangible assets, net and goodwill	1,897,500	(1,897,500)	— —

Goodwill	—	1,745,098	—	1,745,098
Other assets (1)	2,352,247	1,003,777	—	3,356,024
Total assets	60,404,110	—	(4,296,799)	56,107,311
Liabilities:				
Financial instruments sold, not yet purchased	\$ 11,699,467	\$ —	\$ (2,432,377)	\$ 9,267,090
Payables, expense accruals and other liabilities	13,612,367	(13,612,367)	—	—
Payables - Brokers, dealers and clearing organizations	—	5,816,515	(1,864,422)	3,952,093
Payables - Customers	—	4,461,481	—	4,461,481
Accrued expenses and other liabilities	—	3,334,371	—	3,334,371
Total liabilities	49,674,070	—	(4,296,799)	45,377,271

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

(1) Automobile loans of \$745.3 million historically presented within Receivables have been reclassified to Other assets on the Consolidated Statement of Financial Condition.

The following table sets forth our Consolidated Statements of Earnings for the years ended November 30, 2021 and 2020 as originally reported and as revised and presented within these consolidated financial statements as a result of the reclassifications.

	Year Ended November 30, 2021			Year Ended November 30, 2020		
	As Originally Reported	Increases/Decreases due to reclassifications	As Revised	As Originally Reported	Increases/Decreases due to reclassifications	As Revised
Principal transactions	\$ 1,623,713	\$ (6,377)	\$ 1,617,336	\$ 1,916,508	\$ 11,635	\$ 1,928,143
Asset management fees and revenues	—	72,084	72,084	—	34,209	34,209
Interest	943,336	12,982	956,318	997,555	11,993	1,009,548
Other	1,211,120	(173,108)	1,038,012	718,125	(133,320)	584,805
Total revenues	9,039,883	(94,419)	8,945,464	6,955,930	(75,483)	6,880,447
Interest expense	854,554	77,084	931,638	945,056	84,870	1,029,926
Net revenues	8,185,329	(171,503)	8,013,826	6,010,874	(160,353)	5,850,521
Compensation and benefits	3,551,124	3,636	3,554,760	2,940,863	3,208	2,944,071
Interest expense	77,084	(77,084)	—	84,870	(84,870)	—
Selling, general and other expenses	1,278,447	(1,278,447)	—	1,078,956	(1,078,956)	—
Underwriting costs	—	117,572	117,572	—	95,636	95,636
Technology and communications	—	388,134	388,134	—	335,065	335,065
Occupancy and equipment rental	—	106,254	106,254	—	95,754	95,754
Business development	—	109,772	109,772	—	70,797	70,797
Professional services	—	215,761	215,761	—	176,280	176,280
Other expenses	—	337,318	337,318	—	302,216	302,216
Total expenses	5,836,805	(77,084)	5,759,721	4,868,308	(84,870)	4,783,438
Income (loss) related to associated companies	(94,419)	94,419	—	(75,483)	75,483	—

Conforming changes consistent with these reclassifications have been made to our Consolidated Statements of Cash Flows and to Note 4, Fair Value Disclosures, Note 5, Derivative Financial Instruments, Note 9, Investments, Note 10, Credit Losses on Financial Instruments Measured at Amortized Cost and Note 24, Segment Reporting within our consolidated financial statements for the years ended November 30, 2021 and 2020.

Basis of Presentation

The accompanying Consolidated Financial Statements have been prepared in accordance with U.S. generally accepted accounting principles ("U.S. GAAP") for financial information.

We have made a number of estimates and assumptions relating to the reporting of assets and liabilities, the disclosure of contingent assets and liabilities and the reported amounts of revenues and expenses during the reporting period to prepare these consolidated financial statements in conformity with U.S. GAAP. The most important of these estimates and

assumptions relate to fair value measurements, compensation and benefits, goodwill and intangible assets and the accounting for income taxes. Although these and other estimates and assumptions are based on the best available information, actual results could be materially different from these estimates.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Consolidation

Our policy is to consolidate all entities that we control by ownership of a majority of the outstanding voting stock. In addition, we consolidate entities that meet the definition of a variable interest entity ("VIE") for which we are the primary beneficiary. The primary beneficiary is the party who has the power to direct the activities of a VIE that most significantly impact the entity's economic performance and who has an obligation to absorb losses of the entity or a right to receive benefits from the entity that could potentially be significant to the entity. For consolidated entities that are less than wholly-owned, the third-party's holding of equity interest is presented as Noncontrolling interests in our Consolidated Statements of Financial Condition and Consolidated Statements of Changes in Equity. The portion of net earnings attributable to the noncontrolling interests is presented as Net earnings (loss) (losses) attributable to noncontrolling interests in our Consolidated Statements of Earnings.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

In situations in which we have significant influence, but not control, of an entity that does not qualify as a VIE, we apply either the equity method of accounting or fair value accounting pursuant to the fair value option election under U.S. GAAP, with our portion of net earnings or gains and losses recorded in Other revenues or Principal transactions revenues, respectively. We also have formed nonconsolidated investment vehicles with third-party investors that are typically organized as partnerships or limited liability companies and are carried at fair value. We act as general partner or managing member for these investment vehicles and have generally provided the third-party investors with termination or "kick-out" rights.

Intercompany accounts and transactions are eliminated in consolidation.

Note 2. Summary of Significant Accounting Policies

Revenue Recognition Policies

Commissions and Other Fees. All customer securities transactions are reported in our Consolidated Statements of Financial Condition on a settlement date basis with related income reported on a trade-date basis. We permit institutional customers to allocate a portion of their gross commissions to pay for research products and other services provided by third-parties, third parties. The amounts allocated for those purposes are commonly referred to as soft dollar arrangements. These arrangements are accounted for on an accrual basis and, as we are acting as an agent in these arrangements, netted against commission revenues in our Consolidated Statements of Earnings. In addition, we earn asset-based fees associated with the management and supervision of assets, account services and administration related to customer accounts. We also earn commissions on execution services provided to customers in facilitating foreign currency spot trades and prime brokerage services.

Principal Transactions. Financial instruments owned and Financial instruments sold, not yet purchased are carried at fair value with gains and losses reflected in Principal transactions revenues in our Consolidated Statements of Earnings, except for derivatives accounted for as hedges (see "Hedge Accounting" section herein and Note 5, 7, Derivative Financial Instruments). Fees received on loans carried at fair value are also recorded in Principal transactions revenues.

Investment Banking. Advisory fees from mergers and acquisitions engagements are recognized at a point in time when the related transaction is completed. Advisory fees from restructuring engagements are recognized over time using a time elapsed measure of progress. Expenses associated with investment banking advisory engagements are deferred only to the extent they are explicitly reimbursable by the client and the related revenue is recognized at a point in time. All other investment banking advisory related expenses, including expenses incurred related to restructuring advisory engagements, are expensed as incurred. All investment banking advisory expenses are recognized within their respective expense category on the Consolidated Statements of Earnings and any expenses reimbursed by clients are recognized as Investment banking revenues.

Underwriting and placement agent revenues are recognized at a point in time on trade-date. Costs associated with underwriting activities are deferred until the related revenue is recognized or the engagement is otherwise concluded and are recorded on a gross basis within Underwriting costs in the Consolidated Statements of Earnings.

Asset Management Fees and Revenues. Asset management fees and revenues consist of asset management fees, as well as revenues from third-parties third parties with strategic relationships pursuant to arrangements, which entitle us to portions of our revenues and/or affiliated managers' profits and perpetual rights to certain defined revenues for a given revenue share period. Revenue from third-parties third parties with strategic relationships pursuant to arrangements is recognized at the end of the defined revenue or profit share period when the revenues have been realized and all contingencies have been resolved.

Management and administrative fees are generally recognized over the period that the related service is provided. Performance fee revenue is generally recognized only at the end of the performance period to the extent that the benchmark return has been met.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Interest Revenue and Expense. We recognize contractual interest on Financial instruments owned and Financial instruments sold, not yet purchased, on an accrual basis as a component of interest revenue and expense. Interest flows on derivative trading transactions and dividends are included as part of the fair valuation of these contracts and

recognized in Principal transactions revenues in our Consolidated Statements of Earnings rather than as a component of interest revenue or expense. We account for our short- and long-term borrowings at amortized cost, except for those for which we have elected the fair value option, with related interest recorded on an accrual basis as Interest expense. Discounts/premiums arising on our long-term debt are accreted/amortized to Interest expense using the effective yield method over the remaining lives of the underlying debt obligations. We recognize interest revenue related to our securities borrowed and securities purchased under agreements to resell activities and interest expense related to our securities loaned and securities sold under agreements to repurchase activities on an accrual basis. In addition, we recognize interest income as earned on brokerage customer margin balances and interest expense as incurred on credit balances.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Other Revenues. Other revenues include revenue from the sale of manufactured or remanufactured lumber for which the transaction price is fixed at the time of sale and revenue is generally recognized when the customer takes control of the product. Other revenues also include revenue from the sale of produced oil and gas and revenue from the sale of real estate. Contracts for revenue from the sale of produced oil and gas typically include variable consideration based on monthly pricing tied to local indices and volumes and revenue is recorded at the point in time when control of the produced oil and gas transfers to the customer, which is when the performance obligation is satisfied and the variable consideration can be reliably estimated at the end of each month. Revenues from the sales of real estate are recognized at a point in time when the related transaction is complete. If performance obligations under the contract with a customer related to a parcel of real estate are not yet complete when title transfers to the buyer, revenue associated with the incomplete performance obligations is deferred until the performance obligation is completed.

Cash Equivalents

Cash equivalents include highly liquid investments, including money market funds and certificates of deposit, not held for resale with original maturities of three months or less.

Cash and Securities Segregated and on Deposit for Regulatory Purposes or Deposited with Clearing and Depository Organizations

In accordance with Rule 15c3-3 of the Securities Exchange Act of 1934, Jefferies LLC as a broker-dealer carrying client accounts, is subject to requirements related to maintaining cash or qualified securities in a segregated reserve account for the exclusive benefit of its clients. Certain other entities are also obligated by rules mandated by their primary regulators to segregate or set aside cash or equivalent securities to satisfy regulations, promulgated to protect customer assets. In addition, certain exchange and/or clearing organizations require cash and/or securities to be deposited by us to conduct day-to-day activities.

Financial Instruments and Fair Value

Financial instruments owned and Financial instruments sold, not yet purchased are recorded at fair value, either as required by accounting pronouncements or through the fair value option election. These instruments primarily represent our trading activities and include both cash and derivative products. **Our derivative products are acquired or originated for trading purposes and are included within operating activities on our Consolidated Statements of Cash Flows.** Gains and losses are recognized in Principal transactions revenues in our Consolidated Statements of Earnings. The fair value of a financial instrument is the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (the exit price).

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

In determining fair value, we maximize the use of observable inputs and minimize the use of unobservable inputs by requiring that observable inputs be used when available. Observable inputs are inputs that market participants would use in pricing the asset or liability based on market data obtained from independent sources. Unobservable inputs reflect our assumptions that market participants would use in pricing the asset or liability developed based on the best information available in the circumstances. We apply a hierarchy to categorize our fair value measurements broken down into three levels based on the transparency of inputs as follows:

- Level 1: Quoted prices are available in active markets for identical assets or liabilities at the reported date. Valuation adjustments and block discounts are not applied to Level 1 instruments.
- Level 2: Pricing inputs other than quoted prices in active markets, which are either directly or indirectly observable at the reported date. The nature of these financial instruments include cash instruments for which quoted prices are available but traded less frequently, derivative instruments for which fair values have been derived using model inputs that are directly observable in the market, or can be derived principally from, or corroborated by, observable market data, and financial instruments that are fair valued by reference to other similar financial instruments, the parameters of which can be directly observed.
- Level 3: Instruments that have little to no pricing observability at the reported date. These financial instruments are measured using management's best estimate of fair value, where the inputs into the determination of fair value require significant management judgment or estimation.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Certain financial instruments have bid and ask prices that can be observed in the marketplace. For financial instruments whose inputs are based on bid-ask prices, the financial instrument is valued at the point within the bid-ask range that meets our best estimate of fair value. We use prices and inputs that are current at the measurement date. For financial instruments that do not have readily determinable fair values using quoted market prices, the determination of fair value is based on the best available information, taking into

account the types of financial instruments, current financial information, restrictions (if any) on dispositions, fair values of underlying financial instruments and quotations for similar instruments.

The valuation of financial instruments may include the use of valuation models and other techniques. Adjustments to valuations derived from valuation models are permitted based on management's judgment, which takes into consideration the features of the financial instrument such as its complexity, the market in which the financial instrument is traded and underlying risk uncertainties about market conditions. Adjustments from the price derived from a valuation model reflect management's judgment that other participants in the market for the financial instrument being measured at fair value would also consider in valuing that same financial instrument. To the extent that valuation is based on models or inputs that are less observable or unobservable in the market, the determination of fair value requires more judgment.

The availability of observable inputs can vary and is affected by a wide variety of factors, including, for example, the type of financial instrument and market conditions. As the observability of prices and inputs may change for a financial instrument from period to period, this condition may cause a transfer of an instrument among the fair value hierarchy levels. The degree of judgment exercised in determining fair value is greatest for instruments categorized within Level 3.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Securities Borrowed and Securities Loaned

Securities borrowed and securities loaned are carried at the amounts of cash collateral advanced and received in connection with the transactions and accounted for as collateralized financing transactions. In connection with both trading and brokerage activities, we borrow securities to cover short sales and to complete transactions in which customers have failed to deliver securities by the required settlement date and lend securities to other brokers and dealers for similar purposes. When we borrow securities, we generally provide cash to the lender as collateral, which is reflected in our Consolidated Statements of Financial Condition as Securities borrowed. We earn interest revenues on this cash collateral. Similarly, when we lend securities to another party, that party provides cash to us as collateral, which is reflected in our Consolidated Statements of Financial Condition as Securities loaned. We pay interest expense on the cash collateral received from the party borrowing the securities. The initial collateral advanced or received approximates or is greater than the fair value of the securities borrowed or loaned. We monitor the fair value of the securities borrowed and loaned on a daily basis and request additional collateral or return excess collateral, as appropriate. In instances where the Company receives securities as collateral in connection with securities-for-securities transactions in the which the Company is the lender of securities and is permitted to sell or repledge the securities received as collateral, the Company reports the fair value of the collateral received and the related obligation to return the collateral in the Company's Consolidated **Statement** **Statements** of Financial Condition.

Securities Purchased Under Agreements to Resell and Securities Sold Under Agreements to Repurchase

Securities purchased under agreements to resell and Securities sold under agreements to repurchase (collectively "repos") are accounted for as collateralized financing transactions and are recorded at their contracted resale or repurchase amount plus accrued interest. We earn and incur interest over the term of the repo, which is reflected in Interest revenue and Interest expense in our Consolidated Statements of Earnings on an accrual basis. Repos are presented in our Consolidated Statements of Financial Condition on a net-basis by counterparty, where permitted by U.S. GAAP. We monitor the fair value of the underlying securities daily versus the related receivable or payable balances. Should the fair value of the underlying securities decline or increase, additional collateral is requested or excess collateral is returned, as appropriate.

Offsetting of Derivative Financial Instruments and Securities Financing Agreements

To manage our exposure to credit risk associated with our derivative activities and securities financing transactions, we may enter into International Swaps and Derivative Association, Inc. ("ISDA") master netting agreements, master securities lending agreements, master repurchase agreements or similar agreements and collateral arrangements with counterparties. A master agreement creates a single contract under which all transactions between two counterparties are executed allowing for trade aggregation and a single net payment obligation. Master agreements provide protection in bankruptcy in certain circumstances and, where legally enforceable, enable receivables and payables with the same counterparty to be settled or otherwise eliminated by applying amounts due against all or a portion of an amount due from the counterparty or a third-party. Under our ISDA master netting agreements, we typically also execute credit support annexes, which provide for collateral, either in the form of cash or securities, to be posted by or paid to a counterparty based on the fair value of the derivative receivable or payable based on the rates and parameters established in the credit support annex.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

In the event of the counterparty's default, provisions of the master agreement permit acceleration and termination of all outstanding transactions covered by the agreement such that a single amount is owed by, or to, the non-defaulting party. In addition, any collateral posted can be applied to the net obligations, with any excess returned; and the collateralized party has a right to liquidate the collateral. Any residual claim after netting is treated along with other unsecured claims in bankruptcy court.

The conditions supporting the legal right of offset may vary from one legal jurisdiction to another and the enforceability of master netting agreements and bankruptcy laws in certain countries or in certain industries is not free from doubt. The right of offset is dependent both on contract law under the governing arrangement and consistency with the bankruptcy laws of the jurisdiction where the counterparty is located. Industry legal opinions with respect to the enforceability of certain standard provisions in respective jurisdictions are relied upon as a part of managing credit risk. In cases where we have not determined an agreement to be enforceable, the related amounts are not offset. Master netting agreements are a critical component of our risk management processes as part of reducing counterparty credit risk and managing liquidity risk.

We are also a party to clearing agreements with various central clearing parties. Under these arrangements, the central clearing counterparty facilitates settlement between counterparties based on the net payable owed or receivable due and, with respect to daily settlement, cash is generally only required to be deposited to the extent of the net amount. In the event of default, a net termination amount is determined based on the market values of all outstanding positions and the clearing organization or clearing member provides for the liquidation and settlement of the net termination amount among all counterparties to the open contracts or transactions.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Refer to Note 5, 7, Derivative Financial Instruments, and Note 6, 8, Collateralized Transactions for further information.

Securitization Activities

We engage in securitization activities related to corporate loans, consumer loans, commercial mortgage loans and mortgage-backed and other asset-backed securities. Transfers of financial assets to secured funding vehicles are accounted for as sales when we have relinquished control over the transferred assets. The gain or loss on sale of such financial assets depends, in part, on the previous carrying amount of the assets involved in the transfer allocated between the assets sold and the retained interests, if any, based upon their respective fair values at the date of sale. We may retain interests in the securitized financial assets as one or more tranches of the securitization. These retained interests are included in Financial instruments owned within our Consolidated Statements of Financial Condition at fair value. Any changes in the fair value of such retained interests are recognized in Principal transactions revenues in our Consolidated Statements of Earnings.

When a transfer of assets does not meet the criteria of a sale, we account for the transfer as a secured borrowing and continue to recognize the assets of a secured borrowing in Financial instruments owned and recognize the associated financing in Other secured financings in our Consolidated Statements of Financial Condition.

Investments in and Loans to Related Parties

Investments in and loans to related parties include investments in private equity and other operating entities in which we exercise significant influence over operating and capital decisions and loans issued in connection with such activities. Investments in and loans to related parties are accounted for using the equity method or at cost, as appropriate, and reviewed for impairment when changes in circumstances may indicate a decrease in value which is other than temporary. Revenues on Investments in and loans related parties are included in Other revenues in our Consolidated Statements of Earnings. See Note 9, 11, Investments, and Note 25, 27, Related Party Transactions for additional information regarding certain of these investments.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Credit Losses

Financial assets measured at amortized cost are presented at the net amount expected to be collected and the measurement of credit losses and any expected increases in expected credit losses are recognized in earnings. The estimate of expected credit losses involves judgment and is based on an assessment over the life of the financial instrument taking into consideration current market conditions and reasonable and supportable forecasts of expected future economic conditions.

Goodwill and Intangible Assets

Goodwill. Goodwill represents the excess acquisition cost over the fair value of net tangible and intangible assets acquired. Goodwill is not amortized and is subject to annual impairment testing on August 1 for our Investment Banking, Fixed Income, Equities and Asset Management reporting units, on November 30 for other identified reporting units or between annual tests if an event or change in circumstance occurs that would more likely than not reduce the fair value of a reporting unit below its carrying value. The goodwill impairment test is performed at the reporting unit level by comparing the estimated fair value of a reporting unit with its respective carrying value. If the estimated fair value exceeds the carrying value, goodwill at the reporting unit level is not impaired. If the fair value is less than the carrying value, then an impairment loss is recognized for the amount by which the carrying value of the reporting unit exceeds the reporting unit's fair value.

The fair value of reporting units **are is** based on widely accepted valuation techniques that we believe market participants would use, although the valuation process requires significant judgment and often involves the use of significant estimates and assumptions. The methodologies we utilize in estimating the fair value of reporting units include market valuation methods that incorporate price-to-earnings and price-to-book multiples of comparable exchange-traded companies and multiples of merger and acquisitions of similar businesses. The estimates and assumptions used in determining fair value could have a significant effect on whether or not an impairment charge is recorded and the magnitude of such a charge. Adverse market or economic events could result in impairment charges in future periods.

Intangible Assets. Intangible assets deemed to have finite lives are amortized on a straight-line basis over their estimated useful lives, where the useful life is the period over which the asset is expected to contribute directly, or indirectly, to our future cash flows. Intangible assets are reviewed for impairment on an interim basis when certain events or circumstances exist. For intangible assets deemed to be impaired, an impairment loss is recognized for the amount by which the intangible **asset's asset's** carrying value exceeds its fair value. At least annually, the remaining useful life is evaluated.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

An intangible asset with an indefinite useful life is not amortized but assessed for impairment annually, or more frequently, when events or changes in circumstances occur indicating that it is more likely than not that the indefinite-lived asset is impaired. Impairment exists when the carrying amount exceeds its fair value. In testing for impairment, we have the option to first perform a qualitative assessment to determine whether it is more likely than not that an impairment exists. If it is determined that it is not more likely than not that an impairment exists, a quantitative impairment test is not necessary. If we conclude otherwise, we are required to perform a quantitative impairment test.

Intangible assets are included in Other assets in our Consolidated Statements of Financial Condition. Our annual indefinite-lived intangible asset impairment testing date is August 1st. To the extent an impairment loss is recognized, the loss establishes the new cost basis of the asset that is amortized over the remaining useful life of that asset, if any. Subsequent reversal of impairment losses is not permitted.

Refer to Note 11, 13, Goodwill and Intangible Assets for further information.

Premises and Equipment

Premises and equipment are depreciated using the straight-line method over the estimated useful lives of the related assets (generally three to ten years). Leasehold improvements are amortized using the straight-line method over the term of the related leases or the estimated useful lives of the assets, whichever is shorter. Premises and equipment includes internally developed software. The carrying values of internally developed software ready for its intended use are depreciated over the remaining useful life.

At November 30, 2022, November 30, 2023 and 2021, 2022, furniture, fixtures and equipment amounted to \$730.1 million, \$908.3 million and \$728.3 million, respectively, and leasehold improvements amounted to \$245.1 million, \$253.5 million and \$236.8 million, respectively. Accumulated depreciation and amortization was \$551.5 million and \$524.6 million at November 30, 2023 and \$526.0 million at November 30, 2022 and 2021, 2022, respectively.

Depreciation and amortization expense amounted to \$172.9 million, \$112.2 million, \$157.4 million, \$172.9 million and \$158.4 million, \$157.4 million for the years ended November 30, 2022, November 30, 2023, 2022 and 2021, and 2020, respectively.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Leases

For leases with an original term longer than one year, lease liabilities are initially recognized on the lease commencement date based on the present value of the future minimum lease payments over the lease term, including non-lease components such as fixed common area maintenance costs and other fixed costs for generally all leases. A corresponding right-of-use ("ROU") asset is initially recognized equal to the lease liability adjusted for any lease prepayments, initial direct costs and lease incentives. The ROU assets are included in Premises and equipment and the lease liabilities are included in Lease liabilities in our Consolidated Statement of Financial Condition.

The discount rates used in determining the present value of leases represent our collateralized borrowing rate considering each lease's term and currency of payment. The lease term includes options to extend or terminate the lease when it is reasonably certain that we will exercise that option. Certain leases have renewal options that can be exercised at the discretion of the Company. Lease expense is generally recognized on a straight-line basis over the lease term and included in Occupancy and equipment rental expense in our Consolidated Statement of Earnings.

Other Real Estate

Other real estate is classified within Other assets and includes all expenditures incurred in connection with the acquisition, development and construction of properties. Interest, payroll related to construction, property taxes and other professional fees attributable to land and property construction are capitalized and added to the cost of those properties when active development begins and ends when the property development is fully completed and ready for its intended use. During the years ended November 30, 2022, November 30, 2023, 2021, 2022 and 2020, 2021, capitalized interest of \$12.9 million, \$13.5 million, \$9.0 million and \$8.6 million, respectively was allocated among real estate projects that are currently under development.

Inventories and Cost of Sales

We have investments in entities that are consolidated by us that are engaged in various manufacturing and real estate activities. Inventories arising from these consolidated entities are classified as Other assets in the Consolidated Statements of Financial Condition and are stated at the lower of cost or net realizable value, with cost principally determined under the first-in-first-out method. Cost of goods sold, which is recognized within Non-interest expenses on the Consolidated Statements of Earnings in connection with sales of such inventories, principally includes product and manufacturing costs, inbound and outbound shipping costs and handling costs.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Impairment of Long-Lived Assets

We evaluate our long-lived assets for impairment whenever events or changes in circumstances indicate, in management's judgment, that the carrying value of such assets may not be recoverable. When testing for impairment, we group our long-lived assets with other assets and liabilities at the lowest level for which identifiable cash flows are largely independent of the cash flows of other assets and liabilities (or asset group). The determination of whether an asset group is recoverable is based on management's estimate of undiscounted future cash flows directly attributable to the asset group as compared to its carrying value. If the carrying amount of the asset group is greater than the undiscounted cash flows, an impairment loss would be recognized for the amount by which the carrying amount of the asset group exceeds its estimated fair value.

Assets Held for Sale

We classify assets and related liabilities as held for sale when: (i) management has committed to a plan to sell the assets, (ii) the net assets are available for immediate sale, (iii) there is an active program to locate a buyer and (iv) the sale and transfer of the net assets is probable within one year. Assets and liabilities held for sale are presented separately on our Consolidated Statements of Financial Condition with a valuation allowance, if necessary, to recognize the net carrying amount at the lower of cost or fair value, less costs to sell. Depreciation of property, plant and equipment and amortization of finite-lived intangible assets and right-of-use assets are not recorded while these assets are classified as held for sale. For each period that assets are classified as being held for sale, they are tested for recoverability. Refer to Note 5, Assets Held for Sale for additional information.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Share-based Compensation

Share-based awards are measured based on the fair value of the award and recognized over the required service or vesting period. Certain executive share-based awards contain market, performance and service conditions. Market conditions are incorporated into the grant-date fair value using a Monte Carlo valuation model. Compensation expense for awards with market conditions is recognized over the service period and is not reversed if the market condition is not met. Awards with performance conditions are amortized over the service period if it is determined that it is probable that the performance condition will be achieved. The fair value of options **are is** estimated at the date of grant using the Black-Scholes option pricing model. We account for forfeitures as they occur, which results in dividends and dividend equivalents originally charged against retained earnings for forfeited shares to be reclassified to compensation expense in the period in which the forfeiture occurs.

Income Taxes

Deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases and for tax loss carryforwards. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. The effect of a change in tax rates on deferred tax assets and liabilities is recognized in income in the period that includes the enactment date. The realization of deferred tax assets is assessed and a valuation allowance is recorded to the extent that it is more likely than not that any portion of the deferred tax asset will not be realized on the basis of its projected **separate tax** return results.

We record uncertain tax positions using a two-step process: (i) we determine whether it is more likely than not that each tax position will be sustained on the basis of the technical merits of the position; and (ii) for those tax positions that meet the more-likely-than-not recognition threshold, we recognize the largest amount of tax benefit that is more than 50 percent likely to be realized upon ultimate settlement with the related tax authority.

We use the portfolio approach relating to the release of stranded tax effects recorded in accumulated other comprehensive income (loss).

Earnings per Common Share

Basic earnings per share is **calculated using the two-class method and is** computed by dividing net earnings available to common shareholders by the weighted average number of common shares outstanding and certain other shares committed to be, but not yet issued. Net earnings available to common shareholders represent net earnings to common shareholders reduced by the allocation of earnings to participating securities. Losses are not allocated to participating securities. Common shares outstanding and certain other shares committed to be, but not yet issued, include restricted stock and restricted stock units ("RSUs" ("RSUs")) for which no future service is required.

Diluted earnings per share is calculated under both the two-class and treasury stock methods, and the more dilutive amount is reported. Diluted earnings per share is computed by **dividing taking the sum of** net earnings available to common shareholders, **plus dividends on preferred shares and** dividends on dilutive mandatorily redeemable convertible preferred shares, **divided** by the weighted average number of common shares outstanding and certain other shares committed to be, but not yet issued, plus all dilutive common stock equivalents outstanding during the period.

Unvested Preferred shares and unvested share-based payment awards that contain nonforfeitable rights to dividends or dividend equivalents (whether paid or unpaid) are participating securities and, therefore, are included in the earnings allocation in computing earnings per share under the two-class method of earnings per share. Restricted stock and RSUs granted as part of share-based compensation contain nonforfeitable rights to dividends and dividend equivalents, respectively, and therefore, prior to the requisite service being rendered for the right to retain the award, restricted stock and RSUs meet the definition of a participating security. RSUs granted under the senior executive compensation plan are not considered participating securities as the rights to dividend equivalents are forfeitable. See Note **13 15, Compensation Plans** for more information regarding the senior executive compensation plan.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Refer to Note 21, Common Shares and Earnings Per Common Share for further information.

Legal Reserves

In the normal course of business, we have been named, from time to time, as a defendant in legal and regulatory proceedings. We are also involved, from time to time, in other exams, investigations and similar reviews (both formal and informal) by governmental and self-regulatory agencies regarding our businesses, certain of which may result in judgments, settlements, fines, penalties or other injunctions.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

We recognize a liability for a contingency in Accrued expenses and other liabilities when it is probable that a liability has been incurred and the amount of loss can be reasonably estimated. If the reasonable estimate of a probable loss is a range, we accrue the most likely amount of such loss, and if such amount is not determinable, then we accrue the minimum in the range as the loss accrual. The determination of the outcome and loss estimates requires significant judgment on the part of management. We believe that any other matters for which we have determined a loss to be probable and reasonably estimable are not material to our consolidated financial statements.

In many instances, it is not possible to determine whether any loss is probable or even possible or to estimate the amount of any loss or the size of any range of loss. We believe that, in the aggregate, the pending legal actions or regulatory proceedings and any other exams, investigations or similar reviews (both formal and informal) should not have a material adverse effect on our consolidated results of operations, cash flows or financial condition. In addition, we believe that any amount of potential loss or range of potential loss in excess of what has been provided in our consolidated financial statements that could be reasonably estimated is not material.

Hedge Accounting

Hedge accounting is applied using interest rate swaps designated as fair value hedges of changes in the benchmark interest rate of fixed rate senior long-term debt. The interest rate swaps are included as derivative contracts in Financial instruments owned and Financial instruments sold, not yet purchased in our Consolidated Statements of Financial **Position. Condition.** We use regression analysis to perform ongoing prospective and retrospective assessments of the effectiveness of these hedging relationships. A hedging relationship is deemed effective if the change in fair value of the interest rate swap and the change in the fair value of the long-term debt due to changes in the benchmark interest rate offset within a range of 80% - 125%. The impact of valuation adjustments related to our own credit spreads and counterparty credit spreads are included in the assessment of effectiveness.

For qualifying fair value hedges of benchmark interest rates, the change in the fair value of the derivative and the change in fair value of the long-term debt provide offset of one another and, together with any resulting ineffectiveness, are recorded in Interest expense.

We seek to reduce the impact of fluctuations in foreign exchange rates on our net investments in certain non-U.S. operations through the use of foreign exchange contracts. The foreign exchange contracts are included as derivative contracts in Financial instruments owned and Financial instruments sold, not yet purchased in our Consolidated Statements of Financial Position. Condition. For foreign exchange contracts designated as hedges, the effectiveness of the hedge is assessed based on the overall changes in the fair value of the forward contracts (i.e., based on changes in forward rates). For qualifying net investment hedges, all gains or losses on the hedging instruments are included in Currency translation adjustments and other in our Consolidated Statements of Comprehensive Income.

Refer to Note 5, 7, Derivative Financial Instruments for further information.

Foreign Currency Translation

Assets and liabilities of foreign subsidiaries having non-U.S. dollar functional currencies are translated at exchange rates at the end of a period. Revenues and expenses are translated at average exchange rates during the period. The gains or losses resulting from translating foreign currency financial statements into U.S. dollars, net of hedging gains or losses and taxes, if any, are included in Other comprehensive income. Gains or losses resulting from foreign currency transactions are included in Principal transactions revenues in our Consolidated Statements of Earnings.

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Note 3. Accounting Developments

Accounting Standards to be Adopted in Future Periods

Segment Reporting. In November 2023, the Financial Accounting Standards Board ("FASB") issued ASU No. 2023-07 ("ASU 2023-07"), Improvements to Reportable Segment Disclosures. The guidance primarily will require enhanced disclosures about significant segment expenses. The amendments in ASU 2023-07 are effective for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted, and are to be applied on a retrospective basis. We are evaluating the impact of the standard on our segment reporting disclosures.

Income Taxes. In December 2023, the FASB issued ASU No. 2023-09 ("ASU 2023-09"), Improvements to Income Tax Disclosures. The guidance is intended to improve income tax disclosure requirements by requiring (i) consistent categories and greater disaggregation of information in the rate reconciliation and (ii) the disaggregation of income taxes paid by jurisdiction. The guidance makes several other changes to the income tax disclosure requirements. The amendments in ASU 2023-09 are effective for fiscal years beginning after December 15, 2024, with early adoption permitted, and is required to be applied prospectively with the option of retrospective application. We are evaluating the impact of the standard on our income tax disclosures.

Adopted Accounting Standards

Reference Rate Reform. In March 2020, the FASB has issued new guidance which was subsequently amended in January 2021, which provides optional exceptions for applying U.S. GAAP to certain contract modifications, hedge accounting relationships or other transactions affected by reference rate reform. There was no impact to our financial statements as a result of this guidance upon the completion of our transition away from the London Interbank Offered Rate ("LIBOR") on June 30, 2023.

Financial Instruments—Credit Losses. In December 2022, June 2016, the FASB issued ASU No. 2016-13, Measurement of Credit Losses on Financial Instruments. The guidance provides for estimating credit losses on financial assets measured at amortized cost by introducing an accounting standard update to extend the temporary relief until December 31, 2024. Our assessment of contracts with provisions approach based on LIBOR is ongoing and expected losses over the financial asset's entire life, recorded at inception or purchase. On January 1, 2023, Berkadia, our equity method investee, adopted this guidance and applied a modified retrospective approach through a cumulative-effect adjustment to retained earnings upon adoption. At transition on January 1, 2023, the new accounting guidance's adoption resulted in a decrease in retained earnings of \$14.8 million, net of tax attributable to an increase in the allowance for credit losses. Our equity method investee, Jefferies Finance, will adopt the guidance on December 1, 2023, and the impact on our consolidated financial statements is not expected to be applied as we transition away from LIBOR. material.

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Income Taxes. In December 2019, the FASB issued ASU No. 2019-12, Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes. The objective of the guidance is to simplify the accounting for income taxes by removing certain exceptions to the general principles in Topic 740 and to provide more consistent application to improve the comparability of financial statements. We adopted the guidance in the first quarter of fiscal 2021 and the adoption did not have a material impact on our consolidated financial statements.

Consolidation. In October 2018, the FASB issued ASU No. 2018-17, Consolidation: Targeted Improvements to Related Party Guidance for Variable Interest Entities. The guidance requires indirect interests held through related parties under common control arrangements be considered on a proportional basis for determining whether fees paid to decision makers and service providers are variable interests. We adopted the guidance in the first quarter of fiscal 2021 and the adoption did not have a material impact on our consolidated financial statements.

Internal-Use Software. In August 2018, the FASB issued ASU No. 2018-15, Intangibles—Goodwill and Other—Internal-Use Software: Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Contract. The guidance amends the definition of a hosting arrangement and requires that the customer in a hosting arrangement that is a service contract capitalize certain implementation costs as if the arrangement was an internal-use software project. We adopted the guidance in the

first quarter of fiscal 2021 and elected to apply the guidance prospectively to implementation costs incurred after the adoption date. The adoption did not have an impact on our consolidated financial statements on the adoption date.

Defined Benefit Plans. In August 2018, the FASB issued ASU No. 2018-14, Compensation—Retirement Benefits—Defined Benefit Plans—General: Disclosure Framework—Changes to the Disclosure Requirements for Defined Benefit Plans. The objective of the guidance is to improve the effectiveness of disclosure requirements on defined benefit pension plans and other postretirement plans. We adopted the guidance in the first quarter of fiscal 2021 and the adoption did not have a material impact on our consolidated financial statements.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Goodwill. In January 2017, the FASB issued ASU No. 2017-04, Simplifying the Test for Goodwill Impairment, which **simplifies simplified** goodwill impairment testing. We adopted the guidance in the first quarter of fiscal 2021 and the adoption did not have a material impact on our consolidated financial statements.

Note 4. Business Acquisitions

We acquired Stratos and OpNet during the fourth quarter of 2023. Stratos is a global provider of online foreign exchange services. OpNet is a fixed wireless broadband service provider in Italy and also owns 59.3% of the common shares of Tessellis S.p.A. ("Tessellis"), a telecommunications company publicly listed on the Italian stock exchange. These transactions have been accounted for under the acquisition method of accounting which requires that the assets acquired, including identifiable intangible assets, and liabilities assumed to be recognized at their respective fair values as of the acquisition date.

A statement of the fair value of assets acquired and liabilities assumed on the acquisition dates are presented below (in thousands):

	Stratos		OpNet		Total
Cash and cash equivalents	\$	83,006	\$	7,875	\$ 90,881
Cash and securities segregated and on deposit for regulatory purposes or deposited with clearing and depository organizations		124,306		—	124,306
Financial instruments owned, at fair value		53,028		—	53,028
Investments in and loans to related parties		—		6,644	6,644
Receivables:					
Brokers, dealers and clearing organizations		113,750		—	113,750
Fees, interest and other		4,745		14,728	19,473
Property and equipment, net		31,830		111,458	143,288
Goodwill (1)		5,463		127,051	132,514
Assets held for sale (2)		—		578,820	578,820
Other assets (3)		31,135		98,278	129,413
Total assets acquired	\$	447,263	\$	944,854	\$ 1,392,117
Financial instruments sold, net yet purchased, at fair value	\$	31,293	\$	—	\$ 31,293
Payables:					
Brokers, dealers and clearing organizations		236		—	236
Customers payables		297,494		—	297,494
Short-term borrowings		—		7,137	7,137
Lease liabilities		9,308		23,040	32,348
Liabilities held for sale (2)		—		303,447	303,447
Accrued expenses and other liabilities		18,011		176,308	194,319
Long-term debt		—		75,437	75,437
Total liabilities assumed	\$	356,342	\$	585,369	\$ 941,711
Net assets acquired	\$	90,921	\$	359,485	\$ 450,406
Noncontrolling interests	\$	—	\$	42,168	\$ 42,168

Financial Instruments—Credit Losses. (1) All goodwill is attributed to the Asset Management reportable segment.

(2) Relates to the net operating assets of the wholesale operations of OpNet.

(3) Includes intangible assets acquired as part of the OpNet acquisition in the form of purchased technology, trademarks and trade names, and customer relationships. These intangible assets are being amortized over a finite life of up to 20 years.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Stratos Acquisition

We have historically held a 49.9% voting interest in Stratos. In June 2016, March 2023, certain noteholders of Global Brokerage Inc. ("GLBR") filed an involuntary bankruptcy petition against GLBR and its subsidiary, Global Brokerage Holdings LLC ("Holdings"), which holds a 50.1% voting equity interest in Stratos. On September 14, 2023, we completed a foreclosure on the FASB issued ASU No. 2016-13, Measurement collateral that GLBR had pledged to secure its obligations under a credit facility, which consisted of Credit Losses on Financial Instruments. GLBR's equity interest in Stratos. As a result of the foreclosure, we own 100% of the outstanding interests of Stratos; and Stratos has become a consolidated subsidiary. As of September 14, 2023, the assets, liabilities and results of operations of Stratos are included in our consolidated financial statements.

In connection with the acquisition of the additional 50.1% interests in Stratos, we extinguished our senior secured term loan to Stratos of \$39.2 million and recognized a gain of \$5.6 million reflected in Principal transactions revenues. Additionally, we remeasured our previously existing 49.9% interest at fair value and recognized a loss of \$4.7 million, in Other revenues, representing the excess of the carrying value of the 49.9% interest of our \$47.9 million equity method investment over its fair value at the date of acquisition. The guidance provides for estimating credit losses on financial assets fair value of the previously existing equity interest was measured at amortized cost by introducing using an income approach based on estimates of future expected cash flows applying a risk-adjusted discount rate of 24.5%. Critical estimates to derive future expected cash flows includes the use of projected revenues and expenses, applicable tax rates and depreciation factors with the risk-adjusted discount rate based upon an estimated weighted average cost of capital for the acquired business.

No consideration, other than the nonmonetary exchange of our senior secured term loan, was transferred in connection with the foreclosure, which resulted in us obtaining 100% ownership of the outstanding interests of Stratos. In applying acquisition accounting, we estimated the overall enterprise fair value of Stratos consistent with the methodology utilized to fair value our previously existing 49.9% equity interest. The enterprise fair value was allocated based on the fair values of the acquired assets and assumed liabilities resulting in a gain of \$0.9 million and goodwill of \$5.5 million.

The results of Stratos' operations have been included in our Consolidated Statements of Earnings for the period from the date of acquisition of September 14, 2023 through the year ended November 30, 2023 and constitute net revenues and net losses of \$21.2 million and \$(1.3) million, respectively.

OpNet Acquisition

We own 47.4% of the common shares and 50.0% of the voting rights of OpNet and various classes of convertible preferred stock issued by OpNet (the "preferred shares"). On November 30, 2023, we provided notice of our intent to convert certain classes of our preferred shares into common shares and, as a result, we will obtain control of OpNet. Upon the conversion, we will hold in excess of 50.0% of OpNet's common shares and the aggregate voting rights over OpNet. Additionally, in December 2023, we exchanged €115.1 million of our shareholder loans for additional preferred shares at a price per share of €10.00.

OpNet has been considered to be a variable interest entity. As of November 30, 2023, we have determined that we are the primary beneficiary of OpNet and, accordingly, consolidate OpNet. The assets and liabilities of OpNet are included in our consolidated financial statements at November 30, 2023. The initial consolidation of a variable interest entity is accounted for under the acquisition method of accounting and at November 30, 2023, we remeasured our previously existing interests at fair value and recognized a gain of \$115.8 million, representing the excess of the fair value of our previously existing interests over the financial asset's entire life, recorded carrying value of our investment of \$201.6 million at inception or purchase. We adopted November 30, 2023. The fair value of the new credit loss guidance previously existing interests was measured based on December 1, 2020 an estimate of what could be recognized in a sale transaction for certain net operating assets of OpNet which have been classified as held for sale and applied OpNet's percentage ownership of Tessellis common shares based on the publicly listed exchange price of Tessellis on November 30, 2023. No consideration was transferred in connection with the consolidation.

The remaining identifiable assets and assumed liabilities of OpNet primarily represent the assets and liabilities of Tessellis. An enterprise value for Tessellis was estimated based on its market capitalization at November 30, 2023, which was then allocated to the identifiable assets, including intangible assets, liabilities, and noncontrolling interests of the entity using an income approach, which calculates the present value of the estimated economic benefit of future cash flows, in order to determine the fair value of the identified customer relationships and Tessellis trade name. Property and equipment and developed technology assets were valued using a modified retrospective approach through a cumulative-effect adjustment replacement cost methodology. Critical estimates included future expected cash flows, including forecasted revenues and expenses, and applicable discount rates. Discount rates used to retained earnings compute the present value of expected net cash flows were based upon adoption. At transition on December 1, 2020, estimated weighted average cost of capital. The allocation of the new accounting guidance's adoption purchase price resulted in an increase the recognition of goodwill relating to Tessellis of \$127.1 million. We are in the provision process of obtaining additional information relating to the intangible assets identified for Tessellis and may adjust amounts allocated to these assets and the goodwill recognized upon completion of our assessment in subsequent reporting periods.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Note 5. Assets Held for Sale

Foursight

On November 20, 2023, we entered into an agreement to sell all of our membership interests in Foursight. We expect the sale to close during January 2024. At November 30, 2023, all of the assets and liabilities of Foursight have been classified as held for sale and consist of the following major classes of assets and liabilities (in thousands):

November 30, 2023

Assets held for sale:		
Cash and cash equivalents	\$	3,555
Other receivables		1,478
Premises and equipment, net		1,175
Operating lease assets		7,635
Goodwill (1)		24,000
Other assets (2)		928,808
Total assets held for sale	\$	966,651
Liabilities held for sale:		
Other secured financings	\$	700,615
Lease liabilities		8,821
Accrued expenses and other liabilities		11,503
Long-term debt		149,262
Total liabilities held for sale	\$	870,201

(1) Goodwill was allocated based on the relative fair values of the applicable reporting units prior to being reclassified as held for sale.

(2) Includes \$850.8 million of automobile loan receivables and \$42.1 million in deposits required under Foursight's warehouse credit losses facilities and amounts collected on pledged automobile loan receivables yet to be distributed.

OpNet

At November 30, 2023, we have classified certain net operating assets of \$26.5 million with a corresponding decrease OpNet as held for sale in retained earnings our Consolidated Statements of \$19.9 million, Financial Condition. The net operating assets that are classified as held for sale are recognized at their estimated fair values at November 30, 2023 pursuant to the step-acquisition accounting related to our interests in OpNet. See Note 4, Business Acquisitions for further information.

The major components of tax. The increase is primarily attributable to a \$30.1 million increase the held for sale assets and liabilities in the allowance disposal group primarily consist of intangible assets relating to radio frequency networks, customer relationships and other branding rights. The liabilities held for credit losses in our automobile loans receivables portfolio. We estimate expected credit losses sale consist primarily of OpNet's outstanding publicly listed notes with an estimated fair value of \$159.0 million. The fair value of the intangible assets is based on the portfolio using an analysis estimated sale price of historical portfolio performance data as well as external economic factors that we consider to be relevant to the credit losses expected in disposal group and the portfolio. This was offset by decreases attributable to applying a revised provisioning methodology fair value of the publicly listed notes are based on historical loss experience for our investment banking fee receivables. The impact upon adoption for our secured financing receivables (reverse repurchases agreements, securities borrowing arrangements, and margin loans) was immaterial because observations of quoted transaction prices at November 30, 2023.

Effective with the designation of the contractual collateral maintenance provisions that require that the counterparty continually adjust the amount disposal group as held for sale on November 30, 2023, we suspended recording depreciation of collateralization securing the credit exposure on property, plant and equipment and amortization of finite-lived intangible assets and right-of-use assets while these contracts. For the remaining financial instruments within the guidance's scope, the expected credit losses were also determined to be immaterial considering the counterparty's credit quality, an insignificant history of credit losses, or the short-term nature of the credit exposures. assets are classified as held for sale.

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Note 4.6. Fair Value Disclosures

The following is a summary of our financial assets and liabilities that are accounted for at fair value on a recurring basis, excluding Investments at fair value based on net asset value ("NAV") of \$1.21 billion and \$1.29 billion at November 30, 2023 and \$1.05 billion at November 30, 2022 and 2021, 2022, respectively, by level within the fair value hierarchy (in thousands):

		November 30, 2022					November 30, 2023 (1)				
		Level 1	Level 2	Level 3	Counterparty and Cash Collateral Netting (1)	Total	Level 1	Level 2	Level 3	Counterparty and Cash Collateral Netting (2)	Total
Assets:	Assets:						Assets:				
Financial instruments owned:	Financial instruments owned:						Financial instruments owned:				

Corporate equity securities	Corporate equity securities	\$ 3,117,327	\$ 140,157	\$ 240,347	\$ —	\$ 3,497,831	Corporate equity securities	\$ 3,831,698	\$ 211,182	\$ 181,294	\$ —	\$ 4,224,174
Corporate debt securities	Corporate debt securities	—	3,972,153	30,232	—	4,002,385	Corporate debt securities	—	4,921,222	26,112	—	4,947,334
Collateralized debt obligations and collateralized loan obligations	Collateralized debt obligations and collateralized loan obligations	—	71,640	55,824	—	127,464	Collateralized debt obligations and collateralized loan obligations	—	869,246	64,862	—	934,108
U.S. government and federal agency securities	U.S. government and federal agency securities	3,442,484	15,111	—	—	3,457,595	U.S. government and federal agency securities	3,563,164	65,566	—	—	3,628,730
Municipal securities	Municipal securities	—	574,903	—	—	574,903	Municipal securities	—	223,502	—	—	223,502
Sovereign obligations	Sovereign obligations	896,805	849,558	—	—	1,746,363	Sovereign obligations	1,051,494	609,452	—	—	1,660,946
Residential mortgage-backed securities	Residential mortgage-backed securities	—	1,314,199	27,617	—	1,341,816	Residential mortgage-backed securities	—	2,048,309	20,871	—	2,069,180
Commercial mortgage-backed securities	Commercial mortgage-backed securities	—	442,471	839	—	443,310	Commercial mortgage-backed securities	—	344,902	508	—	345,410
Other asset-backed securities	Other asset-backed securities	—	333,164	94,677	—	427,841	Other asset-backed securities	—	255,048	117,661	—	372,709
Loans and other receivables	Loans and other receivables	—	1,069,041	168,875	—	1,237,916	Loans and other receivables	—	1,320,217	130,101	—	1,450,318
Derivatives	Derivatives	3,437	3,427,921	11,052	(3,093,244)	349,166	Derivatives	314	3,649,814	8,336	(3,107,620)	550,844
Investments at fair value	Investments at fair value	—	3,750	161,992	—	165,742	Investments at fair value	—	—	130,835	—	130,835
Total financial instruments owned, excluding Investments at fair value based on NAV	Total financial instruments owned, excluding Investments at fair value based on NAV	\$ 7,460,053	\$ 12,214,068	\$ 791,455	\$ (3,093,244)	\$ 17,372,332	Total financial instruments owned, excluding Investments at fair value based on NAV	\$ 8,446,670	\$ 14,518,460	\$ 680,580	\$ (3,107,620)	\$ 20,538,090
Securities segregated and on deposit for regulatory purposes or deposited with clearing and depository organizations							Securities segregated and on deposit for regulatory purposes or deposited with clearing and depository organizations	\$ 110,198	\$ —	\$ —	\$ —	\$ 110,198

Securities received as collateral	Securities received as collateral	\$ 100,362	\$ —	\$ —	\$ —	\$ 100,362	Securities received as collateral	8,800	—	—	—	8,800
Liabilities:	Liabilities:						Liabilities:					
Financial instruments sold, not yet purchased:	Financial instruments sold, not yet purchased:						Financial instruments sold, not yet purchased:					
Corporate equity securities	Corporate equity securities	\$ 2,097,436	\$ 48,931	\$ 750	\$ —	\$ 2,147,117	Corporate equity securities	\$ 2,235,049	\$ 83,180	\$ 676	\$ —	\$ 2,318,905
Corporate debt securities	Corporate debt securities	—	2,337,691	500	—	2,338,191	Corporate debt securities	—	2,842,776	124	—	2,842,900
Collateralized debt obligations and collateralized loan obligations							Collateralized debt obligations and collateralized loan obligations	—	36	—	—	36
U.S. government and federal agency securities	U.S. government and federal agency securities	3,223,637	—	—	—	3,223,637	U.S. government and federal agency securities	2,957,787	—	—	—	2,957,787
Sovereign obligations	Sovereign obligations	879,909	771,125	—	—	1,651,034	Sovereign obligations	1,229,795	579,302	—	—	1,809,097
Residential mortgage-backed securities							Residential mortgage-backed securities	—	463	—	—	463
Commercial mortgage-backed securities	Commercial mortgage-backed securities	—	—	490	—	490	Commercial mortgage-backed securities	—	—	840	—	840
Loans	Loans	—	180,147	3,164	—	183,311	Loans	—	173,828	1,521	—	175,349
Derivatives	Derivatives	204	4,174,082	70,576	(2,732,165)	1,512,697	Derivatives	54	3,851,004	59,291	(2,764,572)	1,145,777
Total financial instruments sold, not yet purchased	Total financial instruments sold, not yet purchased	\$ 6,201,186	\$ 7,511,976	\$ 75,480	\$ (2,732,165)	\$ 11,056,477	Total financial instruments sold, not yet purchased	\$ 6,422,685	\$ 7,530,589	\$ 62,452	\$ (2,764,572)	\$ 11,251,154
Other secured financings	Other secured financings	\$ —	\$ —	\$ 1,712	\$ —	\$ 1,712	Other secured financings	—	—	3,898	—	3,898
Obligation to return securities received as collateral	Obligation to return securities received as collateral	\$ 100,362	\$ —	\$ —	\$ —	\$ 100,362	Obligation to return securities received as collateral	8,800	—	—	—	8,800
Long-term debt	Long-term debt	\$ —	\$ 922,705	\$ 661,123	\$ —	\$ 1,583,828	Long-term debt	—	963,846	744,597	—	1,708,443

(1) Excludes amounts for financial instruments reclassified to Assets held for sale and Liabilities held for sale. See Note 5, Assets Held for Sale.

(2) Represents counterparty and cash collateral netting across the levels of the fair value hierarchy for positions with the same counterparty.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

November 30, 2021

November 30, 2022

		Counterparty and Cash Collateral						Counterparty and Cash Collateral				
		Level 1	Level 2	Level 3	Netting (1)	Total		Level 1	Level 2	Level 3	Netting (1)	Total
Assets:	Assets:						Assets:					
Financial instruments owned:	Financial instruments owned:						Financial instruments owned:					
Corporate equity securities	Corporate equity securities	\$ 2,737,255	\$ 257,318	\$ 118,489	\$ —	\$ 3,113,062	Corporate equity securities	\$ 3,117,327	\$ 140,157	\$ 240,347	\$ —	\$ 3,497,831
Corporate debt securities	Corporate debt securities	—	3,836,341	11,803	—	3,848,144	Corporate debt securities	—	3,972,153	30,232	—	4,002,385
Collateralized debt obligations and collateralized loan obligations	Collateralized debt obligations and collateralized loan obligations	—	579,518	31,946	—	611,464	Collateralized debt obligations and collateralized loan obligations	—	71,640	55,824	—	127,464
U.S. government and federal agency securities	U.S. government and federal agency securities	3,045,295	68,784	—	—	3,114,079	U.S. government and federal agency securities	3,442,484	15,111	—	—	3,457,595
Municipal securities	Municipal securities	—	509,559	—	—	509,559	Municipal securities	—	574,903	—	—	574,903
Sovereign obligations	Sovereign obligations	899,086	654,199	—	—	1,553,285	Sovereign obligations	896,805	849,558	—	—	1,746,363
Residential mortgage-backed securities	Residential mortgage-backed securities	—	1,168,246	1,477	—	1,169,723	Residential mortgage-backed securities	—	1,314,199	27,617	—	1,341,816
Commercial mortgage-backed securities	Commercial mortgage-backed securities	—	196,419	2,333	—	198,752	Commercial mortgage-backed securities	—	442,471	839	—	443,310
Other asset-backed securities	Other asset-backed securities	—	337,022	93,524	—	430,546	Other asset-backed securities	—	333,164	94,677	—	427,841
Loans and other receivables	Loans and other receivables	—	1,515,314	178,417	—	1,693,731	Loans and other receivables	—	1,069,041	168,875	—	1,237,916
Derivatives	Derivatives	4,429	3,861,551	10,248	(3,305,756)	570,472	Derivatives	3,437	3,427,921	11,052	(3,093,244)	349,166
Investments at fair value	Investments at fair value	—	11,369	154,373	—	165,742	Investments at fair value	—	3,750	161,992	—	165,742
Total financial instruments owned, excluding Investments at fair value based on NAV	Total financial instruments owned, excluding Investments at fair value based on NAV	\$ 6,686,065	\$ 12,995,640	\$ 602,610	\$ (3,305,756)	\$ 16,978,559	Total financial instruments owned, excluding Investments at fair value based on NAV	\$ 7,460,053	\$ 12,214,068	\$ 791,455	\$ (3,093,244)	\$ 17,372,332
Securities received as collateral	Securities received as collateral	\$ 7,289	\$ —	\$ —	\$ —	\$ 7,289	Securities received as collateral	\$ 100,362	\$ —	\$ —	\$ —	\$ 100,362
Liabilities:	Liabilities:						Liabilities:					

Financial instruments sold, not yet purchased:	Financial instruments sold, not yet purchased:							Financial instruments sold, not yet purchased:							
Corporate equity securities	Corporate equity securities	\$ 1,671,696	\$ 19,654	\$ 4,635	\$ —	\$ 1,695,985		Corporate equity securities	\$ 2,097,436	\$ 48,931	\$ 750	\$ —	\$ 2,147,117		
Corporate debt securities	Corporate debt securities	—	2,111,777	482	—	2,112,259		Corporate debt securities	—	2,337,691	500	—	2,338,191		
U.S. government and federal agency securities	U.S. government and federal agency securities	2,457,420	—	—	—	2,457,420		U.S. government and federal agency securities	3,223,637	—	—	—	3,223,637		
Sovereign obligations	Sovereign obligations	935,801	593,040	—	—	1,528,841		Sovereign obligations	879,909	771,125	—	—	1,651,034		
Residential mortgage-backed securities	Residential mortgage-backed securities	—	719	—	—	719									
Commercial mortgage-backed securities	Commercial mortgage-backed securities	—	—	210	—	210		Commercial mortgage-backed securities	—	—	490	—	490		
Loans	Loans	—	49,555	9,925	—	59,480		Loans	—	180,147	3,164	—	183,311		
Derivatives	Derivatives	1,815	5,034,544	78,017	(3,702,200)	1,412,176		Derivatives	204	4,174,082	70,576	(2,732,165)	1,512,697		
Total financial instruments sold, not yet purchased	Total financial instruments sold, not yet purchased	\$ 5,066,732	\$ 7,809,289	\$ 93,269	\$ (3,702,200)	\$ 9,267,090		Total financial instruments sold, not yet purchased	\$ 6,201,186	\$ 7,511,976	\$ 75,480	\$ (2,732,165)	\$ 11,056,477		
Other secured financings	Other secured financings	\$ —	\$ 76,883	\$ 25,905	\$ —	\$ 102,788		Other secured financings	\$ —	\$ —	\$ 1,712	\$ —	\$ 1,712		
Obligation to return securities received as collateral	Obligation to return securities received as collateral	\$ 7,289	\$ —	\$ —	\$ —	\$ 7,289		Obligation to return securities received as collateral	100,362	—	—	—	100,362		
Long-term debt	Long-term debt	\$ —	\$ 961,866	\$ 881,732	\$ —	\$ 1,843,598		Long-term debt	—	922,705	661,123	—	1,583,828		

(1) Represents counterparty and cash collateral netting across the levels of the fair value hierarchy for positions with the same counterparty.

The following is a description of the valuation basis, including valuation techniques and inputs, used in measuring our financial assets and liabilities that are accounted for at fair value on a recurring basis:

Cash and securities segregated and on deposit for regulatory purposes or deposited with clearing and depository organizations

Segregated U.S. Treasury securities are measured based on quoted market prices obtained from external pricing services and categorized within Level 1 of the fair value hierarchy.

Corporate Equity Securities

- Exchange-Traded Equity Securities: Exchange-traded equity securities are measured based on quoted closing exchange prices, which are generally obtained from external pricing services, and are categorized within Level 1 of the fair value hierarchy, otherwise they are categorized within Level 2 of the fair value hierarchy. **To the extent these securities are actively traded, valuation adjustments are not applied.**

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

- Non-Exchange-Traded Equity Securities: Non-exchange-traded equity securities are measured, **primarily where available**, using broker quotations, pricing data from external pricing services and prices observed from recently executed market transactions and are categorized within Level 2 of the fair value hierarchy. Where such information is not available, non-exchange-traded equity securities are categorized within Level 3 of the fair value hierarchy and measured using valuation techniques involving quoted prices of or market data for comparable companies, similar company ratios and multiples (e.g., price/Earnings before interest, taxes, depreciation and amortization ("EBITDA"), price/book value), discounted cash flow analyses and transaction prices observed from subsequent financing or capital issuance by the company. When using pricing data of comparable companies, judgment must be applied to adjust the pricing data to account for differences between the measured security and the comparable security (e.g., issuer market capitalization, yield, dividend rate, geographical concentration).

- **Equity Warrants:** Non-exchange-traded equity warrants are measured primarily from observed prices on recently executed market transactions and broker quotations and are categorized within Level 2 of the fair value hierarchy. Where such information is not available, non-exchange-traded equity warrants are generally categorized within Level 3 of the fair value hierarchy and can be measured using third-party valuation services or the Black-Scholes model with key inputs impacting the valuation including the underlying security price, implied volatility, dividend yield, interest rate curve, strike price and maturity date.

Corporate Debt Securities

- **Investment Grade Corporate Bonds:** Investment grade corporate bonds are measured primarily using pricing data from external pricing services and broker quotations, where available, prices observed from recently executed market transactions and bond spreads. Investment grade corporate bonds measured using these valuation methods are categorized within Level 2 of the fair value hierarchy. If broker quotes, pricing data or spread data is not available, alternative valuation techniques may be used. Investment grade corporate bonds measured using alternative valuation techniques are categorized within Level 2 or Level 3 of the fair value hierarchy.
- **High Yield Corporate and Convertible Bonds:** A significant portion of our high yield corporate and convertible bonds are categorized within Level 2 of the fair value hierarchy and are measured primarily using broker quotations and pricing data from external pricing services, where available, and prices observed from recently executed market transactions of institutional size. Where pricing data is less observable, valuations are categorized within Level 3 of the fair value hierarchy and are based on pending transactions involving the issuer or comparable issuers, prices implied from an issuer's subsequent financing or recapitalization, models incorporating financial ratios and projected cash flows of the issuer and market prices for comparable issuers.

Collateralized Debt Obligations and Collateralized Loan Obligations

Collateralized debt obligations ("CDOs") and collateralized loan obligations ("CLOs") are measured based on prices observed from recently executed market transactions of the same or similar security or based on valuations received from third-party brokers or data providers and are categorized within Level 2 or Level 3 of the fair value hierarchy depending on the observability and significance of the pricing inputs. Valuation that is based on recently executed market transactions of similar securities incorporates additional review and analysis of pricing inputs and comparability criteria, including, but not limited to, collateral type, tranche type, rating, origination year, prepayment rates, default rates and loss severity.

U.S. Government and Federal Agency Securities

- **U.S. Treasury Securities:** U.S. Treasury securities are measured based on quoted market prices obtained from external pricing services and categorized within Level 1 of the fair value hierarchy.
- **U.S. Agency Debt Securities:** Callable and non-callable U.S. agency debt securities are measured primarily based on quoted market prices obtained from external pricing services and are generally categorized within Level 1 or Level 2 of the fair value hierarchy.

Municipal Securities

Municipal securities are measured based on quoted prices obtained from external pricing services, where available, or recently executed independent transactions of comparable size and are generally categorized within Level 2 of the fair value hierarchy.

Sovereign Obligations

Sovereign government obligations are measured based on quoted market prices obtained from external pricing services, where available, or recently executed independent transactions of comparable size. Sovereign government obligations, with consideration given to the country of issuance, are generally categorized within Level 1 or Level 2 of the fair value hierarchy.

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Residential Mortgage-Backed Securities

- **Agency Residential Mortgage-Backed Securities ("RMBS"):** Agency RMBS include mortgage pass-through securities (fixed and adjustable rate), collateralized mortgage obligations and principal-only and interest-only (including inverse interest-only) securities. Agency RMBS are generally measured using recent transactions, pricing data from external pricing services or expected future cash flow techniques that incorporate prepayment models and other prepayment assumptions to amortize the underlying mortgage loan collateral and are categorized within Level 2 or Level 3 of the fair value hierarchy. We use prices observed from recently executed transactions to develop market-clearing spread and yield assumptions. Valuation inputs with regard to the underlying collateral incorporate factors such as weighted average coupon, loan-to-value, credit scores, geographic location, maximum and average loan size, originator, servicer and weighted average loan age.
- **Non-Agency RMBS:** The fair value of non-agency RMBS is determined primarily using pricing data from external pricing services, where available, and discounted cash flow methodologies and securities are categorized within Level 2 or Level 3 of the fair value hierarchy based on the observability and significance of the pricing inputs used. Performance attributes of the underlying mortgage loans are evaluated to estimate pricing inputs, such as prepayment rates, default rates and the severity of credit losses. Attributes of the underlying mortgage loans that affect the pricing inputs include, but are not limited to, weighted average coupon; average and maximum loan size; loan-to-value; credit scores; documentation type; geographic location; weighted average loan age; originator; servicer; historical prepayment, default and loss severity experience of the mortgage loan pool; and delinquency rate. Yield curves used in the discounted cash flow models are based on observed market prices for comparable securities and published interest rate data to estimate market yields. In addition, broker quotes, where available, are also referenced to compare prices primarily on interest-only securities.

Commercial Mortgage-Backed Securities

- **Agency Commercial Mortgage-Backed Securities ("CMBS"):** Government National Mortgage Association ("Ginnie Mae") project loan bonds are measured based on inputs corroborated from and benchmarked to observed prices of recent securitization transactions of similar securities with adjustments incorporating an evaluation of various factors, including prepayment speeds, default rates and cash flow structures. Federal National Mortgage Association ("Fannie Mae") Delegated Underwriting and Servicing

("DUS") mortgage-backed securities are generally measured by using prices observed from recently executed market transactions to estimate market-clearing spread levels for purposes of estimating fair value. Ginnie Mae project loan bonds and Fannie Mae DUS mortgage-backed securities are categorized within Level 2 of the fair value hierarchy.

- Non-Agency CMBS: Non-agency CMBS are measured using pricing data obtained from external pricing services, prices observed from recently executed market transactions or based on expected cash flow models that incorporate underlying loan collateral characteristics and performance. Non-Agency CMBS are categorized within Level 2 or Level 3 of the fair value hierarchy depending on the observability of the underlying inputs.

Other Asset-Backed Securities

Other asset-backed securities ("ABS") include, but are not limited to, securities backed by auto loans, credit card receivables, student loans and other consumer loans and are categorized within Level 2 or Level 3 of the fair value hierarchy. Valuations are primarily determined using pricing data obtained from external pricing services, broker quotes and prices observed from recently executed market transactions. In addition, recent transaction data from comparable deals is deployed to develop market clearing yields and cumulative loss assumptions. The cumulative loss assumptions are based on the analysis of the underlying collateral and comparisons to earlier deals **from the same issuer with similar collateral** to gauge the relative performance of the deal.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Loans and Other Receivables

- Corporate Loans: Corporate loans categorized within Level 2 of the fair value hierarchy are measured based on market consensus pricing service quotations. Where available, market price quotations from external pricing services are reviewed to ensure they are supported by transaction data. Corporate loans categorized within Level 3 of the fair value hierarchy are measured based on price quotations that are considered to be less transparent. Price quotations are derived using market prices for debt securities of the same creditor and estimates of future cash flows. Future cash flows use assumptions regarding creditor default and recovery rates, credit rating, effective yield and consideration of the issuer's capital structure.
- Participation Certificates in Agency Residential Loans: Valuations of participation certificates in agency residential loans are based on observed market prices of recently executed purchases and sales of similar loans and data provider pricing. The loan participation certificates are categorized within Level 2 of the fair value hierarchy given the observability and volume of recently executed transactions and availability of data provider pricing.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

- Project Loans and Participation Certificates in Ginnie Mae Project and Construction Loans: Valuations of participation certificates in Ginnie Mae project and construction loans are based on inputs corroborated from and benchmarked to observed prices of recent securitizations with similar underlying loan collateral to derive an implied spread. Securitization prices are adjusted to estimate the fair value of the loans to account for the arbitrage that is realized at the time of securitization. The measurements are categorized within Level 2 of the fair value hierarchy given the observability and volume of recently executed transactions.
- Consumer Loans and Funding Facilities: Consumer and small business whole loans and related funding facilities are valued based on observed market transactions and incorporating valuation inputs including, but not limited to, delinquency and default rates, prepayment rates, borrower characteristics, loan risk grades and loan age. These assets are categorized within Level 2 or Level 3 of the fair value hierarchy.
- Escrow and Claim Receivables: Escrow and claim receivables are categorized within Level 2 of the fair value hierarchy where fair value is based on recent observations in the same receivable. Escrow and claim receivables are categorized within Level 3 of the fair value hierarchy where fair value is estimated based on reference to market prices and implied yields of debt securities of the same or similar issuers.

Derivatives

- Listed Derivative Contracts: Listed derivative contracts that are actively traded are measured based on quoted exchange prices, broker quotes or vanilla option valuation models, such as Black-Scholes, using observable valuation inputs from the principal market or consensus pricing services. Exchange quotes and/or valuation inputs are generally obtained from external vendors and pricing services. Broker quotes are validated directly through observable and tradeable quotes. Listed derivative contracts that use exchange close prices are generally categorized within Level 1 of the fair value hierarchy. All other listed derivative contracts are generally categorized within Level 2 of the fair value hierarchy.
- Over-the-Counter ("OTC") Derivative Contracts: OTC derivative contracts are generally valued using models, whose inputs reflect assumptions that we believe market participants would use in valuing the derivative in a current transaction. Where available, valuation inputs are calibrated from observable market data. For many OTC derivative contracts, the valuation models do not involve material subjectivity as the methodologies do not entail significant judgment and the inputs to valuation models do not involve a high degree of subjectivity as the valuation model inputs are readily observable or can be derived from actively quoted markets. OTC derivative contracts are primarily categorized within Level 2 of the fair value hierarchy given the observability and significance of the inputs to the valuation models. Where significant inputs to the valuation are unobservable, derivative instruments are categorized within Level 3 of the fair value hierarchy.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

OTC options include OTC equity, foreign exchange, interest rate and commodity options measured using various valuation models, such as Black-Scholes, with key inputs including the underlying security price, foreign exchange spot rate, commodity price, implied volatility, dividend yield, interest rate curve, strike price and maturity date. Discounted cash flow models are utilized to measure certain OTC derivative contracts including the valuations of our interest rate swaps, which incorporate observable inputs related to interest rate curves, valuations of our foreign exchange forwards and swaps, which incorporate observable inputs related to foreign currency spot rates and forward curves and valuations of our commodity swaps and forwards, which incorporate observable inputs related to commodity spot prices and forward curves. Credit default swaps include both index and single-name credit default swaps. Where available, external data is used in measuring index credit default swaps and single-name credit default swaps. For commodity and equity total return swaps, market prices are generally observable for the underlying asset and used as the basis for measuring the fair value of the derivative contracts. Total return swaps executed on other underlyings are measured based on valuations received from external pricing services.

Investments at Fair Value

Investments at fair value includes investments in hedge funds and private equity funds, which are measured at the NAV of the funds, provided by the fund managers and are excluded from the fair value hierarchy. Investments at fair value also include direct equity investments in private companies, which are measured at fair value using valuation techniques involving quoted prices of or market data for comparable companies, similar company ratios and multiples (e.g. (e.g., price/EBITDA, price/book value), discounted cash flow analyses and transaction prices observed for subsequent financing or capital issuance by the company. Direct equity investments in private companies are categorized within Level 2 or Level 3 of the fair value hierarchy.

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

The following tables present information about our investments in entities that have the characteristics of an investment company (in thousands):

		November 30, 2022		November 30, 2023	
		Fair Value (1)	Unfunded Commitments	Fair Value (1)	Unfunded Commitments
Equity Long/Short Hedge Funds (2)	Equity Long/Short Hedge Funds (2)	\$ 441,229	\$ —	\$ 341,530	\$ —
Equity Funds (3)	Equity Funds (3)	73,176	36,861	55,701	37,534
Commodity Fund (4)	Commodity Fund (4)	24,283	—	21,747	—
Multi-asset Funds (5)	Multi-asset Funds (5)	401,655	—	357,445	—
Other Funds (6)	Other Funds (6)	353,621	53,994	432,960	132,662
Total	Total	\$ 1,293,964	\$ 90,855	\$ 1,209,383	\$ 170,196

		November 30, 2021		November 30, 2022	
		Fair Value (1)	Unfunded Commitments	Fair Value (1)	Unfunded Commitments
Equity Long/Short Hedge Funds (2)	Equity Long/Short Hedge Funds (2)	\$ 466,231	\$ —	\$ 441,229	\$ —
Equity Funds (3)	Equity Funds (3)	66,152	18,888	73,176	36,861
Commodity Fund (4)	Commodity Fund (4)	24,401	—	24,283	—
Multi-asset Funds (5)	Multi-asset Funds (5)	390,224	—	401,655	—
Other Funds (6)	Other Funds (6)	99,054	36,090	353,621	53,994
Total	Total	\$ 1,046,062	\$ 54,978	\$ 1,293,964	\$ 90,855

(1) Where fair value is calculated based on NAV, fair value has been derived from each of the funds' capital statements.

(2) This category includes investments in hedge funds that invest, long and short, primarily in both public and private equity securities in domestic and international markets. At November 30, 2022, November 30, 2023 and 2021, 2022, approximately 58% 49% and 74% 58%, respectively, became are redeemable quarterly with 90 days prior written notice on December 31, 2021. At November 30, 2022 and 2021, approximately 34% 8% and 21% 6%, respectively, of the fair value of investments are redeemable quarterly with 60 days prior written notice. The remaining balance at November 30, 2023 and 2022, cannot be redeemed because these investments include restrictions that do not allow for redemption before November 30, 2023. At November 30, 2022 and 2021, approximately 6% and 5%, respectively, of the investments are redeemable quarterly with 60 days prior written notice. At November 30, 2022, the remaining balance cannot be redeemed because these investments include restrictions that do not allow for redemption before or August 31, 2025.

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

- (3) The investments in this category include Includes investments in equity funds that invest in the equity of various U.S. and foreign private companies in the energy, technology, internet service and telecommunication service a broad range of industries. These investments cannot be redeemed; instead, distributions are received through the liquidation of the underlying assets of the funds which are primarily expected to be liquidated in approximately one to twelve eleven years.
- (4) This category includes Includes investments in a hedge fund that invests, long and short, primarily in commodities. Investments in this category These investments are redeemable quarterly with 60 days prior written notice.
- (5) This category includes Includes investments in hedge funds that invest, long and short, primarily in multi-asset securities in domestic and international markets in both the public and private sectors. At both November 30, 2022 November 30, 2023 and 2021, 2022, investments representing approximately 83% and 78%, respectively, of the fair value of investments in this category are redeemable monthly with 60 days prior written notice. At November 30, 2022 November 30, 2023 and 2021, 2022, approximately 15% 13% and 22% 15%, respectively, of the fair value of investments in this category are redeemable quarterly with 90 days prior written notice.
- (6) This category Primarily includes investments in a fund that invests in short-term trade receivables and payables that are expected to generally be outstanding between 90 to 120 days and short-term credit instruments. This category also includes instruments, as well as investments in a fund that invests, long and short, in distressed and special situations long and short credit strategies across sectors and asset types. Investments in this category are primarily redeemable quarterly with 90 days prior written notice.

Securities Received as Collateral / Obligations to Return Securities Received as Collateral

In connection with securities-for-securities transactions in which we are the lender of securities and are permitted to sell or repledge the securities received as collateral, we report the fair value of the collateral received and the related obligation to return the collateral. Valuation is based on the price of the underlying security and is categorized within the corresponding leveling guidance above. These financial instruments are typically categorized within Level 1 of the fair value hierarchy.

Other Secured Financings

Other secured financings that are accounted for at fair value are classified within Level 2 or Level 3 of the fair value hierarchy. Fair value is based on estimates of future cash flows incorporating assumptions regarding recovery rates.

Securities Received as Collateral / Obligations to Return Securities Received as Collateral

In connection with securities-for-securities transactions in which we are the lender of securities and are permitted to sell or repledge the securities received as collateral, we report the fair value of the collateral received and the related obligation to return the collateral. Valuation is based on the price of the underlying security and is categorized within the corresponding leveling guidance above. These financial instruments are typically categorized within Level 1 of the fair value hierarchy.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Long-term Debt

Long-term debt includes variable rate, fixed-to-floating rate, equity-linked notes, constant maturity swap, digital, callable, collared floating rate and Bermudan structured notes. These are valued using various valuation models that incorporate our own credit spread, market price quotations from external pricing sources referencing the appropriate interest rate curves, volatilities and other inputs as well as prices for transactions in a given note during the period. Long-term debt notes are generally categorized within Level 2 of the fair value hierarchy where market trades have been observed during the period or model pricing is available, otherwise the notes are categorized within Level 3.

Level 3 Rollforwards

The following is a summary of changes in fair value of our financial assets and liabilities that have been categorized within Level 3 of the fair value hierarchy for the year ended November 30, 2023 (in thousands):

										For instruments still held at November 30, 2023, changes in unrealized gains/(losses) included in:
	Balance at November 30, 2022	Total gains/ losses (realized and unrealized) (1)	Purchases	Sales	Settlements	Issuances	Net transfers into/ (out of) Level 3	Balance at November 30, 2023	Earnings (1)	Other comprehensive income (1)
Assets:										
Financial instruments owned:										
Corporate equity securities	\$ 240,347	\$ (65,037)	\$ 7,865	\$ (1,228)	\$ —	\$ —	\$ (653)	\$ 181,294	\$ (11,007)	\$ —
Corporate debt securities	30,232	1,749	4,132	(18,325)	(200)	—	8,524	26,112	(703)	—
CDOs and CLOs	55,824	31,218	51,632	(3,199)	(56,624)	—	(13,989)	64,862	(10,774)	—
RMBS	27,617	(5,709)	10	—	(247)	—	(800)	20,871	(1,775)	—
CMBS	839	(331)	—	—	—	—	—	508	(327)	—
Other ABS	94,677	(17,800)	71,261	(37,088)	(26,936)	—	33,547	117,661	(20,678)	—
Loans and other receivables	168,875	10,995	55,520	(42,999)	(46,383)	—	(15,907)	130,101	4,168	—
Investments at fair value	161,992	83,382	8,852	(15,080)	(107,963)	—	(348)	130,835	(5,762)	—
Liabilities:										
Financial instruments sold, not yet purchased:										
Corporate equity securities	\$ 750	\$ 348	\$ (1,477)	\$ 1,055	\$ —	\$ —	\$ —	\$ 676	\$ 284	\$ —
Corporate debt securities	500	(35)	(187)	—	—	—	(154)	124	29	—

CMBS	490	—	—	350	—	—	—	840	—	—
Loans	3,164	(114)	(1,655)	126	—	—	—	1,521	(992)	—
Net derivatives (2)	59,524	(10,405)	(527)	170	(3,496)	2,158	3,531	50,955	6,760	—
Other secured financings	1,712	2,186	—	—	—	—	—	3,898	(2,186)	—
Long-term debt	661,123	70,945	—	—	—	17,140	(4,611)	744,597	(28,327)	(59,706)

(1) Realized and unrealized gains/losses are primarily reported in Principal transactions revenues in our Consolidated Statements of Earnings. Changes in instrument-specific credit risk related to structured notes within Long-term debt are presented net of tax in our Consolidated Statements of Comprehensive Income.

(2) Net derivatives represent Financial instruments owned—Derivatives and Financial instruments sold, not yet purchased —Derivatives.

Analysis of Level 3 Assets and Liabilities for the Year Ended November 30, 2023

During the year ended November 30, 2023, transfers of assets of \$88.5 million from Level 2 to Level 3 of the fair value hierarchy are primarily attributed to:

- Other ABS of \$57.8 million, loans and other receivables of \$16.5 million, corporate debt securities of \$8.9 million and corporate equity securities of \$5.3 million due to reduced pricing transparency.

During the year ended November 30, 2023, transfers of assets of \$78.2 million from Level 3 to Level 2 are primarily attributed to:

- Loans and other receivables of \$32.4 million, other ABS of \$24.3 million, CDOs and CLOs of \$14.0 and corporate equity securities of \$6.0 million due to greater pricing transparency.

During the year ended November 30, 2023, transfers of liabilities of \$60.8 million from Level 2 to Level 3 of the fair value hierarchy are primarily attributed to:

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

- Net derivatives of \$35.6 million and structured notes within long-term debt of \$25.2 million due to reduced pricing and market transparency.

During the year ended November 30, 2023, transfers of liabilities of \$62.0 million from Level 3 Rollforwards to Level 2 of the fair value hierarchy are primarily attributed to:

- Net derivatives of \$32.0 million and structured notes within long-term debt of \$29.8 million due to greater pricing and market transparency.

Net gains on Level 3 assets were \$38.5 million and net losses on Level 3 liabilities were \$62.9 million for the year ended November 30, 2023. Net gains on Level 3 assets were primarily due to increased market values in investments at fair value, CDOs and CLOs and loans and other receivables, partially offset by decreases in corporate equity securities and other ABS. Net losses on Level 3 liabilities were primarily due to increased market valuations of certain structured notes within long-term debt, partially offset by decreases in certain derivatives.

The following is a summary of changes in fair value of our financial assets and liabilities that have been categorized within Level 3 of the fair value hierarchy for the year ended November 30, 2022 (in thousands):

		For instruments still held at November 30, 2022, changes in unrealized gains/(losses) included in:																			
		Total gains/losses							Net transfers			Total gains/losses							Net transfers		
		Balance at November 30, 2021	(realized and unrealized)	Purchases	Sales	Settlements	Issuances	Level 3 (out of)	Balance at November 30, 2022	Earnings	Other comprehensive income (1)	Balance at November 30, 2021	(realized and unrealized)	Purchases	Sales	Settlements	Issuances	Level 3 (out of)	Balance at November 30, 2022	Earnings	Other comprehensive income (1)
Assets:	Assets:																				
Financial instruments owned:	Financial instruments owned:																				
Corporate equity securities	Corporate equity securities	\$ 118,489	\$ (645)	\$ 171,700	\$ (62,474)	\$ (298)	\$ —	\$ 13,575	\$ 240,347	\$ 7,286	\$ —	\$ 118,489	\$ (645)	\$ 171,700	\$ (62,474)	\$ (298)	\$ —	\$ 13,575	\$ 240,347	\$ 7,286	\$ —
Corporate debt securities	Corporate debt securities	11,803	946	18,686	(23,964)	(9)	—	22,770	30,232	(2,087)	—	11,803	946	18,686	(23,964)	(9)	—	22,770	30,232	(2,087)	—
CDOs and CLOs	CDOs and CLOs	31,946	7,099	44,995	(22,600)	(16,634)	—	11,018	55,824	(10,938)	—	31,946	7,099	44,995	(22,600)	(16,634)	—	11,018	55,824	(10,938)	—
RMBS	RMBS	1,477	(13,210)	35,774	(372)	(240)	—	4,188	27,617	(7,728)	—	1,477	(13,210)	35,774	(372)	(240)	—	4,188	27,617	(7,728)	—
CMBS	CMBS	2,333	(733)	—	(749)	—	—	(12)	839	(703)	—	2,333	(733)	—	(749)	—	—	(12)	839	(703)	—
Other ABS	Other ABS	93,524	(6,467)	74,353	(20,362)	(39,647)	—	(6,724)	94,677	(26,982)	—	93,524	(6,467)	74,353	(20,362)	(39,647)	—	(6,724)	94,677	(26,982)	—

Loans and other receivables	Loans and other receivables	178,417	(1,912)	45,536	(33,692)	(48,218)	—	28,744	168,875	(11,610)	—	Loans and other receivables	178,417	(1,912)	45,536	(33,692)	(48,218)	—	28,7			
Investments at fair value	Investments at fair value	154,373	46,735	74,984	(74,742)	(15,951)	—	(23,407)	161,992	33,294	—	Investments at fair value	154,373	46,735	74,984	(74,742)	(15,951)	—	(23,4			
Liabilities:	Liabilities:											Liabilities:										
Financial instruments sold, not yet purchased:	Financial instruments sold, not yet purchased:											Financial instruments sold, not yet purchased:										
Corporate equity securities	Corporate equity securities	\$ 4,635	\$ (3,611)	\$ (815)	\$ 4,858	\$ —	\$ —	\$ (4,317)	\$ 750	\$ 2,382	\$ —	Corporate equity securities	\$ 4,635	\$ (3,611)	\$ (815)	\$ 4,858	\$ —	\$ —	\$ (4,3			
Corporate debt securities	Corporate debt securities	482	88	(70)	—	—	—	—	500	(88)	—	Corporate debt securities	482	88	(70)	—	—	—	—			
CMBS	CMBS	210	—	—	280	—	—	—	490	—	—	CMBS	210	—	—	280	—	—	—			
Loans	Loans	9,925	1,197	(5,173)	—	96	—	(2,881)	3,164	(2,484)	—	Loans	9,925	1,197	(5,173)	—	96	—	(2,8			
Net derivatives (2)	Net derivatives (2)	67,769	(181,750)	(1,559)	1,285	—	28,436	145,343	59,524	168,304	—	Net derivatives (2)	67,769	(181,750)	(1,559)	1,285	—	28,436	145,3			
Other secured financings	Other secured financings	25,905	(650)	—	—	(23,543)	—	—	1,712	650	—	Other secured financings	25,905	(650)	—	—	(23,543)	—	—			
Long-term debt	Long-term debt	881,732	(280,967)	—	—	(3,919)	83,874	(19,597)	661,123	239,400	41,567	Long-term debt	881,732	(280,967)	—	—	(3,919)	83,874	(19,5			

- (1) Realized and unrealized gains/losses are primarily reported in Principal transactions revenues in our Consolidated Statements of Earnings. Changes in instrument-specific credit risk related to structured notes within long-term Long-term debt are included presented net of tax in our Consolidated Statement Statements of Comprehensive Income, net of tax. Income.
- (2) Net derivatives represent Financial instruments owned—Derivatives and Financial instruments sold, not yet purchased —Derivatives, purchased—Derivatives.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Analysis of Level 3 Assets and Liabilities for the Year Ended November 30, 2022

During the year ended November 30, 2022, transfers of assets of \$111.7 million from Level 2 to Level 3 of the fair value hierarchy are primarily attributed to:

- Loans and other receivables of \$33.2 million, corporate debt securities of \$22.8 million, other Other ABS of \$22.6 million, corporate equity securities of \$17.9 million and CDOs and CLOs of \$11.0 million due to reduced pricing transparency.

During the year ended November 30, 2022, transfers of assets of \$61.5 million from Level 3 to Level 2 are primarily attributed to:

- Other ABS of \$29.3 million, investment investments at fair value of \$23.4 million, loans and other receivables of \$4.5 million and corporate equity securities of \$4.3 million due to greater pricing transparency, transparency supporting classification into Level 2.

During the year ended November 30, 2022, transfers of liabilities of \$172.1 million from Level 2 to Level 3 of the fair value hierarchy are primarily attributed to:

- Net derivatives of \$152.8 million and structured notes within long-term debt of \$19.3 million due to reduced pricing and market transparency.

During the year ended November 30, 2022, transfers of liabilities of \$53.6 million from Level 3 to Level 2 of the fair value hierarchy are primarily attributed to:

- Structured notes within long-term debt of \$38.9 million, net derivatives of \$7.5 million and corporate equity securities of \$4.3 million due to greater pricing and market transparency.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Net gains on Level 3 assets were \$31.8 million and net gains on Level 3 liabilities were \$465.7 million for the year ended November 30, 2022. Net gains on Level 3 assets were primarily due to increased market values in investments at fair value and CDOs and CLOs, partially offset by decreases in RMBS and Other ABS. Net gains on Level 3 liabilities were primarily due to decreased market valuations of certain structured notes within long-term debt and certain derivatives.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

The following is a summary of changes in fair value of our financial assets and liabilities that have been categorized within Level 3 of the fair value hierarchy for the year ended November 30, 2021 (in thousands):

	For instruments still held at November 30, 2021, changes in unrealized gains/(losses) included in:																
	Total gains/losses (realized and unrealized)										Total gains/losses (realized and unrealized)						
	Balance at November 30, 2020	(1)	Purchases	Sales	Settlements	Issuances	Net transfers into/ (out of) Level 3	Balance at November 30, 2021	Earnings (1)	Other comprehensive income (1)	Balance at November 30, 2020	(1)	Purchases	Sales	Settlements	Issuances	
Assets:	Assets:										Assets:						
Financial instruments owned:	Financial instruments owned:										Financial instruments owned:						
Corporate equity securities	Corporate equity securities										Corporate equity securities						
Corporate debt securities	Corporate debt securities										Corporate debt securities						
CDOs and CLOs	CDOs and CLOs										CDOs and CLOs						
RMBS	RMBS										RMBS						
CMBS	CMBS										CMBS						
Other ABS	Other ABS										Other ABS						
Loans and other receivables	Loans and other receivables										Loans and other receivables						
Investments at fair value	Investments at fair value										Investments at fair value						
Investments, at fair value	Investments, at fair value										Investments, at fair value						
Liabilities:	Liabilities:										Liabilities:						
Financial instruments sold, not yet purchased:	Financial instruments sold, not yet purchased:										Financial instruments sold, not yet purchased:						
Corporate equity securities	Corporate equity securities										Corporate equity securities						
Corporate debt securities	Corporate debt securities										Corporate debt securities						
CMBS	CMBS										CMBS						
Loans	Loans										Loans						
Net derivatives (2)	Net derivatives (2)										Net derivatives (2)						
Other secured financings	Other secured financings										Other secured financings						
Long-term debt	Long-term debt										Long-term debt						

- (1) Realized and unrealized gains/losses are primarily reported in Principal transactions revenues in our Consolidated Statements of Earnings. Changes in instrument-specific credit risk related to structured notes within long-term debt are **included presented net of tax** in our Consolidated **Statement Statements** of Comprehensive **Income, net of tax. Income.**
- (2) Net derivatives represent Financial instruments owned—Derivatives and Financial instruments sold, not yet purchased —Derivatives.

Analysis of Level 3 Assets and Liabilities for the Year Ended November 30, 2021

During the year ended November 30, 2021, transfers of assets of \$21.1 million from Level 2 to Level 3 of the fair value hierarchy are primarily attributed to:

- Other ABS of \$10.2 million, CDOs and CLOs of \$7.6 million and corporate debt securities of \$3.3 million due to reduced **pricing price** transparency.

During the year ended November 30, 2021, transfers of assets of \$168.7 million from Level 3 to Level 2 are primarily attributed to:

- Investments at fair value of \$137.5 million, RMBS of \$19.3 million, corporate debt securities of \$17.9 million and corporate equity securities of \$5.4 million due to greater pricing transparency supporting classification into Level 2.

During the year ended November 30, 2021, transfers of liabilities of \$74.3 million from Level 2 to Level 3 **of the fair value hierarchy** are primarily attributed to:

- Structured notes within long-term debt of \$57.9 million and net derivatives of \$16.2 million due to reduced market and pricing transparency.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

During the year ended November 30, 2021, transfers of liabilities of \$24.7 million from Level 3 to Level 2 **of the fair value hierarchy** are primarily attributed to:

- Net derivatives of \$24.7 million due to greater pricing transparency.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Net gains on Level 3 assets were \$140.0 million and net gains on Level 3 liabilities were \$12.9 million for the year ended November 30, 2021. Net gains on Level 3 assets were primarily due to increased market values in investments at fair value, corporate equity securities and CDOs and CLOs. Net gains on Level 3 liabilities were primarily due to decreased market valuations of certain structured notes within long-term debt, partially offset by decreased values of certain derivatives and loans.

The following is a summary of changes in fair value of our financial assets and liabilities that have been categorized within Level 3 of the fair value hierarchy for the year ended November 30, 2020 (in thousands):

										For instruments still held at November 30, 2020, changes in unrealized gains/(losses) included in:
	Balance at November 30, 2019	Total gains/ losses (realized and unrealized) (1)	Purchases	Sales	Settlements	Issuances	Net transfers into/ (out of) Level 3	Balance at November 30, 2020	Earnings (1)	Other comprehensive income (1)
Assets:										
Financial instruments owned:										
Corporate equity securities	\$ 58,426	\$ 1,411	\$ 31,885	\$ (37,706)	\$ —	\$ 34,688	\$ 27,385	\$ 116,089	\$ 4,845	\$ —
Corporate debt securities	7,490	83	1,607	(391)	(602)	—	14,959	23,146	(270)	—
CDOs and CLOs	28,788	(3,821)	10,913	(14,389)	(5,201)	—	1,682	17,972	(17,212)	—
RMBS	17,740	(934)	7,887	(969)	(1,053)	—	(845)	21,826	(599)	—
CMBS	6,110	(827)	393	(1,856)	(1,787)	—	(30)	2,003	(295)	—
Other ABS	42,563	(3,848)	69,701	(1,638)	(43,072)	—	16,289	79,995	(5,945)	—
Loans and other receivables	154,322	(6,203)	110,116	(25,568)	(57,455)	—	11,356	186,568	(5,522)	—
Investments, at fair value	205,412	(31,666)	55,836	(167)	(17,298)	—	1,829	213,946	(33,514)	—
Securities purchased under agreements										
to resell	25,000	—	—	—	(25,000)	—	—	—	—	—
Liabilities:										
Financial instruments sold, not yet purchased:										
Corporate equity securities	\$ 4,487	\$ 456	\$ (513)	\$ —	\$ —	\$ —	\$ 4	\$ 4,434	\$ (81)	\$ —
Corporate debt securities	340	(268)	(325)	394	—	—	—	141	27	—

CMBS	35	—	—	35	—	—	(35)	35	—	—
Loans	1,690	5,297	(440)	—	—	—	366	6,913	(5,409)	—
Net derivatives (2)	77,168	(40)	(7,446)	19,376	(2,216)	—	(60,825)	26,017	(1,805)	—
Other secured financings	—	(2,475)	—	—	—	4,018	—	1,543	2,475	—
Long-term debt	480,069	84,930	—	—	(57,088)	248,718	(80,601)	676,028	(51,567)	(33,363)

(1) Realized and unrealized gains/losses are primarily reported in Principal transactions revenues in our Consolidated Statements of Earnings. Changes in instrument-specific credit risk related to structured notes within long-term debt are included in our Consolidated Statement of Comprehensive Income, net of tax.

(2) Net derivatives represent Financial instruments owned—Derivatives and Financial instruments sold, not yet purchased —Derivatives.

Analysis of Level 3 Assets and Liabilities for the Year Ended November 30, 2020

During the year ended November 30, 2020, transfers of assets of \$122.2 million from Level 2 to Level 3 of the fair value hierarchy are primarily attributed to:

- Loans and other receivables of \$45.1 million, corporate equity securities of \$32.5 million, other ABS of \$23.0 million and corporate debt securities of \$18.0 million due to reduced price transparency.

During the year ended November 30, 2020, transfers of assets of \$24.2 million from Level 3 to Level 2 are primarily attributed to:

- Other ABS of \$6.8 million, Loans and other receivables of \$6.6 million, corporate equity securities of \$5.1 million and corporate debt securities \$3.0 million due to greater pricing transparency supporting classification into Level 2.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

During the year ended November 30, 2020, transfers of liabilities of \$0.5 million from Level 2 to Level 3 are primarily attributed to:

- Loans of \$0.4 million due to reduced pricing transparency.

During the year ended November 30, 2020, transfers of liabilities of \$141.5 million from Level 3 to Level 2 are primarily attributed to:

- Structured notes within long-term debt of \$80.6 million and net derivatives of \$60.8 million due to greater market and pricing transparency.

Net losses on Level 3 assets were \$46.3 million and net losses on Level 3 liabilities were \$88.0 million for the year ended November 30, 2020. Net losses on Level 3 assets were primarily due to decreased market values in investments at fair value, loans and other receivables and other ABS. Net losses on Level 3 liabilities were primarily due to increased market valuations of certain structured notes within long-term debt and loans, partially offset by decreased values of other secured financings.

Quantitative Information about Significant Unobservable Inputs used in Level 3 Fair Value Measurements at November 30, 2022 November 30, 2023 and 2021 2022

The tables below present information on the valuation techniques, significant unobservable inputs and their ranges for our financial assets and liabilities, subject to threshold levels related to the market value of the positions held, measured at fair value on a recurring basis with a significant Level 3 balance. The range of unobservable inputs could differ significantly across different firms given the range of products across different firms in the financial services sector. The inputs are not representative of the inputs that could have been used in the valuation of any one financial instrument (*i.e.*, the input used for valuing one financial instrument within a particular class of financial instruments may not be appropriate for valuing other financial instruments within that given class). Additionally, the ranges of inputs presented below should not be construed to represent uncertainty regarding the fair values of our financial instruments; rather, the range of inputs is reflective of the differences in the underlying characteristics of the financial instruments in each category.

For certain categories, we have provided a weighted average of the inputs allocated based on the fair values of the financial instruments comprising the category. We do not believe that the range or weighted average of the inputs is indicative of the reasonableness of uncertainty of our Level 3 fair values. The range and weighted average are driven by the individual financial instruments within each category and their relative distribution in the population. The disclosed inputs when compared with the inputs as disclosed in other periods should not be expected to necessarily be indicative of changes in our estimates of unobservable inputs for a particular financial instrument as the population of financial instruments comprising the category will vary from period to period based on purchases and sales of financial instruments during the period as well as transfers into and out of Level 3 each period.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

November 30, 2022												
November 30, 2023						November 30, 2023						
Financial Instruments	Financial Instruments	Fair Value	Valuation	Significant Unobservable	Weighted	Financial Instruments	Fair Value	Valuation	Significant Unobservable	Weighted		
Owned	Owned	(in thousands)	Technique	Input(s)	Input / Range	Average	Owned	(in thousands)	Technique	Input(s)	Input / Range	Average
Corporate equity securities	Corporate equity securities	\$ 240,347					Corporate equity securities	\$ 181,294				

Non-exchange-traded securities	Non-exchange-traded securities						Non-exchange-traded securities					
			Market approach	Price	\$0 - \$325	\$43		Market approach	Price	\$0 - \$325	\$59	
Corporate debt securities	Corporate debt securities	\$ 30,232	Market approach	Price	\$48 - \$82	\$65	Corporate debt securities	\$ 26,112	Market approach	Price	\$40 - \$94	\$50
				EBITDA multiple	4.2	—			Discounted cash flows	Discount rate/yield	11%	—
				Estimated recovery					Scenario analysis	Estimated recovery percentage		—
			Scenario analysis	percentage	7%	—					4%	—
CDOs and CLOs	CDOs and CLOs		Discounted cash flows	Constant prepayment rate	20%	—	CDOs and CLOs	\$ 64,862	Discounted cash flows	Constant prepayment rate	15 % - 20%	19.2
		\$ 55,824		Constant default rate	2 % - 3%	2%				Constant default rate	2%	—
				Loss severity	30 % - 40%	32%				Loss severity	35 % - 40%	36%
				Discount rate/yield	18 % - 23%	22%				Discount rate/yield	21 % - 26%	24%
			Market approach	Price	\$67 - \$102	\$89			Market approach	Price	\$48 - \$100	\$88
				Estimated recovery								
			Scenario analysis	percentage	69%	—						
CMBS	CMBS			Estimated recovery percentage			CMBS			Estimated recovery percentage		
		\$ 839	Scenario analysis	percentage	45%	—		\$ 508	Scenario analysis	percentage	28%	—
Other ABS	Other ABS	\$ 55,858	Discounted cash flows	Discount rate/yield	6 % - 20%	17%	Other ABS	\$ 102,423	Discounted cash flows	Discount rate/yield	10 % - 21%	18%
				Cumulative loss rate	8 % - 22%	19%				Cumulative loss rate	9 % - 32%	25%
				Duration (years)	0.8 - 1.6	1.2				Duration (years)	1.1 - 2.2	1.7
			Market approach	Price	\$100	—						
Loans and other receivables	Loans and other receivables	\$ 168,875	Market approach	Price	\$1 - \$150	\$82	Loans and other receivables	\$ 130,101	Market approach	Price	\$82 - \$157	\$127
				Estimated recovery percentage	6 % - 78%	30%			Scenario analysis	Estimated recovery percentage	7 % - 73%	40%
Derivatives	Derivatives						Derivatives	\$ 2,395	Derivatives			
Equity options	Equity options						Equity options		Volatility benchmarking	Volatility	60%	—
Investments at fair value	Investments at fair value	\$ 159,304	Investments at fair value				Investments at fair value	\$ 127,237	Investments at fair value			
Private equity securities	Private equity securities		Market approach	Price	\$0 - \$14,919	\$604	Private equity securities		Market approach	Price	\$1 - \$6,819	\$484
				Discount rate/yield	23%	—				Discount rate/yield	28%	—
				Revenue	\$30,194,338	—				Revenue	\$30,538,979	—
Financial Instruments	Financial Instruments						Financial Instruments	Financial Instruments				
Sold, Not Yet Purchased:	Financial Instruments Sold, Not Yet Purchased:	Financial Instruments Sold, Not Yet Purchased:					Financial Instruments Sold, Not Yet Purchased:	Financial Instruments Sold, Not Yet Purchased:				

Corporate debt securities								Corporate debt securities	\$	124	Scenario analysis	Estimated recovery percentage	4%	—
Loans								Loans	\$	1,521	Market approach	Price	\$101	—
Derivatives	Derivatives	\$	65,841					Derivatives	\$	56,779				
Equity options	Equity options			Volatility benchmarking	Volatility	26 % - 75%	51%	Equity options			Volatility benchmarking	Volatility	31 % - 87%	42%
Embedded options								Embedded options			Market approach	Basis points upfront	0.4 - 25.5	17.9
Other secured financings	Other secured financings	\$	1,712	Scenario analysis	Estimated recovery percentage	9 % - 30%	23%	Other secured financings	\$	3,898	Scenario analysis	Estimated recovery percentage	18 % - 73%	53%
Long-term debt	Long-term debt	\$	661,123					Long-term debt	\$	744,597				
Structured notes	Structured notes			Market approach	Price	\$51 - \$97	\$64	Structured notes			Market approach	Price	\$57 - \$114	\$78
					Price	€59 - €99	€77					Price	€60 - €103	€84

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

November 30, 2021													
November 30, 2022							November 30, 2022						
Financial Instruments Owned:	Financial Instruments Owned:	Fair Value (in thousands)	Valuation Technique	Significant Unobservable Input(s)	Input / Range	Weighted Average	Financial Instruments Owned:	Fair Value (in thousands)	Valuation Technique	Significant Unobservable Input(s)	Input / Range	Weighted Average	
Corporate equity securities	Corporate equity securities	\$ 117,803					Corporate equity securities	\$ 240,347					
Non-exchange-traded securities	Non-exchange-traded securities		Market approach	Price	\$1 - \$662	\$227	Non-exchange-traded securities		Market approach	Price	\$0 - \$325	\$43	
				Price	€15 - €18	€16							
				Volatility	25 % - 59%	31%							
			Volatility benchmarking	Volatility	40 % - 53%	45%							
Corporate debt securities	Corporate debt securities	\$ 11,803	Market approach	Price	\$13 - \$100	\$86	Corporate debt securities	\$ 30,232	Market approach	Price	\$48 - \$82	\$65	
										EBITDA multiple	4.2	—	
										Estimated recovery percentage	7%	—	
										Scenario analysis			
CDOs and CLOs	CDOs and CLOs	\$ 31,944	Discounted cash flows	Constant prepayment rate	20%	—	CDOs and CLOs	\$ 55,824	Discounted cash flows	Constant prepayment rate	20%	—	
										Constant default rate	2 % - 3%	2%	
				Constant default rate	2%	—				Loss severity	30 % - 40%	32%	
				Loss severity	25 % - 30%	26%				Discount rate/yield	18 % - 23%	22%	
				Discount rate/yield	8 % - 19%	16%				Market approach	Price	\$67 - \$102 \$89	
										Estimated recovery percentage	69%	—	
				Market approach	Price	\$86 - \$103 \$93				Scenario analysis			
CMBS	CMBS	\$ 2,333	Scenario analysis	Estimated recovery percentage	81%	—	CMBS	\$ 839	Scenario analysis	Estimated recovery percentage	45%	—	

	Discounted cash flows							Discounted cash flows						
Other ABS	Other ABS	\$	86,099	Constant prepayment rate	0 % - 35%	31%	Other ABS	\$	55,858	Discount rate/yield	6 % - 20%	17%		
				Constant default rate	2 % - 4%	4%				Cumulative loss rate	8 % - 22%	19%		
				Loss severity	60 % - 85%	55%				Duration (years)	0.8 - 1.6	1.2		
				Discount rate/yield	3 % - 16%	10%								
Loans and other receivables							Loans and other receivables	\$	168,875	Market approach	Price	\$1 - \$150 \$82		
				Cumulative loss rate	7 % - 20%	14%								
				Duration (years)	0.7 - 1.4	1.1			Scenario analysis	Estimated recovery percentage	6 % - 78%	30%		
			Market approach	Price	\$37 - \$100	\$94								
Loans and other receivables	\$	177,193	Market approach	Price	\$31 - \$101	\$54								
			Discounted cash flows	Duration (years)	0 - 2.2	2.2								
			Scenario analysis	percentage	9 % - 100%	76%								
Derivatives	\$	6,501	Volatility benchmarking	Volatility	46%	—								
Equity options			Market approach	Basis points upfront	0.1 - 8.1	3.3								
Interest rate swaps				Price	\$100	—								
Total return swaps														
Investments at fair value	Investments at fair value	\$	128,152				Investments at fair value	\$	159,304					
Private equity securities	Private equity securities		Market approach	Price	\$1 - \$152	\$32	Private equity securities		Market approach	Price	\$0 - \$14,919 \$604			
				EBITDA multiple	16.9	—			Discount rate/yield	23%	—			
				Revenue multiple	4.9 - 5.1	5.0			Revenue	\$30,194,338	—			
			Scenario analysis	Estimated recovery percentage	7%	—								
				Discount rate/yield	13% - 21%	17								
				Revenue growth	0%	—								
Financial Instruments Sold, Not Yet Purchased:							Financial Instruments Sold, Not Yet Purchased:							
Corporate equity securities														
Non-exchange-traded securities	\$	4,635	Market approach	Price	\$1	—								
Loans	\$	9,925	Market approach	Price	\$31 - \$100	\$43								
				Estimated recovery percentage	50%	—								
			Scenario analysis											
Derivatives	Derivatives	\$	76,533	Volatility benchmarking	Volatility	26 % - 77%	40%	Derivatives	\$	65,841	Volatility benchmarking	Volatility	26 % - 75% 51%	
Equity options	Equity options		Market approach	Basis points upfront	0.1 - 8.7	3.1								
Interest rate swaps				Price	\$100	—								
Total return swaps														
Other secured financings	Other secured financings	\$	25,905	Scenario analysis	Estimated recovery percentage	13 % - 98%	92%	Other secured financings	\$	1,712	Scenario analysis	Estimated recovery percentage	9 % - 30%	23%
Long-term debt	Long-term debt	\$	881,732				Long-term debt	\$	661,123					
Structured notes	Structured notes		Market approach	Price	\$76 - \$115	\$94	Structured notes		Market approach	Price	\$51 - \$97	\$64		
				Price	€81 - €113	€103				Price	€59 - €99	€77		

The fair values of certain Level 3 assets and liabilities that were determined based on third-party pricing information, unadjusted past transaction prices or a percentage of the reported enterprise fair value are excluded from the above tables. At November 30, 2022, November 30, 2023 and 2021, 2022, asset exclusions consisted of \$80.2 million, \$45.6 million and \$40.8 million, respectively, primarily composed of corporate equity securities, RMBS, other ABS, loans and other receivables, certain derivatives and investments at fair value. At November 30, 2022, November 30, 2023 and 2021, 2022, liability exclusions consisted of \$9.6 million, \$4.0 million and \$2.2 million, respectively, primarily composed of corporate equity securities, corporate debt securities, CMBS, loans and certain derivatives.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

derivatives.

Uncertainty of Fair Value Measurement from Use of Significant Unobservable Inputs

For recurring fair value measurements categorized within Level 3 of the fair value hierarchy, the uncertainty of the fair value measurement due to the use of significant unobservable inputs and interrelationships between those unobservable inputs (if any) are described below:

- Non-exchange-traded securities, corporate debt securities, CDOs and CLOs, loans and other receivables, other ABS, private equity securities, certain derivatives and structured notes using a market approach valuation technique. A significant increase (decrease) in the price of the private equity securities, non-exchange-traded securities, corporate debt securities, CDOs and CLOs, other ABS, loans and other receivables, total return swaps or structured notes would result in a significantly higher (lower) fair value measurement. A significant increase (decrease) in the EBITDA multiple related to corporate debt and private equity securities would result in a significantly higher (lower) fair value measurement. A significant increase (decrease) in the revenue multiple related to private equity securities would result in a significantly higher (lower) fair value measurement. A significant increase (decrease) in the discount rate/security yield related to private equity securities would result in a significantly lower (higher) fair value measurement. Depending on whether we are a receiver or (payer) of basis points upfront, a significant increase in basis points would result in a significant increase (decrease) in the fair value measurement of interest rate swaps, options.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

- Loans and other receivables, corporate debt securities, CDOs and CLOs, CMBS, private equity securities and other secured financings using scenario analysis. A significant increase (decrease) in the possible recovery rates of the cash flow outcomes underlying the financial instrument would result in a significantly higher (lower) fair value measurement for the financial instrument. A significant increase (decrease) in the discount rate/yield underlying the investment would result in a significantly lower (higher) fair value measurement. A significant increase (decrease) in the revenue growth underlying the investment would result in a significantly higher (lower) fair value measurement.
- CDOs and CLOs, corporate debt securities and other ABS using a discounted cash flow valuation technique. A significant increase (decrease) in isolation in the constant default rate, loss severity or cumulative loss rate would result in a significantly lower (higher) fair value measurement. The impact of changes in the constant prepayment rate and duration would have differing impacts depending on the capital structure and type of security. A significant increase (decrease) in the discount rate/security yield would result in a significantly lower (higher) fair value measurement. A significant increase (decrease) in term based on the time to pay off the loan would result in a lower (higher) fair value measurement.
- Derivative equity options and non-exchange-traded securities using volatility benchmarking. A significant increase (decrease) in volatility would result in a significantly higher (lower) fair value measurement.

Fair Value Option Election

We have elected the fair value option for all loans and loan commitments made by our investment banking and capital markets businesses. These loans and loan commitments include loans entered into by our investment banking division in connection with client bridge financing and loan syndications, loans purchased by our leveraged credit trading desk as part of its bank loan trading activities and mortgage and consumer loan commitments, purchases and fundings in connection with mortgage-backed and other asset-backed securitization activities. Loans and loan commitments originated or purchased by our leveraged credit and mortgage-backed businesses are managed on a fair value basis. Loans are included in Financial instruments owned and loan commitments are included in Financial instruments owned and Financial instruments sold, not yet purchased in our Consolidated Statements of Financial Condition. The fair value option election is not applied to loans made to affiliate entities as such loans are entered into as part of ongoing, strategic business ventures. Loans to affiliate entities are included in Investments in and loans to related parties in our Consolidated Statements of Financial Condition and are accounted for on an amortized cost basis. We have also elected the fair value option for certain of our structured notes which are managed by our investment banking and capital markets businesses and are included in Long-term debt and Short-term borrowings in our Consolidated Statements of Financial Condition. We have elected the fair value option for certain financial instruments held by subsidiaries as the investments are risk managed by us on a fair value basis. The fair value option has been elected for certain other secured financings that arise in connection with our securitization activities and other structured financings. Other secured financings, Receivables – Brokers, dealers and clearing organizations, Receivables – Customers, Receivables – Fees, interest and other, Payables – Brokers, dealers and clearing organizations and Payables – Customers, are accounted for at cost plus accrued interest rather than at fair value; however, the recorded amounts approximate fair value due to their liquid or short-term nature.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

The following is a summary of gains (losses) due to changes in fair value related to instrument specific, instrument-specific credit risk on loans, other receivables and debt instruments and gains (losses) due to other changes in fair value on Short-term borrowings, Other secured financings and Long-term debt measured at fair value under the fair

value option (in thousands):

		Year Ended November 30,			Year Ended November 30,		
		2022	2021	2020	2023	2022	2021
Financial instruments owned:	Financial instruments owned:				Financial instruments owned:		
Loans and other receivables	Loans and other receivables	\$ (20,529)	\$ 11,682	\$ (25,623)	Loans and other receivables	\$ 46,421	\$ (20,529)
Financial instruments sold, not yet purchased:	Financial instruments sold, not yet purchased:				Financial instruments sold, not yet purchased:		
Loans	Loans	—	1,077	—	Loans	—	1,077
Loan commitments		—	—	464			
Short-term borrowings:							
Other changes in fair value (2)		—	—	(48)			
Other secured financings:	Other secured financings:				Other secured financings:		
Other changes in fair value (2)	Other changes in fair value (2)	695	650	2,475	Other changes in fair value (2)	(2,186)	695
Long-term debt:	Long-term debt:				Long-term debt:		
Changes in fair value of instrument specific credit risk (1)		63,344	(113,027)	70,201			
Changes in instrument-specific credit risk (1)					Changes in instrument-specific credit risk (1)	(106,801)	63,344
Other changes in fair value (2)	Other changes in fair value (2)	345,050	108,739	(84,116)	Other changes in fair value (2)	21,373	345,050

(1) Changes in fair value of instrument specific structured notes related to instrument-specific credit risk related to structured notes are included presented net of tax in our Consolidated Statements of Comprehensive Income, net of tax. Income.

(2) Other changes in fair value are included in Principal transactions revenues in our Consolidated Statements of Earnings.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

The following is a summary of the amounts by which contractual principal is greater than (less than) fair value for loans and other receivables, short-term borrowings, Other secured financings and Long-term debt measured at fair value under the fair value option (in thousands):

		November 30,		November 30,	
		2022	2021	2023	2022
Financial instruments owned:	Financial instruments owned:			Financial instruments owned:	
Loans and other receivables (1)	Loans and other receivables (1)	\$ 2,144,632	\$ 5,600,648	Loans and other receivables (1)	\$ 2,344,468
Loans and other receivables on nonaccrual status and/or 90 days or greater past due (1) (2)	Loans and other receivables on nonaccrual status and/or 90 days or greater past due (1) (2)	181,766	64,203	Loans and other receivables on nonaccrual status and/or 90 days or greater past due (1) (2)	259,354

Long-term debt and short-term borrowings				
	369,990	(38,391)		
Long-term debt				
			294,356	369,990
Other secured financings				
	3,563	3,432	1,377	3,563

(1) Interest income is recognized separately from other changes in fair value and is included in Interest revenues in our Consolidated Statements of Earnings.

(2) Amounts include loans and other receivables 90 days or greater past due by which contractual principal exceeds fair value of \$187.4 million and \$83.4 million at November 30, 2023 and \$19.7 million at November 30, 2022 and 2021, 2022, respectively.

The aggregate fair value of loans and other receivables on nonaccrual status and/or 90 days or greater past due was \$98.1 million and \$69.2 million at November 30, 2023 and \$56.9 million at November 30, 2022 and 2021, 2022, respectively, which includes loans and other receivables 90 days or greater past due of \$37.6 million and \$65.1 million at November 30, 2023 and \$23.5 million at November 30, 2022 and 2021, 2022, respectively.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Assets Measured at Fair Value on a Non-recurring Basis

Certain assets were measured at fair value on a non-recurring basis and are not included in the tables above. The following table presents those assets measured at fair value on a non-recurring basis for which we recognized a non-recurring fair value adjustment during the years ended November 30, 2022 November 30, 2023, 2021 2022 and 2020 2021 (in thousands):

November 30, 2022		Level 2		Level 3		Impairment Losses	
November 30, 2023						November 30, 2023	
						Level 2	
						Level 3	
						Impairment Losses	
Exchange ownership interests and registrations (1)	Exchange ownership interests and registrations (1) \$	—	\$	—	\$	39	
Investments in and loans to related parties (2)	Investments in and loans to related parties (2)	—		106,172		27,119	
Other assets (3)	Other assets (3)	—		1,709		6,701	
November 30, 2022		Level 2		Level 3		Impairment Losses	
Exchange ownership interests and registrations (1)		\$		—		\$	
Investments in and loans to related parties (4)		—		106,172		27,119	
Other assets (5)		—		1,709		6,701	
November 30, 2021		Level 2		Level 3		Impairment Losses	
Exchange ownership interests and registrations (1)		\$		1,935		\$	
November 30, 2020		Level 2		Level 3		Impairment Losses	
Exchange ownership interests and registrations (1)		\$		1,974		\$	
Intangible assets (4)		—		—		300	
Investments in and loans to related parties (5)		—		—		55,612	
Other assets (6)				36,400		46,200	

(1) These impairment losses, which represent ownership interests in market exchanges on which trading business is conducted, and registrations, were recognized in Other expenses in our Consolidated Statements of Earnings and the assets were in the Investment Banking and Capital Markets reportable business segment. The fair value is based on observed quoted sales prices for each individual membership. (See See Note 11, 13, Goodwill and Intangible Assets.)

(2) These impairment losses, which are related to an equity method investment, were recognized in Other revenues in our Consolidated Statements of Earnings and the asset was in the Asset Management reportable business segment. Fair value was based on our best estimate of what could be recognized in a sale transaction for the investment.

(3) These impairment losses, which are related to real estate held for development, were recognized in Other revenues in our Consolidated Statements of Earnings and are held in the Asset Management reportable business segment. Fair value was based on estimated future cash flows using discounts rates ranging from 10.0% to 14.0%.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

- (4) These impairment losses, which are related to certain equity method investments, were recognized in Other revenues in our Consolidated Statements of Earnings and the assets were in the Asset Management reportable business segment. The fair values were based on estimated future cash flows using discount rates ranging from 10.0% to 23.0%. (See See Note 9, 11, Investments.)
- (3) (5) These impairment losses, which relate to a real estate property, were recognized in Other expenses in our Consolidated Statements of Earnings and the assets were in the Asset Management reportable business segment. The fair values were based on estimated future cash flows discounted at 12.0%.
- (4) These impairment losses were recognized in Other expenses in our Consolidated Statements of Earnings and the assets were in the Asset Management reportable business segment. (See Note 11, Goodwill and Intangible Assets.)
- (5) These impairment losses, which are related to a real estate equity method investment, were recognized in Other revenues in our Consolidated Statements of Earnings and the assets were in the Asset Management reportable business segment. The fair value was based on a third party appraisal which incorporates Level 3 inputs of comparable property prices. (See Note 9, Investments.)
- (6) These impairment losses, which are related to certain oil and gas properties, were recognized in Other expenses in our Consolidated Statements of Earnings and the assets were in the Asset Management reportable business segment. The fair values were based on estimated future cash flows of reserves discounted at 10.0%.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Financial Instruments Not Measured at Fair Value

Certain of our financial instruments are not carried at fair value but are recorded at amounts that approximate fair value due to their liquid or short-term nature and generally negligible credit risk. These financial assets include Cash and cash equivalents and Cash and securities segregated and on deposit for regulatory purposes or deposited with clearing and depository organizations and would generally be presented within Level 1 of the fair value hierarchy.

Additionally, at November 30, 2022 November 30, 2023 and 2021, 2022, we had equity securities without readily determinable fair values, which we account for at cost, minus impairment, of \$37.0 \$0.0 million and \$119.4 \$37.0 million, respectively, which are presented within Other assets in the Consolidated Statements of Financial Condition. Gains (losses) of \$(122.2) million, \$3.6 million and \$0.8 million were recognized on these investments during the years ended November 30, 2023, 2022 and 2021, respectively. Impairments and downward adjustments on these investments during the year ended November 30, 2023 were \$80.3 million. There were no impairments and downward adjustments on these investments during the years ended November 30, 2022 and 2021. An impairment was recognized on these investments of \$20.4 million during the year ended November 30, 2020. Realized gains of \$3.6 million, \$0.8 million and \$2.1 million were recognized on these investments during the years ended November 30, 2022, 2021 and 2020, respectively. There were no unrealized gains or losses recognized on these investments during the years ended November 30, 2022, 2021 and 2020. These investments would generally be presented within Level 3 of the fair value hierarchy.

Note 5. 7. Derivative Financial Instruments

Derivative Financial Instruments

Our derivative activities are recorded at fair value in our Consolidated Statements of Financial Condition in Financial instruments owned and Financial instruments sold, not yet purchased, net of cash paid or received under credit support agreements and on a net counterparty basis when a legally enforceable right to offset exists under a master netting agreement. We enter into derivative transactions to satisfy the needs of our clients and to manage our own exposure to market and credit risks. In addition, we apply hedge accounting to: (1) interest rate swaps that have been designated as fair value hedges of the changes in fair value due to the benchmark interest rate for certain fixed rate senior long-term debt, and (2) forward foreign exchange contracts designated as hedges to offset the change in the value of certain net investments in foreign operations.

See Note 4, 6, Fair Value Disclosures, and Note 22, 24, Commitments, Contingencies and Guarantees for additional disclosures about derivative financial instruments.

Derivatives are subject to various risks similar to other financial instruments, including market, credit and operational risk. The risks of derivatives should not be viewed in isolation, but rather should be considered on an aggregate basis along with our other trading-related activities. We manage the risks associated with derivatives on an aggregate basis along with the risks associated with proprietary trading as part of our firm wide risk management policies.

In connection with our derivative activities, we may enter into ISDA International Swaps and Derivatives Association, Inc. master netting agreements or similar agreements with counterparties. See Note 2, Summary of Significant Accounting Policies for additional information regarding the offsetting of derivative contracts.

The following tables present the fair value and related number of derivative contracts at November 30, 2022 November 30, 2023 and 2021 2022 categorized by type of derivative contract and the platform on which these derivatives are transacted. The fair value of assets/liabilities represents our receivable/payable for derivative financial instruments, gross of counterparty netting and cash collateral received and pledged. The following tables also provide information regarding 1 (1) the extent to which, under enforceable master netting arrangements, such balances are presented net in our Consolidated Statements of Financial Condition as appropriate under U.S. GAAP and 2 (2) the extent to which other rights of setoff associated with these arrangements exist and could have an effect on our financial position (in thousands, except contract amounts).

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

	November 30, 2022 (1)						November 30, 2023 (1)								
	Assets			Liabilities			Assets			Liabilities					
			Number of Contracts (2)			Number of Contracts (2)			Number of Contracts (2)			Number of Contracts (2)			
	Fair Value			Fair Value			Fair Value			Fair Value					
Derivatives designated as accounting hedges:	Derivatives designated as accounting hedges:						Derivatives designated as accounting hedges:								
Interest rate contracts:	Interest rate contracts:						Interest rate contracts:								
Cleared OTC	Cleared OTC	\$	—	—	\$	217,922	3	Cleared OTC	\$	—	—	\$	6,070	3	
Foreign exchange contracts:	Foreign exchange contracts:							Foreign exchange contracts:							
Bilateral OTC	Bilateral OTC		—	—		57,875	5	Bilateral OTC		259		1		19,638	3
Total derivatives designated as accounting hedges	Total derivatives designated as accounting hedges		—			275,797		Total derivatives designated as accounting hedges		259				25,708	
Derivatives not designated as accounting hedges:	Derivatives not designated as accounting hedges:							Derivatives not designated as accounting hedges:							
Interest rate contracts:	Interest rate contracts:							Interest rate contracts:							
Exchange-traded	Exchange-traded		3,297		49,736		36,085	Exchange-traded		316		88,354		63	67,643
Cleared OTC	Cleared OTC		655,140		3,843		4,203	Cleared OTC		1,156,937		4,415		1,185,503	4,544
Bilateral OTC	Bilateral OTC		1,044,632		772		704	Bilateral OTC		893,983		1,179		1,266,506	786
Foreign exchange contracts:	Foreign exchange contracts:							Foreign exchange contracts:							
Exchange-traded	Exchange-traded		—		2		1	Exchange-traded		—		—		—	4
Bilateral OTC	Bilateral OTC		287,594		2,398		2,428	Bilateral OTC		147,470		66,254		129,770	38,585
Equity contracts:	Equity contracts:							Equity contracts:							
Exchange-traded	Exchange-traded		1,074,134		1,323,637		1,338,129	Exchange-traded		678,542		1,180,832		393,220	1,174,298
Bilateral OTC	Bilateral OTC		348,611		5,201		5,543	Bilateral OTC		715,754		31,116		850,088	16,234
Commodity contracts:	Commodity contracts:							Commodity contracts:							
Exchange-traded	Exchange-traded		37		597		607	Exchange-traded		59		735		33	940
Bilateral OTC	Bilateral OTC		4,327		5		3	Bilateral OTC		5,662		15,497		1,398	6,455
Credit contracts:	Credit contracts:							Credit contracts:							
Cleared OTC	Cleared OTC		8,364		51		35	Cleared OTC		38,046		133		38,487	81
Bilateral OTC	Bilateral OTC		16,274		9		8	Bilateral OTC		21,436		22		19,573	29

Total derivatives not designated as accounting hedges	Total derivatives not designated as accounting hedges	3,442,410	3,969,065	Total derivatives not designated as accounting hedges	3,658,205	3,884,641
Total gross derivative assets/liabilities:						
Total gross derivative assets/liabilities:				Total gross derivative assets/liabilities:		
Exchange-traded	Exchange-traded	1,077,468	864,946	Exchange-traded	678,917	393,316
Cleared OTC	Cleared OTC	663,504	678,234	Cleared OTC	1,194,983	1,230,060
Bilateral OTC	Bilateral OTC	1,701,438	2,701,682	Bilateral OTC	1,784,564	2,286,973
Amounts offset in our Consolidated Statements of Financial Condition (3):				Amounts offset in our Consolidated Statements of Financial Condition (3):		
Exchange-traded	Exchange-traded	(858,921)	(858,921)	Exchange-traded	(384,392)	(384,392)
Cleared OTC	Cleared OTC	(655,969)	(657,192)	Cleared OTC	(1,189,517)	(1,189,513)
Bilateral OTC	Bilateral OTC	(1,578,354)	(1,216,052)	Bilateral OTC	(1,533,711)	(1,190,667)
Net amounts per Consolidated Statements of Financial Condition (4)				Net amounts per Consolidated Statements of Financial Condition (4)		
		\$ 349,166	\$ 1,512,697			\$ 550,844 \$ 1,145,777

- (1) Exchange-traded derivatives include derivatives executed on an organized exchange. Cleared OTC derivatives include derivatives executed bilaterally and subsequently novated to and cleared through central clearing counterparties. Bilateral OTC derivatives include derivatives executed and settled bilaterally without the use of an organized exchange or central clearing counterparty.
- (2) Number of exchange-traded contracts may include open futures contracts. The unsettled fair value of these futures contracts is included in Receivables from/Payables to brokers, dealers and clearing organizations in our Consolidated Statements of Financial Condition.
- (3) Amounts netted include both netting by counterparty and for cash collateral paid or received.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

- (4) We have not received or pledged additional collateral under master netting agreements and/or other credit support agreements that is eligible to be offset beyond what has been offset in our Consolidated Statements of Financial Condition.

November 30, 2021 (1)					
Assets			Liabilities		
Fair Value		Number of Contracts (2)	Fair Value		Number of Contracts (2)
Derivatives designated as accounting hedges:					
Interest rate contracts:					
Cleared OTC	\$ 35,726	2	\$ 32,200		1
Foreign exchange contracts:					
Bilateral OTC	30,462	4	—		—
Total derivatives designated as accounting hedges	66,188		32,200		
Derivatives not designated as accounting hedges:					

Interest rate contracts:				
Exchange-traded	1,262	23,888	756	39,195
Cleared OTC	373,355	4,505	367,134	4,467
Bilateral OTC	322,353	1,037	283,481	967
Foreign exchange contracts:				
Bilateral OTC	1,428,712	17,792	1,437,116	17,576
Equity contracts:				
Exchange-traded	1,206,606	1,582,713	1,036,019	1,450,624
Bilateral OTC	377,132	2,888	1,824,418	2,682
Commodity contracts:				
Exchange-traded	448	1,394	223	1,457
Bilateral OTC (3)	2,703	2	9,862	7
Credit contracts:				
Cleared OTC	84,180	132	108,999	128
Bilateral OTC	13,289	14	14,168	17
Total derivatives not designated as accounting hedges	3,810,040		5,082,176	
Total gross derivative assets/liabilities:				
Exchange-traded	1,208,316		1,036,998	
Cleared OTC	493,261		508,333	
Bilateral OTC	2,174,651		3,569,045	
Amounts offset in our Consolidated Statements of Financial Condition (4):				
Exchange-traded	(1,008,091)		(1,008,091)	
Cleared OTC	(483,339)		(508,333)	
Bilateral OTC	(1,814,326)		(2,185,776)	
Net amounts per Consolidated Statements of Financial Condition (5)	\$ 570,472		\$ 1,412,176	

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

November 30, 2022 (1)				
Assets			Liabilities	
Fair Value	Number of Contracts (2)		Fair Value	Number of Contracts (2)
Derivatives designated as accounting hedges:				
Interest rate contracts:				
Cleared OTC	\$ —	—	\$ 217,922	3
Foreign exchange contracts:				
Bilateral OTC	—	—	57,875	5
Total derivatives designated as accounting hedges	—		275,797	
Derivatives not designated as accounting hedges:				
Interest rate contracts:				
Exchange-traded	3,297	49,736	123	36,085
Cleared OTC	655,140	3,843	452,570	4,203
Bilateral OTC	1,044,632	772	1,573,975	704
Foreign exchange contracts:				
Exchange-traded	—	2	—	1
Bilateral OTC	287,594	2,398	251,339	2,428
Equity contracts:				
Exchange-traded	1,074,134	1,323,637	864,804	1,338,129
Bilateral OTC	348,611	5,201	800,230	5,543

Commodity contracts:				
Exchange-traded	37	597	19	607
Bilateral OTC	4,327	5	4,874	3
Credit contracts:				
Cleared OTC	8,364	51	7,742	35
Bilateral OTC	16,274	9	13,389	8
Total derivatives not designated as accounting hedges	3,442,410		3,969,065	
Total gross derivative assets/liabilities:				
Exchange-traded	1,077,468		864,946	
Cleared OTC	663,504		678,234	
Bilateral OTC	1,701,438		2,701,682	
Amounts offset in our Consolidated Statements of Financial Condition (3):				
Exchange-traded	(858,921)		(858,921)	
Cleared OTC	(655,969)		(657,192)	
Bilateral OTC	(1,578,354)		(1,216,052)	
Net amounts per Consolidated Statements of Financial Condition (4)	\$ 349,166		\$ 1,512,697	

- (1) Exchange-traded derivatives include derivatives executed on an organized exchange. Cleared OTC derivatives include derivatives executed bilaterally and subsequently novated to and cleared through central clearing counterparties. Bilateral OTC derivatives include derivatives executed and settled bilaterally without the use of an organized exchange or central clearing counterparty.
- (2) Number of exchange-traded contracts may include open futures contracts. The unsettled fair value of these futures contracts is included in Receivables from/Payables to brokers, dealers and clearing organizations in our Consolidated Statements of Financial Condition.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

- (3) As of November 30, 2021, the notional amount of outstanding bilateral commodity contracts was 616 asset contracts and 825 liability contracts.
- (4) Amounts netted include both netting by counterparty and for cash collateral paid or received.
- (5) (4) We have not received or pledged additional collateral under master netting agreements and/or other credit support agreements that is eligible to be offset beyond what has been offset in our Consolidated Statements of Financial Condition.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

The following table provides information related to gains (losses) recognized in Interest expense in our Consolidated Statements of Earnings related to fair value hedges (in thousands):

		Year Ended November 30,				Year Ended November 30,			
Gains (Losses)	Gains (Losses)	2022	2021	2020		Gains (Losses)	2023	2022	2021
Interest rate swaps	Interest rate swaps	\$ (212,280)	\$ (41,845)	\$ 41,524		Interest rate swaps	\$ (78,766)	\$ (212,280)	\$ (41,845)
Long-term debt	Long-term debt	219,143	58,507	(36,668)		Long-term debt	21,638	219,143	58,507
Total	Total	\$ 6,863	\$ 16,662	\$ 4,856		Total	\$ (57,128)	\$ 6,863	\$ 16,662

The following table provides information related to gains (losses) on our net investment hedges recognized in Currency translation and other adjustments, a component of Other comprehensive income (loss), in our Consolidated Statements of Comprehensive Income (in thousands):

		Year Ended November 30,				Year Ended November 30,			
Gains (Losses)	Gains (Losses)	2022	2021	2020		Gains (Losses)	2023	2022	2021
Foreign exchange contracts	Foreign exchange contracts	\$ 116,876	\$ 19,008	\$ (3,306)		Foreign exchange contracts	\$ (49,060)	\$ 116,876	\$ 19,008
Total	Total	\$ 116,876	\$ 19,008	\$ (3,306)		Total	\$ (49,060)	\$ 116,876	\$ 19,008

The following table presents unrealized and realized gains (losses) on derivative contracts recognized primarily in Principal transactions revenues in our Consolidated Statements of Earnings, which are utilized in connection with our client activities and our economic risk management activities (in thousands):

	Year Ended November 30,					Year Ended November 30,				
	Gains (Losses)		2022	2021	2020	Gains (Losses)		2023	2022	2021
Interest rate contracts	Interest rate contracts	\$	(154,378)	\$ (48,510)	\$ (52,331)	Interest rate contracts	\$	215,856	\$ (154,378)	\$ (48,510)
Foreign exchange contracts	Foreign exchange contracts		(164,729)	(10,152)	2,266	Foreign exchange contracts		46,744	(164,729)	(10,152)
Equity contracts	Equity contracts		(29,740)	(427,593)	47,631	Equity contracts		(99,968)	(29,740)	(427,593)
Commodity contracts	Commodity contracts		(43,106)	(28,012)	45,491	Commodity contracts		4,089	(43,106)	(28,012)
Credit contracts	Credit contracts		15,612	653	15,218	Credit contracts		(10,983)	15,612	653
Total	Total	\$	(376,341)	\$ (513,614)	\$ 58,275	Total	\$	155,738	\$ (376,341)	\$ (513,614)

The net gains (losses) on derivative contracts in the table above are one of a number of activities comprising our business activities and are before consideration of economic hedging transactions, which generally offset the net gains (losses) included above. We substantially mitigate our exposure to market risk on our cash instruments through derivative contracts, which generally provide offsetting revenues, and we manage the risk associated with these contracts in the context of our overall risk management framework.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

OTC Derivatives. The following tables set forth by remaining contract maturity the fair value of OTC derivative assets and liabilities at **November 30, 2022** November 30, 2023 (in thousands):

	OTC Derivative Assets (1) (2) (3)						OTC Derivative Assets (1) (2) (3)					
		0 – 12 Months	1 – 5 Years	Greater Than 5 Years	Cross- Maturity Netting (4)	Total		0 – 12 Months	1 – 5 Years	Greater Than 5 Years	Cross- Maturity Netting (4)	Total
Commodity swaps, options and forwards	Commodity swaps, options and forwards	\$ 2,826	\$ 1,512	\$ —	\$ (1,547)	\$ 2,791	Commodity swaps, options and forwards	\$ 5,611	\$ —	\$ —	\$ —	\$ 5,611
Equity options and forwards	Equity options and forwards	51,033	2,698	—	(499)	53,232	Equity options and forwards	164,590	25,482	—	(38,890)	151,182
Credit default swaps	Credit default swaps	—	762	7,209	(153)	7,818	Credit default swaps	—	229	15,098	(351)	14,976
Total return swaps	Total return swaps	126,590	24,528	—	(4,778)	146,340	Total return swaps	101,198	124,491	506	(3,034)	223,161
Foreign currency forwards, swaps and options	Foreign currency forwards, swaps and options	106,481	7,379	—	(5,965)	107,895	Foreign currency forwards, swaps and options	63,933	8,652	—	—	72,585
Fixed income forwards	Fixed income forwards	12,816	—	—	—	12,816	Fixed income forwards	606	—	—	—	606
Interest rate swaps, options and forwards	Interest rate swaps, options and forwards	134,140	763,300	28,963	(177,420)	748,983	Interest rate swaps, options and forwards	143,716	609,292	43,029	(164,641)	631,396
Total	Total	\$ 433,886	\$ 800,179	\$ 36,172	\$ (190,362)	1,079,875	Total	\$ 479,654	\$ 768,146	\$ 58,633	\$ (206,916)	1,099,517
Cross-product counterparty netting	Cross-product counterparty netting				(35,883)		Cross-product counterparty netting				(42,344)	

Total OTC derivative assets included in Financial instruments owned	Total OTC derivative assets included in Financial instruments owned	Total OTC derivative assets included in Financial instruments owned
	\$ 1,043,992	\$ 1,057,173

- (1) At **November 30, 2022** **November 30, 2023**, we held net exchange-traded derivative assets and other credit agreements with a fair value of **\$218.6 million** **\$294.5 million**, which are not included in this table.
- (2) OTC derivative assets in the table above are gross of collateral received. OTC derivative assets are recorded net of collateral received in our Consolidated Statements of Financial Condition. At **November 30, 2022** **November 30, 2023**, cash collateral received was **\$913.4 million** **\$800.9 million**.
- (3) Derivative fair values include counterparty netting within product category.
- (4) Amounts represent the netting of receivable balances with payable balances for the same counterparty within product category across maturity categories.

		OTC Derivative Liabilities (1) (2) (3)					OTC Derivative Liabilities (1) (2) (3)				
		0 – 12 Months	1 – 5 Years	Greater Than 5 Years	Cross-Maturity Netting (4)	Total	0 – 12 Months	1 – 5 Years	Greater Than 5 Years	Cross-Maturity Netting (4)	Total
Commodity swaps, options and forwards	Commodity swaps, options and forwards	\$ 3,904	\$ 980	\$ —	\$ (1,547)	\$ 3,337	\$ 1,387	\$ —	\$ —	\$ —	\$ 1,387
Equity options and forwards	Equity options and forwards	248,343	269,123	453	(499)	517,420	53,109	320,881	6,484	(38,890)	341,584
Credit default swaps	Credit default swaps	—	—	153	(153)	—	743	936	674	(351)	2,002
Total return swaps	Total return swaps	66,364	82,529	325	(4,778)	144,440	63,726	104,422	—	(3,034)	165,114
Foreign currency forwards, swaps and options	Foreign currency forwards, swaps and options	128,931	6,530	—	(5,965)	129,496	65,805	8,452	—	—	74,257
Fixed income forwards	Fixed income forwards	5,989	—	—	—	5,989	14,112	—	—	—	14,112
Interest rate swaps, options and forwards	Interest rate swaps, options and forwards	149,794	774,289	524,062	(177,420)	1,270,725	161,035	484,622	557,539	(164,641)	1,038,555
Total	Total	\$ 603,325	\$ 1,133,451	\$ 524,993	\$ (190,362)	2,071,407	\$ 359,917	\$ 919,313	\$ 564,697	\$ (206,916)	1,637,011
Cross-product counterparty netting	Cross-product counterparty netting					(35,883)					(42,344)
Total OTC derivative liabilities included in Financial instruments sold, not yet purchased	Total OTC derivative liabilities included in Financial instruments sold, not yet purchased					\$ 2,035,524					\$ 1,594,667

- (1) At **November 30, 2022** **November 30, 2023**, we held net exchange-traded derivative liabilities and other credit agreements with a fair value of **\$29.5 million** **\$8.9 million**, which are not included in this table.
- (2) OTC derivative liabilities in the table above are gross of collateral pledged. OTC derivative liabilities are recorded net of collateral pledged in our Consolidated Statements of Financial Condition. At **November 30, 2022** **November 30, 2023**, cash collateral pledged was **\$552.8 million** **\$457.8 million**.
- (3) Derivative fair values include counterparty netting within product category.
- (4) Amounts represent the netting of receivable balances with payable balances for the same counterparty within product category across maturity categories.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

The following table presents the counterparty credit quality with respect to the fair value of our OTC derivative assets at **November 30, 2022** **November 30, 2023** (in thousands):

Counterparty credit quality (1):

A- or higher	\$ 763,128	561,329
BBB- to BBB+	156,219	73,889
BB+ or lower	73,831	234,087
Unrated	50,814	187,868
Total	\$ 1,043,992	1,057,173

(1) We utilize internal credit ratings determined by our Risk Management department. Credit ratings determined by Risk Management use methodologies that produce ratings generally consistent with those produced by external rating agencies.

Credit Related Derivative Contracts

The following tables present external credit ratings of the underlyings or referenced assets for our written credit related derivative contracts (in millions):

		November 30, 2022				November 30, 2023			
		External Credit Rating				External Credit Rating			
		Investment Grade	Non-investment Grade	Unrated	Total Notional	Investment Grade	Non-investment Grade	Unrated	Total Notional
Credit protection sold:	Credit protection sold:								
Index credit default swaps	Index credit default swaps	\$ 207.9	\$ 515.8	\$ —	\$ 723.7	\$ 1,451.5	\$ 893.9	\$ —	\$ 2,345.4
Single name credit default swaps	Single name credit default swaps	—	—	0.2	0.2				

		November 30, 2021				November 30, 2022			
		External Credit Rating				External Credit Rating			
		Investment Grade	Non-investment Grade	Unrated	Total Notional	Investment Grade	Non-investment Grade	Unrated	Total Notional
Credit protection sold:	Credit protection sold:								
Index credit default swaps	Index credit default swaps	\$ 2,612.0	\$ 1,298.8	\$ —	\$ 3,910.8	\$ 207.9	\$ 515.8	\$ —	\$ 723.7
Single name credit default swaps	Single name credit default swaps	—	17.6	0.2	17.8	—	—	0.2	0.2

Contingent Features

Certain of our derivative instruments contain provisions that require our debt to maintain an investment grade credit rating from each of the major credit rating agencies. If our debt were to fall below investment grade, it would be in violation of these provisions and the counterparties to the derivative instruments could request immediate payment or demand immediate and ongoing full overnight collateralization on our derivative instruments in liability positions. The following table presents the aggregate fair value of all derivative instruments with such credit-risk-related contingent features that are in a liability position, the collateral amounts we have posted or received in the normal course of business and the potential collateral we would have been required to return and/or post additionally to our counterparties if the credit-risk-related contingent features underlying these agreements were triggered (in millions):

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

		November 30,		November 30,	
		2022	2021	2023	2022
Derivative instrument liabilities with credit-risk-related contingent features	Derivative instrument liabilities with credit-risk-related contingent features	\$ 226.5	\$ 821.5	Derivative instrument liabilities with credit-risk-related contingent features \$ 139.5	\$ 226.5
Collateral posted	Collateral posted	(168.8)	(160.5)	Collateral posted	(97.6)
Collateral received	Collateral received	177.4	369.3	Collateral received	71.0
Return of and additional collateral required in the event of a credit rating downgrade below investment grade (1)	Return of and additional collateral required in the event of a credit rating downgrade below investment grade (1)	235.0	1,030.4	Return of and additional collateral required in the event of a credit rating downgrade below investment grade (1)	112.9
					235.0

(1) These potential outflows include initial margin received from counterparties at the execution of the derivative contract. The initial margin will be returned if counterparties elect to terminate the contract after a downgrade.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Note 6.8. Collateralized Transactions

Our repurchase agreements and securities borrowing and lending arrangements are generally recorded at cost in our Consolidated Statements of Financial Condition, which is a reasonable approximation of their fair values due to their short-term nature. We enter into secured borrowing and lending arrangements to obtain collateral necessary to effect settlement, finance inventory positions, meet customer needs or re-lend as part of our dealer operations. We monitor the fair value of the securities loaned and borrowed on a daily basis as compared with the related payable or receivable, and request additional collateral or return excess collateral, as appropriate. We pledge financial instruments as collateral under repurchase agreements, securities lending agreements and other secured arrangements, including clearing arrangements. Our agreements with counterparties generally contain contractual provisions allowing the counterparty the right to sell or repledge the collateral. Pledged securities owned that can be sold or repledged by the counterparty are included in Financial instruments owned, at fair value and noted parenthetically as Securities pledged in our Consolidated Statements of Financial Condition.

In instances where we receive securities as collateral in connection with securities-for-securities transactions in which we are the lender of securities and are permitted to sell or repledge the securities received as collateral, we report the fair value of the collateral received and the related obligation to return the collateral in our Consolidated Statements of Financial Condition.

The following tables set forth the carrying value of securities lending arrangements, repurchase agreements and obligation to return securities received as collateral, at fair value by class of collateral pledged (in thousands):

		November 30, 2022				November 30, 2023			
		Securities Lending Arrangements	Repurchase Agreements	Obligation to Return Securities Received as Collateral, at Fair Value	Total	Securities Lending Arrangements	Repurchase Agreements	Obligation to Return Securities Received as Collateral, at Fair Value	Total
Collateral Pledged:	Collateral Pledged:					Collateral Pledged:			
Corporate equity securities	Corporate equity securities	\$ 967,800	\$ 471,581	\$ —	\$ 1,439,381	Corporate equity securities	\$ 1,221,456	\$ 627,029	\$ 4,347
Corporate debt securities	Corporate debt securities	332,204	2,210,934	—	2,543,138	Corporate debt securities	576,449	4,297,933	—
									4,874,382

Mortgage-backed and asset-backed securities	Mortgage-backed securities	—	1,192,265	—	1,192,265	Mortgage-backed and asset-backed securities	—	1,950,908	—	1,950,908
U.S. government and federal agency securities	U.S. government and federal agency securities	66,021	6,203,263	100,362	6,369,646	U.S. government and federal agency securities	39,151	9,474,205	3,429	9,516,785
Municipal securities	Municipal securities	—	535,619	—	535,619	Municipal securities	—	141,091	—	141,091
Sovereign obligations	Sovereign obligations	—	2,450,880	—	2,450,880	Sovereign obligations	3,462	2,511,560	1,024	2,516,046
Loans and other receivables	Loans and other receivables	—	538,491	—	538,491	Loans and other receivables	—	838,468	—	838,468
Total	Total	\$ 1,366,025	\$ 13,603,033	\$ 100,362	\$ 15,069,420	Total	\$ 1,840,518	\$ 19,841,194	\$ 8,800	\$ 21,690,512

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

		November 30, 2021					November 30, 2022				
		Securities Lending Arrangements		Repurchase Agreements	Obligation to Return Securities Received as Collateral, at Fair Value	Total	Securities Lending Arrangements		Repurchase Agreements	Obligation to Return Securities Received as Collateral, at Fair Value	Total
Collateral Pledged:	Collateral Pledged:						Collateral Pledged:				
Corporate equity securities	Corporate equity securities	\$ 1,160,916	\$ 150,602	\$ 7,289	\$ 1,318,807		Corporate equity securities	\$ 967,800	\$ 471,581	\$ —	\$ 1,439,381
Corporate debt securities	Corporate debt securities	321,356	2,684,458	—	3,005,814		Corporate debt securities	332,204	2,210,934	—	2,543,138
Mortgage-backed and asset-backed securities	Mortgage-backed and asset-backed securities	—	1,209,442	—	1,209,442		Mortgage-backed and asset-backed securities	—	1,192,265	—	1,192,265
U.S. government and federal agency securities	U.S. government and federal agency securities	6,348	8,426,536	—	8,432,884		U.S. government and federal agency securities	66,021	6,203,263	100,362	6,369,646
Municipal securities	Municipal securities	—	413,073	—	413,073		Municipal securities	—	535,619	—	535,619
Sovereign obligations	Sovereign obligations	37,101	2,422,901	—	2,460,002		Sovereign obligations	—	2,450,880	—	2,450,880
Loans and other receivables	Loans and other receivables	—	712,388	—	712,388		Loans and other receivables	—	538,491	—	538,491
Total	Total	\$ 1,525,721	\$ 16,019,400	\$ 7,289	\$ 17,552,410		Total	\$ 1,366,025	\$ 13,603,033	\$ 100,362	\$ 15,069,420

The following tables set forth the carrying value of securities lending arrangements, repurchase agreements and obligation to return securities received as collateral, at fair value by remaining contractual maturity (in thousands):

		November 30, 2022					November 30, 2023					
		Overnight and Continuous	Up to 30 Days	31-90 Days	Greater than 90 Days	Total	Overnight and Continuous	Up to 30 Days	31-90 Days	Greater than 90 Days	Total	
Securities lending arrangements	Securities lending arrangements	\$ 808,472	\$ —	\$ 273,865	\$ 283,688	\$ 1,366,025	\$ 1,068,665	\$ —	\$ 244,158	\$ 527,695	\$ 1,840,518	
Repurchase agreements	Repurchase agreements	6,930,667	1,521,629	2,262,705	2,888,032	13,603,033	10,548,263	2,442,446	1,939,891	4,910,594	19,841,194	
Obligation to return securities received as collateral, at fair value	Obligation to return securities received as collateral, at fair value	100,362	—	—	—	100,362	8,800	—	—	—	8,800	
Total	Total	\$ 7,839,501	\$ 1,521,629	\$ 2,536,570	\$ 3,171,720	\$ 15,069,420	\$ 11,625,728	\$ 2,442,446	\$ 2,184,049	\$ 5,438,289	\$ 21,690,512	

		November 30, 2021					November 30, 2022					
		Overnight and Continuous	Up to 30 Days	31-90 Days	Greater than 90 Days	Total	Overnight and Continuous	Up to 30 Days	31-90 Days	Greater than 90 Days	Total	
Securities lending arrangements	Securities lending arrangements	\$ 595,628	\$ 1,318	\$ 539,623	\$ 389,152	\$ 1,525,721	\$ 808,472	\$ —	\$ 273,865	\$ 283,688	\$ 1,366,025	
Repurchase agreements	Repurchase agreements	6,551,934	1,798,716	4,361,993	3,306,757	16,019,400	6,930,667	1,521,629	2,262,705	2,888,032	13,603,033	
Obligation to return securities received as collateral, at fair value	Obligation to return securities received as collateral, at fair value	7,289	—	—	—	7,289	100,362	—	—	—	100,362	
Total	Total	\$ 7,154,851	\$ 1,800,034	\$ 4,901,616	\$ 3,695,909	\$ 17,552,410	\$ 7,839,501	\$ 1,521,629	\$ 2,536,570	\$ 3,171,720	\$ 15,069,420	

We receive securities as collateral under resale agreements, securities borrowing transactions, customer margin loans, as initial margin on certain derivative transactions and in connection with securities-for-securities transactions in which we are the lender of securities. We also receive securities as initial margin on certain derivative transactions. In many instances, we are permitted by contract to rehypothecate the securities received as collateral. These securities may be used to secure repurchase agreements, enter into securities lending transactions, satisfy margin requirements on derivative transactions or cover short positions. At November 30, 2022, November 30, 2023 and 2021, 2022, the approximate fair value of securities received as collateral by us that may be sold or repledged was \$26.82 billion, \$33.99 billion and \$31.97 billion, respectively. At November 30, 2022, November 30, 2023 and 2021, 2022, a substantial portion of the securities received by us had been sold or repledged.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Offsetting of Securities Financing Agreements

To manage our exposure to credit risk associated with securities financing transactions, we may enter into master netting agreements and collateral arrangements with counterparties. Generally, transactions are executed under standard industry agreements, including, but not limited to, master securities lending agreements (securities lending transactions) and master repurchase agreements (repurchase transactions). See Note 2, Summary of Significant Accounting Policies for additional information regarding the offsetting of securities financing agreements.

The following tables provide information regarding repurchase agreements, securities borrowing and lending arrangements and securities received as collateral, at fair value, and obligation to return securities received as collateral, at fair value, that are recognized in our Consolidated Statements of Financial Condition and 1 (1) the extent to which, under enforceable master netting arrangements, such balances are presented net in our Consolidated Statements of Financial Condition as appropriate under U.S. GAAP and 2 (2) the extent to which other rights of setoff associated with these arrangements exist and could have an effect on our financial position (in thousands).

November 30, 2022	November 30, 2023
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	Net Amounts							Net Amounts						
	Netting in			in			Net	Netting in			in			
	Consolidated			Consolidated				Consolidated			Consolidated			
	Statement of			Statement of				Statements			Statements			
	Gross	Financial	Financial	for Setoff	Available	Collateral	Amount (3)	Gross	of Financial	of Financial	for Setoff	Available	Available	
	Amounts	Condition	Condition	(1)	(2)			Amounts	Condition	Condition	(1)	(2)	Collateral	
Assets														
Assets:														
Securities borrowing arrangements	Securities borrowing arrangements	\$5,831,148	\$ —	\$ 5,831,148	\$(285,361)	\$(1,381,404)	\$4,164,383	Securities borrowing arrangements	\$7,192,091	\$ —	\$ 7,192,091	\$(327,723)	\$(1,642,94)	
Reverse repurchase agreements	Reverse repurchase agreements	10,697,382	(6,150,691)	4,546,691	(550,669)	(3,954,525)	41,497	Reverse repurchase agreements	14,871,137	(8,920,588)	5,950,549	(1,304,009)	(4,582,62)	
Securities received as collateral, at fair value	Securities received as collateral, at fair value	100,362	—	100,362	—	(100,362)	—	Securities received as collateral, at fair value	8,800	—	8,800	—	(8,800)	
Liabilities														
Liabilities:														
Securities lending arrangements	Securities lending arrangements	\$1,366,025	\$ —	\$ 1,366,025	\$(285,361)	\$(1,054,228)	\$ 26,436	Securities lending arrangements	\$1,840,518	\$ —	\$ 1,840,518	\$(327,723)	\$(1,396,06)	
Repurchase agreements	Repurchase agreements	13,603,033	(6,150,691)	7,452,342	(550,669)	(6,374,480)	527,193	Repurchase agreements	19,841,194	(8,920,588)	10,920,606	(1,304,009)	(9,035,40)	
Obligation to return securities received as collateral, at fair value	Obligation to return securities received as collateral, at fair value	100,362	—	100,362	—	(100,362)	—	Obligation to return securities received as collateral, at fair value	8,800	—	8,800	—	(8,800)	
	November 30, 2021							November 30, 2022						
	Net Amounts							Net Amounts						
	Netting in			in			Net	Netting in			in			
	Consolidated			Consolidated				Consolidated			Consolidated			
	Statement of			Statement of				Statements			Statements			
	Gross	Financial	Financial	for Setoff	Available	Collateral	Amount (4)	Gross	of Financial	of Financial	for Setoff	Available	Available	
	Amounts	Condition	Condition	(1)	(2)			Amounts	Condition	Condition	(1)	(2)	Collateral	
Assets														
Assets:														
Securities borrowing arrangements	Securities borrowing arrangements	\$6,409,420	\$ —	\$ 6,409,420	\$(271,475)	\$(1,528,206)	\$4,609,739	Securities borrowing arrangements	\$5,831,148	\$ —	\$ 5,831,148	\$(285,361)	\$(1,381,40)	
Reverse repurchase agreements	Reverse repurchase agreements	15,215,785	(7,573,301)	7,642,484	(540,312)	(7,048,823)	53,349	Reverse repurchase agreements	10,697,382	(6,150,691)	4,546,691	(550,669)	(3,954,52)	
Securities received as collateral, at fair value	Securities received as collateral, at fair value	7,289	—	7,289	—	(7,289)	—	Securities received as collateral, at fair value	100,362	—	100,362	—	(100,362)	
Liabilities														
Liabilities:														
Securities lending arrangements	Securities lending arrangements	\$1,525,721	\$ —	\$ 1,525,721	\$(271,475)	\$(1,213,563)	\$ 40,683	Securities lending arrangements	\$1,366,025	\$ —	\$ 1,366,025	\$(285,361)	\$(1,054,22)	

Repurchase agreements	Repurchase agreements							Repurchase agreements						
(5)	(5)	16,019,400	(7,573,301)	8,446,099	(540,312)	(7,136,585)	769,202	(5)	13,603,033	(6,150,691)	7,452,342	(550,669)	(6,374,4	
Obligation to return securities received as collateral, at fair value	Obligation to return securities received as collateral, at fair value	7,289	—	7,289	—	(7,289)	—	Obligation to return securities received as collateral, at fair value	100,362	—	100,362	—	(100,3	

- (1) Under master netting agreements with our counterparties, we have the legal right of offset with a counterparty, which incorporates all of the counterparty's outstanding rights and obligations under the arrangement. These balances reflect additional credit risk mitigation that is available by a counterparty in the event of a counterparty's default, but which are not netted in our Consolidated **Statement of Financial Condition** because other netting provisions of U.S. GAAP are not met.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

- (2) Includes securities received or paid under collateral arrangements with counterparties that could be liquidated in the event of a counterparty default and thus offset against a counterparty's rights and obligations under the respective repurchase agreements or securities borrowing or lending arrangements.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

- (3) **Amounts include** Includes \$5.17 billion of securities borrowing arrangements, for which we have received securities collateral of \$5.04 billion, and \$505.0 million of repurchase agreements, for which we have pledged securities collateral of \$520.4 million, which are subject to master netting agreements, but we have not determined the agreements to be legally enforceable.

- (4) **Includes** \$4.12 billion of securities borrowing arrangements, for which we have received securities collateral of \$4.02 billion, and \$495.2 million of repurchase agreements, for which we have pledged securities collateral of \$507.3 million, which are subject to master netting agreements, but we have not determined the agreements to be legally enforceable.

- (4) **Amounts include** \$4.51 billion of securities borrowing arrangements, for which we have received securities collateral of \$4.35 billion, and \$765.0 million of repurchase agreements, for which we have pledged securities collateral of \$781.8 million, which are subject to master netting agreements, but we have not determined the agreements to be legally enforceable.

- (5) **There was an immaterial correction in the amount of available collateral, which resulted in a \$200 million decrease in the available collateral and a \$200 million increase in the net amount related to repurchase agreements at November 30, 2021.**

Cash and Securities Segregated and on Deposit for Regulatory Purposes or Deposited with Clearing and Depository Organizations

Cash and securities segregated in accordance with regulatory regulations and deposited with clearing and depository organizations totaled \$0.96 billion and \$1.02 billion at November 30, 2022 and 2021, respectively. Segregated cash and securities primarily consist of deposits in accordance with Rule 15c3-3 of the Securities Exchange Act of 1934, which subjects Jefferies LLC as a broker-dealer carrying customer accounts to requirements related to maintaining cash or qualified securities in segregated special reserve bank accounts for the exclusive benefit of its customers.

The following table summarizes assets segregated or held in separate accounts included in our Consolidated Statements of Financial Condition (in thousands):

	November 30,	
	2023	2022
Cash and securities segregated and on deposit for regulatory purposes or deposited with clearing and depository organizations	\$ 1,414,593	\$ 957,302
Securities purchased under agreements to resell (1)	45,490	—
Total	\$ 1,460,083	\$ 957,302

- (1) Includes U.S. Treasury securities segregated for the exclusive benefit of customers under SEC's Rule 15c3-3.

Note 7.9. Securitization Activities

We engage in securitization activities related to corporate loans, mortgage loans, consumer loans and mortgage-backed and other asset-backed securities. In our securitization transactions, we transfer these assets to special purpose entities ("SPEs") and act as the placement or structuring agent for the beneficial interests sold to investors by the SPE. A significant portion of our securitization transactions are the securitization of assets issued or guaranteed by U.S. government agencies. These SPEs generally meet the criteria of VIEs; however, we generally do not consolidate the SPEs as we are not considered the primary beneficiary for these SPEs. See Note 8.10, Variable Interest Entities for further discussion on VIEs and our determination of the primary beneficiary.

We account for our securitization transactions as sales, provided we have relinquished control over the transferred assets. Transferred assets are carried at fair value with unrealized gains and losses reflected in Principal transactions revenues in our Consolidated Statements of Earnings prior to the identification and isolation for securitization.

Subsequently, revenues recognized upon securitization are reflected as net underwriting revenues. We generally receive cash proceeds in connection with the transfer of assets to an SPE. We may, however, have continuing involvement with the transferred assets, which is limited to retaining one or more tranches of the securitization (primarily senior and subordinated debt securities in the form of mortgage-backed and other-asset backed securities or CLOs). These securities are included in Financial instruments owned, at fair value in our Consolidated Statements of Financial Condition and are generally initially categorized as Level 2 within the fair value hierarchy. For further information on fair value measurements and the fair value hierarchy, refer to Note 4, 6, Fair Value Disclosures and Note 2, Summary of Significant Accounting Policies, herein. Policies.

The following table presents activity related to our securitizations that were accounted for as sales in which we had continuing involvement (in millions):

	Year Ended November 30,				Year Ended November 30,							
	2022		2021		2020		2023		2022		2021	
Transferred assets	Transferred assets	\$ 6,351.2	\$ 10,487.3	\$ 6,556.2	Transferred assets	\$ 8,664.5	\$ 6,351.2	\$ 10,487.3				
Proceeds on new securitizations	Proceeds on new securitizations	6,402.6	10,488.6	6,556.2	Proceeds on new securitizations	8,639.6	6,402.6	10,488.6				
Cash flows received on retained interests	Cash flows received on retained interests	31.7	21.8	26.8	Cash flows received on retained interests	22.8	31.7	21.8				

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

We have no explicit or implicit arrangements to provide additional financial support to these SPEs, have no liabilities related to these SPEs and do not have any outstanding derivative contracts executed in connection with these securitization activities at November 30, 2022 November 30, 2023 and 2021.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

2022.

The following tables summarize table summarizes our retained interests in SPEs where we transferred assets and have continuing involvement and received sale accounting treatment (in millions):

		November 30,				November 30,				
		2022	2021	2022	2021	2023	2022	2023	2022	2021
Securitization Type	Securitization Type	Total Assets	Retained Interests	Total Assets	Retained Interests	Securitization Type	Total Assets	Retained Interests	Total Assets	Retained Interests
U.S. government agency RMBS	U.S. government agency RMBS	\$ 219.8	\$ 2.9	\$ 330.2	\$ 4.9	U.S. government agency RMBS	\$ 5,595.1	\$ 417.3	\$ 219.8	\$ 2.9
U.S. government agency CMBS	U.S. government agency CMBS	2,997.7	173.9	2,201.8	69.2	U.S. government agency CMBS	3,014.3	197.3	2,997.7	173.9
CLOs	CLOs	5,140.5	31.9	3,382.3	31.0	CLOs	6,323.8	23.3	5,140.5	31.9
Consumer and other loans	Consumer and other loans	2,526.7	122.8	2,271.4	136.4	Consumer and other loans	1,877.8	68.1	2,526.7	122.8

Total assets represent the unpaid principal amount of assets in the SPEs in which we have continuing involvement and are presented solely to provide information regarding the size of the transactions and the size of the underlying assets supporting our retained interests and are not considered representative of the risk of potential loss. Assets retained in connection with a securitization transaction represent the fair value of the securities of one or more tranches issued by an SPE, including senior and subordinated tranches. Our risk of loss is limited to this fair value amount which is included in total Financial instruments owned in our Consolidated Statements of Financial Condition.

Although not obligated, in connection with secondary market-making activities we may make a market in the securities issued by these SPEs. In these market-making transactions, we buy these securities from and sell these securities to investors. Securities purchased through these market-making activities are not considered to be continuing involvement in these SPEs. To the extent we purchased securities through these market-making activities, and we are not deemed to be the primary beneficiary of the VIE, these securities are included in agency and non-agency mortgage-backed and asset-backed securitizations in the nonconsolidated VIEs section presented in Note 8, 10, Variable Interest Entities.

Note 8, 10. Variable Interest Entities

VIEs are entities in which equity investors lack the characteristics of a controlling financial interest. VIEs are consolidated by the primary beneficiary. The primary beneficiary is the party who has both (1) the power to direct the activities of a VIE that most significantly impact the entity's economic performance and (2) an obligation to absorb losses of the entity or a right to receive benefits from the entity that could potentially be significant to the entity.

Our variable interests in VIEs include debt and equity interests, commitments, guarantees and certain fees. Our involvement with VIEs arises primarily from:

- Purchases of securities in connection with our trading and secondary market making activities;
- Retained interests held as a result of securitization activities;
- Acting as placement agent and/or underwriter in connection with client-sponsored securitizations;
- Financing of agency and non-agency mortgage-backed and other asset-backed securities;
- Acting as servicer for a fee to automobile loan financing vehicles;
- Warehouse funding arrangements for client-sponsored consumer and mortgage loan vehicles and CLOs through participation agreements, forward sale agreements, reverse repurchase agreements, and revolving loan and note commitments; and
- Loans to, investments in and fees from various investment vehicles.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

We determine whether we are the primary beneficiary of a VIE upon our initial involvement with the VIE and we reassess whether we are the primary beneficiary of a VIE on an ongoing basis. Our determination of whether we are the primary beneficiary of a VIE is based upon the facts and circumstances for each VIE and requires judgment. Our considerations in determining the VIE's most significant activities and whether we have power to direct those activities include, but are not limited to, the VIE's purpose and design and the risks passed through to investors, the voting interests of the VIE, management, service and/or other agreements of the VIE, involvement in the VIE's initial design and the existence of explicit or implicit financial guarantees. In situations where we have determined that the power over the VIE's significant activities is shared, we assess whether we are the party with the power over the most significant activities. If we are the party with the power over the most significant activities, we meet the "power" criteria of the primary beneficiary. If we do not have the power over the most significant activities or we determine that decisions require consent of each sharing party, we do not meet the "power" criteria of the primary beneficiary.

We assess our variable interests in a VIE both individually and in aggregate to determine whether we have an obligation to absorb losses of or a right to receive benefits from the VIE that could potentially be significant to the VIE. The determination of whether our variable interest is significant to the VIE requires judgment. In determining the significance of our variable interest, we consider the terms, characteristics and size of the variable interests, the design and characteristics of the VIE, our involvement in the VIE and our market-making activities related to the variable interests.

Consolidated VIEs

The following table presents information about our consolidated VIEs at November 30, 2022, November 30, 2023 and 2021 2022 (in millions). The assets and liabilities in the tables below are presented prior to consolidation and thus a portion of these assets and liabilities are eliminated in consolidation.

	November 30,						November 30,											
	2022			2021			2023			2022								
		Secured Funding Vehicles	Other		Secured Funding Vehicles	Other		Secured Funding Vehicles	Other		Secured Funding Vehicles	Other						
Cash	Cash	\$	—	\$	1.4	\$	3.8	\$	—	Cash	\$	—	\$	1.1	\$	—	\$	1.4
Financial instruments owned	Financial instruments owned		—		7.1		173.1		146.4	Financial instruments owned		—		7.8		—		7.1
Securities purchased under agreements to resell (1)	Securities purchased under agreements to resell (1)		1,565.0		—		3,697.1		—	Securities purchased under agreements to resell (1)		1,677.7		—		1,565.0		—
Receivables from brokers (2)	Receivables from brokers (2)		—		15.2		—		40.6	Receivables from brokers (2)		—		18.0		—		15.2
Other receivables			—		—		0.6		—									
Assets held for sale (6)										Assets held for sale (6)		815.6		578.8		—		—
Other assets (3)	Other assets (3)		798.8		88.3		740.8		—	Other assets (3)		—		147.9		798.8		88.3
Total assets	Total assets	\$	2,363.8	\$	112.0	\$	4,615.4	\$	187.0	Total assets	\$	2,493.3	\$	753.6	\$	2,363.8	\$	112.0
Financial instruments sold, not yet purchased	Financial instruments sold, not yet purchased	\$	—	\$	5.7	\$	—	\$	109.1	Financial instruments sold, not yet purchased	\$	—	\$	6.4	\$	—	\$	5.7

Other secured financings (4)	Other secured financings (4)	2,289.9	—	4,521.6	—	Other secured financings (4)	1,667.3	—	2,289.9	—
Payables to broker dealers		—	—	44.2	—					
Liabilities held for sale (6)						Liabilities held for sale (6)	769.2	303.4	—	—
Other liabilities (5)	Other liabilities (5)	4.6	37.6	2.4	75.3	Other liabilities (5)	10.5	249.7	4.6	37.6
Long-term debt	Long-term debt	—	24.7	—	—	Long-term debt	—	49.6	—	24.7
Total liabilities	Total liabilities	\$ 2,294.5	\$ 68.0	\$ 4,568.2	\$ 184.4	Total liabilities	\$ 2,447.0	\$ 609.1	\$ 2,294.5	\$ 68.0

- (1) Securities purchased under agreements to resell primarily represent amounts due under collateralized transactions on related consolidated entities, all of which are eliminated in consolidation.
- (2) Approximately \$1.2 million \$1.4 million of the receivables from brokers at November 30, 2021 November 30, 2023 are with related consolidated entities, which are eliminated in consolidation.
- (3) Approximately \$82.4 million \$56.1 million and \$56.5 million \$82.4 million of the other assets at November 30, 2022 November 30, 2023 and 2021, 2022, respectively, represent intercompany receivables with related consolidated entities, which are eliminated in consolidation.
- (4) Approximately \$253.8 million \$681.0 million and \$36.7 million \$253.8 million of the other secured financings at November 30, 2022 November 30, 2023 and 2021, 2022, respectively, are with related consolidated entities and are eliminated in consolidation.
- (5) Approximately \$30.9 million \$247.9 million and \$75.3 million \$30.9 million of the other liabilities amounts at November 30, 2022 November 30, 2023 and 2021, 2022, respectively, are with related consolidated entities, which are eliminated in consolidation.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

- (6) Assets held for sale and Liabilities held for sale in our Consolidated Statements of Financial Condition as of November 30, 2023 relate to Foursight's automobile financing vehicles, which are considered to be VIEs, and to the net operating assets of the wholesale operations of OpNet, which has been determined to be a VIE. Approximately \$31.9 million of Assets held for sale and \$5.3 million Liabilities held for sale are with related consolidated entities and are eliminated in consolidation. See Note 5, Assets Held for Sale.

Secured Funding Vehicles. We are the primary beneficiary of asset-backed financing vehicles to which we sell agency and non-agency residential and commercial mortgage loans, and asset-backed securities pursuant to the terms of a master repurchase agreement. Our variable interests in these vehicles consist of our collateral margin maintenance obligations under the master repurchase agreement, which we manage, and retained interests in securities issued. The assets of these VIEs consist of reverse repurchase agreements, which are available for the benefit of the vehicle's debt holders.

We are the primary beneficiary of automobile loan financing vehicles to which we transfer automobile loans, act as servicer of the automobile loans for a fee and retain equity interests in the vehicles. The assets of these VIEs primarily consist primarily of automobile loans, which are as of November 30, 2022 were accounted for as loans held for investment at amortized cost included within Other assets on the Consolidated Statement Statements of Financial Condition. The liabilities of these VIEs consist of notes issued by the VIEs, which are as of November 30, 2022 were accounted for at amortized cost and included within Other secured financings on the Consolidated Statement Statements of Financial Condition and do not have recourse to our general credit. The automobile loans are pledged as collateral for the related notes and available only for the benefit of the note holders. These assets and liabilities are included in Assets held for sale and Liabilities held for sale in our Consolidated Statements of Financial Condition as of November 30, 2023. See Note 5, Assets Held for Sale.

Other. We are the primary beneficiary of certain investment vehicles that we manage for external investors and certain investment vehicles set up for the benefit of our employees. We manage and invest alongside our employees in these vehicles, as well as investment vehicles managed by third parties where we have a controlling financial interest. The assets of these VIEs consist primarily of private corporate equity securities and are available for the benefit of the entities' equity holders, broker receivables. Our variable interests in these vehicles consist of equity securities, securities, management and performance fees and revenue share. The creditors of these VIEs do not have recourse to our general credit and each such VIE's assets are not available to satisfy any other debt.

We also are the primary beneficiary of a real estate syndication entity that is developing develops multi-family residential property and manage manages the property. The assets of the VIE consist primarily of real estate and its liabilities primarily consist primarily of accrued expenses and long-term debt secured by the real estate property. Our variable interest in the VIE consist primarily consists of our limited liability company interest, a sponsor promote and development and asset management fees for managing the project.

During the fourth quarter of 2023 we became the primary beneficiary of OpNet's wholesale wireless broadband business, which is classified as held for sale and was acquired during the fourth quarter of 2023. We also consolidate Tessellis, a company listed on the Italian stock exchange in which OpNet has a controlling financial interest. Tessellis is not considered to be a VIE. Refer to Note 4, Business Acquisitions for additional information.

Nonconsolidated VIEs

The following tables present information about our variable interests in nonconsolidated VIEs (in millions):

	November 30, 2022					November 30, 2023				
	Carrying Amount		Exposure to	Maximum		Carrying Amount		Exposure to	Maximum	
	Assets	Liabilities	Loss	VIE Assets		Assets	Liabilities	Loss	VIE Assets	
CLOs	CLOs	\$ 133.5	\$ 1.4	\$ 1,642.5	\$ 7,705.3	CLOs	\$ 913.3	\$ 14.1	\$ 4,414.0	\$ 9,455.5

CLOs	CLOs	\$ 133.5	\$ 1.4	\$ 1,072.5	\$ 7,705.3	CLOs	\$ 133.5	\$ 1.4	\$ 7,705.3	\$ 7,705.3
Asset-backed vehicles	Asset-backed vehicles	561.0	—	690.4	4,408.3	Asset-backed vehicles	661.7	—	661.7	3,734.8
Related party private equity vehicles	Related party private equity vehicles	24.8	—	35.5	69.1	Related party private equity vehicles	3.1	—	14.2	10.3
Other investment vehicles	Other investment vehicles	1,172.6	—	1,254.0	18,940.5	Other investment vehicles	1,071.2	—	1,233.7	15,059.2
FXCM		94.8	—	94.8	389.6					
Total	Total	\$ 1,986.7	\$ 1.4	\$ 3,717.2	\$ 31,512.8	Total	\$ 2,649.3	\$ 14.1	\$ 6,323.6	\$ 28,259.8

November 30, 2021

	Carrying Amount		Maximum Exposure to	
	Assets	Liabilities	Loss	VIE Assets
CLOs	\$ 582.2	\$ 2.0	\$ 2,557.1	\$ 10,277.5
Asset-backed vehicles	281.9	—	359.3	3,474.6
Related party private equity vehicles	27.1	—	37.8	78.9
Other investment vehicles	1,111.5	—	1,201.6	15,101.4
FXCM	99.5	—	99.5	387.9
Total	\$ 2,102.2	\$ 2.0	\$ 4,255.3	\$ 29,320.3

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

November 30, 2022

	Carrying Amount		Maximum Exposure to	
	Assets	Liabilities	Loss	VIE Assets
CLOs	\$ 133.5	\$ 1.4	\$ 1,642.5	\$ 7,705.3
Asset-backed vehicles	561.0	—	690.4	4,408.3
Related party private equity vehicles	24.8	—	35.5	69.1
Other investment vehicles	1,172.6	—	1,254.0	18,940.5
Stratos	94.8	—	94.8	389.6
Total	\$ 1,986.7	\$ 1.4	\$ 3,717.2	\$ 31,512.8

Our maximum exposure to loss often differs from the carrying value of the variable interests. The maximum exposure to loss is dependent on the nature of our variable interests in the VIEs and is limited to the notional amounts of certain loan and equity commitments and guarantees. Our maximum exposure to loss does not include the offsetting benefit of any financial instruments that may be utilized to hedge the risks associated with our variable interests and is not reduced by the amount of collateral held as part of a transaction with a VIE.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Collateralized Loan Obligations. Assets collateralizing the CLOs include bank loans, participation interests, sub-investment grade and senior secured U.S. loans, and senior secured Euro denominated corporate leveraged loans and bonds. We underwrite securities issued in CLO transactions on behalf of sponsors and provide advisory services to the sponsors. We may also sell corporate loans to the CLOs. Our variable interests in connection with CLOs where we have been involved in providing underwriting and/or advisory services consist of the following:

- Forward sale agreements whereby we commit to sell, at a fixed price, corporate loans and ownership interests in an entity holding such corporate loans to CLOs;
- Warehouse funding arrangements in the form of:
 - Participation interests in corporate loans held by CLOs and commitments to fund such participation interests,
 - Reverse repurchase agreements with collateral margin maintenance obligations and commitments to fund such reverse repurchase agreements; and

- Senior and subordinated notes issued in connection with CLO warehousing activities.

- Trading positions in securities issued in CLO transactions; and
- Investments in variable funding notes issued by CLOs.

Asset-Backed Vehicles. We provide financing and lending related services to certain client-sponsored VIEs in the form of revolving funding note agreements, revolving credit facilities, forward purchase agreements and reverse repurchase agreements. We also may transfer originated corporate loans to certain VIEs and hold subordinated interests issued by the vehicle. The underlying assets, which are collateralizing the vehicles, are primarily composed of unsecured consumer loans, mortgage loans and mortgage corporate loans. In addition, we may provide structuring and advisory services and act as an underwriter or placement agent for securities issued by the vehicles. We do not control the activities of these entities.

Related Party Private Equity Vehicles. We have committed to invest in private equity funds, (the "JCP Funds", including JCP Fund V (see Note 9, 11, Investments)) managed by Jefferies Capital Partners, LLC (the "JCP Manager"). Additionally, we have committed to invest in the general partners of the JCP Funds (the "JCP General Partners") and the JCP Manager. Our variable interests in the JCP Funds, JCP General Partners and JCP Manager (collectively, the "JCP Entities") consist of equity interests that, in total, provide us with limited and general partner investment returns of the JCP Funds, a portion of the carried interest earned by the JCP General Partners and a portion of the management fees earned by the JCP Manager. At November 30, 2022, November 30, 2023 and 2021, 2022, our total equity commitment in the JCP Entities was \$133.0 million, of which \$122.4 million, \$122.6 million and \$122.3 million, \$122.4 million had been funded, respectively. The carrying value of our equity investments in the JCP Entities was \$3.1 million and \$24.8 million at November 30, 2023 and \$27.1 million at November 30, 2022 and 2021, 2022, respectively. Our exposure to loss is limited to the total of our carrying value and unfunded equity commitment. The assets of the JCP Entities primarily consist of private equity and equity related investments.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Other Investment Vehicles. At November 30, 2022, November 30, 2023 and 2021, 2022, we had equity commitments to invest \$1.14 billion, \$1.26 billion and \$1.09 billion, \$1.14 billion, respectively, in various other investment vehicles, of which \$1.06 billion, \$1.10 billion and \$999.8 million, \$1.06 billion was funded, respectively. The carrying value of our equity investments was \$1.07 billion and \$1.17 billion at November 30, 2023 and \$1.11 billion at November 30, 2022 and 2021, 2022, respectively. Our exposure to loss is limited to the total of our carrying value and unfunded equity commitment. These investment vehicles have assets primarily consisting of private and public equity investments, debt instruments, trade and insurance claims and various oil and gas assets.

FXCM. Stratos. We have had equity interests in FXCM Stratos of \$59.7 million at November 30, 2022 consisting of a 50% 49.9% voting interest in FXCM Stratos and rights to a majority of all distributions in respect of the equity of FXCM, Stratos, which is was accounted for under the equity method of accounting and reported within Investments in and loans to related parties in the Consolidated Statements of Financial Condition. We also have had a senior secured term loan to FXCM Stratos due May 6, 2023, which is was accounted for at a fair value of \$35.1 million, and \$50.5 million, at November 30, 2022 and 2021, respectively, and is reported within Financial instruments owned, at fair value in our Consolidated Statements of Financial Condition. As of November 30, 2022, Stratos was considered a VIE and our term loan and equity interest were variable interests. The assets of FXCM consist Stratos' primarily consists of brokerage receivables, and other financial instruments and operating assets as part of FXCM's Stratos' foreign exchange trading business. On September 14, 2023, we acquired the remaining equity interest in Stratos and extinguished the term loan, see Note 4, Business Acquisitions for further details. As of November 30, 2023, Stratos is a wholly-owned subsidiary and is not considered to be a VIE based on our controlling equity ownership interest.

Mortgage-Backed and Other Asset-Backed Secured Funding Vehicles. In connection with our secondary trading and market making activities, we buy and sell agency and non-agency mortgage-backed securities and other asset-backed securities, which are issued by third-party securitization SPEs and are generally considered variable interests in VIEs. Securities issued by securitization SPEs are backed by residential mortgage loans, U.S. agency collateralized mortgage obligations, commercial mortgage loans, CDOs and CLOs and other consumer loans, such as installment receivables, automobile loans and student loans. These securities are accounted for at fair value and included in Financial instruments owned in our Consolidated Statements of Financial Condition. We have no other involvement with the related SPEs and therefore do not consolidate these entities.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

We also engage in underwriting, placement and structuring activities for third-party-sponsored securitization trusts generally through agency (Fannie Mae, Federal Home Loan Mortgage Corporation ("Freddie Mac") or Ginnie Mae) or non-agency-sponsored SPEs and may purchase loans or mortgage-backed securities from third-parties that are subsequently transferred into the securitization trusts. The securitizations are backed by residential and commercial mortgage, home equity and automobile loans. We do not consolidate agency-sponsored securitizations as we do not have the power to direct the activities of the SPEs that most significantly impact their economic performance. Further, we are not the servicer of non-agency-sponsored securitizations and therefore do not have power to direct the most significant activities of the SPEs and accordingly, do not consolidate these entities. We may retain unsold senior and/or subordinated interests at the time of securitization in the form of securities issued by the SPEs.

At November 30, 2022, November 30, 2023 and 2021, 2022, we held \$1.47 billion, \$1.89 billion and \$1.31 billion, \$1.47 billion of agency mortgage-backed securities, respectively, and \$180.6 million, \$261.2 million and \$253.9 million, \$180.6 million of non-agency mortgage-backed and other asset-backed securities, respectively, as a result of our secondary trading and market-making activities, and underwriting, placement and structuring activities. Our maximum exposure to loss on these securities is limited to the carrying value of our investments in these securities. These mortgage-backed and other asset-backed secured funding vehicles discussed are not included in the above table containing information about our variable interests in nonconsolidated VIEs.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Note 9.11. Investments

Investments for which we exercise significant influence over the investee are accounted for under the equity method of accounting with our shares of the investees' earnings recognized in Other revenues in our Consolidated Statements of Earnings. Equity method investments, including any loans to the investees, are reported within Investments in and loans to related parties in our Consolidated Statements of Financial Condition are summarized as follows (in millions).

November 30,			
		2022	2021
Total Investments in and loans to related parties	\$	1,426.8	\$ 1,587.4

November 30,			
		2023	2022
Total Investments in and loans to related parties	\$	1,239.3	\$ 1,426.8

Year Ended November 30,					
		2022	2021	2020	
Total equity method pickup income recognized in Other revenues in our Consolidated Statements of Earnings	\$	(36.3)	\$ 149.9	\$	(75.2)

Year Ended November 30,					
		2023	2022	2021	
Total equity method pickup earnings (losses) recognized in Other revenues in our Consolidated Statements of Earnings	\$	(192.2)	\$ (36.3)	\$	149.9

The following presents summarized financial information about our significant equity method investees. For certain investees, we receive financial information at a lag and the summarized information provided for these investees is based on the latest financial information available as of November 30, 2022, November 30, 2023, 2022 and 2021, and 2020, respectively.

Jefferies Finance

Jefferies Finance, our 50/50 joint venture entity pursuant to an agreement with Massachusetts Mutual Life Insurance Company ("MassMutual"), is a commercial finance company that structures, underwrites and syndicates primarily senior secured loans to corporate borrowers; and manages proprietary and third-party investments for both broadly syndicated and direct lending loans. Jefferies Finance conducts its operations primarily through two business lines, Leveraged Finance Arrangement and Asset Management. Loans are originated primarily through our investment banking efforts and Jefferies Finance typically syndicates to third-party investors substantially all of its arranged volume through us. Jefferies Finance may also underwrite and arrange other debt products such as second lien term, bridge and mezzanine loans, as well as related equity co-investments. The Asset Management business, collectively referred to as Jefferies Credit Partners, LLC, (formerly known as JFIN Asset Management LLC) manages a broad portfolio of assets under management composed of portions of loans it has arranged, as well as loan positions that it has purchased in the primary and secondary markets. Jefferies Credit Partners is composed of three registered Investment Advisors: Jefferies Finance, Apex Credit Partners LLC and Jefferies Credit Partners LLC, which serve as a private credit platform managing proprietary and third-party capital across commingled funds, separately managed accounts and CLOs.

At November 30, 2022, November 30, 2023, we and MassMutual each had equity commitments to Jefferies Finance of \$750.0 million, for a combined total commitment of \$1.5 billion. The equity commitment is reduced quarterly based on our share of any undistributed earnings from Jefferies Finance and the commitment is increased only to the extent the share of such earnings are distributed. At November 30, 2022, November 30, 2023, our remaining commitment to Jefferies Finance was \$15.4 million. The investment commitment is scheduled to expire on March 1, 2023, March 1, 2024 with automatic one year extensions absent a 60 days termination notice by either party.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Jefferies Finance has executed a Secured Revolving Credit Facility with us and MassMutual, to be funded equally, to support loan underwritings by Jefferies Finance, which bears interest based on the interest rates of the related Jefferies Finance underwritten loans and is secured by the underlying loans funded by the proceeds of the facility. The total Secured Revolving Credit Facility is a committed amount of \$500.0 million at November 30, 2022, November 30, 2023. Advances are shared equally between us and MassMutual. The facility is scheduled to mature on March 1, 2023, March 1, 2024 with automatic one year extensions absent a 60 days termination notice by either party. At November 30, 2022, November 30, 2023, we had funded \$0.0 million of our \$250.0 million commitment. The following summarizes the activity included in our Consolidated Statements of Earnings related to the facility (in millions):

Year Ended November 30,					Year Ended November 30,			
		2022	2021	2020			2023	2022
Interest income	Interest income \$	0.4	\$ 1.5	\$ 2.4	Interest income \$	—	\$ 0.4	\$ 1.5

Unfunded commitment fees	Unfunded commitment fees	1.2	1.2	1.1	Unfunded commitment fees	1.2	1.2	1.2
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JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

The following is a summary of selected financial information for Jefferies Finance (in millions):

	November 30,			November 30,		
	2022	2021		2023	2022	
Total assets	Total assets	\$ 6,763.0	\$ 8,258.7	Total assets	\$ 5,598.2	\$ 6,763.0
Total liabilities	Total liabilities	5,490.1	6,843.9	Total liabilities	4,352.0	5,490.1

November 30,					
2022			2021		
Our total equity balance		\$ 636.4		\$ 707.4	

November 30,					
2022			2021		
Our total equity balance		\$ 630.1		\$ 636.4	

Year Ended November 30,					
2022		2021		2020	
Net earnings (loss)	\$ (129.4)	\$ 205.7	\$ (74.9)		

Year Ended November 30,					
2023		2022		2021	
Net earnings (losses)	\$ (12.5)	\$ (129.4)	\$ 205.7		

The following summarizes activity related to our other transactions with Jefferies Finance (in millions):

	Year Ended November 30,			Year Ended November 30,				
	2022	2021	2020	2023	2022	2021		
Origination and syndication fee revenues (1)	Origination and syndication fee revenues (1)	\$ 194.7	\$ 410.5	\$ 198.1	Origination and syndication fee revenues (1)	\$ 133.7	\$ 194.7	\$ 410.5
Origination fee expenses (1)	Origination fee expenses (1)	39.7	66.8	27.3	Origination fee expenses (1)	28.6	39.7	66.8
CLO placement fee revenues (2)	CLO placement fee revenues (2)	4.6	5.7	1.7	CLO placement fee revenues (2)	2.1	4.6	5.7
Investment fund placement fee revenues (3)	Investment fund placement fee revenues (3)				Investment fund placement fee revenues (3)	3.7	—	—
Underwriting fees (3)	—	2.5	1.7					
Service fees (4)	94.7	85.1	65.1					
Underwriting fees (4)				Underwriting fees (4)	—	—		2.5
Service fees (5)				Service fees (5)	100.1	94.7		85.1

(1) We engage in the origination and syndication of loans underwritten by Jefferies Finance. In connection with such services, we earned fees, which are recognized in Investment banking revenues in our Consolidated Statements of Earnings. In addition, we paid fees to Jefferies Finance in respect of certain loans originated by Jefferies Finance, which

are recognized as Business development expenses in our Consolidated Statements of Earnings.

- (2) We act as a placement agent for CLOs managed by Jefferies Finance, for which we recognized fees, which are included in Investment banking revenues in our Consolidated Statements of Earnings. At November 30, 2022 November 30, 2023 and 2021, 2022, we held securities issued by CLOs managed by Jefferies Finance, which are included in Financial instruments owned, at fair value in our Consolidated Statements of Financial Condition.
- (3) We act as a placement agent for investment funds managed by Jefferies Finance, for which we recognized fees, which are included in Commissions and other fees in our Consolidated Statements of Earnings.
- (4) We acted as underwriter in connection with term loans issued by Jefferies Finance.
- (4) (5) Under a service agreement, we charge Jefferies Finance for services provided.

In connection with non-U.S. dollar loans originated by Jefferies Finance to borrowers who are investment banking clients of ours, we have entered into an agreement to indemnify Jefferies Finance with respect to any foreign currency exposure.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Receivables from Jefferies Finance, included in Other assets in our Consolidated Statements of Financial Condition, were \$3.5 million and \$1.2 million at November 30, 2023 and \$26.2 million at November 30, 2022 and 2021, 2022, respectively. At November 30, 2022 November 30, 2023 and 2021, 2022, payables to Jefferies Finance related to cash deposited with us and included in Payables to customers in our Consolidated Statements of Financial Condition, were \$0.5 million \$2.6 million and \$8.5 million, \$0.5 million, respectively.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Berkadia

Berkadia is a commercial mortgage banking, servicing and finance joint venture that was formed by us and Berkshire Hathaway Inc. We are entitled to receive 45% 43.6% of the profits of Berkadia. Berkadia originates commercial/multifamily real estate loans that are sold to U.S. government agencies or other investors. Berkadia also is an investment sales advisor focused on the multifamily industry. Berkadia is a servicer of commercial real estate loans in the U.S., performing primary, master and special servicing functions for U.S. government agency programs, commercial mortgage-backed securities transactions, banks, insurance companies and other financial institutions.

Commercial paper issued by Berkadia is supported by a \$1.50 billion surety policy issued by a Berkshire Hathaway insurance subsidiary and corporate guaranty, and we have agreed to reimburse Berkshire Hathaway for one-half of any losses incurred thereunder. At November 30, 2022 November 30, 2023, the aggregate amount of commercial paper outstanding was \$1.47 billion.

The following is a summary of selected financial information for Berkadia (in millions):

		November 30,				November 30,			
		2022		2021		2023		2022	
Total assets	Total assets	\$	4,436.0	\$	4,630.7	Total assets	\$	5,318.2	\$ 4,436.0
Total liabilities	Total liabilities		2,801.7		3,377.0	Total liabilities		3,816.1	2,801.7
Total noncontrolling interest	Total noncontrolling interest		690.1		425.8	Total noncontrolling interest		612.8	690.1

		November 30,			
		2022		2021	
Our total equity balance		\$	425.9	\$	373.4

		November 30,			
		2023		2022	
Our total equity balance		\$	400.9	\$	425.9

		Year Ended November 30,					
		2022		2021		2020	
Gross revenues	Gross revenues	\$	1,361.2	\$	1,262.4	\$	1,000.4
Net earnings	Net earnings		276.5		290.3		153.1
		2023		2022		2021	
Gross revenues	Gross revenues	\$	1,120.2	\$	1,361.2	\$	1,262.4
Net earnings	Net earnings		120.4		276.5		290.3

Our share of net earnings	Our share of net earnings	124.4	130.6	68.9	Our share of net earnings	52.5	124.4	130.6
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We received distributions from Berkadia on our equity interest as follows (in millions):

Year Ended November 30,				
	2022	2021	2020	
Distributions	\$ 69.8	\$ 58.0	\$ 37.1	

Year Ended November 30,				
	2023	2022	2021	
Distributions (1)	\$ 58.1	\$ 69.8	\$ 58.0	

(1) In January 2024, we received a distribution of \$3.7 million.

At November 30, 2022, November 30, 2023 and 2021, 2022, we had commitments to purchase \$237.4 million, \$77.5 million and \$425.6 million, \$237.4 million, respectively, of agency CMBS from Berkadia.

OpNet

We own approximately 42% 47.4% of the common shares and 48% 50.0% of the voting rights of OpNet (formerly known as Linkem). OpNet. In addition to common stock, we own various classes of convertible preferred stock in OpNet, which is will automatically convertible convert to common shares in 2026, 2026. Prior to the acquisition and common stock warrants, which are exercisable by June 2024 and June 2027. If consolidation of OpNet in the fourth quarter of 2023, we accounted for our equity investment in OpNet under the equity method. Prior to consolidation, the convertible preferred stock and warrants instruments were all converted or exercised, our ownership would increase to approximately 63% of OpNet's common equity and voting rights. The convertible preferred stock is reported measured at cost less impairment in Other assets in our Consolidated Statements of Financial Condition prior reporting periods and had a carrying value of \$0 million and \$17.4 \$0.0 million at November 30, 2022 and 2021, respectively. The . We also hold common stock warrants are and preferred stock warrants that prior to consolidation, were reported in Financial instruments owned, at fair value in our Consolidated Statements of Financial Condition and had a fair value of \$54.2 million and \$27.8 million at November 30, 2022 and 2021, respectively.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

We also own . Additionally, we owned redeemable preferred stock and subordinated bonds issued by OpNet. The Prior to consolidation, the redeemable preferred stock is was reported in Other assets in our Consolidated Statements of Financial Condition and had a carrying value of \$24.5 million and \$89.1 million at November 30, 2022 and 2021, respectively. During the year ended November 30, 2022, we reported . Prior to consolidation, the subordinated bonds were reported in Financial instruments owned, at fair value in our Consolidated Statements of Financial Condition with a fair value of \$48.6 million. Additionally, during the year ended million at November 30, 2022 we . We have made outstanding shareholder loans to OpNet, with a which prior to consolidation, were

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

reported within Investments in and loans to related parties in our Consolidated Statements of Financial Condition. The total carrying value of shareholder loans was \$19.3 million at November 30, 2022.

In November 2022, we made a subscription advance We recognized equity method pickup losses of \$12.5 \$(254.1) million, \$(59.0) million and subsequent to year end we have made additional subscription advances of \$20.8 \$(56.4) million to participate in a new convertible preferred stock offering, which were partially issued in January 2023. We also received warrants for the new years ended November 30, 2023, 2022 and 2021, respectively, in Other revenues in our Consolidated Statements of Earnings.

On August 31, 2023, we elected to measure all classes of convertible preferred stock in January OpNet at fair value and reclassified all convertible preferred instruments from Other assets to Financial instruments owned, at fair value and recognized \$90.8 million within Principal transactions in our Consolidated Statements of Earnings during the year ended 2023. On November 30, 2023, we provided notice of our intent to convert certain classes of our preferred shares into common shares and, as a result, we obtained control of OpNet. Upon the conversion, we will hold in excess of 50.0% of OpNet's common shares and the aggregate voting rights over OpNet. As of November 30, 2023, we have consolidated OpNet (refer to Note 4, Business Acquisitions for further information) and the assets and liabilities of OpNet are included in our consolidated financial statements at November 30, 2023. We consolidate OpNet's wholesale business, which is considered to be a VIE and is classified as held for sale at November 30, 2023. We also consolidate Tessellis, a subsidiary of OpNet, which is not considered to be a VIE. Refer to Note 4, Business Acquisitions and Note 10, Variable Interest Entities for further information.

During the year ended 2023, which are exercisable by December 23, 2027.

We, along with another significant we contributed \$167.2 million to OpNet through direct subscription, settlement of subscription advances, and conversion of a shareholder in OpNet, loan. We have agreed to provide additional financial support, if necessary, to meet certain funding needs of OpNet until through June 2023, 2024.

The following is a summary of selected financial information for OpNet (in millions):

November 30,	
2022	2021

Total assets	\$	1,050.8	\$	782.0
Total liabilities		935.2		734.0
November 30,				
		2022		2021
Our total equity balance	\$	—	\$	—

November 30, 2022				
Total assets	\$	1,050.8		
Total liabilities		935.2		

Year Ended November 30,				
		2022		2021
				2020
Net loss	\$	(88.6)	\$	(90.5)
			\$	(78.8)

November 30, 2022				
Our total equity balance	\$	—		

FXCM

Year Ended November 30,				
		2023		2022
				2021
Net losses	\$	(278.3)	\$	(88.6)
			\$	(90.5)

As of November 30, 2023, the assets and liabilities of OpNet are consolidated within our consolidated financial statements and the revenues and expenses of OpNet will be included within our Consolidated Statements of Earnings beginning December 1, 2024.

Stratos

We have had a 50% 49.9% voting interest in FXCM, a provider of online foreign exchange trading services Stratos and have had the ability to significantly influence FXCM Stratos through our seats on the board of directors. On September 14, 2023, we acquired the additional 50.1% voting interest in Stratos (refer to Note 4, Business Acquisitions for further information). As a result, the financial statements of Stratos are consolidated into our consolidated financial statements. During 2023, prior to the acquisition, we contributed additional capital of \$20.0 million. We also have had a senior secured term loan to FXCM, Stratos, which is was reported within Financial instruments owned, at fair value in our Consolidated Statements of Financial Condition, and which had a fair value of \$35.1 million and \$50.5 million as of November 30 2022, and 2021 respectively. We are amortizing our basis difference between the estimated fair value and the underlying book value of FXCM customer relationships, technology and trade name over their respective useful lives (weighted average life of 11 years). FXCM is 2022. Stratos was considered a VIE and our term loan and equity interest are were variable interests. During the year ended November 30, 2022, we recognized an other-than-temporary impairment charge of \$25.3 million within Other revenues on the Consolidated Statement Statements of Earnings on our investment. The following is a summary of selected financial information for FXCM Stratos (in millions):

November 30,				
		2022		2021
Total assets	\$	389.6	\$	387.9
Total liabilities		341.4		382.2

November 30,				
		2022		2021
Our total equity balance	\$	59.7	\$	49.0

Year Ended November 30,				
		2022		2021
				2020
Net earnings (loss)	\$	39.0	\$	(21.5)
			\$	6.5

November 30, 2022				
Total assets	\$	389.6		
Total liabilities		341.4		

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

November 30, 2022				
Our total equity balance			\$	59.7
	Nine Months Ended August 31, 2023 (1)	Year Ended November 30,		
		2022	2021	
Net earnings (losses)	\$ (36.4)	\$ 39.0	\$	(21.5)

(1) Represents the period prior to the step-acquisition.

In connection with foreign exchange contracts entered into with FXCM, Stratos, we have \$0.5 million and \$0.7 million at November 30, 2022 and 2021, respectively, included in Payables—brokers, dealers and clearing organizations in our Consolidated Statements of Financial Condition.

Golden Queen Mining Company LLC

We have had a 50% 50.0% ownership interest in Golden Queen Mining Company, LLC ("Golden Queen") (sold during the fourth quarter of 2023), which owns and operates a gold and silver mine project located in California. We also own owned warrants to purchase shares with a fair value of \$0.6 million and \$3.1 million \$0.6 million at November 30, 2022 and 2021, which if exercised, would increase have increased our ownership to approximately 51.9% of Golden Queen's common equity. The warrants were reported in Financial instruments owned, at fair value in our Consolidated Statements of Financial Condition. We also have had a shareholder loan to Golden Queen with a carrying value of \$14.0 million \$14.0 million at November 30, 2022. During the year ended 2023, we recognized impairment charges of \$57.2 million on our investment within Other revenues in our Consolidated Statements of Earnings. We sold our interest in Golden Queen in November 2023 and \$13.9 million at November 30, 2022 and 2021 respectively. recognized a gain of \$1.7 million.

The following is a summary of selected financial information for Golden Queen (in millions):

	November 30,	
	2022	2021
Total assets	\$ 209.8	\$ 224.5
Total liabilities	102.1	101.6
	November 30,	
	2022	2021
Our total equity balance	\$ 46.5	\$ 55.1

November 30, 2022	
Total assets	\$ 209.8
Total liabilities	102.1

November 30, 2022	
Our total equity balance	\$ 46.5

	Year Ended November 30,		
	2022	2021	2020
Net loss	\$ (15.2)	\$ (14.7)	\$ (9.6)

	Year Ended November 30,		
	2023	2022	2021
Net losses	\$ (0.3)	\$ (15.2)	\$ (14.7)

Real Estate Investments

Our real estate equity method investments primarily consist of equity interests in Brooklyn Renaissance Plaza and Hotel and 54 Madison.

Brooklyn Renaissance Plaza is composed of a hotel, office building complex and parking garage located in Brooklyn, New York. We have a 25.4% equity interest in the hotel and a 61.3% equity interest in the office building and garage. Although we have a majority interest in the office building and garage, we do not have control, but only have the ability to exercise significant influence on this investment. We are amortizing our basis difference between the estimated fair value and the underlying book value of Brooklyn Renaissance office building and garage over the respective useful lives (weighted average life of 39 years). An impairment charge of \$6.9 million was recognized during the year ended November 30, 2020, which represented all of the carrying value in the Brooklyn Renaissance Plaza hotel.

We own approximately a 48.1% equity interest in 54 Madison, a fund that owns most recently owned an interest in one real estate project and is in the process of being liquidated. We received cash distributions of \$18.4 million and \$39.4 million from 54 Madison during years ended November 30, 2022 and 2021, respectively. The following is a summary of selected financial information for our significant Real Estate Investments real estate investments (in millions):

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

	November 30,			
	2022		2021	
Total assets	\$	350.4	\$	434.5
Total liabilities		487.5		506.1

	November 30,			
	2022		2021	
Our total equity balance	\$	107.3	\$	115.2

	November 30,			
	2023		2022	
Total assets	\$	329.5	\$	350.4
Total liabilities		500.0		487.5

	November 30,			
	2023		2022	
Our total equity balance	\$	90.0	\$	107.3

	Year Ended November 30,					
	2022		2021		2020	
Net earnings (loss)	\$	17.7	\$	(27.0)	\$	(12.3)

	Year Ended November 30,					
	2023		2022		2021	
Net earnings (losses)	\$	2.2	\$	17.7	\$	(27.0)

We received distributions from 54 Madison on our equity interest as follows (in millions):

	Year Ended November 30,					
	2023		2022		2021	
Distributions	\$	19.4	\$	18.4	\$	39.4

JCP Fund V

We have limited partnership interests of 11% and 50% in Jefferies Capital Partners V L.P. and the Jefferies SBI USA Fund L.P. (together, "JCP Fund V"), respectively, which are private equity funds managed by a team led by our President. The amount of our investments in JCP Fund V included in Financial instruments owned, at fair value in our Consolidated Statements of Financial Condition was \$2.2 million and \$23.9 million at November 30, 2023 and \$25.4 million at November 30, 2022 and 2021, 2022, respectively. We account for these investments at fair value based on the NAV of the funds provided by the fund managers (see Note 2, Summary of Significant Accounting Policies, herein) Policies). The following summarizes the results from these investments which are included in Principal transactions revenues in our Consolidated Statements of Earnings (in millions):

	Year Ended November 30,					
	2022		2021		2020	
Net gains (losses) from our investments in JCP Fund V	\$	0.1	\$	7.7	\$	(3.0)

	Year Ended November 30,					
	2023		2022		2021	
Net gains (losses) from our investments in JCP Fund V	\$	(9.0)	\$	0.1	\$	7.7

At both November 30, 2022 November 30, 2023 and 2021, 2022, we were committed to invest equity of up to \$85.0 million in JCP Fund V. At both November 30, 2022 November 30, 2023 and 2021, 2022, our unfunded commitment relating to JCP Fund V was \$8.7 million.

The following is a summary of selected financial information for 100.0% of JCP Fund V, in which we owned effectively 35.2% 35.3% of the combined equity interests (in millions):

	September 30,			September 30,		
	2022 (1)		2021 (1)	2023 (1)		2022 (1)
Total assets	Total assets	\$	68	\$	6.4	\$ 67.8
Total liabilities	Total liabilities		—		0.1	0.1
Total partners' capital	Total partners' capital		68		6.3	67.7
	Nine Months Ended September 30, 2022 (1)	Three Months Ended December 31, 2021 (1)	Nine Months Ended September 30, 2021 (1)	Three Months Ended December 31, 2020 (1)	Nine Months Ended September 30, 2020 (1)	Three Months Ended December 31, 2019 (1)
Net increase (decrease) in net assets resulting from operations	\$	(1.3)	\$ (3.2)	\$ 23.8	\$ (1.0)	\$ (12.5) (1.4)

(1) Financial information for JCP Fund V in financial position and results of operations at November 30, 2022 and 2021 and for the years ended November 30, 2022, 2021 and 2020 is included based on the presented periods.

**JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED**

	Twelve Months Ended September 30,		
	2023 (1)	2022 (1)	2021 (1)
Net increase (decrease) in net assets resulting from operations	\$ (61.4)	\$ (4.5)	\$ 22.8

(1) Financial information for JCP Fund V included in our financial position at November 30, 2023 and 2022 and included in our results of operations for the years ended November 30, 2023, 2022 and 2021 is based on the periods presented.

Asset Management Investments

We have investments in asset management entities an equity method investment with an aggregate a carrying amount of \$15.8 million and \$18.6 million at November 30, 2023 and \$25.0 million at November 30, 2022 and 2021, 2022, respectively, which consist consisting of our shares in Monashee, an investment management company, registered investment advisor and general partner of various investment management funds, and provide which provides us with a 50% voting rights interest and the rights to distributions of 47.5% of the annual net profits of Monashee's operations if certain thresholds are met. A portion of the carrying amount of the investment in Monashee relates to contract and customer relationship and client relationship intangible assets and goodwill. The intangible assets are amortized over their useful life and the goodwill is not amortized.

We also have an investment management agreement whereby Monashee provides asset management services to us for certain separately managed accounts. Our net investment balance in the separately managed accounts was \$20.2 million and \$17.7 million at November 30, 2023 and \$13.6 million at November 30, 2022 and 2021, respectively, 2022. The following table presents the activity included in our Consolidated Statements of Earnings related to these separately managed accounts (in millions):

	Year Ended November 30,			Year Ended November 30,		
	2022	2021	2020	2023	2022	2021
Investment losses (1)	\$ (3.2)	\$ (0.8)	\$ —	\$ (0.1)	\$ (3.2)	\$ (0.8)
Management fees (2)	0.7	—	—	0.8	0.7	—

(1) Included in Principal transactions revenues in our Consolidated Statements of Earnings.

(2) Included in Floor brokerage and clearing fees in our Consolidated Statements of Earnings.

Subsequent to November 30, 2023, we have amended our arrangements with Monashee. Our ownership interests have been converted to preferred shares, which will provide us with rights to be paid dividends. In addition, we have invested in a \$10.3 million mandatorily redeemable preferred security issued by Monashee.

At November 30, 2021, our equity method investments also consist consisted of membership interests and limited partnership interests of approximately 15% in the Oak Hill investment management company and registered investment advisor and the Oak Hill general partner entity, which is entitled to a carried interest from certain Oak Hill managed funds (collectively "the Oak Hill interests"). On September 30, 2022, we sold the Oak Hill interests with a carrying value of \$167.7 million and recognized \$175.1 million within Other revenues in our Consolidated Statement Statements of Earnings as a result of the sale.

ApiJect

We owned own shares which represent a 38% 38.0% economic interest in ApiJect at November 30, 2023 and November 30, 2022. Our investment in ApiJect, which is accounted for at fair value by electing the fair value option available under U.S. GAAP and is included within corporate equity securities in Financial instruments owned, at fair value, in our Consolidated Statements of Financial Condition. At November 30, 2022, Additionally, we purchased additional common shares of ApiJect and obtained have a right to 1.125% of ApiJect's future revenues for cash consideration of \$25.0 million. In addition, we converted our \$25.0 million term loan agreement into additional common shares. revenues. At November 30, 2022, the change in fair value of our equity investments in ApiJect was a mark-to-market gain of \$37.3 million both November 30, 2023 and 2022, the total fair value of our equity investment in common shares of ApiJect is was \$100.1 million, which is included within Level 3 of the fair value hierarchy. Additionally, we owned own warrants to purchase up to 950,000 shares of common stock at any time or from time to time on or before April 15, 2032.

We also have a term loan agreement with a principal of ApiJect for \$28.7 \$30.4 million, maturing which matures on February 28, 2023 January 31, 2024. The loan is accounted for at cost plus accrued interest and is reported within Other assets in our Consolidated Statements of Financial Condition. Interest The loan has a fair value of \$30.4 million and \$28.9 million at November 30, 2023 and 2022, respectively, which was classified as Level 3 of the fair value hierarchy. For the periods presented below, interest income recognized on the term loan of \$2.3 million and \$1.6 million was recognized is included in Interest revenues in our Consolidated Statements of Earnings (in millions):

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

	Year Ended November 30,		
	2023	2022	2021
Interest income on term loan agreement	\$ 1.5	\$ 2.3	\$ 1.6

SPAC

We own 73.4% of the publicly traded units of a special purpose acquisition company ("SPAC"), which represents 25.7% of the voting shares of the SPAC. At November 30, 2023, the SPAC is considered a VIE. We have significant influence over the SPAC but we are not considered to be the primary beneficiary as we do not have control. Our investment is accounted for at fair value pursuant to the year ended November 30, 2022 fair value option and 2021, respectively, is included within corporate equity securities in Financial instruments owned, at fair value, in our Consolidated Statements of Financial Condition. The loan has a fair value of \$28.9 the investment was \$23.8 million and \$26.6 \$22.6 million at November 30, 2022 November 30, 2023 and 2021, 2022, respectively, which is classified as included within Level 3 in 1 of the fair value hierarchy.

Note 10.12. Credit Losses on Financial Assets Measured at Amortized Cost

Automobile Loans. Financial assets measured at amortized cost are presented at the net amount expected to be collected and the measurement of credit losses and any expected increases or decreases in expected credit losses are recognized in earnings. The estimate of expected credit losses involves judgment based on an assessment over the life of the financial instrument taking into consideration the forecast of expected future economic conditions.

As of November 30, 2023, we reclassified all automobile loans to assets held for sale in our Consolidated Statements of Financial Condition. Refer to Note 5, Assets Held for Sale for additional details.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

At As of November 30, 2022 and 2021, we had automobile loans, including accrued interest and related fees, of \$891.1 million, and \$812.6 million, respectively, which are classified as either held for investment or held for sale depending on the intent and ability to hold the loans, which are collateralized by a security interest in the vehicles' titles. These loans are included in Other assets in our Consolidated Statements of Financial Condition. Loans held for investment are recorded at cost net of deferred acquisition costs and an allowance for credit losses. Loans held for sale are recorded at the lower of cost or fair value until the loans are sold.

Provision for credit losses are is charged to income in amounts sufficient to maintain an allowance for credit losses inherent in the automobile loans held for investment which is established systematically by management as of the reporting date. All automobile loans held for investment are collectively evaluated for impairment. Management's Management's estimate of expected credit losses is based on an evaluation of relevant information about past events, current conditions, and reasonable and supportable forecasts that affect the future collectability of the reported amounts. We use static pool modeling techniques to determine the allowance for loan losses expected over the remaining life of the loans, which is supplemented by management judgment. Expected losses are estimated for groups of accounts aggregated by monthly vintage.

Generally, the expected losses are projected based on historical loss experience over the last eight years, more heavily weighted toward recent performance when determining the allowance to result in an estimate that is more reflective of the current internal and external environments. Our estimate of expected credit losses includes a reasonable and supportable forecast period of two years one year and then reverts to an estimate based on historical losses. We review charge-off experience factors, contractual delinquency, historical collection rates, the value of underlying collateral and other information to make the necessary judgments as to credit losses expected in the portfolio as of the reporting date. While management utilizes the best information available to make its evaluations, changes in macroeconomic conditions, interest rate environments, or both, may significantly impact the assumptions and inputs used in determining the allowance for credit losses. Our charge-off policy is based on a loan by loan loan-by-loan review of delinquent loans. We have an accounting policy to not place loans on nonaccrual status; however, the allowance for credit losses is determined including the accrued interest receivable that it does not expect expected to collect. be collected.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

A rollforward of the allowance for credit losses related to our automobile loans for the years ended **November 30, 2022**, **November 30, 2023**, **2021**, **2022** and **2020**, **2021** is as follows (in thousands):

	Year Ended November 30,			Year Ended November 30,				
	2022	2021	2020	2023	2022	2021		
Beginning balance	Beginning balance	\$ 67,236	\$ 29,710	\$ 23,606	Beginning balance	\$ 79,614	\$ 67,236	\$ 29,710
Adjustment for change in accounting principle for current expected credit losses	Adjustment for change in accounting principle for current expected credit losses	—	30,148	—	Adjustment for change in accounting principle for current expected credit losses	—	—	30,148
Provision for doubtful accounts	Provision for doubtful accounts	35,173	18,768	27,974	Provision for doubtful accounts	40,723	35,173	18,768
Charge-offs, net of recoveries	Charge-offs, net of recoveries	(22,795)	(11,390)	(21,870)	Charge-offs, net of recoveries	(41,849)	(22,795)	(11,390)
Reclassified as held for sale (1)					Reclassified as held for sale (1)	(78,488)	—	—
Ending balance	Ending balance	\$ 79,614	\$ 67,236	\$ 29,710	Ending balance	\$ —	\$ 79,614	\$ 67,236

(1) Refer to Note 5, Assets Held for Sale.

The following tables present a summary of automobile loans held for investment by credit score, determined at origination, at November 30, 2022 for each vintage of the loan portfolio: portfolio (dollars in thousands):

	Year of Origination							Total	Percent
	2022	2021	2020	2019	2018	Prior Years			
Credit scores of 680 and above	\$ 53,700	\$ 46,668	\$ 17,276	\$ 16,560	\$ 7,631	\$ 1,378		143,213	16.3 %
Credit scores between 620 to 679	170,220	132,528	44,095	35,393	17,635	7,647		407,518	46.3
Credit scores below 620	175,690	97,953	21,371	19,039	8,840	5,602		328,495	37.4
Total	\$ 399,610	\$ 277,149	\$ 82,742	\$ 70,992	\$ 34,106	\$ 14,627		879,226	100.0 %

The aging of automobile loans held for investment at November 30, 2022 is as follows (dollars in thousands):

	Year of Origination							Total	Percent
	2022	2021	2020	2019	2018	Prior Years			
Current accounts	\$ 380,863	\$ 255,412	\$ 76,841	\$ 66,338	\$ 31,269	\$ 13,291		824,014	93.7 %
Delinquent accounts									
30 - 59 days	12,720	15,550	4,307	3,380	2,020	1,097		39,074	4.4
60 - 89 days	3,718	4,156	1,090	734	569	181		10,448	1.2
90 days and over	2,309	2,031	504	539	248	59		5,690	0.7
Total	\$ 399,610	\$ 277,149	\$ 82,742	\$ 70,991	\$ 34,106	\$ 14,628		879,226	100.0 %

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

The following tables present a summary of automobile loans held for investment by credit score, determined at origination, at November 30, 2021 for each vintage of the loan portfolio:

	Year of Origination							
	2021	2020	2019	2018	2017	Prior Years	Total	Percent
Credit scores of 680 and above	\$ 71,724	\$ 31,215	\$ 31,143	\$ 16,695	\$ 3,642	\$ 805	\$ 155,224	19.4 %
Credit scores between 620 to 679	198,097	79,315	66,247	37,714	17,637	6,509	405,519	50.6
Credit scores below 620	132,374	38,322	34,638	18,277	11,689	5,644	240,944	30.0

Total	\$	402,195	\$	148,852	\$	132,028	\$	72,686	\$	32,968	\$	12,958	\$	801,687	100.0 %
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The aging of automobile loans held for investment at November 30, 2022 is as follows:

	Year of Origination							
	2022	2021	2020	2019	2018	Prior Years	Total	Percent
Current Accounts	\$ 380,863	\$ 255,412	\$ 76,841	\$ 66,338	\$ 31,269	\$ 13,291	\$ 824,014	93.7 %
Delinquent Accounts								
30 - 59 days	12,720	15,550	4,307	3,380	2,020	1,097	39,074	4.4
60 - 89 days	3,718	4,156	1,090	734	569	181	10,448	1.2
90 days and over	2,309	2,031	504	539	248	59	5,690	0.7
Total	\$ 399,610	\$ 277,149	\$ 82,742	\$ 70,991	\$ 34,106	\$ 14,628	\$ 879,226	100.0 %

The aging of automobile loans held for investment at November 30, 2021 is as follows:

	Year of Origination						Total	Percent
	2021	2020	2019	2018	2017	Prior Years		
Current Accounts	\$ 391,366	\$ 142,210	\$ 125,580	\$ 68,852	\$ 31,147	\$ 12,041	\$ 771,196	96.2 %
Delinquent Accounts								
30 - 59 days	7,387	4,444	4,330	2,979	1,472	698	21,310	2.7
60 - 89 days	2,613	1,586	1,620	616	305	157	6,897	0.8
90 days and over	829	612	498	240	44	61	2,284	0.3
Total	\$ 402,195	\$ 148,852	\$ 132,028	\$ 72,687	\$ 32,968	\$ 12,957	\$ 801,687	100.0 %

Secured Financing Receivables. In evaluating secured financing receivables (reverse repurchases agreements, securities borrowing arrangements, and margin loans), the underlying collateral maintenance provisions are taken into consideration. The underlying contractual collateral maintenance for significantly all of our secured financing receivables requires that the counterparty continually adjust the collateralization amount, securing the credit exposure on these contracts. Collateralization levels for our secured financing receivables are initially established based upon the counterparty, the type of acceptable collateral that is monitored daily and adjusted to mitigate the potential of any credit losses. Credit losses are not recognized for secured financing receivables where the underlying collateral's collateral's fair value is equal to or exceeds the asset's asset's amortized cost basis. In cases where the collateral's collateral's fair value does not equal or exceed the amortized cost basis, the allowance for credit losses, if any, is limited to the difference between the fair value of the collateral at the reporting date and the amortized cost basis of the financial assets. During the year ended November 30, 2021, we incurred bad debt expense of \$39.0 million related to a specific default in our prime brokerage business.

Broker Receivables. Our receivables from brokers, dealers, and clearing organizations include deposits of cash with exchange clearing organizations to meet margin requirements, amounts due from clearing organizations for daily variation settlements, securities failed-to-deliver or receive, receivables and payables for fees and commissions, and receivables arising from unsettled securities or loans transactions. These receivables generally do not give rise to material credit risk and have a remote probability of default either because of their short-term nature or due to the credit protection framework inherent in the design and operations of brokers, dealers and clearing organizations. As such, generally, no allowance for credit losses is held against these receivables.

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Other Financial Assets. For all other financial assets measured at amortized cost, we estimate expected credit losses over the financial assets' assets' life as of the reporting date based on relevant information about past events, current conditions, and reasonable and supportable forecasts.

Investment Banking Fee Receivables. Our allowance for credit losses on our investment banking fee receivables using uses a provisioning matrix based on the shared risk characteristics and historical loss experience for such receivables. In some instances, we may adjust the allowance calculated based on the provision matrix to incorporate a specific allowance based on the unique credit risk profile of a receivable. The provisioning matrix is periodically updated to reflect changes in the underlying portfolio's portfolio's credit characteristics and most recent historical loss data.

The allowance for credit losses for investment banking receivables for the years ended November 30, 2022 November 30, 2023, 2021 2022 and 2020 2021 is as follows (in thousands):

	Year Ended November 30,			Year Ended November 30,				
	2022	2021	2020	2023	2022	2021		
Beginning balance	Beginning balance	\$ 4,824	\$ 19,788	\$ 6,817	Beginning balance	\$ 5,914	\$ 4,824	\$ 19,788

Adjustment for change in accounting principle for current expected credit losses	Adjustment for change in accounting principle for current expected credit losses	—	(3,594)	—	Adjustment for change in accounting principle for current expected credit losses	—	—	(3,594)
Bad debt expense, net of reversals		4,141	2,287	19,582				
Bad debt expense					Bad debt expense	6,568	4,141	2,287
Charge-offs	Charge-offs	(910)	(6,409)	(2,083)	Charge-offs	(3,246)	(910)	(6,409)
Recoveries collected	Recoveries collected	(2,141)	(7,248)	(4,528)	Recoveries collected	(2,930)	(2,141)	(7,248)
Ending balance (1)	Ending balance (1)	\$ 5,914	\$ 4,824	\$ 19,788	Ending balance (1)	\$ 6,306	\$ 5,914	\$ 4,824

(1) The Substantially all of the allowance for doubtful accounts balances are substantially all related relate to mergers and acquisitions and restructuring fee receivables, which include recoverable expense receivables.

Note 11.13. Goodwill and Intangible Assets

Goodwill

Goodwill attributed to our reportable business segments are as follows (in thousands):

	November 30,			November 30,		
	2022	2021		2023	2022	
Investment Banking and Capital Markets	Investment Banking and Capital Markets	\$ 1,552,944	\$ 1,561,928	Investment Banking and Capital Markets	\$ 1,532,172	\$ 1,552,944
Asset Management	Asset Management	183,170	183,170	Asset Management	315,684	183,170
Total goodwill	Total goodwill	\$ 1,736,114	\$ 1,745,098	Total goodwill	\$ 1,847,856	\$ 1,736,114

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

The following table is a summary of the changes to goodwill by reportable segment (in thousands):

	Year Ended November 30,			Year Ended November 30,						
	Year Ended November 30,			2023			2022			
				Investment Banking and Capital Markets			Investment Banking and Capital Asset Management			
	2022	2021		Markets	Management	Total	Markets	Management	Asset	Total
Balance, at beginning of period	Balance, at beginning of period			Balance, at beginning of period						
	\$ 1,745,098	\$ 1,746,314		\$ 1,552,944	\$ 183,170	\$ 1,736,114	\$ 1,561,928	\$ 183,170		\$ 1,745,098
Currency translation and other adjustments	Currency translation and other adjustments			Currency translation and other adjustments						
	(8,984)	(1,216)		3,228	—	3,228	(8,984)	—		(8,984)
Goodwill acquired during the period (1)				Goodwill acquired during the period (1)						
					—	132,514	132,514	—	—	—
Goodwill reclassified as held for sale (2)				Goodwill reclassified as held for sale (2)						
				(24,000)	—	(24,000)	—	—		—

Balance, at end of period	Balance, at end of period				Balance, at end of											
	\$	1,736,114	\$	1,745,098	period	\$	1,532,172	\$	315,684	\$	1,847,856	\$	1,552,944	\$	183,170	\$

(1) See Note 4, Business Acquisitions for further discussion.

(2) See Note 5, Assets Held for Sale for further discussion.

Goodwill Impairment Testing

A reporting unit is an operating segment or one level below an operating segment. The quantitative goodwill impairment test is performed at the level of the reporting unit. The fair value of each reporting unit is compared with its carrying value, including goodwill and allocated intangible assets. If the fair value is in excess of the carrying value, the goodwill for the reporting unit is considered not to be impaired. If the fair value is less than the carrying value, then an impairment loss is recognized for the amount by which the carrying value of the reporting unit exceeds the reporting unit's fair value. Allocated tangible equity plus allocated goodwill and intangible assets are used for the carrying amount of each reporting unit.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Estimating the fair value of a reporting unit requires management judgment. Estimated fair values for our reporting units were determined using methodologies that include a market valuation method that incorporated price-to-earnings and price-to-book multiples of comparable public companies and/or projected cash flows. Under the market valuation approach, the key assumptions are the selected multiples and our internally developed projections of future profitability, growth and return on equity for each reporting unit. The weight assigned to the multiples requires judgment in qualitatively and quantitatively evaluating the size, profitability and the nature of the business activities of the reporting units as compared to the comparable publicly-traded companies. In addition, as the fair values determined under the market valuation approach represent a noncontrolling interest, we applied a control premium to arrive at the estimated fair value of each reporting unit on a controlling basis. We engaged an independent valuation specialist to assist us in our valuation process at August 1, 2022 August 1, 2023.

Historically, we have performed our annual goodwill impairment testing within the Investment Banking and Capital Markets and Asset Management reportable business segments, which at August 1, 2023 did not indicate any goodwill impairment as in any of our annual testing date reporting units. All of August 1, 2022. On November 1, 2022, in connection with the merger of Jefferies Group LLC into Jefferies Financial Group Inc., we reassessed our reporting units based on the discrete financial information goodwill is allocated to be made available to segment management as of and subsequent to the merger. As a result, we identified each of the our Investment Banking, Equities and Fixed Income businesses to be reporting units, within the Investment Banking and Capital Markets reportable business segment. The total goodwill which are part of \$1.55 billion attributed to the our Investment Banking and Capital Markets reportable business segment has been assigned to and our Asset Management business segment, for which the results of our assessment indicated that each of these reporting units as had a fair value in excess of November 1, 2022, their carrying amounts based on the relative fair value of each of the reporting units as of November 1, 2022. The relative fair value estimate of each of the reporting units as of November 1, 2022 was based on methodologies consistent with the market valuation approach used in our annual impairment test, which are consistent with valuation techniques market participants would use. In connection with the transfer of certain legacy merchant banking investments to our Asset Management segment, goodwill previously attributable to our Merchant Banking reportable segment is now included within our Asset Management reportable business segment. current projections.

We tested the assigned goodwill to each of the Investment Banking, Equities and Fixed Income reporting units as of November 1, 2022 for impairment by comparing the fair value of the reporting units to their carrying values as of November 1, 2022. The carrying values of the reporting units were determined based on, allocated tangible equity as determined by our cash capital model plus allocated goodwill and intangible assets. The amount of tangible equity allocated to a reporting unit is based on our cash capital model deployed in managing our businesses, which seeks to approximate the capital a business would require if it were operating independently. Intangible assets are allocated to a reporting unit based on either specifically identifying a particular intangible asset as pertaining to a reporting unit or, if shared among reporting units, based on an assessment of the reporting unit's benefit from the intangible asset in order to generate results. There was no indication of goodwill impairment in any of the reporting units as a result of the testing performed as of November 1, 2022 in connection with the reassessment of our reporting units.

Intangible Assets

Intangible assets are included in Other assets in our Consolidated Statements of Financial Condition. The following tables present the gross carrying amount, changes in carrying amount, net carrying amount and weighted average amortization period of identifiable intangible assets at November 30, 2022 November 30, 2023 and 2021 2022 (dollars in thousands):

November 30, 2022						Weighted average remaining lives (years)
	Gross cost	Impairment losses	Accumulated amortization	Net carrying amount		
Customer relationships	\$ 126,028	\$ —	\$ (89,109)	\$ 36,919		8.2
Trade name	127,185	—	(35,486)	91,699		25.3
Exchange and clearing organization membership interests and registrations	7,447	(39)	—	7,408		N/A
Other	14,957	—	(11,521)	3,436		4.7
Total	\$ 275,617	\$ (39)	\$ (136,116)	\$ 139,462		

November 30, 2023						Weighted Average Remaining Lives (Years)
	Assets Acquired Gross Cost	(1)	Impairment Losses	Accumulated Amortization	Net Carrying Amount	
Customer relationships	\$ 126,449	\$ 9,801	\$ —	\$ (93,966)	\$ 42,284	6.3

Trademarks and trade names	127,899	18,513	—	(39,340)	107,072	23.5
Exchange and clearing organization membership interests and registrations	7,405	1,390	(78)	—	8,717	N/A
Other	14,958	37,026	—	(13,137)	38,847	5.0
Total	\$ 276,711	\$ 66,730	\$ (78)	\$ (146,443)	\$ 196,920	

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

	November 30, 2021					Weighted average remaining lives (years)
	Gross cost	Impairment losses	Accumulated amortization	Net carrying amount		
Customer relationships	\$ 170,820	\$ —	\$ (128,012)	\$ 42,808		9.0
Trade name	128,753	—	(32,244)	96,509		26.3
Exchange and clearing organization membership interests and registrations	7,798	(66)	—	7,732		N/A
Other	16,682	—	(11,329)	5,353		5.6
Total	\$ 324,053	\$ (66)	\$ (171,585)	\$ 152,402		

(1) See Note 4, Business Acquisitions for further discussion.

We

	November 30, 2022					Weighted Average Remaining Lives (Years)
	Gross Cost	Impairment Losses	Accumulated Amortization	Net Carrying Amount		
Customer relationships	\$ 126,028	\$ —	\$ (89,109)	\$ 36,919		8.2
Trademarks and trade names	127,185	—	(35,486)	91,699		25.3
Exchange and clearing organization membership interests and registrations	7,447	(39)	—	7,408		N/A
Other	14,957	—	(11,521)	3,436		4.7
Total	\$ 275,617	\$ (39)	\$ (136,116)	\$ 139,462		

At August 1, 2023, we performed our annual impairment testing of intangible assets with an indefinite useful life which consists consisting of exchange and clearing organization membership interests and registrations, at August 1, 2022. registrations. We utilized quantitative assessments of membership interests and registrations that have available quoted sales prices as well as certain other membership interests and registrations that have declined in utilization and qualitative assessments were performed on the remainder of our indefinite-life intangible assets. In applying our quantitative assessments, we recognized impairment losses on certain exchange membership interests and registrations. With regard to our qualitative assessments of the remaining indefinite life intangible assets, based on our assessments of market conditions, the utilization of the assets and the replacement costs associated with the assets, we have concluded that it is not more likely than not that the intangible assets are impaired.

Amortization Expense

For finite life intangible assets, aggregate amortization expense amounted to \$10.9 million \$9.3 million, \$14.2 million \$10.9 million and \$15.3 million \$14.2 million for the years ended November 30, 2022 November 30, 2023, 2021 2022 and 2020, 2021, respectively. These expenses are included in Other expenses Depreciation and amortization in our Consolidated Statements of Earnings. As a result of reclassifying certain businesses as being held for sale in our November 30, 2023 Consolidated Statements of Financial Condition, the amounts presented below do not include future amortization expense for intangible assets of the businesses to be divested. See Note 5, Assets Held for Sale for further discussion.

The estimated future amortization expense for the five succeeding fiscal years is as follows (in thousands):

Year ending November 30, 2023 November 30, 2024	\$ 9,902
Year ending November 30, 2024	9,147 20,815
Year ending November 30, 2025	8,636 20,291
Year ending November 30, 2026	8,608 20,253
Year ending November 30, 2027	8,593 16,951
Year ending November 30, 2028	16,709

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Note 12.14. Revenues from Contracts with Customers

The following table presents our total revenues separated for our revenues from contracts with customers and our other sources of revenues (in thousands):

	Year Ended November 30,			Year Ended November 30,		
	2022	2021	2020	2023	2022	2021
Revenues from contracts with customers:	Revenues from contracts with customers:			Revenues from contracts with customers:		
Investment banking	\$ 2,807,822	\$ 4,365,699	\$ 2,501,494	\$ 2,169,366	\$ 2,807,822	\$ 4,365,699
Commissions and other fees	925,494	896,015	822,248	905,665	925,494	896,015
Asset management fees	23,525	14,836	14,702	33,867	23,525	14,836
Manufacturing revenues	412,605	538,628	421,434	—	412,605	538,628
Oil and gas revenues	302,135	182,973	102,210	26,284	302,135	182,973
Real estate revenues	223,323	102,297	26,671	44,825	223,323	102,297
Other contracts with customers	47,954	41,353	34,468	53,201	47,954	41,353
Total revenue from contracts with customers	4,742,858	6,141,801	3,923,227	3,233,208	4,742,858	6,141,801
Other sources of revenue:	Other sources of revenue:			Other sources of revenue:		
Principal transactions	833,757	1,617,336	1,928,143	1,413,283	833,757	1,617,336
Revenues from strategic affiliates	56,739	57,248	19,507	48,707	56,739	57,248
Interest	1,183,638	956,318	1,009,548	2,868,674	1,183,638	956,318
Other	332,271	172,761	22	(122,473)	332,271	172,761
Total revenues	\$ 7,149,263	\$ 8,945,464	\$ 6,880,447	\$ 7,441,399	\$ 7,149,263	\$ 8,945,464

Revenue from contracts with customers is recognized when, or as, we satisfy our performance obligations by transferring the promised goods or services to the customers. A good or service is transferred to a customer when, or as, the customer obtains control of that good or service. A performance obligation may be satisfied over time or at a point in time. Revenue from a performance obligation satisfied over time is recognized by measuring our progress in satisfying the performance obligation in a manner that depicts the transfer of the goods or services to the customer. Revenue from a performance obligation satisfied at a point in time is recognized at the point in time that we determine the customer obtains control over the promised good or service. The amount of revenue recognized reflects the consideration we expect to be entitled to in exchange for those promised goods or services (*i.e.*, the "transaction price"). In determining the transaction price, we consider multiple factors, including the effects of variable consideration. Variable consideration is included in the transaction price only to the extent it is probable that a significant reversal in the amount of cumulative revenue recognized will not occur when the uncertainties with respect to the amount are resolved. In determining when to include variable consideration in the transaction price, we consider the range of possible outcomes, the predictive value of our past experiences, the time period of when uncertainties expect to be resolved and the amount of consideration that is susceptible to factors outside of our influence, such as market volatility or the judgment and actions of third-parties.

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

The following provides detailed information on the recognition of our revenues from contracts with customers:

Investment Banking. We provide our clients with a full range of financial advisory and underwriting services. Revenues from financial advisory services primarily consist of fees generated in connection with merger, acquisition and restructuring transactions. Advisory fees from mergers and acquisitions engagements are recognized at a point in time when the related transaction is completed, as the performance obligation is to successfully broker a specific transaction. Fees received prior to the completion of the transaction are deferred within Accrued expenses and other liabilities in our Consolidated Statements of Financial Condition. Advisory fees from restructuring engagements are recognized over time using a time elapsed measure of progress as our clients simultaneously receive and consume the benefits of those services as they are provided. A significant portion of the

fees we receive for our advisory services are considered variable as they are contingent upon a future event (e.g., completion of a transaction or third-party emergence from bankruptcy) and are excluded from the transaction price until the uncertainty associated with the variable consideration is subsequently resolved, which is expected to occur upon achievement of the specified milestone. Payment for advisory services **are is** generally due promptly upon completion of a specified milestone or, for retainer fees, periodically over the course of the engagement. We recognize a receivable between the date of completion of the milestone and payment by the customer. Expenses associated with investment banking advisory engagements are deferred only to the extent they are explicitly reimbursable by the client and the related revenue is recognized at a point in time. All other investment banking advisory related expenses, including expenses incurred related to restructuring assignments, are expensed as incurred. All investment banking advisory expenses are recognized within their respective expense category in our Consolidated Statements of Earnings and any expenses reimbursed by our clients are recognized as Investment banking revenues.

Underwriting services include underwriting and placement agent services in both the equity and debt capital markets, including private equity placements, initial public offerings, follow-on offerings and equity-linked securities transactions and structuring, underwriting and distributing public and private debt, including investment grade debt, high yield bonds, leveraged loans, municipal bonds and mortgage-backed and asset-backed securities. Underwriting and placement agent revenues are recognized at a point in time on trade-date, as the client obtains the control and benefit of the underwriting offering at that point. Costs associated with underwriting transactions are deferred until the related revenue is recognized or the engagement is otherwise concluded and are recorded on a gross basis within Underwriting costs in our Consolidated Statements of Earnings as we are acting as a principal in the arrangement. Any expenses reimbursed by our clients are recognized as Investment banking revenues.

Commissions and Other Fees. We earn commission and other fee revenue by executing, settling and clearing transactions for clients primarily in equity, equity-related and futures **products, products and facilitating foreign currency spot transactions**. Trade execution and clearing services, when provided together, represent a single performance obligation as the services are not separately identifiable in the context of the contract. Commission revenues associated with combined trade execution and clearing services, as well as trade execution services on a standalone basis, are recognized at a point in time on trade-date. Commissions revenues are generally paid on settlement date, and we record a receivable between trade-date and payment on settlement date. We permit institutional customers to allocate a portion of their gross commissions to pay for research products and other services provided by **third-parties, third parties**. The amounts allocated for those purposes are commonly referred to as soft dollar arrangements. We act as an agent in the soft dollar arrangements as the customer controls the use of the soft dollars and directs our payments to third-party service providers on its behalf. Accordingly, amounts allocated to soft dollar arrangements are netted against commission revenues in our Consolidated Statements of Earnings. We also earn investment research fees for the sales of our proprietary investment research when a contract with a client has been identified. The delivery of investment research services represents a distinct performance obligation that is satisfied over time when the performance obligation is to provide ongoing access to a research platform or research analysts, with fees recognized on a straight-line basis over the period in which the performance obligation is satisfied. The performance obligation is satisfied at a point in time when the performance obligation is to provide individual interactions with research analysts or research events, with fees recognized on the interaction date.

We earn account advisory and distribution fees in connection with wealth management services. Account advisory fees are recognized over time using the time-elapsed method as we determined that the customer simultaneously receives and consumes the benefits of investment advisory services as they are provided. Account advisory fees may be paid in advance of a specified service period or in arrears at the end of the specified service period (e.g., quarterly). Account advisory fees paid in advance are initially deferred within Accrued expenses and other liabilities in our Consolidated Statements of Financial Condition. Distribution fees are variable and recognized when the uncertainties with respect to the amounts are resolved.

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Asset Management Fees. We earn management and performance fees in connection with investment advisory services provided to various funds and accounts, which are satisfied over time and measured using a time elapsed measure of progress as the customer receives the benefits of the services evenly throughout the term of the contract. Management and performance fees are considered variable as they are subject to fluctuation (e.g., changes in assets under management, market performance) and/ or are contingent on a future event during the measurement period (e.g., meeting a specified benchmark) and are recognized only to the extent it is probable that a significant reversal in the amount of cumulative revenue recognized will not occur when the uncertainty is resolved. Management fees are generally based on month-end assets under management or an agreed upon notional amount and are included in the transaction price at the end of each month when the assets under management or notional amount is known. Performance fees are received when the return on assets under management for a specified performance period exceed certain benchmark returns, "high-water marks" or other performance targets. The performance period related to our performance fees is annual or semi-annual. Accordingly, performance fee revenue will generally be recognized only at the end of the performance period to the extent that the benchmark return has been met.

Manufacturing Revenues. We earn revenues from the sale of manufactured or remanufactured lumber. Agreements with customers for these sales specify the type, quantity and price of products to be delivered as well as the delivery date and payment terms. The transaction price is fixed at the time of sale and revenue is generally recognized when the customer takes control of the product.

Oil and Gas Revenues. The sales of oil and natural gas are made under contracts negotiated with customers, which typically include variable consideration based on monthly pricing tied to local indices and volumes. Revenue is recorded at the point in time when control of the produced oil and gas transfers to the customer, which is when the performance obligation is satisfied. The amount of production delivered to the customer and the price that will be received for the sale of the product is estimated utilizing production reports, market indices and estimated differential. The variable consideration can be reasonably estimated at the end of the month when the performance obligation is satisfied.

Real Estate Revenues. Revenues from the sales of real estate are recognized at a point in time when the related transaction is complete. The majority of our real estate sales of land, lots and homes transfer the goods and services to the customer at the close of escrow when the title transfers to the buyer and the buyer has the benefit and control of the goods and service. If performance obligation under the contract with a customer related to a parcel of real estate are not yet complete when title transfers to the buyer, revenue associated with the incomplete performance obligation is deferred until the performance obligation is completed.

Disaggregation of Revenue

The following presents our revenues from contracts with customers disaggregated by major business activity and primary geographic **regions region** (in thousands):

	Year Ended November 30,										Year Ended November 30,						
	2022			2021			2020				2023			2022			
	Reportable Segment			Reportable Segment			Reportable Segment										
	Investment Banking and Capital Markets			Investment Banking and Capital Asset Management			Investment Banking and Capital Asset Management				Investment Banking and Capital Markets			Investment Banking and Capital Asset Management			
	Markets	Management	Total	Markets	Management	Total	Markets	Management	Total	Markets	Management	Total	Markets	Management	Total		
Major business activity:	Major business activity:										Major business activity:						
Investment banking - Advisory	\$ 1,778,003	\$ —	\$ 1,778,003	\$ 1,873,560	\$ —	\$ 1,873,560	\$ 1,053,500	\$ —	\$ 1,053,500	\$ 1,198,915	\$ —	\$ 1,198,915	\$ 1,778,003	\$ —	\$ 1,778,003		
Investment banking - Underwriting	1,029,819	—	1,029,819	2,492,139	—	2,492,139	1,447,994	—	1,447,994	970,451	—	970,451	1,029,819	—	1,029,819		
Equities (1)	910,254	—	910,254	881,660	—	881,660	806,340	—	806,340	894,602	—	894,602	910,254	—	910,254		
Fixed income (1)	15,240	—	15,240	14,355	—	14,355	15,908	—	15,908	10,577	—	10,577	15,240	—	15,240		
Asset management	—	23,525	23,525	—	14,836	14,836	—	14,702	14,702	—	33,867	33,867	—	23,525	23,525		
Merchant banking	—	986,017	986,017	—	865,251	865,251	—	584,783	584,783	—	124,796	124,796	—	986,017	986,017		
Total	Total	\$ 3,733,316	\$ 1,009,542	\$ 4,742,858	\$ 5,261,714	\$ 880,087	\$ 6,141,801	\$ 3,323,742	\$ 599,485	\$ 3,923,227	Total	\$ 3,074,545	\$ 158,663	\$ 3,233,208	\$ 3,733,316	\$ 1,009,542	\$ 4,742,858
Primary geographic region:	Primary geographic region:										Primary geographic region:						
Americas	\$ 2,910,318	\$ 1,005,200	\$ 3,915,518	\$ 4,249,641	\$ 876,242	\$ 5,125,883	\$ 2,741,288	\$ 592,474	\$ 3,333,762	\$ 2,349,161	\$ 153,286	\$ 2,502,447	\$ 2,910,318	\$ 1,005,200	\$ 3,915,518		
Europe and the Middle East	575,012	2,595	577,607	766,746	2,816	769,562	401,853	6,645	408,498	485,432	2,646	488,078	575,012	2,595	577,607		
Asia	247,986	1,747	249,733	245,327	1,029	246,356	180,601	366	180,967								
Asia-Pacific											Asia-Pacific	239,952	2,731	242,683	247,986	1,747	249,733
Total	Total	\$ 3,733,316	\$ 1,009,542	\$ 4,742,858	\$ 5,261,714	\$ 880,087	\$ 6,141,801	\$ 3,323,742	\$ 599,485	\$ 3,923,227	Total	\$ 3,074,545	\$ 158,663	\$ 3,233,208	\$ 3,733,316	\$ 1,009,542	\$ 4,742,858

(1) Revenues from contracts with customers associated with the equities and fixed income businesses primarily represent commissions and other fee revenue.

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Refer to Note 24, 26, Segment Reporting, for a further discussion on the allocation of revenues to geographic regions.

Information on Remaining Performance Obligations and Revenue Recognized from Past Performance

We do not disclose information about remaining performance obligations pertaining to contracts that have an original expected duration of one year or less. The transaction price allocated to remaining unsatisfied or partially unsatisfied performance obligations with an original expected duration exceeding one year was not material at November 30, 2022 November 30, 2023. Investment banking advisory fees that are contingent upon completion of a specific milestone and fees associated with certain distribution services are also excluded as the fees are considered variable and not included in the transaction price at November 30, 2022 November 30, 2023.

During the years ended November 30, 2022 November 30, 2023, 2021 2022 and 2020, 2021, we recognized \$78.9 million \$38.1 million, \$50.0 million \$78.9 million and \$11.1 million \$50.0 million, respectively, of revenue related to performance obligations satisfied (or partially satisfied) in previous periods, mainly due to resolving uncertainties in variable consideration that was constrained in prior periods. In addition, we recognized \$28.1 million \$31.5 million, \$12.1 million \$28.1 million and \$17.6 million \$12.1 million of revenues primarily associated with distribution services during the years ended November 30, 2022 November 30, 2023, 2021 2022 and 2020, 2021, respectively, a portion of which relates to prior periods.

Contract Balances

The timing of our revenue recognition may differ from the timing of payment by our customers. We record a receivable when revenue is recognized prior to payment and we have an unconditional right to payment. Alternatively, when payment precedes the provision of the related services, we record deferred revenue until the performance obligations are satisfied.

Our deferred revenue primarily relates to retainer and milestone fees received in investment banking advisory engagements where the performance obligation has not yet been satisfied. Deferred revenue at November 30, 2022 November 30, 2023 and 2021 2022 was \$27.0 million \$48.3 million and \$49.7 million \$27.0 million, respectively, which are recorded in Accrued expenses and other liabilities in our Consolidated Statements of Financial Condition. During the years ended November 30, 2022 November 30, 2023,

2021 2022 and 2020, 2021, we recognized revenue revenues of \$48.7 million \$22.7 million, \$10.8 million \$48.7 million and \$10.9 million \$10.8 million, respectively, that were recorded as deferred revenue at the beginning of the year.

We had receivables related to revenues from contracts with customers of \$248.2 million and \$206.6 million at November 30, 2023 and \$298.7 million at November 30, 2022 and 2021, 2022, respectively.

Contract Costs

We capitalize costs to fulfill contracts associated with investment banking advisory engagements where the revenue is recognized at a point in time and the costs are determined to be recoverable. Capitalized costs to fulfill a contract are recognized at the point in time that the related revenue is recognized.

At November 30, 2022 November 30, 2023 and 2021, 2022, capitalized costs to fulfill a contract were \$3.4 million \$5.3 million and \$1.6 million \$3.4 million, respectively, which are recorded in Receivables – Fees, interest and other in the Consolidated Statement of Financial Condition. For the years ended November 30, 2022 November 30, 2023, 2021 2022 and 2020, 2021, we recognized expenses of \$1.6 million \$1.8 million, \$1.7 million \$1.6 million and \$5.1 million \$1.7 million, respectively, related to costs to fulfill a contract that were capitalized as of the beginning of the year. There were no significant impairment charges recognized in relation to these capitalized costs during the years ended November 30, 2022 November 30, 2023, 2021 2022 and 2020, 2021.

Note 13.15. Compensation Plans

Equity Compensation Plan. Our Equity Compensation Plan (the "ECP") was approved by shareholders on March 25, 2021. The ECP replaced our 2003 Incentive Compensation Plan, as Amended and Restated ("Incentive Plan" (the "Incentive Plan"), allowed awards in the form of incentive stock options (within the meaning of Section 422 of the Internal Revenue Code), nonqualified stock options, stock appreciation rights, restricted stock, unrestricted stock, performance awards, restricted stock units ("RSUs"), dividend equivalents or other share-based awards. We also have and the 1999 Directors' Directors' Stock Compensation Plan, as Amended and Restated July 25, 2013 (the "Directors' Plan"), which provided for equity awards to our non-employee directors.

On March 25, 2021, a new Equity Compensation Plan (the "ECP") was approved by shareholders. The ECP replaced the Incentive Plan and Directors' Plan; no further awards will be granted under the replaced plans. The ECP is an omnibus plan authorizing a variety of equity award types, as well as cash incentive awards, to be used for employees, non-employee directors and other service providers. At November 30, 2022 November 30, 2023, 4,489,965 2.7 million shares remain available for new grants under the ECP.

Restricted stock awards are grants of our common shares that generally require service as a condition of vesting. RSUs give a participant the right to receive shares if service or performance conditions are met and which may specify an additional deferral period allowing a participant to hold an interest tied to common stock on a tax deferred basis. Prior to settlement, RSUs carry no voting or dividend rights associated with the stock ownership, but dividend equivalents are accrued to the extent there are dividends declared on the underlying common shares as cash amounts or as deemed reinvestments in additional RSUs, which generally are subject to the same vesting or performance requirements applicable to the originally granted RSUs.

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Restricted stock and RSUs may be granted to new employees as "sign-on" "sign-on" awards, to existing employees as "retention" "retention" awards and to certain executive officers as incentive awards. Sign-on and retention awards are generally subject to annual ratable vesting over a multi-year service period and are amortized as compensation expense on a straight-line basis over the service period. Restricted stock and RSUs are granted to certain senior executives and may contain market, performance and/or service conditions. Market conditions are incorporated into the grant-date fair value of senior executive awards using a Monte Carlo valuation model. Compensation expense for awards with market conditions is recognized over the service period and is not reversed if the market conditions are not met. Awards with performance conditions are amortized over the service period if, and to the extent, it is determined to be probable that the performance condition will be achieved. If awards are forfeited due to failure to achieve performance conditions or failure to satisfy service conditions, any previously recognized expense for such awards is reversed.

Senior Executive Compensation Plan. The Compensation Committee of our Board of Directors approved an executive compensation plan for our senior executives for compensation year 2020 (the "2020 Plan" "2020 Plan"). For each senior executive, the Compensation Committee targeted long-term compensation of \$22.5 million per year under the 2020 Plan with a target of \$16.0 million in long-term equity in the form of RSUs with performance goals measured over the three-year period ending November 30, 2022 and a target of \$6.5 million in cash for both plan years. cash. To receive targeted long-term equity, our senior executives had to achieve Jefferies' total shareholder return ("TSR") of 9% growth on a multi-year compounded basis in Jefferies' total shareholder return ("TSR") basis; and to receive targeted cash, our senior executives had to achieve 9% growth in annual Jefferies' Jefferies' Return on Tangible Deployable Equity ("ROTDE" ("ROTDE")). If TSR and ROTDE were less than 6%, our senior executives would receive no incentive compensation. If TSR growth rates were was achieved at a level greater than 9%, our senior executives were eligible to receive up to 75% additional equity incentive compensation if Jefferies' TSR exceeded the 50th percentile relative to our peer companies. companies' total shareholder returns. If ROTDE growth rates were was greater than 9%, our senior executives were eligible to receive up to 75% additional cash incentive compensation on an interpolated basis, up to 12% growth rates. in ROTDE.

In December 2020, the Compensation Committee of our Board of Directors granted our senior executives nonqualified stock options and stock appreciation rights ("SARs" ("SARs")). The total initial fair value of the stock options and SARs were recorded as expense at the time of the grant, as both awards have no future service requirements. The SARs initially provided for settlement in cash but, at the sole discretion of the Compensation Committee, the awards could be converted irrevocably to a stock-settled award. Accordingly, the SARs were initially determined to be liability-classified share-based awards. In March 2021, the Compensation Committee exercised its discretion and converted to convert the SARs to stock-settled awards and at which time they became equity-classified share-based awards. As a result, a total of 2,506,266 stock options, with an exercise price of \$23.75, were issued to each of our senior executives. The stock options resulting from the conversion of the SARs included excess include rights to "excess dividend rights, equivalents," which provide for crediting each share subject to the executive a cash amount equal to option two times the amount of any regular quarterly cash dividend paid in the 9.5 years after grant to the extent the per share dividend exceeds the quarterly dividend rate in effect at the time of grant for each share underlying with the granted SARs (including after conversion dividend equivalent amount converted to stock options). Beginning in March 2021, the credited amounts are converted to non-forfeitable share units at the dividend payment date, date. In connection with our spin-off of Vitesse Energy, Inc. in January 2023, the options and related dividend equivalent rights were adjusted, resulting in each senior executive holding 2,532,370 Jefferies options exercisable at \$22.69 per share and 228,933 Vitesse options exercisable at \$8.97 per share, with corresponding adjustments to be settled by issuance of the excess dividend equivalent rights with the result that Vitesse regular quarterly cash dividends relating to shares 9.5 years after grant of underlying the

SARs. All of Vitesse options are taken into consideration in the calculation. The stock options vest became or become exercisable in three equal annual tranches beginning December 6, 2021, with a final expiration date of December 5, 2030. For the year ended November 30, 2021, we recorded \$48.6 million of total Compensation and benefits expense relating to the stock options, SARs and SARs excess dividend equivalent rights. At both November 30, 2022 November 30, 2023 and 2021, 5,012,532 2022, all options were outstanding. At November 30, 2023, for each senior executive, 1,688,247 Jefferies options and 152,622 Vitesse options were exercisable. At November 30, 2023 and 2022, 5.1 million and 5.0 million, respectively, of our common shares were designated for the senior executive nonqualified stock options.

In December 2021, the Compensation Committee of our Board of Directors granted each of our senior executives RSUs with a grant date fair value of \$8.2 million and performance stock units ("PSUs") with a target fair market value of \$8.2 million. The RSUs have a three-year cliff vesting schedule. With respect to the PSUs, there is a three-year service period, along with a performance period measures of goal based on fiscal 2021 through fiscal 2023 performance, the threshold level of Return on Tangible Equity ("ROTE") was 7.5%, the . The target level of ROTE was 10%, with a threshold of 7.5%, and the upper end was a maximum level of 15%. Any performance below 7.5% will result in forfeiture of all PSUs; 7.5% ROTE will result in receiving earning 75% of target PSUs; and 15% ROTE or greater will result in receiving earning 150% of target PSUs. ROTE performance between 7.5% and 10% and 10% and 15% will be linearly interpolated to determine PSU distribution. the level of earning PSUs.

In December 2021, the Board of Directors also granted our senior executives each a special long-term, five-year retention grant, termed the Leadership Continuity Grant, with a grant date fair value of \$25.0 million. Our senior executives will gain the benefits of the retention award after an additional three-year holding period following the five-year service period.

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

In December 2022, the Compensation Committee of our Board of Directors granted our senior executives RSUs with an aggregate grant date fair value of \$13.1 million and performance stock units ("PSUs") with a target fair value of \$13.1 million. The RSUs have a three-year cliff vesting schedule. With respect to the PSUs, there is a three-year service period, along with a performance goal based on fiscal 2022 through fiscal 2024 ROTE. The target level of ROTE was 10%, with a threshold of 7.5%, and a maximum level of 15%. Any performance below 7.5% will result in forfeiture of all PSUs; 7.5% ROTE will result in earning 75% of target PSUs; and 15% ROTE or greater will result in earning 150% of target PSUs. ROTE performance between 7.5% and 10% and 10% and 15% will be linearly interpolated to determine the level of earning PSUs.

In January 2023, in connection with our spin-off of all of our Vitesse Energy, Inc. shares to our shareholders, we adjusted certain outstanding equity awards to include like awards for the acquisition of Vitesse common stock ("Vitesse Awards"), all of which are share-based awards. Vesting terms of Vitesse Awards and exercise dates and expiration dates of Vitesse options are the same as those terms of the related Jefferies awards. For those Vitesse Awards that remain subject to performance or service-based vesting requirements, we continue to recognize expense based on the original grant-date fair value and any incremental fair value resulting from modifications of awards. In fiscal 2023, we recognized \$4.0 million of compensation expense for modifications of the excess dividend equivalent rights relating to stock options in connection with the adjustments relating to the Vitesse spin-off.

The following table details the total activity in restricted stock, inclusive across all plans, during the years ended November 30, 2023, 2022 and 2021 (in thousands, except per share amounts):

	Restricted Stock	Weighted- Average Grant Date Fair Value
Balance at November 30, 2020	1,483	\$ 22.19
Grants	337	30.81
Forfeited	(40)	24.92
Fulfillment of vesting requirement	(196)	23.55
Balance at November 30, 2021	1,584	23.78
Grants	1,457	29.91
Forfeited	—	—
Fulfillment of vesting requirement	(902)	24.03
Balance at November 30, 2022	2,139	27.85
Grants	444	33.16
Forfeited	—	—
Fulfillment of vesting requirement	(481)	24.09
Balance at November 30, 2023	2,102	\$ 29.83

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

The following table details the total activity in restricted stock, inclusive across all plans, during the years ended November 30, 2022, 2021 and 2020 (in thousands, except per share amounts):

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	Restricted Stock	Weighted- Average Grant Date Fair Value
Balance at November 30, 2019	2,008	\$ 22.04
Grants	115	\$ 13.20
Forfeited	(21)	\$ 23.38
Fulfillment of vesting requirement	(619)	\$ 19.99
Balance at November 30, 2020	1,483	\$ 22.19
Grants	337	\$ 30.81
Forfeited	(40)	\$ 24.92
Fulfillment of vesting requirement	(196)	\$ 23.55
Balance at November 30, 2021	1,584	\$ 23.78
Grants	1,457	\$ 29.91
Forfeited	—	\$ —
Fulfillment of vesting requirement	(902)	\$ 24.03
Balance at November 30, 2022	2,139	\$ 27.85

The following table details the activity in total RSUs, inclusive across all plans, during the years ended **November 30, 2022**, **November 30, 2023**, **2021** **2022** and **2020** **2021** (in thousands, except per share amounts):

		Weighted-Average Grant Date Fair Value					Weighted-Average Grant Date Fair Value			
		Future Service Required	No Future Service Required	Future Service Required	No Future Service Required		Future Service Required	No Future Service Required	Future Service Required	No Future Service Required
Balance at November 30, 2019		10	15,667	\$ 18.83	\$ 21.35					
Grants		14	487	\$ 13.20	\$ 15.73					
Distributions of underlying shares		—	(88)	\$ —	\$ 25.48					
Forfeited		—	—	\$ —	\$ —					
Fulfillment of service requirement (1)		(3)	2,477	\$ 18.83	\$ 19.80					
Balance at November 30, 2020	Balance at November 30, 2020	21	18,543	\$ 14.99	\$ 20.97	Balance at November 30, 2020	21	18,543	\$ 14.99	\$ 20.97
Grants	Grants	80	445	\$ 27.10	\$ 30.03	Grants	80	445	\$ 27.10	\$ 30.03
Distributions of underlying shares	Distributions of underlying shares	—	(1,803)	\$ —	\$ 26.32	Distributions of underlying shares	—	(1,803)	\$ —	\$ 26.32
Forfeited	Forfeited	—	—	\$ —	\$ —	Forfeited	—	—	\$ —	\$ —
Fulfillment of service requirement (1)	Fulfillment of service requirement (1)	(53)	8	\$ 25.03	\$ 15.52	Fulfillment of service requirement (1)	(53)	8	\$ 25.03	\$ 15.52
Balance at November 30, 2021	Balance at November 30, 2021	48	17,193	\$ 24.07	\$ 20.64	Balance at November 30, 2021	48	17,193	\$ 24.07	\$ 20.64
Grants	Grants	2,299	472	\$ 33.75	\$ 28.79	Grants	2,299	472	\$ 33.75	\$ 28.79
Distributions of underlying shares	Distributions of underlying shares	—	(6,453)	\$ —	\$ 14.65	Distributions of underlying shares	—	(6,453)	\$ —	\$ 14.65
Forfeited	Forfeited	—	—	\$ —	\$ —	Forfeited	—	—	\$ —	\$ —

Fulfillment of service requirement (1)						Fulfillment of service requirement (1)	(39)	1,443	24.67	25.38
Balance at November 30, 2022						Balance at November 30, 2022	2,308	12,655	33.70	24.55
Grants						Grants	553	732	34.47	29.35
Distributions of underlying shares						Distributions of underlying shares	—	(5,485)	—	23.35
Forfeited						Forfeited	—	—	—	—
Fulfillment of vesting requirement (1)	Fulfillment of vesting requirement (1)	(39)	1,443	\$	24.67	Fulfillment of vesting requirement (1)	(9)	2,685	21.82	26.50
Balance at November 30, 2022		2,308	12,655	\$	33.70	Balance at November 30, 2022				
Balance at November 30, 2023						Balance at November 30, 2023	2,852	10,587	\$	33.89
										\$
										26.00

(1) Fulfillment of vesting requirement during the years ended November 30, 2022, November 30, 2023, 2022 and 2021, and 2020, includes 1,433,243,000 RSUs, 0,143,000 RSUs and 2,474,000 RSUs, respectively, related to the senior executive compensation plans.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

During the years ended November 30, 2022, November 30, 2023, 2021 and 2020, grants include approximately 717,000, 550,000, 445,000 and 484,000, respectively, of dividend equivalents declared on RSUs; the weighted-average grant date fair values of the dividend equivalents were approximately \$31.88, \$28.78 and \$30.03, and \$15.73, respectively.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

In addition, the following table details the activity in RSUs with performance conditions ("PSUs") related to the senior executive compensation plan targeted number of shares during the years ended November 30, 2022, November 30, 2023, 2021 and 2020 (in thousands, except per share amounts):

		Target Number of Shares	Weighted- Average Grant Date Fair Value		Target Number of Shares	Weighted- Average Grant Date Fair Value
Balance at November 30, 2019		6,491	\$	23.13		
Grants		187	\$	15.19		
Forfeited		(15)	\$	19.01		
Fulfillment of vesting requirement		(2,474)	\$	19.80		
Balance at November 30, 2020	Balance at November 30, 2020	4,189	\$	24.75	Balance at November 30, 2020	4,189
Grants	Grants	74	\$	29.81	Grants	74
Forfeited	Forfeited	(1,396)	\$	25.31	Forfeited	(1,396)
Fulfillment of vesting requirement	Fulfillment of vesting requirement	—	\$	—	Fulfillment of vesting requirement	—
Balance at November 30, 2021	Balance at November 30, 2021	2,867	\$	25.43	Balance at November 30, 2021	2,867
Grants	Grants	537	\$	35.44	Grants	537

Forfeited	Forfeited	—	\$	—	Forfeited	—	—
Fulfillment of vesting requirement	Fulfillment of vesting requirement	(1,433)	\$	25.43	Fulfillment of vesting requirement	(1,433)	25.43
Balance at November 30, 2022	Balance at November 30, 2022	1,971	\$	28.16	Balance at November 30, 2022	1,971	28.16
Grants					Grants	1,379	30.15
Forfeited					Forfeited	—	—
Fulfillment of vesting requirement					Fulfillment of vesting requirement	(2,438)	26.49
Balance at November 30, 2023					Balance at November 30, 2023	912	\$ 35.64

During the years ended **November 30, 2022**, **November 30, 2023**, **2022** and **2021**, and **2020**, grants related to are shown with the targeted number of shares and also include approximately **224,000**, **67,000**, **74,000** and **139,000**, **74,000**, respectively, of dividend equivalents declared on RSUs; the weighted-average grant date fair values of the dividend equivalents were approximately **\$34.15**, **\$28.67** and **\$29.81**, and **\$15.82**, respectively. During the year ended **November 30, 2020**, grants include approximately 48,000 of RSUs issued as a result of superior performance pursuant to the 2016 compensation year award. In December **2022**, **2023**, the Compensation Committee of our Board of Directors approved a total of **934,718** **191,757** RSUs relating to above target performance earned under the **compensation year 2020 Plan** **PSUs granted in fiscal 2022**, which remain subject to service-based vesting through December 2024.

In estimating the fair value of each stock option award on the grant date we use the Black-Scholes option pricing model. The below includes both the options granted in December 2020 and the SARs, fair valued as of the time when the liability settled award was converted to an equity settled option award in March 2021. The following summary presents the weighted-average assumptions used for the senior executive stock options issued during the year ended November 30, 2021:

	Year Ended November 30, 2021
Risk free interest rate	0.8 %
Expected volatility	32.9 %
Expected dividend yield	2.6 %
Expected life	5.8 years
Weighted-average fair value per grant	\$ 7.43

The risk-free interest rate was based on the U.S. Treasury yield for zero-coupon U.S. Treasury notes with maturities approximating each grant's expected life. Expected life assumed options are exercised midway between the vesting date and expiration date. The expected volatility was based on the historical behavior of the Company's stock price using the expected life. Dividend yield was based on our current dividend yield at the time of grant. The fair value of the excess dividend rights was determined by means of a Monte Carlo simulation.

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Employee Stock Purchase Plan. An Employee Stock Purchase Plan (the "ESPP" "ESPP") has been implemented under both the prior Incentive Plan and the new ECP. We consider the ESPP to be noncompensatory effective January 1, 2007. The ESPP allows eligible employees to make payroll contributions that are used to acquire shares of our stock, generally at a discounted price.

Deferred Compensation Plan. A Deferred Compensation Plan (the "DCP" "DCP"), has been implemented under both the prior Incentive Plan and the new ECP. The DCP permits eligible employees to defer compensation which may be deemed invested in our common shares usually at a discount or directed among other investment vehicles available under the DCP. We often invest directly, as a principal, in investments corresponding to the other investment vehicles, relating to our obligations to perform under the DCP. The compensation deferred by our eligible employees is expensed in the period earned. The change in fair value of our investments in assets corresponding to the specified other investment vehicles are recognized in Principal transactions revenues and changes in the corresponding deferred compensation liability are reflected as Compensation and benefits expense in our Consolidated Statements of Earnings.

Other Stock-Based Plans. In connection with the HomeFed LLC ("HomeFed") merger in 2019, each HomeFed stock option was converted into an option to purchase two of our common shares. During the year ended **November 30, 2023**, all HomeFed stock options were exercised at a price of **\$22.20 per common share**. At **November 30, 2022**, and **2021**, **12,000** and **2020**, **12,000**, **96,000**, and **313,000**, respectively, of our common shares were designated for the HomeFed stock options.

Profit Sharing Plan. We have a profit sharing plan, covering substantially all employees, which includes a salary reduction feature designed to qualify under Section 401(k) of the Internal Revenue Code.

Restricted Cash Awards. We provide compensation to new and existing employees in the form of loans and/or other cash awards which are subject to ratable vesting terms with service requirements. We amortize these awards to compensation expense over the relevant service period, which is generally considered to start at the beginning of the annual compensation year.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Compensation Expense. The components of total compensation costs associated with certain of our compensation plans are as follows (in millions):

	Year Ended November 30,				Year Ended November 30,			
	2022	2021	2020	2023	2022	2021		
Components of compensation costs:								
Components of compensation cost:				Components of compensation cost:				
Restricted cash awards (1)	Restricted cash awards (1)	\$ 196.6	\$ 375.5	\$ 474.3	Restricted cash awards (1)	\$ 324.6	\$ 196.6	\$ 375.5
Stock options and Stock appreciation rights	Stock options and Stock appreciation rights	—	48.7	0.1	Stock options and Stock appreciation rights	—	—	48.7
Restricted stock and RSUs (2)	Restricted stock and RSUs (2)	43.9	29.5	39.9	Restricted stock and RSUs (2)	45.4	43.9	29.5
Profit sharing plan	Profit sharing plan	10.5	7.8	7.8	Profit sharing plan	11.6	10.5	7.8
Total compensation costs		\$ 251.0	\$ 461.5	\$ 522.1				
Total compensation cost				Total compensation cost	\$ 381.6	\$ 251.0	\$ 461.5	

(1) Amounts for the year ended November 30, 2021, include \$188.3 million of costs related to the accelerated amortization of certain cash-based awards, which were amended to remove any service requirements for vesting in the awards, which amounted to \$0.0 million and \$188.3 million for the years ended November 30, 2022 and 2021, respectively. awards.

(2) Total compensation costs associated with restricted stock and RSUs include the amortization of sign-on, retention and senior executive awards, less forfeitures and clawbacks. Additionally, we recognize compensation costs related to the discount provided to employees in electing to defer compensation under the DCP. These compensation costs were approximately \$0.5 million, \$0.4 million \$0.5 million and \$0.3 million \$0.4 million for the years ended November 30, 2022 November 30, 2023, 2021 2022 and 2020, 2021, respectively.

Remaining unamortized amounts related to certain compensation plans at November 30, 2022 November 30, 2023 are as follows (dollars in millions):

	Remaining Unamortized Amounts	Weighted Average Vesting Period (in Years)
Non-vested share-based awards	\$ 124.6	4
Restricted cash awards	289.7	3
Total	\$ 414.3	

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

	Remaining Unamortized Amounts	Weighted Average Vesting Period (in Years)
Non-vested share-based awards	\$ 110.3	3.3
Restricted cash awards	654.7	3.0
Total	\$ 765.0	

In December 2022, \$528.0 million 2023, \$575.1 million of restricted cash awards related to the 2022 2023 performance year that contain a future service requirement were approved and awarded. Absent actual forfeitures or cancellations or accelerations, the annual compensation cost for these awards will be recognized as follows (in millions):

Year Ended November 30,					
	2022	2023	2024	Thereafter	Total
Restricted cash awards	\$ 90.4	\$ 106.8	\$ 103.7	\$ 227.1	\$ 528.0

Year Ended November 30,					
	2023	2024	2025	Thereafter	Total
Restricted cash awards	\$ 99.4	\$ 113.6	\$ 112.4	\$ 249.7	\$ 575.1

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Note 14, 16. Benefit Plans

U.S. Pension Plans

Pursuant to the agreement to sell one of our former subsidiaries, WilTel Communications Group, LLC ("WilTel" ("WilTel")), the responsibility for WilTel's WilTel's defined benefit pension plan was retained by us. All benefits under this plan were frozen as of October 30, 2005. Jefferies Group LLC Employees' Pension Plan (the "U.S. Pension Plan") is a defined benefit pension plan covering certain employees; benefits under that plan were frozen as of December 31, 2005. We contributed \$1.0 million to the U.S. Pension Plan during the year ended November 30, 2022 November 30, 2023 and we do not anticipate making \$1.0 million a contribution to the plan for the year ending November 30, 2023 November 30, 2024.

A summary of activity with respect to both plans is as follows (in thousands):

		Year Ended November 30,		Year Ended November 30,	
		2022	2021	2023	2022
Change in projected benefit obligation:	Change in projected benefit obligation:			Change in projected benefit obligation:	
Projected benefit obligation, beginning of year	Projected benefit obligation, beginning of year	\$ 226,728	\$ 236,572	Projected benefit obligation, beginning of year	\$ 172,066
Interest cost	Interest cost	5,805	4,946	Interest cost	7,981
Actuarial (gains) losses	Actuarial (gains) losses	(47,362)	(4,977)	Actuarial (gains) losses	(5,289)
Settlements	Settlements	(4,702)	—	Settlements	—
Benefits paid	Benefits paid	(8,403)	(9,813)	Benefits paid	(10,888)
Projected benefit obligation, end of year	Projected benefit obligation, end of year	\$ 172,066	\$ 226,728	Projected benefit obligation, end of year	\$ 163,870
Change in plan assets:	Change in plan assets:			Change in plan assets:	
Fair value of plan assets, beginning of year	Fair value of plan assets, beginning of year	\$ 199,215	\$ 190,220	Fair value of plan assets, beginning of year	\$ 147,272
Actual return on plan assets	Actual return on plan assets	(37,574)	13,619	Actual return on plan assets	6,094
Employer contributions	Employer contributions	1,000	7,089	Employer contributions	1,000
Benefits paid	Benefits paid	(8,403)	(9,813)	Benefits paid	(10,888)
Settlements	Settlements	(4,702)	—	Settlements	—
Administrative expenses paid	Administrative expenses paid	(2,264)	(1,900)	Administrative expenses paid	(2,301)

Fair value of plan assets, end of year	Fair value of plan assets, end of year	\$	147,272	\$	199,215	Fair value of plan assets, end of year	\$	141,177	\$	147,272
Funded status at end of year	Funded status at end of year	\$	(24,794)	\$	(27,513)	Funded status at end of year	\$	(22,693)	\$	(24,794)

As of November 30, 2022 2023 and 2021, \$40.5 2022, \$37.0 million and \$44.9 \$40.5 million, respectively, of the net amount recognized in the Consolidated Statements of Financial Condition was reflected as a charge to Accumulated other comprehensive income (loss) (substantially all of which were cumulative losses) and \$24.8 \$22.7 million and \$27.5 \$24.8 million, respectively, was reflected as accrued pension cost.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

The following table summarizes the components of net periodic pension cost and other amounts recognized in other comprehensive income (loss) excluding taxes (in thousands):

	Year Ended November 30,					Year Ended November 30,				
	2022		2021		2020	2023		2022	2021	
Interest cost	Interest cost	\$ 5,805	\$ 4,946	\$ 6,349		Interest cost	\$ 7,981	\$ 5,805	\$ 4,946	
Expected return on plan assets	Expected return on plan assets	(7,311)	(8,433)	(7,934)		Expected return on plan assets	(6,411)	(7,311)	(8,433)	
Settlement losses	Settlement losses	833	—	376		Settlement losses	370	833	—	
Actuarial losses	Actuarial losses	3,348	4,192	3,453		Actuarial losses	413	3,348	4,192	
Net periodic pension cost	Net periodic pension cost	\$ 2,675	\$ 705	\$ 2,244		Net periodic pension cost	\$ 2,353	\$ 2,675	\$ 705	
Amounts recognized in other comprehensive income (loss):	Amounts recognized in other comprehensive income (loss):					Amounts recognized in other comprehensive income (loss):				
Net (gains) losses arising during the period	Net (gains) losses arising during the period	\$ (211)	\$ (8,264)	\$ 3,821		Net (gains) losses arising during the period	\$ (2,670)	\$ (211)	\$ (8,264)	
Settlement losses	Settlement losses	(833)	—	(376)		Settlement losses	—	(833)	—	
Amortization of net loss	Amortization of net loss	(3,348)	(4,192)	(3,453)		Amortization of net loss	782	(3,348)	(4,192)	
Total recognized in other comprehensive income (loss)	Total recognized in other comprehensive income (loss)	\$ (4,392)	\$ (12,456)	\$ (8)		Total recognized in other comprehensive income (loss)	\$ (1,888)	\$ (4,392)	\$ (12,456)	
Net amount recognized in net periodic benefit cost and other comprehensive income (loss)	Net amount recognized in net periodic benefit cost and other comprehensive income (loss)	\$ (1,717)	\$ (11,751)	\$ 2,236		Net amount recognized in net periodic benefit cost and other comprehensive income (loss)	\$ 465	\$ (1,717)	\$ (11,751)	

The amounts in Accumulated other comprehensive income (loss) at November 30, 2022 November 30, 2023 and 2021 2022 have not yet been recognized as components of net periodic pension cost in the Consolidated Statements of Operations. Earnings.

The assumptions used are as follows:

	November 30,				November 30,			
	2022		2021		2023		2022	
WilTel Plan	WilTel Plan				WilTel Plan			
Discount rate used to determine benefit obligation	Discount rate used to determine benefit obligation		Discount rate used to determine benefit obligation		Discount rate used to determine benefit obligation		Discount rate used to determine benefit obligation	
	4.90	%	2.60	%	5.30	%	4.90	%

Weighted-average assumptions used to determine net pension cost:	Weighted-average assumptions used to determine net pension cost:					Weighted-average assumptions used to determine net pension cost:				
Discount rate	Discount rate	2.60	%	2.20	%	Discount rate	4.90	%	2.60	%
Expected long-term return on plan assets	Expected long-term return on plan assets	6.00	%	7.00	%	Expected long-term return on plan assets	6.00	%	6.00	%
U.S. Pension Plan										
Discount rate used to determine benefit obligation	Discount rate used to determine benefit obligation	4.80	%	2.40	%	Discount rate used to determine benefit obligation	5.20	%	4.80	%
Weighted-average assumptions used to determine net pension cost:	Weighted-average assumptions used to determine net pension cost:					Weighted-average assumptions used to determine net pension cost:				
Discount rate	Discount rate	2.40	%	2.00	%	Discount rate	4.80	%	2.40	%
Expected long-term return on plan assets	Expected long-term return on plan assets	5.00	%	5.00	%	Expected long-term return on plan assets	5.00	%	5.00	%

The following pension benefit payments are expected to be paid (in thousands):

<u>Fiscal Year:</u>	<u>Fiscal Year:</u>	<u>Fiscal Year:</u>
2023	\$	15,869
2024	2024	12,362
2025	2025	12,015
2026	2026	12,933
2027	2027	13,487
2028 – 2032		63,356
2028	2028	13,024
Years 2029 - 2033	Years 2029 - 2033	61,816

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

U.S. Plan Assets

The information below on the plan assets for the WilTel plan and the U.S. Pension Plan is presented separately for the plans as the investments are managed independently.

WilTel Plan Assets

The current investment objectives are designed to close the funding gap while mitigating funded status volatility through a combination of liability hedging and investment returns. As plan funded status improves, the asset allocation will move along a predetermined, de-risking glide path that reallocates capital from growth assets to liability-hedging assets in order to reduce funded status volatility and lock in funded status gains. Plan assets are split into two separate portfolios, each with different asset mixes and objectives. The portfolios are valued at their NAV as a practical expedient for fair value.

- The Growth Portfolio consists of global equities and high yield investments.
- The Liability-Driven Investing ("LDI" ("LDI")) Portfolio consists of long duration credit bonds and a suite of long duration, Treasury-based instruments designed to provide capital-efficient interest rate exposure as well as target specific maturities. The objective of the LDI Portfolio is to seek to achieve performance similar to the WilTel plan's plan's liability by seeking to match the interest rate sensitivity and credit sensitivity. The LDI Portfolio is managed to mitigate volatility in funded status deriving from changes in the discounted value of benefit obligations from market movements in the interest rate and credit components of the underlying discount curve.

U.S. Pension Plan Assets

We have an agreement with an external investment manager to invest and manage the plan's assets under a strategy using a combination of two portfolios. The investment manager allocates the plan's assets between a growth portfolio and a liability-driven portfolio according to certain target allocations and tolerance bands that are agreed to by the Administrative Committee of the U.S. Pension Plan. Such target allocations will take into consideration the plan's funded ratio. The manager will also monitor the strategy and, as the plan's funded ratio changes over time, will rebalance the strategy, if necessary, to be within the agreed tolerance bands and target allocations. The portfolios are composed of certain common collective investment trusts that are established and maintained by the investment manager. The common collective trusts are valued at their NAV as a practical expedient for fair value.

Plan Assumptions

To develop the assumption for the expected long-term rate of return on plan assets, we considered the following underlying assumptions: 2.5% current expected inflation, (0.5)% to 1.5% real rate of return for long duration risk free investments and an additional 0.5% to 1.5% return premium for corporate credit risk. For U.S. and international equity, we assume an equity risk premium over risk-free assets equal to 4.6%. We then weighted these assumptions based on invested assets and assumed that investment expenses were offset by expected returns in excess of benchmarks, which resulted in the selection of 6.0% and 5.0% expected long-term rate of return assumption for WilTel and U.S. Pension plan, respectively, for 2022, 2023.

Other

We have defined contribution pension plans, including 401(k) plans, that cover certain employees. Amounts charged to expense related to such plans were \$12.6 million, \$12.7 million \$9.8 million and \$9.5 \$9.8 million for the years ended November 30, 2022 November 30, 2023, 2021 2022 and 2020, 2021, respectively.

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Note 15, 17. Leases

We enter into lease and sublease agreements, primarily for office space, across our geographic locations. Information related to operating leases in our Consolidated Statements of Financial Condition at November 30, 2022 November 30, 2023 and 2021 2022 is as follows (in thousands, except lease term and discount rate):

	November 30,				November 30,					
	2022		2021		2023		2022			
Premises and equipment - ROU assets (1)	Premises and equipment - ROU assets (1)	\$	455,264	\$	472,014	Premises and equipment - ROU assets (1)	\$	455,468	\$	455,264
Weighted average:	Weighted average:					Weighted average:				
Remaining lease term (in years)	Remaining lease term (in years)		10.0		10.0	Remaining lease term (in years)		8.3		10.0
Discount rate	Discount rate	2.9	%	2.9	%	Discount rate	3.5	%	2.9	%

(1) At November 30, 2023, we classified certain operating lease assets and liabilities as held for sale and discontinued recording amortization on the related right-of-use assets. See Note 5, Assets Held for Sale for further discussion.

The following table presents the maturities of our operating lease liabilities, excluding certain operating leases liabilities reclassified as held for sale, and a reconciliation to the Lease liabilities included in our Consolidated Statements of Financial Condition at November 30, 2022 November 30, 2023 and 2021 2022 (in thousands):

	November 30,				November 30,			
Fiscal Year	Fiscal Year	2022	2021	Fiscal Year	2023	2022		
2022		\$	—	\$	75,384			
2023	2023	76,847	71,383	2023	\$	—	\$	76,847
2024	2024	78,656	67,039	2024		97,744		78,656
2025	2025	78,103	66,939	2025		95,509		78,103
2026	2026	74,472	64,105	2026		88,535		74,472
2027	2027	71,255	61,722	2027		81,714		71,255
2028 and thereafter		228,722	228,964					
2028				2028		74,965		67,048
2029 and thereafter				2029 and thereafter		188,529		161,674
Total undiscounted cash flows	Total undiscounted cash flows	608,055	635,536	Total undiscounted cash flows		626,996		608,055
Less: Difference between undiscounted and discounted cash flows	Less: Difference between undiscounted and discounted cash flows	(75,353)	(87,470)	Less: Difference between undiscounted and discounted cash flows		(83,029)		(75,353)

Operating leases amount in our Consolidated Statements of Financial Condition	Operating leases amount in our Consolidated Statements of Financial Condition	532,702	548,066	Operating leases amount in our Consolidated Statements of Financial Condition	543,967	532,702
Finance leases amount in our Consolidated Statements of Financial Condition	Finance leases amount in our Consolidated Statements of Financial Condition	1,006	229	Finance leases amount in our Consolidated Statements of Financial Condition	683	1,006
Total amount in our Consolidated Statements of Financial Condition	Total amount in our Consolidated Statements of Financial Condition	\$ 533,708	\$ 548,295	Total amount in our Consolidated Statements of Financial Condition	\$ 544,650	\$ 533,708

In addition to the table above, at **November 30, 2022** **November 30, 2023**, we entered into a lease agreement that was signed but had not yet commenced. This operating lease will commence in **2023** **2024** with a lease term of **five** **fourteen** years. Lease payments for this lease agreement will be **\$1.2 million** **\$11.1 million** for the period from lease commencement to the end of the lease term.

The following table presents our lease costs (in thousands):

		Year Ended November 30,					Year Ended November 30,		
		2022	2021	2020			2023	2022	2021
Operating lease costs (1)	Operating lease costs (1)	\$ 80,959	\$ 79,701	\$ 77,452	Operating lease costs (1)	\$	81,194	\$ 80,959	\$ 79,701
Variable lease costs (2)	Variable lease costs (2)	12,887	11,168	13,576	Variable lease costs (2)		14,506	12,887	11,168
Less: Sublease income	Less: Sublease income	(4,507)	(7,191)	(7,590)	Less: Sublease income		(5,545)	(4,507)	(7,191)
Total lease cost, net	Total lease cost, net	\$ 89,339	\$ 83,678	\$ 83,438	Total lease cost, net	\$	90,155	\$ 89,339	\$ 83,678

(1) Includes short-term leases, which are not material.

(2) Includes property taxes, insurance costs, common area maintenance, utilities, and other costs that are not fixed. The amount also includes rent increases resulting from inflation indices and periodic market rent reviews.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Consolidated Statements of Cash Flows supplemental information was as follows (in thousands):

		Year Ended November 30,					Year Ended November 30,		
		2022	2021	2020			2023	2022	2021
Cash outflows - lease liabilities	Cash outflows - lease liabilities	\$ 81,082	\$ 79,437	\$ 73,300	Cash outflows - lease liabilities	\$	81,831	\$ 81,082	\$ 79,437
Non-cash ROU assets recorded for new and modified leases	Non-cash ROU assets recorded for new and modified leases	87,977	30,246	22,460	Non-cash ROU assets recorded for new and modified leases		56,968	87,977	30,246

The amortization of the ROU assets is included within Other adjustments in the Consolidated Statements of Cash Flows.

Note 16.18. Short-Term Borrowings

Short-term borrowings at November 30, 2022 November 30, 2023 and 2021 2022 mature in one year or less and include the following (in thousands):

	November 30,				November 30,			
	2022		2021		2023		2022	
Bank loans (1)	Bank loans (1)	\$ 517,524	\$ 215,063		Bank loans (1)	\$ 989,715	\$ 517,524	
Fixed rate callable note (1)	Fixed rate callable note (1)	4,068	—		Fixed rate callable note (1)	—	4,068	
Floating rate puttable notes (1)	Floating rate puttable notes (1)	6,800	6,800		Floating rate puttable notes (1)	—	6,800	
Total short-term borrowings (1)	Total short-term borrowings (1)	\$ 528,392	\$ 221,863		Total short-term borrowings (1)	\$ 989,715	\$ 528,392	

(1) These Short-term borrowings are recorded at cost in our Consolidated Statements of Financial Condition, which is a reasonable approximation of their fair values due to their liquid and short-term nature.

At November 30, 2022 November 30, 2023, the weighted average interest rate on short-term borrowings outstanding is 4.62% 6.06% per annum.

At November 30, 2022 November 30, 2023 and 2021 2022, our borrowings under credit facilities classified within bank loans in Short-term borrowings in our Consolidated Statements of Financial Condition were \$937.1 million and \$517.0 million, and \$200.0 million, respectively. Our borrowings include credit facilities that contain certain covenants that, among other things, require us to maintain a specified level of tangible net worth, require a minimum regulatory net capital requirement for our U.S. broker-dealer, Jefferies LLC, and impose certain restrictions on the future indebtedness of certain of our subsidiaries that are borrowers. Interest is based on rates at spreads over the federal funds rate or other adjusted rates, as defined in the various credit agreements, or at a rate as agreed between the bank and us in reference to the bank's cost of funding. At November 30, 2022 November 30, 2023, we were in compliance with all covenants under these credit facilities.

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Note 17.19. Long-Term Debt

The following summarizes our long-term debt carrying values (including unamortized discounts and premiums, valuation adjustments and debt issuance costs, where applicable) (in dollars in thousands):

	November 30,						November 30,								
			Effective Interest Rate						Effective Interest Rate						
	Maturity				2022		2021		Maturity		2023		2022		
Unsecured long-term debt															
Unsecured long-term debt:						Unsecured long-term debt:									
5.500% Senior Notes	5.500% Senior Notes	October 18, 2023	5.47%	\$	393,048	\$	440,120	5.500% Senior Notes	October 18, 2023	—	%	\$	—	\$	393,048
1.000% Euro Medium Term Notes	1.000% Euro Medium Term Notes	July 19, 2024	1.00%		519,970		564,985	1.000% Euro Medium Term Notes	July 19, 2024	1.00	%		544,222		519,970
6.000% Callable Note due 2025						6.000% Callable Note due 2025									
6.500% Callable Note due 2025						6.500% Callable Note due 2025									
4.500% Callable Note due 2025	4.500% Callable Note due 2025	July 22, 2025	4.84%		6,153		—	4.500% Callable Note due 2025	July 22, 2025	4.84	%		6,172		6,153
6.500% Callable Note due 2025						6.500% Callable Note due 2025									
6.750% Callable Note due 2025						6.750% Callable Note due 2025									

6.500% Callable Note due 2025						6.500% Callable Note due 2025	November 21, 2025	6.71	%	11,953	—
5.000% Callable Note due 2026	5.000% Callable Note due 2026	March 26, 2026	5.52%	8,554	—	5.000% Callable Note due 2026	March 26, 2026	5.52	%	8,593	8,554
6.000% Callable Note due 2026						6.000% Callable Note due 2026	May 30, 2026	6.27	%	14,093	—
6.500% Callable Note due 2026						6.500% Callable Note due 2026	July 31, 2026	6.72	%	49,730	—
6.625% Callable Note due 2026						6.625% Callable Note due 2026	September 21, 2026	6.85	%	17,898	—
4.850% Senior Notes (1)	4.850% Senior Notes (1)	January 15, 2027	6.29%	703,533	775,550	4.850% Senior Notes (1)	January 15, 2027	7.55	%	703,542	703,533
6.450% Senior Debentures	6.450% Senior Debentures	June 8, 2027	5.46%	363,915	366,556	6.450% Senior Debentures	June 8, 2027	5.46	%	361,126	363,915
5.000% Callable Note due 2027	5.000% Callable Note due 2027	June 16, 2027	5.22%	24,784	—	5.000% Callable Note due 2027	June 16, 2027	5.22	%	24,825	24,784
5.000% Callable Note due 2028	5.000% Callable Note due 2028	February 17, 2028	5.29%	9,888	—	5.000% Callable Note due 2028	February 17, 2028	5.29	%	9,910	9,888
5.875% Senior Notes						5.875% Senior Notes	July 21, 2028	6.01	%	990,838	—
7.000% Callable Note due 2028						7.000% Callable Note due 2028	October 31, 2028	7.24	%	28,219	—
4.150% Senior Notes	4.150% Senior Notes	January 23, 2030	4.26%	991,518	990,525	4.150% Senior Notes	January 23, 2030	4.26	%	992,554	991,518
2.625% Senior Debentures (1)	2.625% Senior Debentures (1)	October 15, 2031	3.90%	911,777	988,059	2.625% Senior Debentures (1)	October 15, 2031	4.73	%	901,692	911,777
2.750% Senior Debentures (1)	2.750% Senior Debentures (1)	October 15, 2032	5.67%	392,162	460,724	2.750% Senior Debentures (1)	October 15, 2032	7.08	%	382,957	392,162
7.375% Callable Note due 2033						7.375% Callable Note due 2033	November 17, 2033	7.66	%	19,601	—
6.250% Senior Notes	6.250% Senior Notes	January 15, 2036	6.03%	497,681	505,267	6.250% Senior Notes	January 15, 2036	6.03	%	484,890	497,681
6.500% Senior Notes	6.500% Senior Notes	January 20, 2043	6.09%	409,472	409,926	6.500% Senior Notes	January 20, 2043	6.05	%	405,850	409,472
6.625% Senior Notes	6.625% Senior Notes	October 23, 2043	6.61%	246,954	246,888	6.625% Senior Notes	October 23, 2043	6.97	%	247,010	246,954
6.830% Callable Note due 2053						6.830% Callable Note due 2053	November 20, 2053	6.72	%	14,730	—
Floating Rate Senior Notes	Floating Rate Senior Notes	October 29, 2071	3.72%	61,715	61,703	Floating Rate Senior Notes	September 22, 2053	5.59	%	15,253	—
Unsecured Revolving Credit Facility		August 3, 2023	5.29%	349,578	348,951						
Structured notes (2)		Various	Various	1,583,828	1,843,598						
Floating Rate Senior Notes						Floating Rate Senior Notes	October 29, 2071	5.21	%	61,728	61,715

Unsecured Credit Facility	Unsecured Credit Facility	November 17, 2025	6.31 %	350,000	349,578
Structured Notes (2)	Structured Notes (2)	Various	— %	1,708,443	1,583,828
Floating Euro Medium Term Notes	Floating Euro Medium Term Notes	June 19, 2026	4.56 %	42,417	—
Total unsecured long-term debt	Total unsecured long-term debt			8,497,300	7,474,530
Secured long-term debt					
HomeFed EB-5 Program debt		209,060	203,132		
HomeFed construction loans		56,965	45,581		
Secured long-term debt:	Secured long-term debt:				
Tessellis Secured Debt	Tessellis Secured Debt			75,440	—
HomeFed EB-5 Program Debt	HomeFed EB-5 Program Debt			242,608	209,060
HomeFed Construction Loans	HomeFed Construction Loans			48,182	56,965
Secured Credit Facilities	Secured Credit Facilities	933,531	774,180	735,222	933,531
Secured Bank Loan	Secured Bank Loan	100,000	100,000	100,000	100,000
Total long-term debt (3)	Total long-term debt (3)	\$ 8,774,086	\$ 9,125,745	\$ 9,698,752	\$ 8,774,086

(1) The carrying values of these senior notes include net gains of \$219.1 million \$21.6 million and \$58.5 million \$219.1 million during the years ended

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

- November 30, 2022 2023 and 2021, 2022, respectively, associated with interest rate swaps based on designation as fair value hedges. See Note 2, Summary of Significant Accounting Policies, and Note 5, 7, Derivative Financial Instruments for further information.
- (2) These structured notes contain various interest rate payment terms and are accounted for at fair value, with changes in fair value resulting from a change in the instrument-specific credit risk presented in other comprehensive income and changes in fair value resulting from non-credit components recognized in Principal transactions revenues. A weighted average coupon rate is not meaningful, as all of the structured notes are carried at fair value.
- (3) The Total Long-term debt has a fair value of \$9.57 billion and \$8.46 billion at November 30, 2023 and \$9.85 billion at November 30, 2022 and 2021, 2022, respectively, which would be classified as Level 2 and or Level 3 in the fair value hierarchy.

In connection with the merger of Jefferies Group LLC with and into Jefferies Financial Group Inc. on November 1, 2022, we assumed all of the debt obligations of Jefferies Group LLC, which had previously been non-recourse to us.

During 2022, 2023, long-term debt decreased increased by \$351.7 million \$924.7 million to \$8.77 billion \$9.70 billion at November 30, 2022 November 30, 2023, as presented in our Consolidated Statements of Financial Condition. This decrease is primarily due to fair value changes in our structured notes and gains on certain of our senior notes associated with interest rate swaps based on their designation as fair value hedges, partially offset by structured notes issuances, net of retirements, of approximately \$209.4 million and net issuances of approximately \$176.7 million related to our secured credit facilities.

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

During 2021, long-term debt increased by \$774 million to \$9.13 billion at November 30, 2021. This increase is primarily due to the issuance of our issuances of 2.625% senior notes 5.875% Senior Notes due 2028 with a principal amount of \$1.0 billion, billion. The proceeds from the issuances of our other debt, net of repayments, were \$290.2 million. Additionally, at November 30, 2023, long-term debt includes \$75.4 million related to Tessellis due 2031, and floating rate senior notes to the step-acquisition of OpNet. This was

partially offset by the maturity of our 5.500% Senior Note with a principal amount of \$62.3 million, due 2071, partially offset by \$393.0 million and the early redemption reclassification of our 5.125% senior notes with a principal amount of \$750.0 million, due January 20, 2023 and partial repurchase of \$308.3 million of our 5.500% senior notes, due October 18, 2023. The change was also due long-term debt to an increase of \$349.0 million from borrowings under our senior unsecured revolving credit facility ("Unsecured Revolving Credit Facility"), an increase of \$484.3 million from secured long-term borrowings and approximately \$175.6 million of structured notes issuances, net of retirements, liabilities held for sale related to Foursight.

At November 30, 2022 November 30, 2023 and 2021 2022, our borrowings under several credit facilities classified within Long-term debt in our Consolidated Statements of Financial Condition amounted to were \$735.2 million and \$933.5 million, and \$774.1 million, respectively. Interest on these credit facilities are is based on an adjusted London Interbank Offered Rate ("LIBOR") rates, Secured Overnight Financing Rate ("SOFR" ("SOFR") plus a spread or other adjusted rates, as defined in the various credit agreements. The credit facility agreements contain certain covenants that, among other things, require us to maintain specified levels of tangible net worth and liquidity amounts, and impose certain restrictions on future indebtedness of and require specified levels of regulated capital and cash reserves for certain of our subsidiaries, subsidiaries. At November 30, 2022 November 30, 2023, we were in compliance with all covenants under these these credit facilities, except for certain facilities secured by automobile loans with an amount outstanding of \$112.9 million for which technical covenant violations have occurred that are in the process of being resolved with the lenders, facilities.

In addition, one of our subsidiaries has a Loan and Security Agreement with a bank for a term loan ("Secured Bank Loan"). At November 30, 2022 November 30, 2023 and 2021 2022, borrowings under the Secured Bank Loan amounted to \$100.0 million \$100.0 million and are also classified within Long-term debt in our Consolidated Statements of Financial Condition. The Secured Bank Loan matures on September 13, 2024 and is collateralized by certain trading securities with an interest rate of 1.25% SOFR plus LIBOR, 1.25%. The agreement contains certain covenants that, among other things, restricts lien or encumbrance upon any of the pledged collateral. At November 30, 2022 November 30, 2023, we were in compliance with all covenants under the Secured Bank Loan.

HomeFed funds certain of its real estate projects in part by raising funds under the Immigrant Investor Program administered by the U.S. Citizenship and Immigration Services pursuant to the Immigration and Nationality Act ("EB-5 Program" Program). This debt is secured by certain real estate of HomeFed. At November 30, 2022 November 30, 2023, HomeFed was in compliance with all debt covenants which include, among other requirements, limitations on incurrence of debt, collateral requirements and restricted use of proceeds. Primarily Substantially all of HomeFed's HomeFed's EB-5 Program debt matures in 2024 through 2026 2028.

At November 30, 2022 November 30, 2023, HomeFed has a construction loans loan with an aggregate committed amount of \$101.9 \$62.0 million. The proceeds are being used for construction at certain of its real estate projects. The outstanding principal amount of the loans loan bears interest based on the 30 day LIBOR or the SOFR plus spreads of 1.35% to 3.00% 2.75%, subject to adjustment on the first of each calendar month. At November 30, 2022 November 30, 2023, the weighted average interest rate on these loans the loan was 6.07% 8.07%. The loans mature between October 2023 and loan matures in May 2024 and are is collateralized by the property underlying the related project with a guarantee by HomeFed. At November 30, 2022 November 30, 2023 and 2021, \$57.0 million 2022, \$48.2 million and \$45.6 \$57.0 million, respectively, was outstanding under the construction loan agreements, agreement.

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Note 18. Mezzanine Equity 20. Preferred Shares

Redeemable Noncontrolling Interests

At November 30, 2022 and 2021, redeemable noncontrolling interests include other redeemable noncontrolling interests of \$6.5 million and \$25.4 million, respectively, primarily related to our oil and gas exploration and development businesses.

Mandatorily Redeemable Convertible Preferred Shares

Our 125,000 \$125.0 million of callable mandatorily redeemable cumulative convertible preferred shares ("Preferred Shares" Shares) are callable beginning January were converted during the first quarter of 2023 at a price of \$1,000 per preferred share, plus accrued interest, and are mandatorily redeemable in 2038 into 4,654,362 common shares for \$125.0 million. The million, or \$26.82 per common share.

Non-Voting Convertible Preferred Shares

On April 27, 2023, we established Series B Non-Voting Convertible Preferred Shares have with a dividend par value of \$1.00 per share ("Series B Preferred Stock") and designated 70,000 shares as Series B Preferred Stock. The Series B Preferred Stock has a liquidation preference of \$17,500 per share and rank senior to our voting common stock upon dissolution, liquidation or winding up of Jefferies Financial Group Inc. Each share of Series B Preferred Stock is automatically convertible into 500 shares of non-voting common stock, subject to certain anti-dilution adjustments, three years after issuance. The Series B Preferred Stock participates in cash dividends and distributions alongside our voting common stock on an as-converted basis.

Additionally, on April 27, 2023, we entered into an Exchange Agreement with Sumitomo Mitsui Banking Corporation ("SMBC"), which entitles SMBC to exchange shares of our voting common stock for shares of the Series B Preferred Stock at a rate equal of 500 shares of voting common stock for one share of Series B Preferred Stock. The Exchange Agreement is limited to 55,125 shares of Preferred Stock and SMBC will pay \$1.50 per share of voting common stock so exchanged. During the year ended November 30, 2023, SMBC exchanged 21.0 million shares of voting common stock for 42,000 shares of Series B Preferred Stock and we received cash of \$31.5 million from SMBC in connection with the exchange. As a result of the exchange, our equity attributed to our voting common stock decreased by \$21.0 million, our equity attributed to the sum Series B Preferred Stock increased by \$42,000 and additional paid-in capital increased by \$52.5 million.

At November 30, 2023, SMBC owns 9.1% of 3.25% annual, cumulative cash dividend, plus an additional quarterly payment based on the amount by which our common stock on an as-converted basis and 8.3% on a fully-diluted, as-converted, basis. During the year ended November 30, 2023, we paid \$12.6 million, or \$0.60 per share on an as-converted basis, of cash dividends exceed \$0.0625 on the Series B Preferred Stock.

On June 28, 2023, shareholders approved an Amended and Restated Certificate of Incorporation, which authorized the issuance of non-voting common stock with a par value of \$1.00 per common share. At November 30, 2022, the Preferred share (the "Non-Voting Common Shares"). The Non-Voting Common Shares are convertible into 4,440,863 common shares, an effective conversion price of \$28.15 entitled to share equally, on a per share. Based on the current quarterly dividend of \$0.30 per common share the effective rate on

these Preferred Shares is approximately 6.6%. In connection basis, with the Vitesse Energy spin-off, voting common stock, in dividends and distributions. Upon the effectiveness of the Amended and Restated Certificate of Incorporation on June 30, 2023, the number of authorized shares of common stock remains at 600,000,000 shares, into which the Preferred Shares will convert may be adjusted based on subsequent trading prices, which may increase the number comprised of Preferred Shares convertible into 565,000,000 shares of voting common shares, stock and 35,000,000 shares of Non-Voting Common Shares.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Note 19, 21. Common Shares and Earnings Per Common Share

Basic and diluted earnings per common share amounts were calculated by dividing net earnings by the weighted-average number of common shares outstanding. The numerators and denominators used to calculate basic and diluted earnings per common share are as follows (in thousands) thousands, except per share amounts):

		Year Ended November 30,			Year Ended November 30,		
		2022	2021	2020	2023	2022	2021
Numerator for earnings per common share:	Numerator for earnings per common share:				Numerator for earnings per common share:		
Net earnings attributable to Jefferies Financial Group Inc.	Net earnings attributable to Jefferies Financial Group Inc.	\$ 777,168	\$ 1,667,403	\$ 769,605	Net earnings attributable to Jefferies Financial Group Inc.	\$ 275,672	\$ 777,168
Allocation of earnings to participating securities (1)	Allocation of earnings to participating securities (1)	(3,015)	(9,961)	(4,795)	Allocation of earnings to participating securities (1)	(14,729)	(3,015)
Net earnings attributable to Jefferies Financial Group Inc. common shareholders for basic earnings per share	Net earnings attributable to Jefferies Financial Group Inc. common shareholders for basic earnings per share	774,153	1,657,442	764,810	Net earnings attributable to Jefferies Financial Group Inc. common shareholders for basic earnings per share	260,943	774,153
Adjustment to allocation of earnings to participating securities related to diluted shares (1)	Adjustment to allocation of earnings to participating securities related to diluted shares (1)	29	207	23	Adjustment to allocation of earnings to participating securities related to diluted shares (1)	—	29
Mandatorily redeemable convertible preferred share dividends		8,281	6,949	5,634			
Preferred shares and mandatorily redeemable convertible preferred share dividends					Preferred shares and mandatorily redeemable convertible preferred share dividends	—	8,281
							6,949

Net earnings attributable to Jefferies Financial Group Inc. common shareholders for diluted earnings per share	Net earnings attributable to Jefferies Financial Group Inc. common shareholders for diluted earnings per share	\$	782,463	\$	1,664,598	\$	770,467	Net earnings attributable to Jefferies Financial Group Inc. common shareholders for diluted earnings per share	\$	260,943	\$	782,463	\$	1,664,598
Denominator for earnings per common share:	Denominator for earnings per common share:							Denominator for earnings per common share:						
Weighted average common shares outstanding	Weighted average common shares outstanding		234,258		246,991		268,518	Weighted average common shares outstanding		222,325		234,258		246,991
Weighted average shares of restricted stock outstanding with future service required	Weighted average shares of restricted stock outstanding with future service required		(1,330)		(1,567)		(1,785)	Weighted average shares of restricted stock outstanding with future service required		(1,920)		(1,330)		(1,567)
Weighted average RSUs outstanding with no future service required	Weighted average RSUs outstanding with no future service required		14,450		18,171		18,960	Weighted average RSUs outstanding with no future service required		12,204		14,450		18,171
Denominator for basic earnings per common share – weighted average shares	Denominator for basic earnings per common share – weighted average shares		247,378		263,595		285,693	Denominator for basic earnings per common share – weighted average shares		232,609		247,378		263,595
Stock options and other share-based awards	Stock options and other share-based awards		1,518		1,203		—	Stock options and other share-based awards		2,085		1,518		1,203
Senior executive compensation plan RSU awards	Senior executive compensation plan RSU awards		2,234		2,262		356	Senior executive compensation plan RSU awards		1,926		2,234		2,262
Mandatorily redeemable convertible preferred shares			4,441		4,441		4,441							
Preferred shares and mandatorily redeemable convertible preferred shares (2)								Preferred shares and mandatorily redeemable convertible preferred shares (2)		—		4,441		4,441
Denominator for diluted earnings per common share (3)	Denominator for diluted earnings per common share (3)		255,571		271,501		290,490	Denominator for diluted earnings per common share (3)		236,620		255,571		271,501
Earnings per common share:	Earnings per common share:							Earnings per common share:						
Basic	Basic	\$	3.13	\$	6.29	\$	2.68	Basic	\$	1.12	\$	3.13	\$	6.29

Diluted	Diluted	\$	3.06	\$	6.13	\$	2.65	Diluted	\$	1.10	\$	3.06	\$	6.13
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(1) Represents dividends declared during the period on participating securities plus an allocation of undistributed earnings to participating securities. Net losses are not allocated to participating securities. Participating securities represent certain preferred stock, restricted stock and RSUs for which requisite service has not yet been rendered and amounted to weighted average shares of 991,400, 1,586,500 8.9 million 1.0 million and 1,801,700 1.6 million for the years ended November 30, 2022 November 30, 2023, 2021 2022 and 2020, 2021, respectively. Dividends declared on participating securities were \$2.1 million, \$1.1 million \$1.4 million and \$1.0 \$1.4 million during the years ended November 30, 2022 November 30, 2023, 2021 2022 and 2020, 2021, respectively. Undistributed earnings are allocated to participating securities based upon their right to share in earnings if all earnings for the period had been distributed.

Our Board(2) The two-class method was more dilutive for each period presented.

(3) Certain securities have been excluded as they would be antidilutive. However, these securities could potentially dilute earnings per share in the future. Antidilutive shares at November 30, 2023, were 9.5% of Directors from time to time has authorized the repurchase of our weighted average common Shares. In January 2022, shares outstanding for the Board of Directors increased the share repurchase authorization by \$87.5 million. In March 2022, the Board of Directors increased the share repurchase authorization by \$250.0 million. In June 2022, the Board of Directors increased the share repurchase authorization by \$250.0 million. In September 2022, the Board of Directors increased the share repurchase authorization by \$145.9 million back to a total authorized repurchase amount of \$250.0 million. year ended November 30, 2023.

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Note 20.22. Accumulated Other Comprehensive Income (Loss)

Activity in accumulated other comprehensive income (loss) is reflected in the Consolidated Statements of Comprehensive Income (Loss) and Consolidated Statements of Changes in Equity but not in the Consolidated Statements of Operations. Earnings. A summary of accumulated other comprehensive income (loss), net of taxes is as follows (in thousands):

November 30,				
	2022	2021	2020	
Net unrealized gains (losses) on available for sale securities	\$ (5,892)	\$ 269	\$ 513	
Net unrealized foreign exchange losses	(220,071)	(166,499)	(156,718)	
Net unrealized losses related to instrument specific credit risk	(104,526)	(153,672)	(71,151)	
Net minimum pension liability	(48,930)	(52,241)	(61,561)	
Total accumulated other comprehensive loss	\$ (379,419)	\$ (372,143)	\$ (288,917)	

November 30,				
	2023	2022	2021	
Net unrealized gains (losses) on available-for-sale securities	\$ (4,595)	\$ (5,892)	\$ 269	
Net currency translation adjustments and other	(162,541)	(220,071)	(166,499)	
Net unrealized losses related to instrument-specific credit risk	(181,946)	(104,526)	(153,672)	
Net minimum pension liability	(46,463)	(48,930)	(52,241)	
Total accumulated other comprehensive loss, net of tax	\$ (395,545)	\$ (379,419)	\$ (372,143)	

Significant amounts Amounts reclassified out of accumulated other comprehensive income (loss) to net earnings are as follows (in thousands):

Details about Accumulated Other Comprehensive Income (Loss) Components	Amount Reclassified from Accumulated Other Comprehensive Income (Loss)			Affected Line Item in the Consolidated Statements of Earnings
	Year Ended November 30,			
	2022	2021	2020	
Net unrealized gains (losses) on instrument specific credit risk at fair value, net of income tax benefit (expense) of \$41, \$(599), and \$(146), respectively	\$ (129)	\$ 1,861	\$ 397	Principal transactions revenues
Amortization of defined benefit pension plan actuarial losses, net of income tax benefit of \$845, \$1,054, and \$957, respectively	(2,483)	(3,138)	(2,872)	Compensation and benefits expenses. See Note 14, Benefit Plans for information on this component.
Total reclassifications for the period, net of tax	\$ (2,612)	\$ (1,277)	\$ (2,475)	

	Year Ended November 30,		
	2023	2022	2021
Net unrealized gains (losses) on instrument-specific credit risk at fair value (1)	\$ (167)	\$ (129)	\$ 1,861
Foreign currency translation adjustments (2)	17,506	—	—
Amortization of defined benefit pension plan actuarial losses (3)	(631)	(2,483)	(3,138)
Total reclassifications for the period, net of tax	\$ 16,708	\$ (2,612)	\$ (1,277)

- (1) The amounts include income tax benefit (expense) of \$0.1 million, \$0.0 million, and \$(0.6) million during the years ended November 30, 2023, 2022 and 2021, respectively, which were reclassified to Principal transactions revenues in our Consolidated Statements of Earnings.
- (2) Relates to the acquisition and consolidation of OpNet in the fourth quarter of 2023. See Note 4, Business Acquisitions and Note 5, Assets Held for Sale for further information. The amount includes income tax benefit (expense) of \$(5.4) million for the year ended November 30, 2023, which was reclassified to Other income in our Consolidated Statements of Earnings.
- (3) The amounts include income tax benefits of approximately \$0.2 million, \$0.8 million, and \$1.1 million during the years ended November 30, 2023, 2022 and 2021, respectively, which were reclassified to Compensation and benefits expenses in our Consolidated Statements of Earnings. See Note 16, Benefit Plans for further information.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Note 21.23. Income Taxes

The provision for income tax expense consists of the following components (in thousands):

	Year Ended November 30,			Year Ended November 30,		
	2022	2021	2020	2023	2022	2021
Current:	Current:			Current:		
U.S. Federal	U.S. Federal \$ 198,507	\$ 322,551	\$ 90,350	U.S. Federal \$ 14,600	\$ 198,507	\$ 322,551
U.S. state and local	U.S. state and local 67,236	70,370	68,261	U.S. state and local 14,896	67,236	70,370
Foreign	Foreign 78,505	86,918	75,395	Foreign 51,923	78,505	86,918
Total current	Total current 344,248	479,839	234,006	Total current 81,419	344,248	479,839
Deferred:	Deferred:			Deferred:		
U.S. Federal	U.S. Federal (61,303)	72,753	52,765	U.S. Federal 10,380	(61,303)	72,753
U.S. state and local	U.S. state and local (17,010)	19,502	(1,288)	U.S. state and local 3,112	(17,010)	19,502
Foreign	Foreign 7,917	4,635	13,190	Foreign (3,030)	7,917	4,635
Total deferred	Total deferred (70,396)	96,890	64,667	Total deferred 10,462	(70,396)	96,890
Total income tax expense	Total income tax expense \$ 273,852	\$ 576,729	\$ 298,673	Total income tax expense \$ 91,881	\$ 273,852	\$ 576,729

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

The following table presents the U.S. and non-U.S. components of earnings before income tax expense (in thousands):

	Year Ended November 30,			Year Ended November 30,		
	2022	2021	2020	2023	2022	2021
U.S.	U.S. \$ 801,047	\$ 1,970,625	\$ 813,305	U.S. \$ 177,595	\$ 801,047	\$ 1,970,625
Non-U.S. (1)	Non-U.S. (1) 254,515	283,480	253,778	Non-U.S. (1) 176,674	254,515	283,480

Earnings before income tax expense	Earnings before income tax expense	\$	1,055,562			Earnings before income tax expense	\$	354,269		
				\$	2,254,105				\$	1,055,562
				\$	1,067,083				\$	2,254,105

(1) For purposes of this table, non-U.S. income is defined as income generated from operations located outside the U.S.

Income tax expense differed from the amounts computed by applying the U.S. Federal statutory income tax rate of 21.0% to earnings before income taxes as a result of the following (dollars in thousands):

Year Ended November 30,						
2022			2021		2020	
	Amount	Percent	Amount	Percent	Amount	Percent
Computed expected federal income taxes	\$ 221,668	21.0 %	\$ 473,362	21.0 %	\$ 224,087	21.0 %
Increase (decrease) in income taxes resulting from:						
State and local income taxes, net of Federal income tax benefit	47,364	4.5	96,884	4.3	45,457	4.3
International operations (including foreign rate differential)	18,711	1.8	18,073	0.8	13,155	1.2
Non-deductible executive compensation	12,596	1.2	20,359	0.9	12,814	1.2
Foreign tax credits, net	(20,368)	(1.9)	(13,963)	(0.6)	(8,654)	(0.8)
Employee share-based awards	(37,988)	(3.6)	893	—	209	—
Regulatory Settlement	20,184	1.9	—	—	—	—
Change in unrecognized tax benefits related to prior years	(16,915)	(1.7)	(27,374)	(1.2)	(4,522)	(0.5)
Interest on unrecognized tax benefits	13,902	1.3	8,651	0.4	15,600	1.5
Other, net	14,698	1.4	(156)	—	527	0.1
Total income tax expense	\$ 273,852	25.9 %	\$ 576,729	25.6 %	\$ 298,673	28.0 %

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Year Ended November 30,						
2023			2022		2021	
	Amount	Percent	Amount	Percent	Amount	Percent
Computed expected federal income taxes	\$ 74,396	21.0 %	\$ 221,668	21.0 %	\$ 473,362	21.0 %
Increase (decrease) in income taxes resulting from:						
State and local income taxes, net of Federal income tax benefit	17,071	4.8	47,364	4.5	96,884	4.3
International operations (including foreign rate differential)	7,306	2.1	18,711	1.8	18,073	0.8
Non-deductible executive compensation	11,664	3.3	12,596	1.2	20,359	0.9
Foreign tax credits, net	(4,504)	(1.3)	(20,368)	(1.9)	(13,963)	(0.6)
Employee share-based awards	(16,136)	(4.6)	(37,988)	(3.6)	893	—
Regulatory Settlement	—	—	20,184	1.9	—	—
Change in unrecognized tax benefits related to prior years	(25,561)	(7.2)	(16,915)	(1.7)	(27,374)	(1.2)
Interest on unrecognized tax benefits	18,988	5.4	13,902	1.3	8,651	0.4
Other, net	8,657	2.4	14,698	1.4	(156)	—
Total income tax expense	\$ 91,881	25.9 %	\$ 273,852	25.9 %	\$ 576,729	25.6 %

The following table presents a reconciliation of gross unrecognized tax benefits (in thousands):

Year Ended November 30,					Year Ended November 30,			
	2022			2021	2023			2022
Balance at beginning of period	\$	339,036	\$	314,347	\$	349,955	\$	339,036
Increases based on tax positions related to the current period		30,690		50,079		1,555		30,690
				41,114				50,079

Increases based on tax positions related to prior periods	Increases based on tax positions related to prior periods	5,902	3,490	22,328	Increases based on tax positions related to prior periods	10,134	5,902	3,490
Decreases based on tax positions related to prior periods	Decreases based on tax positions related to prior periods	(25,673)	(24,180)	(8,966)	Decreases based on tax positions related to prior periods	(28,622)	(25,673)	(24,180)
Decreases related to settlements with taxing authorities	Decreases related to settlements with taxing authorities	—	(4,700)	(267)	Decreases related to settlements with taxing authorities	(699)	—	(4,700)
Balance at end of period	Balance at end of period	\$ 349,955	\$ 339,036	\$ 314,347	Balance at end of period	\$ 332,323	\$ 349,955	\$ 339,036

The total amount of unrecognized benefits that, if recognized, would favorably affect the effective tax rate was **\$276.5 million** **\$263.0 million** and **\$267.8 million** **\$276.5 million** (net of Federal benefit) at **November 30, 2022** **November 30, 2023** and **2021, 2022**, respectively.

We recognize interest accrued related to unrecognized tax benefits and penalties, if any, as components of Income tax expense. Net interest expense related to unrecognized tax benefits was **\$18.6 million** **\$25.5 million**, **\$10.8 million** **\$18.6 million** and **\$19.9 million** **\$10.8 million** for the years ended **November 30, 2022** **November 30, 2023**, **2021** **2022** and **2020, 2021**, respectively. At **November 30, 2022** **November 30, 2023**, **2021** **2022** and **2020, 2021**, we had interest accrued of approximately **\$116.5 million** **\$142.1 million**, **\$97.9 million** **\$116.5 million** and **\$87.1 million** **\$97.9 million**, respectively, included in Accrued expenses and other liabilities in our Consolidated Statements of Financial Condition. No material penalties were accrued for the years ended **November 30, 2022** **November 30, 2023**, **2021** **2022** and **2020, 2021**. We recognize interest and penalties, if any, related to unrecognized tax benefits in income tax expense in our Consolidated Statements of Earnings.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

The cumulative tax effects of temporary differences that give rise to significant portions of the deferred tax assets and liabilities are presented below (in thousands):

	November 30,		November 30,	
	2022	2021	2023	2022
Deferred tax assets:	Deferred tax assets:		Deferred tax assets:	
Compensation and benefits	\$ 250,096	\$ 187,818	\$ 189,928	\$ 250,096
Operating lease liabilities	133,250	135,862	128,805	133,250
Long-term debt	47,535	65,037	75,850	47,535
Tax credits			24,000	—
Accrued expenses and other	166,564	178,451	151,360	156,388
Investments in associated companies	11,931	1,135	93,952	11,931
Net operating loss carryover			251,244	10,176
Sub-total	609,376	568,303	915,139	609,376
Valuation allowance	(6,266)	(11,922)	(228,074)	(6,266)
Total deferred tax assets	603,110	556,381	687,065	603,110
Deferred tax liabilities:	Deferred tax liabilities:		Deferred tax liabilities:	
Operating lease right-of-use assets	118,567	126,150	110,071	118,567

Amortization of intangibles	Amortization of intangibles	62,670	62,123	Amortization of intangibles	62,333	62,670
Other	Other	34,011	40,561	Other	56,318	34,011
Total deferred tax liabilities	Total deferred tax liabilities	215,248	228,834	Total deferred tax liabilities	228,722	215,248
Net deferred tax asset, included in Other assets	Net deferred tax asset, included in Other assets	\$ 387,862	\$ 327,547	Net deferred tax asset, included in Other assets	\$ 458,343	\$ 387,862

The valuation allowance represents the portion of our deferred tax assets for which it is more likely than not that the benefit of such items will not be realized. We believe that the realization of the net deferred tax asset of **\$387.9 million** **\$458.3 million** at **November 30, 2022** **November 30, 2023** is more likely than not based on expectations of future taxable income in the jurisdictions in which we operate.

At November 30, 2022, During the fourth quarter of 2023, we had gross net operating loss carryforwards acquired Stratos and OpNet. Refer to Note 4, Business Acquisitions for further discussion. In relation to these acquisitions, we recognized deferred tax assets in the aggregate of \$10.2 million, \$222.8 million primarily related to various state and local jurisdictions. This balance has been partially net operating losses, offset by a valuation allowance of \$4.5 million. The remaining valuation allowance is attributable to deferred tax assets related to compensation and benefits in the U.K.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

\$222.3 million.

We are currently under examination by a number of taxing jurisdictions. Though we do not expect that resolution of these examinations will have a material effect on our consolidated financial position, they may have a material impact on our consolidated results of operations for the period in which resolution occurs. It is reasonably possible that, within the next twelve months, statutes of limitation will expire which would have the effect of reducing the balance of unrecognized tax benefits by **\$26.3 million** **\$25.3 million**.

The table below summarizes the earliest tax years that remain subject to examination in the major tax jurisdictions in which we operate:

Jurisdiction	Tax Year
United States	2019 2020
New York State	2001
New York City	2006
United Kingdom	2021
Germany	2017 2018
Hong Kong	2016 2017
India	2010

We will recognize any U.S. income tax expense we may incur on global intangible low-taxed income as income tax expense in the period in which the tax is incurred.

On August 16, 2022, the Inflation Reduction Act of 2022 was signed into law. The Inflation Reduction Act of 2022 includes a 15% corporate alternative minimum tax ("AMT") and a one percent excise tax on net stock repurchases. The corporate AMT applies to corporations with average annual profits over \$1 billion and is calculated on their financial statement income, with certain adjustments, and will apply to our tax year beginning December 1, 2023. The one percent excise tax on net stock repurchases is effective January 1, 2023. We do not expect that these changes will have a significant effect on our future effective tax rate, but we will continue to evaluate the nature and monitor the extent of the potential impacts.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Note **22.24.** Commitments, Contingencies and Guarantees

Commitments

The following table summarizes our commitments at **November 30, 2022** **November 30, 2023** (in millions):

	Expected Maturity Date (fiscal years)							Expected Maturity Date (Fiscal Years)						
			2025	2027	2029					2026	2028	2030		
	2023	2024	and 2026	and 2028	and Later	Maximum Payout		2024	2025	and 2027	and 2029	and Later	Maximum Payout	
Equity commitments (1)	Equity commitments (1)	\$ 25.2	\$ 1.4	\$ 103.3	\$ 2.8	\$ 160.2	\$ 292.9	Equity commitments (1)	\$ 75.0	\$ 1.4	\$ 38.6	\$ 0.3	\$ 121.3	\$ 236.6

Loan commitments (1)	Loan commitments (1)	271.5	—	70.0	9.9	—	351.4	Loan commitments (1)	250.0	2.5	77.2	—	—	329.7
Loans purchase commitments (2)	Loans purchase commitments (2)	2,363.9	—	—	—	—	2,363.9	Loans purchase commitments (2)	2,205.6	—	—	—	—	2,205.6
Underwriting commitments	Underwriting commitments	62.3	—	—	—	—	62.3	Underwriting commitments	26.2	—	—	—	—	26.2
Forward starting reverse repos (3)	Forward starting reverse repos (3)	8,470.9	—	—	—	—	8,470.9	Forward starting reverse repos (3)	7,477.1	—	—	—	—	7,477.1
Forward starting repos (3)	Forward starting repos (3)	4,213.7	—	—	—	—	4,213.7	Forward starting repos (3)	4,732.2	—	—	—	—	4,732.2
Other unfunded commitments (1)	Other unfunded commitments (1)	0.1	287.5	109.7	—	—	397.3	Other unfunded commitments (1)	80.2	1,083.5	201.3	—	—	1,365.0
Total commitments	Total commitments	\$ 15,407.6	\$ 288.9	\$ 283.0	\$ 12.7	\$ 160.2	\$ 16,152.4	Total commitments	\$ 14,846.3	\$ 1,087.4	\$ 317.1	\$ 0.3	\$ 121.3	\$ 16,372.4

- (1) Equity, loan and other unfunded commitments are presented by contractual maturity date. The amounts, however, are available on demand.
- (2) Loan purchase commitments comprise consist of unfunded commitments to acquire secondary market loans. For the population of loans to be acquired under the loan purchase commitments, at November 30, 2022 November 30, 2023, Jefferies had also entered into back-to-back committed sale contracts aggregating to \$2.67 billion, \$2.0 billion.
- (3) At November 30, 2022 November 30, 2023, \$7.73 billion all of the securities within forward starting securities purchased under agreements to resell and all except \$2.6 million of the forward starting securities sold under agreements to repurchase settled within three business days.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Equity Commitments. Include a commitment Includes commitments to invest in our joint venture, Jefferies Finance, and commitments to invest in private equity asset management funds and in Jefferies Capital Partners, LLC, the a manager of the private equity funds, which consists of a team led by our President and a director. At November 30, 2022 November 30, 2023, our outstanding commitments relating to Jefferies Capital Partners, LLC and its private equity funds were \$10.6 million \$10.4 million.

Additionally, at November 30, 2022 November 30, 2023, we had other outstanding equity commitments to invest up to \$230.1 million \$171.5 million with strategic affiliates and \$36.8 million \$39.3 million to various other investments.

Loan Commitments. From time to time, we make commitments to extend credit to clients and to strategic affiliates. These commitments and any related drawdowns of these facilities typically have fixed maturity dates and are contingent on certain representations, warranties and contractual conditions applicable to the borrower. At November 30, 2022 November 30, 2023, we had \$97.4 million of outstanding loan commitments of \$77.2 million to clients and \$4.0 million \$2.5 million to a strategic affiliates, affiliate.

Loan commitments outstanding at November 30, 2022 November 30, 2023 also include our portion of the outstanding secured revolving credit facility provided to Jefferies Finance, to support loan underwritings by Jefferies Finance.

Underwriting Commitments. In connection with investment banking activities, we may from time to time provide underwriting commitments to our clients in connection with capital raising transactions.

Forward Starting Reverse Repos and Repos. We enter into commitments to take possession of securities with agreements to resell on a forward starting basis and to sell securities with agreements to repurchase on a forward starting basis that are primarily secured by U.S. government and agency securities.

Other Unfunded Commitments. Other unfunded commitments include obligations in the form of revolving notes, warehouse financings and debt securities to provide financing to asset-backed and CLO vehicles. Upon advancing funds, drawn amounts are collateralized by the assets of an entity. Other unfunded commitments also include written put options to certain bondholders of an equity method investee.

JEFFERIES FINANCIAL GROUP INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Guarantees

Derivative Contracts. As a dealer, we make markets and trade in a variety of derivative instruments. Certain derivative contracts that we have entered into meet the accounting definition of a guarantee under U.S. GAAP, including credit default swaps, written foreign currency options and written equity put options. On certain of these contracts, such as

written interest rate caps and foreign currency options, the maximum payout cannot be quantified since the increase in interest or foreign exchange rates are not contractually limited by the terms of the contract. As such, we have disclosed notional values as a measure of our maximum potential payout under these contracts.

The following table summarizes the notional amounts associated with our derivative contracts meeting the definition of a guarantee under U.S. GAAP at **November 30, 2022** **November 30, 2023** (in millions):

	Expected Maturity Date (Fiscal Years)							Expected Maturity Date (Fiscal Years)					
				2027	2029	Notional/					2028	2030	Notional/
			2025 and	and	and	Maximum				2026 and	and	and	Maximum
	2023	2024	2026	2028	Later	Payout		2024	2025	2027	2029	Later	Payout
Guarantee Type:	Guarantee Type:							Guarantee Type:					
Derivative contracts—non-credit related	Derivative contracts—non-credit related							Derivative contracts—non-credit related					
	\$ 19,015.0	\$ 6,933.1	\$ 11,994.3	\$ 850.3	\$ —	\$ 38,792.7		\$ 11,654.4	\$ 17,138.5	\$ 9,337.6	\$ —	\$ —	\$ 38,130.5
Written derivative contracts—credit related													
	—	0.2	—	—	—	0.2							
Total derivative contracts	Total derivative contracts							Total derivative contracts					
	\$ 19,015.0	\$ 6,933.3	\$ 11,994.3	\$ 850.3	\$ —	\$ 38,792.9		\$ 11,654.4	\$ 17,138.5	\$ 9,337.6	\$ —	\$ —	\$ 38,130.5

The derivative contracts deemed to meet the definition of a guarantee under U.S. GAAP are before consideration of hedging transactions and only reflect a partial or “one-sided” component of any risk exposure. Written equity options and written credit default swaps are often executed in a strategy that is in tandem with long cash instruments (e.g., equity and debt securities). We substantially mitigate our exposure to market risk on these contracts through hedges, such as other derivative contracts and/or cash instruments, and we manage the risk associated with these contracts in the context of our overall risk management framework. We believe notional amounts overstate our expected payout and that fair value of these contracts is a more relevant measure of our obligations. At **November 30, 2022** **November 30, 2023**, the fair value of derivative contracts meeting the definition of a guarantee is approximately **\$702.1 million** **\$423.1 million**.

Berkadia. We have agreed to reimburse Berkshire Hathaway for up to one-half of any losses incurred under a \$1.5 billion surety policy securing outstanding commercial paper issued by an affiliate of Berkadia. At November 30, 2022, the aggregate amount of commercial paper outstanding was \$1.47 billion.

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

HomeFed. For real estate development projects, we are generally required to obtain infrastructure improvement bonds at the beginning of construction work and warranty bonds upon completion of such improvements. These bonds are issued by surety companies to guarantee a municipality satisfactory completion of a project. As the planned area is developed and the municipality accepts the improvements, the bonds are released. At **November 30, 2022** **November 30, 2023**, the aggregate amount of infrastructure improvement bonds outstanding was **\$70.7 million** **\$43.9 million**.

Standby Letters of Credit. At **November 30, 2022** **November 30, 2023**, we provided guarantees to certain counterparties in the form of standby letters of credit in the amount of **\$57.6 million** **\$56.8 million**, with a weighted average maturity of less than one year. Standby letters of credit commit us to make payment to the beneficiary if the guaranteed party fails to fulfill its obligation under a contractual arrangement with that beneficiary. Since commitments associated with these collateral instruments may expire unused, the amount shown does not necessarily reflect the actual future cash funding requirement.

Other Guarantees. We are members of various exchanges and clearing houses. In the normal course of business, we provide guarantees to securities clearing houses and exchanges. These guarantees generally are required under the standard membership agreements, such that members are required to guarantee the performance of other members. Additionally, if a member becomes unable to satisfy its obligations to the clearing house, other members would be required to meet these shortfalls. To mitigate these performance risks, the exchanges and clearing houses often require members to post collateral. Our obligations under such guarantees could exceed the collateral amounts posted. Our maximum potential liability under these arrangements cannot be quantified; however, the potential for us to be required to make payments under such guarantees is deemed remote. Accordingly, no liability has been recognized for these arrangements. Additionally, we provide certain indemnifications in connection with third-party clearing and execution arrangements whereby a third-party may clear and settle transactions on behalf of our clients. These indemnifications generally have standard contractual terms and are entered into in the ordinary course of business. Our obligations in respect of such transactions are secured by the assets in our client's account, as well as any proceeds received from the transactions cleared and settled on behalf of our client. However, we believe that it is unlikely we would have to make any material payments under these arrangements and no material liabilities related to these indemnifications have been recognized.

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Note 23. 25. Regulatory Requirements

Net Capital Requirements

As Jefferies LLC is a broker-dealer registered with the SEC and a member firm of the Financial Industry Regulatory Authority ("FINRA"), Jefferies LLC and is subject to the SEC Uniform Net Capital Rule ("Rule 15c3-1"), which requires the maintenance of minimum net capital, and has elected to calculate minimum capital requirements using the alternative method permitted by Rule 15c3-1 in calculating net capital. Jefferies LLC, as a dually-registered U.S. broker-dealer and futures commission merchant ("FCM"), is also subject to Rule Regulation 1.17 of the Commodity Futures Trading Commission ("CFTC") under the Commodity Exchange Act ("CEA"), which sets forth minimum financial requirements. The minimum net capital requirement in determining excess net capital for a dually-registered U.S. broker-dealer and FCM is equal to the greater of the requirement under SEA Rule 15c3-1 or CFTC Rule Regulation 1.17.

Jefferies Financial Services, Inc. ("JFSI") is a registered swap dealer subject to the CFTC's regulatory capital requirements and is a registered security-based swap dealer with the SEC subject to the SEC's security-based swap dealer regulatory rules and is approved by the SEC as an OTC derivatives dealer subject to compliance with the SEC's net capital requirements. At November 30, 2022 November 30, 2023, JFSI is in compliance with these SEC and CFTC requirements. Additionally, JFSI is subject to the net capital requirements of the National Futures Association ("NFA"), as a member of the NFA. JFSI is required to maintain minimum net capital, as defined under SEC SEA Rule 18a-1 of not less than the greater of 2% of the risk margin amount, as defined, or \$20 million. Under CFTC Regulation 23.101, JFSI is required to maintain minimum net capital of not less than the greater of 2% of the uncleared swap margin, as defined in CFTC Regulation 23.100, or \$20 million.

At November 30, 2022 November 30, 2023, Jefferies LLC and JFSI's net capital and excess net capital were as follows (in thousands):

	Net Capital		Excess Net Capital		Net Capital		Excess Net Capital			
Jefferies LLC	Jefferies LLC	\$	903,349	\$	806,238	Jefferies LLC	\$	1,088,817	\$	980,587
JFSI			436,681		416,681					
JFSI - SEC						JFSI - SEC		348,457		328,457
JFSI - CFTC						JFSI - CFTC		348,457		324,553

FINRA is the designated examining authority for Jefferies LLC and the NFA is the designated self-regulatory organization for Jefferies LLC as an FCM.

Certain other U.S. and non-U.S. subsidiaries are subject to capital adequacy requirements as prescribed by the regulatory authorities in their respective jurisdictions, including Jefferies International Limited which is subject to the regulatory supervision and requirements of the Financial Conduct Authority in the U.K.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

The regulatory capital requirements referred to above may restrict our ability to withdraw capital from our regulated subsidiaries.

At November 30, 2022 November 30, 2023 and 2021, 2022, \$4.67 billion and \$5.77 billion and \$6.07 billion, respectively, of net assets of our consolidated subsidiaries are restricted as to the payment of cash dividends, or the ability to make loans or advances to the parent company. At November 30, 2022 November 30, 2023 and 2021, 2022, \$4.43 billion and \$4.87 billion and \$5.25 billion, respectively, of these assets are restricted as they reflect regulatory capital requirements or require regulatory approval prior to the payment of cash dividends and advances to the parent company.

Customer Protection and Segregation Requirement

As a registered broker dealer that clears and carries customer accounts, Jefferies LLC is subject to the customer protection provisions under SEC Rule 15c3-3 and is required to compute a reserve formula requirement for customer accounts and deposit cash or qualified securities into a special reserve bank account for the exclusive benefit of customers. At November 30, 2023, Jefferies LLC had \$640.9 million in cash and qualified U.S. Government securities on deposit in special reserve bank accounts for the exclusive benefit of customers.

As a registered broker dealer that clears and carries proprietary accounts of brokers (commonly referred to as "PAB"), Jefferies is also required to compute a reserve requirement for PABs pursuant to SEC Rule 15c3-3. At November 30, 2023, Jefferies had \$53.1 million in cash and qualified U.S. Government securities in special reserve bank accounts for the exclusive benefit of PABs.

The qualified securities meeting the 15c3-3 customer and PAB requirements are included in Cash and securities segregated and Securities purchased under agreements to resell in our Consolidated Statements of Financial Condition.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Note 24. 26. Segment Reporting

We operate in two reportable business segments: (1) Investment Banking and Capital Markets and (2) Asset Management. The Investment Banking and Capital Markets reportable business segment includes our securities, commodities, futures and foreign exchange capital markets activities and investment banking business, which is composed of financial advisory and underwriting activities. The Investment Banking and Capital Markets reportable business segment provides the sales, trading, origination and advisory effort for various fixed income, equity and advisory products and services. The Asset Management reportable business segment provides investment management services to investors in the U.S. and overseas and invests capital in hedge funds, separately managed accounts and third-party asset managers.

Our reportable business segment information is prepared using the following methodologies:

- Net revenues and non-interest expenses directly associated with each reportable business segment are included in determining earnings (loss) (losses) before income taxes.
- Net revenues and non-interest expenses not directly associated with specific reportable business segments are allocated based on the most relevant measures applicable, including each reportable business segment's net revenues, headcount and other factors.
- Reportable business segment assets include an allocation of indirect corporate assets that have been fully allocated to our reportable business segments, generally based on each reportable business segment's capital utilization.

During the year ended November 30, 2022 and in connection with the merger of Jefferies Group LLC with and into Jefferies Financial Group Inc., we transferred significantly all of our legacy merchant banking investments to our Asset Management reportable segment. Certain other publicly traded equity investments related to investment banking relationships were transferred from our Merchant Banking reportable segment to Net revenues presented for our Investment Banking and Capital Markets reportable segment. In addition, there were certain investments that were held within segment include allocations of interest income and interest expense as we assess the Investment Banking profitability of these businesses inclusive of the net interest revenue or expense associated with the respective activities, including the net interest cost of allocated long-term debt, which is a function of the mix of each business's associated assets and Capital Markets reportable segment, which liabilities and the related funding costs. During 2023, we refined our allocated net interest methodology to better reflect net interest expense across our business units based on use of capital. Historical periods have been transferred to the Asset Management reportable segment. These investments are now managed by the respective segment managers and we have revised our reportable segment presentation accordingly. We believe that this reorganization of our segments better aligns the manner in which we manage our business activities and is in keeping with our fundamental long-term strategy of continuing to build out our investment banking effort, enhancing our capital markets businesses and further developing our Leucadia Asset Management alternative asset management platform as we continue to divest of significant portions of our legacy merchant banking portfolio. Additionally, corporate activities are now fully allocated to either the Investment Banking and Capital Markets reportable segment or the Asset Management reportable segment. Prior year amounts have been revised recast to conform to current segment reporting with the revised methodology.

JEFFERIES FINANCIAL GROUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Our net revenues, non-interest expenses and earnings (loss) (losses) before income taxes by reportable business segment are summarized below (in millions):

	Year Ended November 30,				Year Ended November 30,			
	2022	2021	2020	2023	2022	2021		
Investment Banking and Capital Markets:	Investment Banking and Capital Markets:			Investment Banking and Capital Markets:				
Net revenues	Net revenues	\$ 4,726.2	\$ 6,917.8	\$ 5,029.5	Net revenues	\$ 4,504.4	\$ 4,741.3	\$ 6,929.3
Non-interest expenses	Non-interest expenses	3,950.9	4,730.6	3,920.7	Non-interest expenses	3,995.1	3,950.8	4,730.6
Earnings before income taxes	Earnings before income taxes	775.3	2,187.2	1,108.8	Earnings before income taxes	509.3	790.5	2,198.7
Asset Management:	Asset Management:			Asset Management:				
Net revenues	Net revenues	1,257.7	1,092.6	814.6	Net revenues	188.3	1,243.5	1,084.8
Non-interest expenses	Non-interest expenses	967.0	1,025.7	858.7	Non-interest expenses	351.0	967.0	1,025.7
Earnings (loss) before income taxes	290.7	66.9	(44.1)					
Earnings (losses) before income taxes					Earnings (losses) before income taxes	(162.7)	276.5	59.1
Total of Reportable Business Segments:	Total of Reportable Business Segments:			Total of Reportable Business Segments:				
Net revenues	Net revenues	5,983.9	8,010.4	5,844.1	Net revenues	4,692.7	5,984.8	8,014.1
Non-interest expenses	Non-interest expenses	4,917.9	5,756.3	4,779.4	Non-interest expenses	4,346.1	4,917.8	5,756.3
Earnings before income taxes	Earnings before income taxes	1,066.0	2,254.1	1,064.7	Earnings before income taxes	346.6	1,067.0	2,257.8

Reconciliation to consolidated amounts:	Reconciliation to consolidated amounts:				Reconciliation to consolidated amounts:			
Net revenues	Net revenues	(5.1)	3.4	6.4	Net revenues	7.7	(6.0)	(0.3)
Non-interest expenses	Non-interest expenses	5.3	3.4	4.0	Non-interest expenses	—	5.4	3.4
Earnings (loss) before income taxes (1)		(10.4)	—	2.4				
Earnings (losses) before income taxes (1)					Earnings (losses) before income taxes (1)	7.7	(11.4)	(3.7)
Total:	Total:				Total:			
Net revenues	Net revenues	5,978.8	8,013.8	5,850.5	Net revenues	4,700.4	5,978.8	8,013.8
Non-interest expenses	Non-interest expenses	4,923.2	5,759.7	4,783.4	Non-interest expenses	4,346.1	4,923.2	5,759.7
Total earnings before income taxes		\$ 1,055.6	\$ 2,254.1	\$ 1,067.1				
Earnings before income taxes					Earnings before income taxes	\$ 354.3	\$ 1,055.6	\$ 2,254.1

(1) Management does not consider certain foreign currency transaction gains or losses, fair value debt valuation adjustments on derivative contracts, gains and losses on investments held in deferred compensation or certain other immaterial corporate income and expense items in assessing the financial performance of operating businesses. Collectively, these items are included in the reconciliation of reportable business segment amounts to consolidated amounts.

The following table summarizes our total assets by reportable business segment (in millions):

		November 30,				November 30,	
		2022	2021			2023	2022
Investment Banking and Capital Markets	Investment Banking and Capital Markets	\$ 45,541.0	\$ 50,912.3	Investment Banking and Capital Markets	\$ 51,776.9	\$ 45,541.0	
Asset Management	Asset Management	5,516.7	5,195.0	Asset Management	6,128.3	5,516.7	
Total assets	Total assets	\$ 51,057.7	\$ 56,107.3	Total assets	\$ 57,905.2	\$ 51,057.7	

JEFFERIES FINANCIAL GROUP INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

Net Revenues by Geographic Region

Net revenues for the Investment Banking and Capital Markets reportable business segment are recorded in the geographic region in which the position was risk-managed or, in the case of investment banking, in which the senior coverage banker is located. For the Asset Management reportable business segment, net revenues are allocated according to the location of the investment advisor or the location of the invested capital. Net revenues by geographic region were as follows (in millions):

		Year Ended November 30,				Year Ended November 30,		
		2022	2021	2020		2023	2022	2021
Americas (1)	Americas (1)	\$ 4,815.4	\$ 6,748.8	\$ 4,730.1	Americas (1)	\$ 3,625.6	\$ 4,815.4	\$ 6,748.8
Europe and the Middle East (2)	Europe and the Middle East (2)	925.4	1,045.7	826.4	Europe and the Middle East (2)	775.9	925.4	1,045.7
Asia		238.0	219.3	294.0				
Asia-Pacific					Asia-Pacific	298.9	238.0	219.3
Net revenues	Net revenues	\$ 5,978.8	\$ 8,013.8	\$ 5,850.5	Net revenues	\$ 4,700.4	\$ 5,978.8	\$ 8,013.8

(1) Substantially all Primarily relates to U.S. results.

(2) Substantially all Primarily relates to U.K. results.

Note 25.27. Related Party Transactions

Officers, Directors and Employees. The following sets forth information regarding related party transactions with our officers, directors and employees:

- At November 30, 2022 November 30, 2023 and 2021, 2022, we had \$17.7 million \$31.0 million and \$23.1 million \$17.7 million, respectively, of loans outstanding to certain of our officers and employees (none of whom are executive officers or directors) that are included in Other assets in our Consolidated Statements of Financial Condition.
- On October 24, 2022, we repurchased 640,000 of our shares from one of our officers for approximately \$21.0 million.
- Receivables from and payables to customers include balances arising from officers', directors' and employees' individual security transactions. These transactions are subject to the same regulations as all customer transactions and are provided on substantially the same terms.
- One of our directors had an investment has investments in a hedge fund funds managed by us of approximately \$0.8 \$3.0 million at November 30, 2020 November 30, 2023. This

Investment Banking. For the year ended November 30, 2023, we recorded fees of \$5.0 million, which are included in Investment banking revenues in our Consolidated Statements of Earnings, related to services provided to a merchant banking investment held in our Asset Management business.

Vitesse Energy. On January 13, 2023, our consolidated subsidiary, Vitesse Energy, issued shares measured at a total consideration of \$30.6 million in exchange for acquiring all of the outstanding capital interests of Vitesse Oil, which was fully redeemed controlled by JCP Fund V. We provided investment banking services to Vitesse Energy and recognized revenue of \$3.0 million for the year ended November 30, 2023, included within Investment banking revenues in February 2021, our Consolidated Statements of Earnings. See Note 1, Organization and Basis of Presentation for additional details related to the Vitesse Energy distribution.

Special Purpose Acquisition Companies. We earned investment banking revenues during the year ended November 30, 2021 of \$45.5 million for services provided to special purpose acquisition companies we have co-sponsored.

Sale of Subsidiary. On November 3, 2020, we sold a wholly-owned subsidiary primarily invested in short-dated receivables that related to an asset management strategy to an investment fund managed by us for approximately \$180.7 million. The gain on sale was not material.

See Note 8, Variable Interest Entities, and Note 22, Commitments, Contingencies and Guarantees, for further information regarding related party transactions with our officers, directors and employees.

See Note 9, Investments for further information on transactions with our equity method investees.

Note 26. Subsequent Events

Management has evaluated events and transactions that occurred subsequent to November 30, 2022 through the date these consolidated financial statements were issued.

On January 13, 2023, we completed the previously announced legal and structural separation and distribution to our shareholders of all of the outstanding shares of Vitesse Energy that were held by us. The distribution was made in the amount of one share of Vitesse Energy common stock for every 8.49668 common shares of Jefferies Financial Group Inc. owned by our shareholders as of the close of business on December 27, 2022, the record date of the distribution.

JEFFERIES FINANCIAL GROUP INC.

Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure

None.

Item 9A. Controls and Procedures

Disclosure Controls and Procedures

Our Management, under the direction of our Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness of our disclosure controls and procedures as of November 30, 2022 November 30, 2023. Based on that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures as of November 30, 2022 November 30, 2023 are functioning effectively to provide reasonable assurance that the information required to be disclosed by us in reports filed under the Securities Exchange Act of 1934 is (i) recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms and (ii) accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding disclosure. A controls system cannot provide absolute assurance that the objectives of the controls system are met, and no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within a company have been detected.

Internal Control over Financial Reporting

Management's annual report on internal control over financial reporting is contained in Part II, Item 8 of this Form 10-K.

Changes in Internal Control over Financial Reporting

No change in our internal control over financial reporting occurred during the quarter ended November 30, 2022 November 30, 2023 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

Item 9B. Other Information

None. Rule 10b5-1 Trading Plans

During the quarter ended November 30, 2023, no directors or executive officers entered into, modified or terminated, contracts, instructions or written plans for the sale or purchase of the Company's securities that were intended to satisfy the affirmative defense conditions of Rule 10b5-1.

Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent ~~Inspections.~~ Inspections

Not applicable.

PART III

Item 10. Directors, Executive Officers and Corporate Governance

Omitted pursuant to General Instruction I(2)(c) to Form 10-K.

Information with respect to this item will be contained in the Proxy Statement for the 2023 2024 Annual Meeting of Shareholders, which is incorporated herein by reference.

We have a Code of Business Practice, which is applicable to all directors, officers and employees, and is available on our website. We intend to post amendments to or waivers from our Code of Business Practice on our website as required by applicable law.

Item 11. Executive Compensation

Omitted pursuant to General Instruction I(2)(c) to Form 10-K.

JEFFERIES FINANCIAL GROUP INC.

Information with respect to this item will be contained in the Proxy Statement for the 2023 2024 Annual Meeting of Shareholders, which is incorporated herein by reference.

JEFFERIES FINANCIAL GROUP INC.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

Omitted pursuant to General Instruction I(2)(c) to Form 10-K.

Information with respect to this item will be contained in the Proxy Statement for the 2023 2024 Annual Meeting of Shareholders, which is incorporated herein by reference.

Item 13. Certain Relationships and Related Transactions, and Director Independence

Omitted pursuant to General Instruction I(2)(c) to Form 10-K.

Information with respect to this item will be contained in the Proxy Statement for the 2023 2024 Annual Meeting of Shareholders, which is incorporated herein by reference.

Item 14. Principal Accountant Fees and Services

Information with respect to aggregate fees billed to us by our principal accountant, Deloitte & Touche LLP (PCAOB ID No. 34) will be contained in the Proxy Statement for the 2023 2024 Annual Meeting of Shareholders, which is incorporated herein by reference.

PART IV

Item 15. Exhibits and Financial Statement Schedules

(a)1. Financial Statements

The financial statements required to be filed hereunder are listed on page S-1.

(a)2. Financial Statement Schedules

The financial statement schedules required to be filed hereunder are listed on page S-1.

(a)3. Exhibits

JEFFERIES FINANCIAL GROUP INC.

Exhibit No.	Description
2.1	Separation and Distribution Agreement, dated as of January 13, 2023, by and among Jefferies Financial Group Inc., Vitesse Energy Finance LLC, Vitesse Energy, Inc., and the other signatories listed therein, is incorporated herein by reference to Exhibit 2.1 of the Company's Current Report on Form 8-K filed on January 17, 2023.*
3.1	Amended and Restated Certificate of Incorporation of Jefferies Financial Group Inc., is incorporated herein by reference to Exhibit 3.1 to the Company's Form 10-Q Company's Current Report on 8-K filed on August 1, 2018 June 30, 2023.*
3.2	Amended and Restated By-Laws of Jefferies Financial Group Inc. (effective September 30, 2021), is incorporated herein by reference to Exhibit 3.1 to the Company's Company's Current Report on Form 8-K filed on October 5, 2021.*
4.1	Description of Securities Registered Pursuant to Section 12 of the Securities Exchange Act of 1934.
4.2	Indenture, dated as of October 18, 2013, by and between Jefferies Financial Group Inc. (formerly Leucadia National Corporation) and The Bank of New York Mellon, as trustee, is incorporated herein by reference to Exhibit 4.1 of the Company's Current Report on Form 8-K filed on October 18, 2013.*
4.3	Indenture, dated as of March 12, 2002 (Senior Securities), by and between Jefferies Group LLC (formerly Jefferies Group, Inc.) and The Bank of New York Mellon, as trustee, is incorporated herein by reference to Exhibit 4.1 to Jefferies Group LLC's and Jefferies Group Capital Finance Inc.'s Form S-3 Registration Statement filed on February 1, 2019 (File Nos. 333-229494 and 333-229494-01).*
4.4	First Supplemental Indenture, dated as of July 15, 2003, to Indenture dated as of March 12, 2002 by and between Jefferies Group LLC (formerly Jefferies Group, Inc.) and The Bank of New York Mellon, as Trustee, is incorporated herein by reference to Exhibit 4.2 of Jefferies Group, Inc.'s Form S-3 Registration Statement filed on July 15, 2003 (No. 333-107032).*
4.5	Second Supplemental Indenture, dated as of December 19, 2012, to the Indenture dated as of March 12, 2002, by and between Jefferies Group LLC (formerly Jefferies Group, Inc.) and The Bank of New York Mellon, as trustee, is incorporated herein by reference to Exhibit 4.1 of Jefferies Group, Inc.'s Form 8-K filed on December 20, 2012.*
4.6	Third Supplemental Indenture, dated as of March 1, 2013, to the Indenture dated as of March 12, 2002 by and between Jefferies Group LLC (formerly Jefferies Group, Inc.) and The Bank of New York Mellon, as Trustee, is incorporated herein by reference to Exhibit 4.3 of Jefferies Group, Inc.'s Form 8-K filed on March 1, 2013.*
4.7	Fourth Supplemental Indenture, dated as of November 1, 2022, among Jefferies Financial Group Inc. and The Bank of New York Mellon, as trustee, to the Indenture, dated as of March 12, 2002, is incorporated by reference to Exhibit 4.5 of the Company's Current Report on Form 8-K filed on November 1, 2022.*
4.8	Indenture, dated as of May 26, 2016 (the "Senior Debt Indenture"), by and among Jefferies Group LLC and Jefferies Group Capital Finance Inc. and The Bank of New York Mellon, as trustee, is incorporated herein by reference to Exhibit 4.1 of the Form 8-A of Jefferies Group LLC and Jefferies Group Capital Finance Inc. filed on January 17, 2017.*
4.9	First Supplemental Indenture, dated as of November 1, 2022, among Jefferies Financial Group Inc. and The Bank of New York Mellon, as trustee, to the Senior Debt Indenture, dated as of May 26, 2016, is incorporated herein by reference to Exhibit 4.7 of the Company's Current Report on Form 8-K filed on November 1, 2022.*
4.10	Other instruments defining the rights of holders of long-term debt securities of the Registrant and its subsidiaries are omitted pursuant to Item 601(b)(4)(iii) of Regulation S-K. Registrant hereby agrees to furnish copies of these instruments to the Commission upon request.
10.1	HomeFed Corporation Amended and Restated 1999 Stock Incentive Plan (as amended, the "Jefferies Financial Group Inc. Amended and Restated 1999 Stock Incentive Plan (HomeFed)"), is incorporated herein by reference to Exhibit 99.1 to the Company's Registration Statement on Form S-8 (No. 333-232532) filed on July 3, 2019.* +
10.2	Amendment to HomeFed Corporation Amended and Restated 1999 Stock Incentive Plan is incorporated by reference to Exhibit 99.2 to the Company's Registration Statement on Form S-8 (No. 333-232532) filed on July 3, 2019).* +
10.3	HomeFed Corporation 2017 RSU Opportunity Plan (as amended, the "Jefferies Financial Group Inc. 2017 RSU Opportunity Plan (HomeFed)"), is incorporated by reference to Exhibit 99.4 to the Company's Registration Statement on Form S-8 (No. 333-232532) filed on July 3, 2019.* +
10.4	Amendment to HomeFed Corporation 2017 RSU Opportunity Plan, is incorporated herein by reference to Exhibit 99.5 to the Company's Registration Statement on Form S-8 (No. 333-232532) filed on July 3, 2019.* +
10.5	Jefferies Financial Group Inc. 2003 Incentive Compensation Plan as Amended and Restated, is incorporated herein by reference to Exhibit 10.5 to the Company's Annual Report on Form 10-K filed on January 29, 2021.* +
10.6 10.2	Jefferies Financial Group Inc. Equity Compensation Plan, is incorporated herein by reference to Appendix A to the Company's Proxy Statement filed on February 12, 2021.* +
10.7	Form of Restricted Stock Units Agreement is incorporated herein by reference to as Exhibit 10.1 to the Company's Current Report on Form 8-K dated July 31, 2013).* +

JEFFERIES FINANCIAL GROUP INC.

Exhibit No.	Description
10.8	Form of Restricted Stock Agreement, is incorporated herein by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K dated July 31, 2013.* +
10.9 10.3	Form of Stock Option Agreement under the Company's 2003 Stock Award and Incentive Plan, is incorporated herein by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q filed on April 8, 2021. * +
10.10 10.4	Form of Stock Appreciation Award Agreement, is incorporated herein by reference to Exhibit 10.2 to the Company's Quarterly Report on Form 10-Q filed on April 8, 2021. * +
10.11 10.5	Form of Stock Option Agreement (Converted Stock Appreciation Award) under the Company's Equity Compensation Plan, is incorporated herein by reference to Exhibit 10.3 to the Company's Quarterly Report on Form 10-Q filed on April 8, 2021.* +
10.12 10.6	Leucadia National Corporation 1999 Directors' Directors' Stock Compensation Plan, as amended and restated on July 25, 2013, is incorporated herein by reference to Appendix II to the 2013 Proxy Statement.* +
10.13 10.7	Agreement of Terms dated as of December 31, 2011 between Leucadia National Corporation and Berkshire Hathaway Inc., is incorporated herein by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on February 24, 2012.*

JEFFERIES FINANCIAL GROUP INC.

10.14 Exhibit No.	Description
10.8	Form of Restricted Stock Units Agreement (Time-Based) under the Company's Equity Compensation Plan, is incorporated herein by reference to Exhibit 10.1 of the Company's Quarterly Report on Form 10-Q filed on April 8, 2022.* +
10.15 10.9	Form of Restricted Stock Units Agreement (Performance-Based) under the Company's Equity Compensation Plan, is incorporated herein by reference to Exhibit 10.2 of the Company's Quarterly Report on Form 10-Q filed on April 8, 2022.* +
10.16 10.10	Form of Restricted Stock Units Agreement (Leadership Continuity Grant) under the Company's Equity Compensation Plan, is incorporated herein by reference to Exhibit 10.3 of the Company's Quarterly Report on Form 10-Q filed on April 8, 2022.* +
10.17 10.11	Form of Restricted Stock / Deferred Share Agreement to Non-Employee Independent Directors, Directors, is incorporated herein by reference to Exhibit 10.17 to the Company's Annual Report on Form 10-K filed on January 27, 2023.* +
10.18 10.12	Agreement between Teresa Gendron and the Company, is incorporated herein by reference to Exhibit 99.1 of the Company's Current Report on Form 8-K filed on July 19, 2022.* +
18 10.13	Preferability Letter provided Vitesse Energy, Inc. Transitional Equity Award Adjustment Plan is incorporated herein by Deloitte & Touche LLP reference to Exhibit 10.2 of the Company's Current Report on Form 8-K filed on January 17, 2023.* +
10.14	Exchange Agreement, dated as of April 27, 2023, by and between Jefferies Financial Group Inc., a New York corporation, and Sumitomo Mitsui Banking Corporation, a joint stock company incorporated in Japan, is incorporated by reference to Exhibit 10.1 to the Company's Current Report on 8-K filed on April 27, 2023.*
10.15	Memorandum of Understanding in Relation to Strategic Alliance, dated as of April 27, 2023, by and among Jefferies Financial Group Inc., a New York corporation, Jefferies Finance LLC, a Delaware limited liability company, Sumitomo Mitsui Financial Group, Inc., a financial holding company incorporated in Japan, Sumitomo Mitsui Banking Corporation, a joint stock company incorporated in Japan, SMBC Nikko Securities Inc., a joint stock company incorporated in Japan, and SMBC Nikko Securities America, Inc., a Delaware corporation, is incorporated by reference to Exhibit 10.2 to the Company's Current Report on 8-K filed on April 27, 2023.*
21	Subsidiaries of the registrant.
23.1	Consent of Deloitte & Touche LLP.
31.1	Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2	Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1	Certification of Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. **
32.2	Certification of Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. **
97.1	Jefferies Financial Group Inc. Incentive-Based Compensation Recovery Policy.
101	Interactive data files pursuant to Rule 405 of Regulation S-T, formatted in Inline Extensible Business Reporting language (iXBRL): (i) the Consolidated Statements of Financial Condition as of November 30, 2022 November 30, 2023 and 2021; 2022 ; (ii) the Consolidated Statements of Earnings for the years ended November 30, 2022 November 30, 2023 , 2021; 2022 and 2020; 2021 ; (iii) the Consolidated Statements of Comprehensive Income for the years ended November 30, 2022 November 30, 2023 , 2021; 2022 and 2020; 2021 ; (iv) the Consolidated Statements of Changes in Equity for the years ended November 30, 2022 November 30, 2023 , 2021; 2022 and 2020; 2021 ; (v) the Consolidated Statements of Cash Flows for the years ended November 30, 2022 November 30, 2023 , 2021; 2022 and 2020; 2021 ; and (vi) the Notes to Consolidated Financial Statements.
104	Cover page interactive data file pursuant to Rule 406 of Regulation S-T, formatted in iXBRL (included in exhibit 101)

+ Management/Employment Contract or Compensatory Plan or Arrangement.

* Incorporated by reference.
** Furnished herewith pursuant to item 601(b) (32) of Regulation S-K.

Item 16. Form 10-K Summary

None.

SIGNATURES

Pursuant to the 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.

JEFFERIES FINANCIAL GROUP INC.

/s/ MATT LARSON
Matt Larson
Executive Vice President and Chief Financial Officer

Dated: January 27, 2023 January 26, 2024

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, on the date set forth below.

Name	Title	Date
/s/ JOSEPH S. STEINBERG Joseph S. Steinberg	Chairman of the Board of Directors	January 27, 2023 26, 2024
/s/ RICHARD B. HANDLER Richard B. Handler	Chief Executive Officer and Director (Principal Executive Officer)	January 27, 2023 26, 2024
/s/ MATT LARSON Matt Larson	Executive Vice President and Chief Financial Officer (Principal Financial Officer)	January 27, 2023 26, 2024
/s/ BRIAN P. FRIEDMAN Brian P. Friedman	President and Director	January 27, 2023 26, 2024
/s/ MARK L. CAGNO Mark L. Cagno	Vice President and Controller (Principal Accounting Officer)	January 27, 2023 26, 2024
/s/ LINDA L. ADAMANY Linda L. Adamany	Director	January 27, 2023 26, 2024
/s/ BARRY J. ALPERIN Barry J. Alperin	Director	January 27, 2023
/s/ ROBERT D. BEYER Robert D. Beyer	Director	January 27, 2023 26, 2024
/s/ MATRICE ELLIS KIRK Matrice Ellis Kirk	Director	January 27, 2023 26, 2024

/s/	MARYANNE GILMARTIN	Director	January 27, 2023 26, 2024
	MaryAnne Gilmartin		
/s/	THOMAS W. JONES	Director	January 27, 2023 26, 2024
	Thomas W. Jones		
/s/	JACOB M. KATZ	Director	January 27, 2023 26, 2024
	Jacob M. Katz		
/s/	MICHAEL T. O'KANE	Director	January 27, 2023 26, 2024
	Michael T. O'Kane		
/s/	MELISSA V. WEILER	Director	January 27, 2023 26, 2024
	Melissa V. Weiler		

Jefferies Financial Group Inc.
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JEFFERIES FINANCIAL GROUP INC. (PARENT COMPANY ONLY) CONDENSED STATEMENTS OF FINANCIAL CONDITION (In thousands) thousands, except share and per share amounts)					
November 30,			November 30,		
	2022	2021	2023	2022	
ASSETS	ASSETS		ASSETS		
Cash and cash equivalents	Cash and cash equivalents		Cash and cash equivalents		
	\$ 2,411,270	\$ 640,985	\$ 2,455,437	\$ 2,411,270	

Cash and securities segregated and on deposit for regulatory purposes or deposited with clearing and depository organizations	Cash and securities segregated and on deposit for regulatory purposes or deposited with clearing and depository organizations	57,876	8,219	Cash and securities segregated and on deposit for regulatory purposes or deposited with clearing and depository organizations	68,076	57,876
Financial instruments owned, at fair value	Financial instruments owned, at fair value	97,870	298,773	Financial instruments owned, at fair value	80,567	97,870
Investments in and loans to related parties	Investments in and loans to related parties	637,302	708,611	Investments in and loans to related parties	630,705	637,302
Investment in subsidiaries	Investment in subsidiaries	7,567,225	10,092,436	Investment in subsidiaries	7,248,785	7,567,225
Advances to subsidiaries	Advances to subsidiaries	3,486,572	3,154,643	Advances to subsidiaries	4,393,104	3,486,572
Subordinated notes receivable	Subordinated notes receivable	3,867,931	3,868,198	Subordinated notes receivable	4,277,788	3,867,931
Other assets	Other assets	821,634	753,349	Other assets	1,025,140	821,634
Total assets	Total assets	\$ 18,947,680	\$ 19,525,214	Total assets	\$ 20,179,602	\$ 18,947,680
LIABILITIES AND EQUITY	LIABILITIES AND EQUITY			LIABILITIES AND EQUITY		
Short-term borrowings	Short-term borrowings	\$ 10,868	\$ 6,800	Short-term borrowings	\$ —	\$ 10,868
Financial instruments sold, not yet purchased, at fair value	Financial instruments sold, not yet purchased, at fair value	4,873	3,491	Financial instruments sold, not yet purchased, at fair value	690	4,873
Advances from subsidiaries	Advances from subsidiaries	430,846	402,786	Advances from subsidiaries	1,253,151	430,846
Accrued expenses and other liabilities	Accrued expenses and other liabilities	668,717	430,530	Accrued expenses and other liabilities	718,634	668,717
Long-term debt	Long-term debt	7,474,530	8,002,852	Long-term debt	8,497,300	7,474,530
Total liabilities	Total liabilities	8,589,834	8,846,459	Total liabilities	10,469,775	8,589,834
MEZZANINE EQUITY	MEZZANINE EQUITY			MEZZANINE EQUITY		
Mandatorily redeemable convertible preferred shares	Mandatorily redeemable convertible preferred shares	125,000	125,000	Mandatorily redeemable convertible preferred shares	—	125,000
EQUITY	EQUITY			EQUITY		
Common shares, par value \$1 per share, authorized 600,000,000 shares; 226,129,626 and 243,541,431 shares issued and outstanding, after deducting 90,334,082 and 72,922,277 shares held in treasury		226,130	243,541			

Preferred shares, par value of \$1 per share, authorized 70,000 shares; 42,000 shares issued and outstanding; liquidation preference of \$17,500 per share				Preferred shares, par value of \$1 per share, authorized 70,000 shares; 42,000 shares issued and outstanding; liquidation preference of \$17,500 per share			
				42			
				—			
Common shares, par value \$1 per share, authorized 565,000,000 shares; 210,626,642 and 226,129,626 shares issued and outstanding, after deducting 110,491,428 and 90,334,082 shares held in treasury				Common shares, par value \$1 per share, authorized 565,000,000 shares; 210,626,642 and 226,129,626 shares issued and outstanding, after deducting 110,491,428 and 90,334,082 shares held in treasury			
				210,627			
				226,130			
Additional paid-in capital	Additional paid-in capital	1,967,781	2,742,244	Additional paid-in capital	2,044,859	1,967,781	
Accumulated other comprehensive loss	Accumulated other comprehensive loss	(379,419)	(372,143)	Accumulated other comprehensive loss	(395,545)	(379,419)	
Retained earnings	Retained earnings	8,418,354	7,940,113	Retained earnings	7,849,844	8,418,354	
Total Jefferies Financial Group Inc. common shareholders' equity							
				10,232,846			
				10,553,755			
Total Jefferies Financial Group Inc. shareholders' equity				Total Jefferies Financial Group Inc. shareholders' equity			
				9,709,827			
				10,232,846			
Total liabilities and equity	Total liabilities and equity	\$ 18,947,680	\$ 19,525,214	Total liabilities and equity	\$ 20,179,602	\$ 18,947,680	

See accompanying notes to condensed financial statements.

JEFFERIES FINANCIAL GROUP INC.
(PARENT COMPANY ONLY)
CONDENSED STATEMENTS OF EARNINGS AND COMPREHENSIVE INCOME
(In thousands)

		Year Ended November 30,					Year Ended November 30,		
		2022	2021	2020			2023	2022	2021
Revenues:	Revenues:				Revenues:				
Principal transactions	Principal transactions	\$ (61,407)	\$ 98,373	\$ 111,688	Principal transactions	\$ (95,642)	\$ (61,407)	\$ 98,373	
Interest	Interest	317,020	213,910	217,159	Interest	580,485	317,020	213,910	
Other	Other	(66,539)	101,203	(43,375)	Other	(3,654)	(66,539)	101,203	
Total revenues	Total revenues	189,074	413,486	285,472	Total revenues	481,189	189,074	413,486	
Interest expense	Interest expense	317,916	318,138	338,535	Interest expense	446,786	317,916	318,138	
Net revenues	Net revenues	(128,842)	95,348	(53,063)	Net revenues	34,403	(128,842)	95,348	
Non-interest expenses:	Non-interest expenses:				Non-interest expenses:				

Total non-interest expenses	Total non-interest expenses	69,962	147,761	85,339	Total non-interest expenses	34,462	69,962	147,761
Earnings (loss) before income taxes	(198,804)	(52,413)	(138,402)					
Income tax expense (benefit)	(78,338)	(11,806)	(35,770)					
Net earnings (loss) before undistributed earnings of subsidiaries	(120,466)	(40,607)	(102,632)					
Losses before income taxes					Losses before income taxes	(59)	(198,804)	(52,413)
Income tax benefit					Income tax benefit	(42,322)	(78,338)	(11,806)
Net earnings (losses) before undistributed earnings of subsidiaries					Net earnings (losses) before undistributed earnings of subsidiaries	42,263	(120,466)	(40,607)
Undistributed earnings of subsidiaries	Undistributed earnings of subsidiaries	905,915	1,714,959	877,871	Undistributed earnings of subsidiaries	235,425	905,915	1,714,959
Net earnings	Net earnings	785,449	1,674,352	775,239	Net earnings	277,688	785,449	1,674,352
Preferred stock dividends	Preferred stock dividends	8,281	6,949	5,634	Preferred stock dividends	14,616	8,281	6,949
Net earnings attributable to Jefferies Financial Group Inc.		777,168	1,667,403	769,605				
Net earnings attributable to Jefferies Financial Group Inc. common shareholders					Net earnings attributable to Jefferies Financial Group Inc. common shareholders	263,072	777,168	1,667,403
Other comprehensive income (loss), net of tax:	Other comprehensive income (loss), net of tax:				Other comprehensive income (loss), net of tax:			
Currency translation and other adjustments	(53,572)	(9,781)	35,991					
Change in fair value of instrument specific credit risk	49,146	(82,521)	(52,262)					
Currency translation adjustments and other					Currency translation adjustments and other	57,530	(53,572)	(9,781)
Change in fair value related to instrument-specific credit risk					Change in fair value related to instrument-specific credit risk	(77,420)	49,146	(82,521)
Minimum pension liability adjustments, net of tax	3,311	9,320	21					
Unrealized gain (loss) on available-for-sale securities	(6,161)	(244)	372					
Minimum pension liability adjustments					Minimum pension liability adjustments	2,467	3,311	9,320
Unrealized gain (losses) on available-for-sale securities					Unrealized gain (losses) on available-for-sale securities	1,297	(6,161)	(244)
Total other comprehensive loss, net of tax	Total other comprehensive loss, net of tax	(7,276)	(83,226)	(15,878)	Total other comprehensive loss, net of tax	(16,126)	(7,276)	(83,226)

Comprehensive income attributable to Jefferies Financial Group Inc.				
	\$	769,892	\$	1,584,177
	\$		\$	753,727
Comprehensive income attributable to Jefferies Financial Group Inc. common shareholders				
Comprehensive income attributable to Jefferies Financial Group Inc. common shareholders				
	\$	246,946	\$	769,892
	\$		\$	1,584,177

See accompanying notes to condensed financial statements.

JEFFERIES FINANCIAL GROUP INC.
(PARENT COMPANY ONLY)
CONDENSED STATEMENTS OF CASH FLOWS
(In thousands)

	Year Ended November 30,			Year Ended November 30,		
	2022	2021	2020	2023	2022	2021
Cash flows from operating activities:	Cash flows from operating activities:			Cash flows from operating activities:		
Net earnings	\$ 785,449	\$ 1,674,352	\$ 775,239	\$ 277,688	\$ 785,449	\$ 1,674,352
Adjustments to reconcile net earnings to net cash provided by (used in) operating activities:	Adjustments to reconcile net earnings to net cash provided by (used in) operating activities:			Adjustments to reconcile net earnings to net cash provided by (used in) operating activities:		
Deferred income taxes	(38,875)	27,933	(1,787)	53,728	(38,875)	27,933
Share-based compensation	43,919	78,160	40,038	45,360	43,919	78,160
Amortization	1,322	(24,379)	(36,708)	1,040	1,322	(24,379)
Undistributed earnings of subsidiaries	(905,915)	(1,714,959)	(877,871)	(235,425)	(905,915)	(1,714,959)
(Income) loss on investments in and loans to related parties	71,405	(101,302)	42,412	6,808	71,405	(101,302)
Other adjustments	(560,325)	(203,947)	187,486	(438,649)	(560,325)	(203,947)
Net change in assets and liabilities:	Net change in assets and liabilities:			Net change in assets and liabilities:		
Financial instruments owned	200,903	(76,852)	78,592	17,303	200,903	(76,852)
Other assets	129,322	(171,933)	(4,069)	(67,626)	129,322	(171,933)
Financial instruments sold, not yet purchased	1,382	3,491	(2,307)	(4,183)	1,382	3,491
Income taxes receivable/payable, net	(158,732)	(62,531)	65,057	(189,608)	(158,732)	(62,531)
Accrued expenses and other liabilities	233,217	(126,894)	446,386	49,916	233,217	(126,894)
Net cash provided by (used in) operating activities	(196,928)	(698,861)	712,468			

Net cash used in operating activities					Net cash used in operating activities			
					(483,648)	(196,928)	(698,861)	
Cash flows from investing activities:	Cash flows from investing activities:				Cash flows from investing activities:			
Contributions to investments in and loans to related parties	Contributions to investments in and loans to related parties	(118)	—	(50,000)	Contributions to investments in and loans to related parties	(211)	(118)	—
Capital distributions from investments and repayments of loans from related parties	Capital distributions from investments and repayments of loans from related parties	22	50,000	—	Capital distributions from investments and repayments of loans from related parties	—	22	50,000
Advances on loan receivables	Advances on loan receivables	—	(50,000)	(23,000)	Advances on loan receivables	—	—	(50,000)
Principal collections of loan receivables		—	—	23,000				
Distribution (to) from subsidiaries, net	Distribution (to) from subsidiaries, net	2,921,528	456,220	441,063	Distribution (to) from subsidiaries, net	887,895	2,921,528	456,220
Proceeds from sales of subsidiaries		—	—	180,664				
Other	Other	—	(611)	—	Other	—	—	(611)
Net cash provided by investing activities	Net cash provided by investing activities	2,921,432	455,609	571,727	Net cash provided by investing activities	887,684	2,921,432	455,609
Cash flows from financing activities:	Cash flows from financing activities:				Cash flows from financing activities:			
Proceeds from short-term borrowings	Proceeds from short-term borrowings	4,068	—	11,820	Proceeds from short-term borrowings	—	4,068	—
Payments on short-term borrowings	Payments on short-term borrowings	—	(5,090)	(20,263)	Payments on short-term borrowings	(10,868)	—	(5,090)
Proceeds from issuance of long-term debt, net of issuance costs	Proceeds from issuance of long-term debt, net of issuance costs	400,059	1,681,058	1,169,722	Proceeds from issuance of long-term debt, net of issuance costs	1,718,992	400,059	1,681,058
Repayments of long-term debt	Repayments of long-term debt	(202,172)	(1,256,495)	(1,494,696)	Repayments of long-term debt	(813,182)	(202,172)	(1,256,495)
Advances (to) from subsidiaries, net	Advances (to) from subsidiaries, net	30,428	(341,327)	1,159,495	Advances (to) from subsidiaries, net	(828,114)	30,428	(341,327)
Issuances of common shares	Issuances of common shares	2,752	2,107	1,034	Issuances of common shares	—	2,752	2,107
Purchase of common shares for treasury	Purchase of common shares for treasury	(859,593)	(269,400)	(816,871)	Purchase of common shares for treasury	(169,402)	(859,593)	(269,400)
Proceeds from conversion of common to preferred shares					Proceeds from conversion of common to preferred shares	31,500	—	—
Dividends paid	Dividends paid	(280,104)	(222,798)	(160,940)	Dividends paid	(278,595)	(280,104)	(222,798)
Net cash used in financing activities	Net cash used in financing activities	(904,562)	(411,945)	(150,699)	Net cash used in financing activities	(349,669)	(904,562)	(411,945)
Net increase (decrease) in cash and cash equivalents and restricted cash	Net increase (decrease) in cash and cash equivalents and restricted cash	1,819,942	(655,197)	1,133,496	Net increase (decrease) in cash and cash equivalents and restricted cash	54,367	1,819,942	(655,197)
Cash, cash equivalents and restricted cash at beginning of period	Cash, cash equivalents and restricted cash at beginning of period	649,204	1,304,401	170,905	Cash, cash equivalents and restricted cash at beginning of period	2,469,146	649,204	1,304,401

Cash, cash equivalents and restricted cash at end of period	Cash, cash equivalents and restricted cash at end of period	\$	2,469,146	\$	649,204	\$	1,304,401	Cash, cash equivalents and restricted cash at end of period	\$	2,523,513	\$	2,469,146	\$	649,204
Year Ended November 30,														
2023														
2022														
2021														
Supplemental disclosures of cash flow information:														
Cash paid (received) during the period for:														
Interest								\$	176,981	\$	484,349	\$	381,117	
Income taxes, net									95,634		124,516		625,072	
Non-cash investing activities:														
Investments contributed to subsidiary								\$	—	\$	—	\$	5,451	
Dividends received from subsidiaries									—		—		1,970	

Year Ended November 30,																			
2022					2021					2020									
Supplemental disclosures of cash flow information:																			
Cash paid (received) during the period for:																			
Interest					\$	484,349				\$	381,117				\$	324,782			
Income taxes, net						124,516					625,072					1,811			
Non-cash investing activities:																			
Investments contributed to subsidiary					\$	—				\$	5,451				\$	51,190			
Dividends received from subsidiaries						—					1,970					40,805			

The following presents the Parent Company's cash, cash equivalents and restricted cash by category within the Condensed Statements of Financial Condition (in thousands):

		November 30,				November 30,			
		2022		2021		2023		2022	
Cash and cash equivalents	Cash and cash equivalents	\$	2,411,270	\$	640,985	Cash and cash equivalents	\$	2,455,437	\$ 2,411,270
Cash and securities segregated and on deposit for regulatory purposes with clearing and depository organizations	Cash and securities segregated and on deposit for regulatory purposes with clearing and depository organizations		57,876		8,219	Cash and securities segregated and on deposit for regulatory purposes with clearing and depository organizations		68,076	57,876
Total cash, cash equivalents and restricted cash	Total cash, cash equivalents and restricted cash	\$	2,469,146	\$	649,204	Total cash, cash equivalents and restricted cash	\$	2,523,513	\$ 2,469,146

See accompanying notes to condensed financial statements.

JEFFERIES FINANCIAL GROUP INC.
(PARENT COMPANY ONLY)
NOTES TO CONDENSED FINANCIAL STATEMENTS

Note 1. Introduction and Basis of Presentation

The accompanying condensed financial statements (the "Parent Company Financial Statements"), including the notes thereto, should be read in conjunction with the consolidated financial statements of Jefferies Financial Group Inc. (the "Company") and the notes thereto found in the Company's Annual Report on Form 10-K for the year ended **November 30, 2022** **November 30, 2023**. For purposes of these condensed financial statements, the Company's wholly-owned and majority owned subsidiaries are accounted for using the equity method of accounting ("equity method subsidiaries").

On November 1, 2022, Jefferies Group LLC was merged into the Company with the Company as the surviving entity. Prior to the merger, Jefferies Group LLC was a direct wholly-owned subsidiary of the Company. Upon the merger, the Company recognized the assets and liabilities of Jefferies Group LLC transferred into the Company at their carrying amounts. The merger of Jefferies Group LLC into the Company is deemed a transfer between entities under common control and constitutes a change in the reporting entity of the Company. Accordingly, the financial statements of the Company are combined retrospectively as if the merger of Jefferies Group LLC with and into the Company had occurred as of December 1, 2019. The transfer of the net assets of Jefferies Group LLC into the Company resulted in an increase in total assets of \$8.06 billion and an increase in total liabilities of \$8.06 billion at November 30, 2021. There was no impact to total common shareholders' equity, net earnings attributable to the Company or comprehensive income attributable to the Company as a result of the net transfer.

The Parent Company Financial Statements have been prepared in accordance with U.S. generally accepted accounting principles ("U.S. GAAP") for financial information. The significant accounting policies of the Parent Company Financial Statements are those used by the Company on a consolidated basis, to the extent applicable. For further information regarding the significant accounting policies refer to Note 2, Summary of Significant Accounting Policies in the Company's consolidated financial statements included in the Annual Report on Form 10-K for the year ended November 30, 2022 November 30, 2023.

The Company has made a number of estimates and assumptions relating to the reporting of assets and liabilities and the disclosure of contingent assets and liabilities to prepare these financial statements in conformity with U.S. GAAP. The most important of these estimates and assumptions relate to fair value measurements, compensation and benefits, goodwill and intangible assets, the ability to realize deferred tax assets and the recognition and measurement of uncertain tax positions. Although these and other estimates and assumptions are based on the best available information, actual results could be materially different from these estimates.

Note 2. Transactions with Subsidiaries

The Parent Company has transactions with its consolidated subsidiaries and certain other affiliated entities determined on an agreed upon basis and has guaranteed certain unsecured lines of credit and contractual obligations of certain equity method subsidiaries.

Note 3. Guarantees

In the normal course of its business, the Parent Company issues guarantees in respect of obligations of certain of its wholly-owned subsidiaries under trading and other financial arrangements, including guarantees to various trading counterparties and banks. The Parent Company records all derivative contracts and Financial instruments owned and Financial instruments sold, not yet purchased at fair value in its Consolidated Statements of Financial Condition.

Certain of the Parent Company's equity method subsidiaries are members of various exchanges and clearing houses. In the normal course of business, the Parent Company provides guarantees to securities clearinghouses and exchanges. These guarantees generally are required under the standard membership agreements, such that members are required to guarantee the performance of other members. Additionally, if a member becomes unable to satisfy its obligations to the clearinghouse, other members would be required to meet these shortfalls. To mitigate these performance risks, the exchanges and clearinghouses often require members to post collateral. The Parent Company's obligations under such guarantees could exceed the collateral amounts posted. The maximum potential liability under these arrangements cannot be quantified; however, the potential for the Parent Company to be required to make payments under such guarantees is deemed remote. Accordingly, no liability has been recognized for these arrangements.

The Parent Company guarantees certain financing arrangements of subsidiaries. The maximum amount payable under these guarantees is \$876.2 million \$875.0 million at November 30, 2022 November 30, 2023. For further information, refer to Note 16, 18, Short-Term Borrowings and Note 17, 19, Long-Term Debt in the Company's consolidated financial statements included in the Annual Report on Form 10-K for the year ended November 30, 2022 November 30, 2023.

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Exhibit 4.1

DESCRIPTION OF REGISTRANT'S SECURITIES

Jefferies Financial Group Inc. ("Jefferies," the "Company," "we," "us," "our" or "Issuer") has three four classes of securities registered under Section 12 of the Securities Exchange Act of 1934, as amended: (1) Our common shares, par value \$1.00 per share ("Common Shares"); (2) our 4.850% Senior Notes due 2027, and 2027; (3) our 2.75% Senior Notes Due 2032, 2032, and (4) our 5.875% Senior Notes due 2028.

Description of Common Shares

Authorized Capital

Pursuant to the Company's Restated Certificate of Incorporation, as amended (the "Certificate of Incorporation"), the Company is authorized to issue 606,000,000 shares, which consist of 600,000,000 shares of our Common Shares, and 6,000,000 preferred shares, par value \$1.00 per share (the "Preferred Shares").

Dividend Rights

Subject to the rights of the holders of our Preferred Shares that may be outstanding, holders of our Common Shares are entitled to receive dividends as may be declared by the Company's board of directors out of funds legally available to pay dividends.

Voting Rights

Each holder of our Common Shares is entitled to one vote for each share held of record on the applicable record date for all matters submitted to a vote of the Company's shareholders.

No Preemptive, Conversion or Redemption Rights; No Sinking Fund Provisions

Holders of our Common Shares have no preemptive rights to purchase or subscribe for any shares or other securities, and there are no conversion rights or redemption, purchase, retirement or sinking fund provisions with respect to our Common Shares.

Liquidation Rights

In the event of any liquidation, dissolution or other winding-up of the Company, whether voluntary or involuntary, and after the holders of our Preferred Shares shall have been paid in full the amounts to which they respectively shall be entitled, or an amount sufficient to pay the aggregate amount to which such holders will be entitled have been deposited in trust with a bank or trustee having its principal office in the Borough of Manhattan, City, County and State of New York, having a capital, undivided profits and surplus aggregating at least \$50,000,000, for the benefit of the holders of our Preferred Stock, the remaining net assets of the Company shall be distributed pro rata to the holders of our Common Shares.

Certain Other Provisions of Our Certificate of Incorporation and By-Laws

The Certificate of Incorporation and/or the By-Laws, include the following provisions, not previously discussed above, that may have effect of delaying, deferring or preventing a change in control of the Company:

- Our board of directors may adopt, amend or repeal the By-Laws without shareholder approval;
- Vacancies on our board of directors (including any vacancy due to an increase in the size of our board of directors) may be filled by a majority of remaining directors, although less than a quorum;
- Our directors may only be removed with cause;
- Our By-Laws establish an advance notice procedure and proxy access procedures for shareholders to submit proposed nominations of persons for election to our board of directors at our annual meeting of shareholders;
- Our By-Laws otherwise limit the ability to call special meetings of shareholders to our board of directors; and
- Our board of directors is authorized to issue Preferred Shares without shareholder approval.

The foregoing summary does not purport to be complete and is subject to, and qualified in its entirety by, the full text of the Certificate of Incorporation and the By-Laws. For additional information we encourage you to read: the Certificate of Incorporation and By-Laws; and applicable provisions of the Business Corporation Law of the State of New York, including Section 717, Section 912 and Section 513.

Description of the Notes

The following description of our 4.850% Senior Notes due 2027 (the "2027 Notes") and, our 2.75% 2.750% Senior Notes Due 2032 (the "2032 Notes") and our 5.875% Senior Notes due 2028 (the "2028 Notes", and together with the 2027 Notes and the 2032 Notes, the "Notes") is a summary and does not purport to be complete. It is subject to and qualified in its entirety by reference to, in the case of each of the 2027 Notes and the 2032 Notes, the indenture, dated as of May 26, 2016 between Jefferies Group LLC, Jefferies Group Capital Finance Inc. and the Bank of New York Mellon ("BNYM"), as trustee, as supplemented by a first supplemental indenture, dated as of November 1, 2022 between us and BNYM (the "Senior Indenture"), and in the case of the 2028 Notes, the indenture, dated as of October 18, 2013, between us and BNYM, as trustee, as supplemented by a third supplemental indenture, dated as of July 21, 2023, between us and BNYM (the "2028 Notes Indenture"), which are incorporated by reference as exhibits to the Annual Report on Form 10-K.

General

The initial aggregate principal amount of the 2027 Notes is \$750,000,000, and the initial aggregate principal amount of the 2032 Notes is \$500,000,000. \$500,000,000 and the initial aggregate principal amount of the 2028 Notes is \$1,000,000,000.

Interest Payments and Maturity

The 2027 Notes will mature on January 15, 2027 and, the 2032 Notes will mature on October 15, 2032 and the 2028 Notes will mature on July 21, 2028. The 2027 Notes bear interest at a rate of 4.850%, and the 2032 Notes bear interest at a rate of 2.75% 2.750% and the 2028 Notes bear interest at a rate of 5.875%.

Interest on the 2027 Notes accrues from January 17, 2017, or from the most recent interest payment date to which interest has been paid or provided for. We pay interest on the 2027 Notes on January 15 and July 15 of each year, commencing July 15, 2017 to holders of record at the close of business on the immediately preceding January 1 and July 1.

Interest on the 2032 Notes accrues from October 7, 2020, or from the most recent interest payment date to which interest has been paid or provided for. We pay interest on the 2032 Notes on April 15 and October 15 of each year, commencing April 15, 2021 to holders of record at the close of business on the immediately preceding April 1 March 31 and October 1. September 30.

Interest on the 2028 Notes accrues from July 21, 2023, or from the most recent interest payment date to which interest has been paid or provided for. We pay interest on the 2028 Notes on January 21 and July 21 of each year, commencing January 21, 2024 to holders of record at the close of business on the immediately preceding January 6 and July 6.

Interest is to be calculated on the basis of a 360-day year comprising twelve 30-day months. Interest on the Notes will be paid by check mailed to the persons in whose names the Notes are registered at the close of business on the applicable record date or, at our option, by wire transfer to accounts maintained by such persons with a bank located in the United States. The principal of the Notes will be paid upon surrender of the Notes at the corporate trust office of the trustee. For so long as the Notes are represented by global

notes, we will make payments of interest by wire transfer to The Depository Trust Company (DTC) ("DTC") or its nominee, which will distribute payments to beneficial holders in accordance with its customary procedures.

The Notes are not entitled to any sinking fund.

Ranking

The Notes will be senior unsecured obligations, each ranking equally with all of our existing and future senior indebtedness and senior to any future subordinated indebtedness.

Optional Redemption

The 2027 Notes and the 2032 Notes

In this subsection only, references to "Notes" means the 2027 Notes together with the 2032 Notes.

The Notes are redeemable, in whole at any time or in part from time to time, at our option at a redemption price equal to the greater of:

- (i) 100% of the principal amount of the Notes to be redeemed; or
- (ii) the sum of the present values of the remaining scheduled payments of principal and interest thereon (not including any such portion of such payments of interest accrued as of the date of redemption), discounted to the date of redemption on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the Treasury Rate (as defined below), plus 40 basis points with respect to the 2027 Notes, and 35 basis points with respect to the 2032 Notes, plus accrued interest thereon to the date of redemption.

Notwithstanding the foregoing, installments of interest on Notes that are due and payable on interest payment dates falling on or prior to a redemption date will be payable on the interest payment date to the registered holders as of the close of business on the relevant record date according to the Notes and the Senior Indenture.

"Comparable Treasury Issue" means the United States Treasury security selected by the Quotation Agent as having a maturity comparable to the remaining term of the Notes to be redeemed that would be utilized, at the time of selection in accordance with customary financial practice, in pricing new issues of corporate debt securities of comparable maturity to the remaining term of the Notes.

"Comparable Treasury Price" means, with respect to any redemption date, (i) the average of four Reference Treasury Dealer Quotations for such redemption date, after excluding the highest and lowest such Reference Treasury Dealer Quotations, or (ii) if the Quotation Agent obtains fewer than four such Reference Treasury Dealer Quotations, the average of all such quotations, or (iii) if only one Reference Treasury Dealer Quotation is received, such quotation.

"Quotation Agent" means the Reference Treasury Dealer appointed by us.

"Reference Treasury Dealer" means (i) Jefferies LLC (or its affiliates that are Primary Treasury Dealers) and their respective successors, as applicable; provided, however, that if any of the foregoing shall cease to be a primary U.S. Government securities dealer in New York City (a "Primary Treasury Dealer"), we will substitute therefore another Primary Treasury Dealer, and (ii) any other Primary Treasury Dealer selected by us.

"Reference Treasury Dealer Quotations" means, with respect to each Reference Treasury Dealer and any redemption date, the average, as determined by the Quotation Agent, of the bid and asked prices for the Comparable Treasury Issue (expressed in each case as a percentage of its principal amount) quoted in writing to the Quotation Agent by such reference treasury dealer at 5:00 p.m., New York City time, on the third business day preceding such redemption date.

"Treasury Rate" means, with respect to any redemption date, the rate per annum equal to the semi-annual equivalent yield to maturity of the Comparable Treasury Issue, assuming a price for the Comparable Treasury Issue (expressed as a percentage of its principal amount) equal to the Comparable Treasury Price of such redemption date.

Notice of any redemption will be mailed at least 30 days but not more than 60 days before the redemption date to each registered holder of the Notes to be redeemed. Unless we default in payment of the redemption price, on and after the redemption date, interest will cease to accrue on the Notes or portions thereof called for redemption. If less than all the Notes are to be redeemed, the Notes shall be selected in accordance with the procedures of DTC.

Redemption upon a Tax Event The 2028 Notes

We Prior to the Par Call Date (one month prior to their maturity date), the Company may redeem the debt securities 2028 Notes at its option, in whole but not or in part, at any time from time to time, at a redemption price (expressed as a percentage of principal amount and rounded to three decimal places) equal to the greater of:

- (i) (a) the sum of the present values of the remaining scheduled payments of principal and interest thereon discounted to the date of redemption (assuming the 2028 Notes matured on not more than 60 days' the Par Call Date) on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the Treasury Rate (as defined below) plus 30 basis points less (b) interest accrued to the date of redemption, and not less than 30 days' notice,
- (ii) 100% of the principal amount of the 2028 Notes to be redeemed,

plus, in either case, accrued and unpaid interest thereon to the redemption date.

On or after the Par Call Date, the Company may redeem the 2028 Notes, in whole or in part, at any time and from time to time, at a redemption price equal to 100% of their the principal amount of the 2028 Notes to be redeemed, plus all accrued but and unpaid interest through thereon to the redemption date.

Notwithstanding the foregoing, installments of interest on 2028 Notes that are due and payable on interest payment dates falling on or prior to a redemption date will be payable on the interest payment date to the registered holders as of the close of business on the relevant record date according to the 2028 Notes and the 2028 Notes Indenture.

"Par Call Date" means June 21, 2028 (the date that is one month prior to the scheduled maturity of the 2028 Notes).

"Treasury Rate" means, with respect to any redemption date, the yield determined by the Company in accordance with the following two paragraphs:

The Treasury Rate shall be determined by the Company after 4:15 p.m., New York City time (or after such time as yields on U.S. government securities are posted daily by the Board of Governors of the Federal Reserve System), on the third business day preceding the redemption date if we determine based upon the yield or yields for the most recent day that as a result appear after such time on such day in the most recent statistical release published by the Board of a change in tax law (as defined below); Governors of the Federal Reserve System designated as

• we have

"Selected Interest Rates (Daily) - H.15" (or any successor designation or will become obligated to pay additional amounts as described publication) ("H.15") under the heading "Payment of Additional Amounts"; caption "U.S. government securities—Treasury constant maturities—Nominal" (or any successor caption or

• heading). In determining the Treasury Rate, the Company shall select, as applicable: (1) the yield for the Treasury constant maturity on H.15 exactly equal to the period from the redemption date to the Par Call Date (the "Remaining Life"); or (2) if there is a substantial possibility that we will be required to pay no such additional amounts.

A change in tax law that would trigger the provisions of the preceding paragraph is any change in or amendment Treasury constant maturity on H.15 exactly equal to the laws, treaties, regulations Remaining Life, the two yields – one yield corresponding to the Treasury constant maturity on H.15 immediately shorter than and one yield corresponding to the Treasury constant maturity on H.15 immediately longer than the Remaining Life – and shall interpolate to the Par Call Date on a straight-line basis (using the actual number of days) using such yields and rounding the result to three decimal places; or rulings (3) if there is no such Treasury constant maturity on H.15 shorter than or longer than the Remaining Life, the yield for the single Treasury constant maturity on H.15 closest to the Remaining Life. For purposes of this paragraph, the applicable Treasury constant maturity or maturities on H.15 shall be deemed to have a maturity date equal to the relevant number of months or years, as applicable, of such Treasury constant maturity from the redemption date.

If on the third business day preceding the redemption date H.15 or any successor designation or publication is no longer published, the Company shall calculate the Treasury Rate based on the rate per annum equal to the semi-annual equivalent yield to maturity at 11:00 a.m., New York City time, on the second business day preceding such redemption date of the United States Treasury security maturing on, or any political subdivision with a maturity that is closest to, the Par Call Date, as applicable. If there is no United States Treasury security maturing on the Par Call Date but there are two or taxing authority thereof, more United States Treasury securities with a maturity date equally distant from the Par Call Date, one with a maturity date preceding the Par Call Date and one with a maturity date following the Par Call Date, the Company shall select the United States Treasury security with a maturity date preceding the Par Call Date. If there are two or any proposed change in more United States Treasury securities maturing on the laws, treaties, regulations Par Call Date or rulings, two or any change in more United States Treasury securities meeting the official application, enforcement or interpretation criteria of the laws, treaties, regulations preceding sentence, the Company shall select from among these two or rulings (including a holding by a court of competent jurisdiction in more United States Treasury securities the United States) or any other action (other than an action predicated on law generally known on or before States Treasury security that is trading closest to par based upon the date average of the bid and asked prices for such United States Treasury securities at 11:00 a.m., New York City time. In determining the Treasury Rate in accordance with the terms of this paragraph, the semi-annual yield to maturity of the applicable prospectus supplement United States Treasury security shall be based upon the average of the bid and asked prices (expressed as a percentage of principal amount) at 11:00 a.m., New York City time, of such United States Treasury security, and rounded to three decimal places.

The Company's actions and determinations in determining the redemption price shall be conclusive and binding for all purposes, absent manifest error.

Notice of any redemption will be mailed or electronically delivered (or otherwise transmitted in accordance with the particular issuance of debt securities to which this section applies except for proposals depositary's procedures) at least 10 days but not more than 60 days before the Congress prior redemption date to that date) taken by any taxing authority or a court of competent jurisdiction in the United States, or the official proposal each holder of the action, whether 2028 Notes to be redeemed.

In the case of a partial redemption, selection of the 2028 Notes for redemption will be made by the Trustee by lot, provided, that 2028 Notes represented by global notes will be selected in accordance with the procedures of DTC or not another depositary. No 2028 Notes of a principal amount of \$2,000 or less will be redeemed in part. If any 2028 Note is to be redeemed in part only, the action or proposal was taken or made with respect to us.

Prior to the publication of any notice of redemption we shall deliver that relates to the trustee an officers' certificate stating that 2028 Note will state the portion of the principal amount of the 2028 Note to be redeemed. For so long as the 2028 Notes are held by DTC, Euroclear, Clearstream (or another depositary), the redemption of the 2028 Notes shall be done in accordance with the policies and procedures of the depositary.

Unless we are entitled default in payment of the applicable redemption price, on and after the redemption date, interest will cease to effect accrue on the aforementioned redemption and setting forth a statement of facts showing that the conditions precedent to our right to so redeem have occurred, and an opinion of counsel to such effect based on such statement of facts. 2028 Notes or portions thereof called for redemption.

Payment of Additional Amounts

The 2027 Notes

We will not pay additional amounts for taxes on the 2027 Notes.

The 2032 Notes

We will pay to the holder of any debt security 2032 Notes who is a United States alien holder (as defined below) such additional amounts as may be necessary so that every net payment of principal of and interest on the debt security, 2032 Note, after deduction or withholding for or on account of any present or future tax, assessment or other governmental

charge imposed upon or as a result of such payment by the United States or any taxing authority thereof or therein, will not be less than the amount provided in such **debt security 2032 Note** to be then due and payable. We will not be required, however, to make any payment of additional amounts for or on account of:

- any tax, assessment or other governmental charge that would not have been imposed but for the existence of any present or former connection between such holder (or between a fiduciary, settlor, beneficiary of, member or shareholder of, or possessor of a power over, such holder, if such holder is an estate, trust, partnership or corporation) and the United States, including, without limitation, such holder (or such fiduciary, settlor, beneficiary, member, shareholder or possessor), being or having been a citizen or resident or treated as a resident of the United States or being or having been engaged in trade or business or present in the United States or having or having had a permanent establishment in the United States;
 - any tax, assessment or other governmental charge that would not have been imposed but for the presentation by the holder of the **debt security 2032 Note** for payment on a date more than 10 days after the date on which such payment became due and payable or the date on which payment thereof is duly provided for, whichever occurs later;
-

- any estate, inheritance, gift, sales, transfer, excise, personal property or similar tax, assessment or other governmental charge;
- any tax, assessment or other governmental charge imposed by reason of such holder's past or present status as a passive foreign investment company, a controlled foreign corporation, a personal holding company or foreign personal holding company with respect to the United States, or as a corporation which accumulates earnings to avoid United States federal income tax;
- any tax, assessment or other governmental charge which is payable otherwise than by withholding from payment of principal of, or interest on, such **debt security; 2032 Note**;
- any tax, assessment or other governmental charge required to be withheld by any paying agent from any payment of principal of, or interest on, any **debt security 2032 Note** if such payment can be made without withholding by any other paying agent;
- any tax, assessment or other governmental charge that is imposed by reason of a holder's present or former status as (i) the actual or constructive owner of 10% or more of the total combined voting power of our stock, as determined for purposes of Section 871(h)(3)(B) of the Internal Revenue Code of 1986, as amended (the "Code"), (or any successor provision) or (ii) a controlled foreign corporation that is related to us, as determined for purposes of Section 881(c)(3)(C) of the Code (or any successor provision);
- any tax, assessment or other governmental charge (i) in the nature of a backup withholding tax, (ii) as a result of the failure to comply with information reporting requirements or (iii) imposed under the Hiring Incentives to Restore Employment Act of 2010 or any substantially similar successor legislation, any current or future regulations or official interpretations thereof, any agreement entered into pursuant thereto, or any fiscal or regulatory legislation, rules or practices adopted pursuant to any intergovernmental agreement entered into in connection therewith;
- any tax, assessment or other governmental charge imposed solely because the holder or the beneficial owner of such 2032 Note (i) is a bank purchasing such 2032 Note in the ordinary course of its lending business or (ii) is a bank that is neither (a) buying such 2032 Note for investment purposes nor (b) buying such 2032 Note for resale to a third party that either is not a bank or holding such 2032 Note for investment purposes only;
- any tax, assessment or other governmental charge imposed in whole or in part by reason of such holder's or beneficial owner's past or present status as a corporation that accumulates earnings to avoid U.S. federal income tax or as a private foundation, a foreign private foundation or other tax-exempt organization; or
- any combinations of items identified in the bullet points above.

The 2028 Notes

We will pay to the holder of any 2028 Notes that is beneficially owned by a United States alien holder such additional amounts as may be necessary so that every net payment of principal of and interest on the 2028 Note, after deduction or withholding for or on account of any present or future tax, assessment or other governmental charge imposed upon or as a result of such payment by the United States or any taxing authority thereof or therein, will not be less than the amount provided in such 2028 Note to be then due and payable. We will not be required, however, to make any payment of additional amounts for or on account of:

- any tax, assessment or other governmental charge that would not have been imposed but for the existence of any present or former connection between such holder or beneficial owner of such 2028 Note (or between a fiduciary, settlor, beneficiary of, member or shareholder of, or possessor of a power over, such holder or beneficial owner,

if such holder or beneficial owner is an estate, trust, partnership or corporation) and the United States, including, without limitation, such holder or beneficial owner (or such fiduciary, settlor, beneficiary, member, shareholder or possessor), being or having been a citizen or resident or treated as a resident of the United States or being or having been engaged in trade or business or present in the United States or having or having had a permanent establishment in the United States;

- any tax, assessment or other governmental charge that would not have been imposed but for the presentation by the holder of the 2028 Note for payment on a date more than 10 days after the date on which such payment became due and payable or the date on which payment thereof is duly provided for, whichever occurs later;
- any estate, inheritance, gift, sales, transfer, excise, personal property or similar tax, assessment or other governmental charge;
- any tax, assessment or other governmental charge imposed by reason of such holder's or beneficial owner's past or present status as a passive foreign investment company (including a qualified electing fund), a controlled foreign corporation, a personal holding company or a foreign personal holding company with respect to the United States;
- any tax, assessment or other governmental charge which is payable otherwise than by withholding from payment of principal of, or interest on, such 2028 Note;
- any tax, assessment or other governmental charge required to be withheld by any paying agent from any payment of principal of, or interest on, any 2028 Note if such payment can be made without withholding by any other paying agent;
- any tax, assessment or other governmental charge that is imposed by reason of a holder's or beneficial owner's present or former status as (i) the actual or constructive owner of 10% or more of the total combined voting power of Jefferies Financial Group Inc. stock, as determined for purposes of Section 871(h)(3)(B) of the Code, (or any successor provision) or (ii) a controlled foreign corporation that is related to us, as determined for purposes of Section 881(c)(3)(C) of the Code (or any successor provision);
- any tax, assessment or other governmental charge that would not have been imposed or withheld but for the failure of the holder or any other person to comply with certification, identification or information reporting requirements under U.S. income tax laws, including any tax treaty, with respect to the payment, concerning the nationality, residence, identity or connection with the United States, of the holder or beneficial owner of such 2028 Note, if such compliance is required by U.S. income tax laws, including any tax treaty, as a precondition to relief or exemption from such tax, assessment or governmental charge;
- any tax, assessment or other governmental charge imposed or required pursuant to Sections 1471 through 1474 of the Code and the U.S. Treasury Regulations promulgated thereunder (commonly referred to as "FATCA"), or imposed under any substantially similar successor legislation, any current or future regulations or official interpretations thereof, any agreement entered into pursuant to Section 1471(b) of the Code, or any fiscal or regulatory legislation, rules or practices adopted pursuant to any intergovernmental agreement entered into in connection therewith;
- any tax, assessment or other governmental charge imposed solely because the holder or the beneficial owner of such 2028 Note (i) is a bank purchasing such 2028 Note in the ordinary course of its lending business or (ii) is a bank that is neither (a) buying such 2028 Note for investment purposes nor (b) buying such 2028 Note for resale to a third party that either is not a bank or holding such 2028 Note for investment purposes only;
- any tax, assessment or other governmental charge imposed in whole or in part by reason of such holder's or beneficial owner's past or present status as a corporation that accumulates earnings to avoid U.S. federal income tax or as a private foundation, a foreign private foundation or other tax-exempt organization; or
- any combinations of items identified in the bullet points above.

Covenants with respect to the Notes

The 2027 Notes and the 2032 Notes

Limitations on Liens. The Senior Indenture provides that we will not, and will not permit any material subsidiary to, incur, issue, assume or guarantee any indebtedness for borrowed money if such indebtedness is secured by a pledge of, lien (other than permitted liens) on, or security interest in any voting stock of any material subsidiary, without effectively providing that each series of **senior the** debt securities and, at our option, any other indebtedness ranking equally and ratably with such indebtedness, is secured equally and ratably with (or prior to) such other secured indebtedness. The indenture defines material subsidiary to be any subsidiary that represents 5% or more of our consolidated net worth as of the date of determination.

Limitations on Mergers and Sales of Assets. The Senior Indenture provides that the Company will not merge into, consolidate with or convert into, or convey, transfer or lease its assets substantially as an entirety, and another person may not consolidate with, merge into or convert into the Issuer, unless:

- either (1) the Issuer is the continuing corporation, or (2) the successor corporation, if other than the Issuer, is a domestic corporation, partnership or trust and expressly assumes by supplemental indenture the obligations evidenced by the securities issued pursuant to the Senior Indenture;
- immediately after the transaction, there would not be any default in the performance of any covenant or condition of the Senior Indenture;
- if as a result of such consolidation or merger or conversion or such conveyance, the Issuer's assets or properties would become subject to a pledge, lien or other similar encumbrance which would not be permitted under the indenture, the Issuer or its successor takes steps as necessary to effectively secure the securities equally and ratably with (or prior to) all indebtedness secured thereby; and
- we have delivered an officers' certificate and an opinion of counsel to the trustee as required under the Senior Indenture.

For purposes of the Senior Indenture, "corporation" is defined to include a corporation, association, company (including a limited liability company), joint-stock company, business trust or other similar entity.

Other than the restrictions described above, the indenture does not contain any covenants or provisions that would protect holders of the 2027 Notes and/or the 2032 Notes in the event of a highly leveraged transaction. Specifically, the Senior Indenture does not limit the amount of indebtedness we may incur.

The 2028 Notes

Limitations on Liens. The 2028 Notes Indenture provides that we will not, and will not permit any material subsidiary to, incur, issue, assume or guarantee any indebtedness for borrowed money if such indebtedness is secured by a pledge of, lien (other than permitted liens) on, or security interest in any voting stock of any material subsidiary, without effectively providing that each series of the debt securities and, at our option, any other indebtedness ranking equally and ratably with such indebtedness, is secured equally and ratably with (or prior to) such other secured indebtedness. The 2028 Notes Indenture defines material subsidiary to be any subsidiary that represents 5% or more of our consolidated net worth as of the date of determination.

Limitations on Mergers and Sales of Assets. The 2028 Notes Indenture provides that we will not merge into, consolidate with or transfer our assets substantially as an entirety (i.e., 90% or more) to any Person, unless:

- either (1) we are the continuing corporation, or (2) the successor corporation, if other than us, (i) is an entity treated as a "corporation" for U.S. tax purposes or we obtain either (x) an opinion of tax counsel of recognized standing who is reasonably acceptable to the trustee, or (y) a ruling from the U.S. Internal Revenue Service, in either case to the effect that such merger or consolidation, or such transfer, will not result in an exchange of the 2028 Notes for new debt instruments for U.S. federal income tax purposes, and (ii) expressly assumes by supplemental indenture, in form satisfactory to the trustee, the due and punctual payment of the obligations evidenced by the 2028 Notes and the performance of all of our other obligations under the 2028 Notes Indenture;
- immediately after the transaction, no Event of Default (as defined in the 2028 Notes Indenture), or event which, after notice or lapse of time, or both, would become an event of default, shall have happened and be continuing; and
- we have delivered an opinion of counsel to the trustee as required under the 2028 Notes Indenture.

The restrictions in the second bullet point above shall not be applicable:

- if our Board of Directors determines in good faith that the purpose of such transaction is principally to change our state of incorporation or convert our form of organization to another form; or
- if such transaction is with or into a single direct or indirect wholly owned subsidiary of ours pursuant to Section 251(g) (or any successor provision) of the General Corporation Law of the State of Delaware (or similar provision of our state of incorporation).

These provisions above shall not apply to any intracompany transfer of assets to or among any of our subsidiaries.

In the event of any transaction described in and complying with the conditions listed above in which we are not the continuing entity, the successor Person formed or remaining or to which such transfer is made shall succeed to, and be substituted for, and may exercise every right and power of ours under the 2028 Notes Indenture, and we shall thereupon be discharged from all obligations and covenants under the 2028 Notes Indenture and the 2028 Notes. The successor Person may, in its discretion, add a subsidiary of ours which is a business corporation as a co-obligor on the 2028 Notes if the successor Person is not a business corporation.

For purposes of the 2028 Notes Indenture, "corporation" is defined to include a corporation, association, company, joint-stock company, limited liability company or business trust.

"Person" means any individual, corporation, partnership, joint venture, association, joint-stock company, trust, unincorporated organization, or government, or any agency or political subdivision thereof.

Other than the restrictions described above, the 2028 Notes Indenture does not contain any covenants or provisions that would protect holders of the 2028 Notes in the event of a highly leveraged transaction. Specifically, the 2028 Notes Indenture does not limit the amount of indebtedness we may incur.

Book-Entry, Delivery and Form

We have obtained the information in this section concerning DTC, Clearstream, Euroclear and the book-entry system and procedures from sources that we believe to be reliable, but we take no responsibility for the accuracy of this information.

The Notes were issued as fully-registered global notes which will be deposited with, or on behalf of, **The Depository Trust Company, New York, New York, which we refer to as "DTC," DTC**, and registered, at the request of DTC, in the name of Cede & Co. Beneficial interests in the global notes will be represented through book-entry accounts of financial institutions acting on behalf of beneficial owners as direct or indirect participants in DTC. Investors may elect to hold their interests in the global notes through either DTC (in the United States) or (in Europe) through Clearstream Banking S.A., or "Clearstream," formerly Cedelbank, or through Euroclear Bank S.A./N.V., as operator of the Euroclear System, or "Euroclear." Investors may hold their interests in the global notes directly if they are participants of such systems, or indirectly through organizations that are participants in these systems. Clearstream and Euroclear will hold interests on behalf of their participants through customers' securities accounts in Clearstream's and Euroclear's names on the books of their respective depositories, which in turn will hold these interests in customers' securities accounts in the depositories' names on the books of DTC. Citibank, N.A. will act as depository for Clearstream and JPMorgan Chase Bank will act as depository for Euroclear. We will refer to Citibank and JPMorgan Chase Bank in these capacities as the "U.S. Depositories." Beneficial interests in the global notes will be held in denominations of \$5,000 and integral multiples of \$1,000 in excess thereof. Except as set forth below, the global notes may be transferred, in whole and not in part, only to another nominee of DTC or to a successor of DTC or its nominee.

Notes represented by a global note can be exchanged for definitive Notes, in registered form only if:

- DTC notifies us that it is unwilling or unable to continue as depository for that global note and we do not appoint a successor depository within 90 days after receiving that notice;

- at any time DTC ceases to be a clearing agency registered under the Securities Exchange Act of 1934 and we do not appoint a successor depositary within 90 days after becoming aware that DTC has ceased to be registered as a clearing agency;
- we in our sole discretion determine that global note will be exchangeable for definitive Notes, in registered form and notify the trustee of our decision; or
- an event of default with respect to the Notes represented by that global note, has occurred and is continuing.

A global note that can be exchanged as described in the preceding sentence will be exchanged for definitive Notes, issued in denominations of \$5,000 and integral multiples of \$1,000 in excess thereof in registered form for the same aggregate amount. The definitive Notes will be registered in the names of the owners of the beneficial interests in the global note as directed by DTC.

We will make principal and interest payments on all Notes represented by a global note to the paying agent which in turn will make payment to DTC or its nominee, as the sole registered owner and the sole holder of the Notes represented by the global note, for all purposes under the indenture. Accordingly, we, the trustee and any paying agent will have no responsibility or liability for:

- any aspect of DTC's records relating to, or payments made on account of, beneficial ownership interests in a Note represented by a global note;

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- any other aspect of the relationship between DTC and its participants or the relationship between those participants and the owners of beneficial interests in a global note held through those participants; or
 - the maintenance, supervision or review of any of DTC's records relating to those beneficial ownership interests.

DTC has advised us that its current practice is to credit participants' accounts on each payment date with payments in amounts proportionate to their respective beneficial interests in the principal amount of the global note as shown on DTC's records, upon DTC's receipt of funds and corresponding detail information. The underwriter will initially designate the accounts to be credited. Payments by participants to owners of beneficial interests in a global note will be governed by standing instructions and customary practices, as is the case with securities held for customer accounts registered in "street name," and will be the sole responsibility of those participants. Book-entry Notes may be more difficult to pledge because of the lack of a physical note.

DTC

So long as DTC or its nominee is the registered owner of a global note, DTC or its nominee, will be considered the sole owner and holder of the Notes represented by that global note for all purposes of the indenture. Owners of beneficial interests in the Notes will not be entitled to have the Notes registered in their names, will not receive or be entitled to receive physical delivery of the Notes in definitive form and will not be considered owners or holders of Notes under the indenture. Accordingly, each person owning a beneficial interest in a global note must rely on the procedures of DTC and, if that person is not a DTC participant, on the procedures of the participant through which that person owns its interest, to exercise any rights of a holder of Notes. The laws of some jurisdictions require that certain purchasers of securities take physical delivery of the securities in certificated form. These laws may impair the ability to transfer beneficial interests in a global note. Beneficial owners may experience delays in receiving distributions on their Notes since distributions will initially be made to DTC and must then be transferred through the chain of intermediaries to the beneficial owner's account.

We understand that, under existing industry practices, if we request holders to take any action, or if an owner of a beneficial interest in a global note desires to take any action which a holder is entitled to take under the indenture, then DTC would authorize the participants holding the relevant beneficial interests to take that action and those participants would authorize the beneficial owners owning through such participants to take that action or would otherwise act upon the instructions of beneficial owners owning through them.

Beneficial interests in a global note will be shown on, and transfers of those ownership interests will be effected only through, records maintained by DTC and its participants for that global note. The conveyance of notices and other communications by DTC to its participants and by its participants to owners of beneficial interests in the Notes will be governed by arrangements among them, subject to any statutory or regulatory requirements in effect.

DTC has advised us that it is a limited-purpose trust company organized under the New York banking law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code and a "clearing agency" registered under the Securities Exchange Act of 1934.

DTC holds the securities of its participants and facilitates the clearance and settlement of securities transactions among its participants in such securities through electronic book-entry changes in accounts of its participants. The electronic book-entry system eliminates the need for physical certificates. DTC's participants include securities brokers and dealers, including the underwriter, banks, trust companies, clearing corporations and certain other organizations, some of which, and/or their representatives, own DTC. Banks, brokers, dealers, trust companies and others that clear through or maintain a custodial relationship with a participant, either directly or indirectly, also have access to DTC's book-entry system. The rules applicable to DTC and its participants are on file with the Securities and Exchange Commission.

DTC has advised us that the above information with respect to DTC has been provided to its participants and other members of the financial community for informational purposes only and is not intended to serve as a representation, warranty or contract modification of any kind.

Clearstream

Clearstream has advised us that it is incorporated under the laws of Luxembourg as a professional depository. Clearstream holds securities for its participating organizations, or "Clearstream Participants," and facilitates the clearance and settlement of securities transactions between Clearstream Participants through electronic book-entry changes in accounts of Clearstream Participants, thereby eliminating the need for physical movement of certificates. Clearstream provides to Clearstream Participants, among other things, services for safekeeping, administration, clearance and settlement of internationally traded securities and securities lending and borrowing. Clearstream interfaces with domestic securities markets in several countries. As a professional depository, Clearstream is subject to regulation by the Luxembourg Commission for the Supervision of the Financial Sector (Commission de Surveillance du Secteur Financier). Clearstream Participants are recognized financial institutions around the world, including underwriters, securities brokers and dealers, banks, trust companies, clearing corporations and certain other organizations and may include the underwriter. Clearstream's U.S. Participants are limited to securities brokers and dealers and banks. Indirect access to Clearstream is also available to others, such as banks, brokers, dealers and trust companies that clear through or maintain a custodial relationship with a Clearstream Participant either directly or indirectly. Distributions with respect to Notes held beneficially through Clearstream will be credited to cash accounts of Clearstream Participants in accordance with its rules and procedures, to the extent received by the U.S. Depository for Clearstream.

Euroclear

Euroclear has advised us that it was created in 1968 to hold securities for participants of Euroclear, or "Euroclear Participants," and to clear and settle transactions between Euroclear Participants through simultaneous electronic book-entry delivery against payment, thereby eliminating the need for physical movement of certificates and any risk from lack of simultaneous transfers of securities and cash. Euroclear performs various other services, including securities lending and borrowing and interacts with domestic markets in several countries. Euroclear is operated by Euroclear Bank S.A./N.V., or the "Euroclear Operator," under contract with Euroclear plc, a U.K. corporation. All operations are conducted by the Euroclear Operator, and all Euroclear securities clearance accounts and Euroclear cash accounts are accounts with the Euroclear Operator, not Euroclear plc. Euroclear plc establishes policy for Euroclear on behalf of Euroclear Participants. Euroclear Participants include banks, including central banks, securities brokers and dealers and other professional financial intermediaries and may include the underwriter. Indirect access to Euroclear is also available to other firms that clear through or maintain a custodial relationship with a Euroclear Participant, either directly or indirectly.

The Euroclear Operator is a Belgian bank. As such it is regulated by the Belgian Banking and Finance Commission.

Securities clearance accounts and cash accounts with the Euroclear Operator are governed by the Terms and Conditions Governing Use of Euroclear and the related Operating Procedures of the Euroclear System, and applicable Belgian law, which we will refer to as the "Terms and Conditions." The Terms and Conditions govern transfers of securities and cash within Euroclear, withdrawals of securities and cash from Euroclear, and receipts of payments with respect to securities in Euroclear. All securities in Euroclear are held on a fungible basis without attribution of specific certificates to specific securities clearance accounts. The Euroclear Operator acts under the Terms and Conditions only on behalf of Euroclear Participants, and has no record of or relationship with persons holding through Euroclear Participants.

Distributions with respect to Notes held beneficially through Euroclear will be credited to the cash accounts of Euroclear Participants in accordance with the Terms and Conditions, to the extent received by the U.S. Depository for Euroclear.

Euroclear has further advised us that investors that acquire, hold and transfer interests in the Notes by book-entry through accounts with the Euroclear Operator or any other securities intermediary are subject to the laws and contractual provisions governing their relationship with their intermediary, as well as the laws and contractual provisions governing the relationship between such an intermediary and each other intermediary, if any, standing between themselves and the global notes.

Global Clearance and Settlement Procedures

Initial settlement for the Notes will be made in immediately available funds. Secondary market trading between DTC participants will occur in the ordinary way in accordance with DTC rules and will be settled in immediately available funds using DTC's Same-Day Funds Settlement System. Secondary market trading between Clearstream Participants and/or Euroclear Participants will occur in the ordinary way in accordance with the applicable rules and operating procedures of Clearstream and Euroclear and will be settled using the procedures applicable to conventional Eurobonds in immediately available funds.

Cross-market transfers between persons holding directly or indirectly through DTC, on the one hand, and directly or indirectly through Clearstream Participants or Euroclear Participants, on the other, will be effected through DTC in accordance with DTC rules on behalf of the relevant European international clearing system by its U.S. Depository; however, such cross-market transactions will require delivery of instructions to the relevant European international clearing system by the counterparty in such system in accordance with its rules and procedures and within its established deadlines (European time). The relevant European international clearing system will, if the transaction meets its settlement requirements, deliver instructions to its U.S. Depository to take action to effect final settlement on its behalf by delivering or receiving Notes through DTC, and making or receiving payment in accordance with normal procedures for same-day funds settlement applicable to DTC. Clearstream Participants and Euroclear Participants may not deliver instructions directly to their respective U.S. Depositories.

Because of time-zone differences, credits of Notes received through Clearstream or Euroclear as a result of a transaction with a DTC participant will be made during subsequent securities settlement processing and dated the business day following the DTC settlement date. Such credits or any transactions in such Notes settled during such processing will be reported to the relevant Euroclear Participants or Clearstream Participants on such business day. Cash received in Clearstream or Euroclear as a result of sales of Notes by or through a Clearstream Participant or a Euroclear Participant to a DTC participant will be received with value on the DTC settlement date but will be available in the relevant Clearstream or Euroclear cash account only as of the business day following settlement in DTC.

Although DTC, Clearstream and Euroclear have agreed to the foregoing procedures in order to facilitate transfers of Notes among participants of DTC, Clearstream and Euroclear, they are under no obligation to perform or continue to perform such procedures and such procedures may be modified or discontinued at any time. Neither we nor the paying agent will have any responsibility for the performance by DTC, Euroclear or Clearstream or their respective direct or indirect participants of their obligations under the rules and procedures governing their operations.

Events of Default

The 2027 Notes and the 2032 Notes

In this subsection only, references to "Notes" means the 2027 Notes together with the 2032 Notes.

Each of the following events will constitute an event of default under the **indenture Senior Indenture** with respect to the Notes issued:

- default in the payment of any interest upon any debt security of such series when it becomes due and payable, and continuance of such default for a period of 30 days; or
- default in the payment of the principal of or any premium on any debt security of such series when due; or
- our failure to **made make** any required scheduled installment payment, for 30 days on debt securities of such series; or
- failure to perform for 90 days after notice any other covenant in the **indenture Senior Indenture** other than a covenant included in the indenture solely for the benefit of a series of debt securities other than such series; or
- our failure to pay beyond any applicable grace period, or the acceleration of, indebtedness in excess of \$50,000,000; or
- certain bankruptcy, or insolvency events, whether voluntary or not.

If an event of default regarding debt securities of any series issued under the Senior Indenture should occur and be continuing, either the trustee or the holders of 51% in the principal amount of outstanding debt securities of such series may declare the debt security of that series due and payable. We are required to file annually with the trustee a statement of an officer as to the fulfillment by us of our obligations under the Senior Indenture during the preceding year.

No event of default regarding one series of debt securities issued under the Senior Indenture is necessarily an event of default regarding any other series of debt securities.

Holders of a majority in principal amount of the outstanding debt securities of any series will be entitled to control certain actions of the trustee under the Senior Indenture and to waive past defaults regarding such series. The trustee generally cannot be required by any of the holders of debt securities to take any action, unless one or more of such holders shall have provided to the trustee reasonable security or indemnity satisfactory to the trustee.

If an event of default occurs and is continuing regarding a series of debt securities, the trustee may use any sums that it holds under the Senior Indenture for its own reasonable compensation and expenses incurred prior to paying the holders of debt securities of such series.

Before any holder of any series of debt securities may institute action for any remedy, except payment on such holder's debt security when due, the holders of not less than 51% in principal amount of the debt securities of that series outstanding must request the trustee to take action. Holders must also offer and give reasonable indemnity satisfactory to the trustee against liabilities incurred by the trustee for taking such action.

The 2028 Notes

Each of the following events will constitute an event of default under the 2028 Notes Indenture with respect to the 2028 Notes issued:

- our failure to pay required interest on any debt security of such series for 30 days;
- our failure to pay principal or premium, if any, on any debt security of such series as and when the same shall become due, either at maturity, upon redemption, by declaration or otherwise;
- our failure to pay any sinking or purchase fund or analogous obligation when the same becomes due by the terms of the debt securities of such series for 30 days;
- our failure to perform for 90 days after notice any other covenant or warranty in the 2028 Notes Indenture, other than a covenant or warranty a default in the performance of which or the breach of which is elsewhere specifically dealt with in Section 5.01 of the 2028 Notes Indenture;
- our failure to pay when due the principal of, or interest on, or other amounts payable in respect of, any instrument evidencing or securing indebtedness of ours or any Material Subsidiary (as defined in the 2028 Notes Indenture) of ours, other than the debt securities, in the aggregate of \$50,000,000 or more;

- the occurrence of any event of default (other than an event of default arising from a default referred to in the immediately preceding bullet) under an instrument evidencing or securing indebtedness of ours or any Material Subsidiary of ours, other than the debt securities, in the aggregate principal amount of \$50,000,000 or more resulting in the acceleration of such indebtedness, which acceleration is not rescinded or annulled pursuant to the terms of such instrument; and
- certain events of bankruptcy or insolvency, whether voluntary or not.

If any Event of Default (other than an Event of Default described in Section 5.01(g) or 5.01(h) of the 2028 Notes Indenture) regarding debt securities of any series issued under the 2028 Notes Indenture shall have occurred and be continuing, then and in each and every such case, unless the principal of all the debt securities of such series shall have already become due and payable, either the trustee or the holders of not less than 51% in aggregate principal amount of outstanding securities of such series, by notice in writing to the Company (and to the trustee if given by holders), may declare the principal amount (or, if the debt securities of such series are Original Issue Discount Securities, such portion of the principal amount as may be specified in the terms of that series) of each debt security of that series and any and all accrued interest thereon to be due and payable immediately, and upon any such declaration the same shall become and shall be immediately due and payable, any provision of the 2028 Notes Indenture or the debt securities of such series to the contrary notwithstanding. If an Event of Default specified in Section 5.01(g) or Section 5.01(h) of the 2028 Notes Indenture occurs, the principal amount of the debt securities of such series and any and all accrued interest thereon shall immediately become and be due and payable without any declaration or other act on the part of the trustee or any holder. No declaration of acceleration by the trustee with respect to any series of debt securities shall constitute a declaration of acceleration by the trustee with respect to any other series of debt securities, and no declaration of acceleration by the holders of at least 51% in aggregate principal amount of the outstanding securities of any series shall constitute a declaration of acceleration or other action by any of the holders of any other series of debt securities, in each case whether or not the Event of Default on which such declaration is based shall have occurred and be continuing with respect to more than one series of debt securities, and whether or not any holders of the debt securities of any such affected series shall also be holders of debt securities of any other such affected series. We are required to file annually with the trustee a statement of an officer as to the fulfillment by us of our obligations under the 2028 Notes Indenture during the preceding year.

No Event of Default regarding one series of debt securities issued under the 2028 Notes Indenture is necessarily an event of default regarding any other series of debt securities.

Holders of a majority in principal amount of the outstanding securities of any series will be entitled to control certain actions of the trustee under the 2028 Notes Indenture and to waive past defaults regarding such series. The trustee generally cannot be required by any of the holders of debt securities to take any action, unless one or more of such holders shall have provided to the trustee reasonable security or indemnity against the costs, expenses and liabilities which might be incurred by it in compliance with such request or direction.

If an Event of Default occurs and is continuing regarding a series of debt securities, the trustee may use any sums that it holds under the 2028 Notes Indenture for its own reasonable compensation and expenses incurred prior to paying the holders of debt securities of such series.

Before any holder of any series of debt securities may institute action for any remedy, except payment on such holder's debt security when due, the holders of not less than 51% in principal amount of the outstanding securities of that series must request the trustee to take action. Holders must also offer and give reasonable indemnity satisfactory to the trustee against liabilities incurred by the trustee for taking such action.

Discharge, Defeasance and Covenant Defeasance

The 2027 Notes and the 2032 Notes

In this subsection only, references to "Notes" means the 2027 Notes together with the 2032 Notes.

The provisions for full defeasance and covenant defeasance described below apply to each senior and subordinated debt security, the Notes. When there is a defeasance and discharge, the indenture Senior Indenture will no longer govern the debt securities of such series; Notes; we will no longer be liable for payments required by the terms of the debt securities of such series Notes and the holders of such debt securities the Notes will be entitled only to the deposited funds. When there is a covenant defeasance, however, we will continue to be obligated to make payments when due if the deposited funds are not sufficient.

Defeasance and Discharge. If there is a change in United States federal tax law, we can legally release ourselves from all payment and other obligations on any debt securities, the Notes. This is called full defeasance and is further described in Section 13.02 of the Senior Indenture. For us to do so, each of the following must occur:

- We must deposit in trust for the benefit of all holders of those debt securities Notes money or a combination of money and United States government or United States government agency notes or bonds that will generate enough cash to make interest, principal and any other payments on those debt securities Notes on their various due dates;
 - There must be a change in current United States federal tax law or an Internal Revenue Service ruling that lets us make the above deposit without causing the holders to be taxed on those debt securities Notes any differently than if we did not make the deposit and just repaid those debt securities Notes ourselves. Under current federal tax law, the deposit and our legal release from a debt security Note would be treated as though we took back the debt security Note and returned an appropriate share of the cash and notes or bonds deposited in trust. In that event, there may be a recognized gain or loss on the debt security; Note;
 - We must deliver to the trustee a legal opinion of our counsel confirming the tax law change described above; and
- In the case of the subordinated debt securities, the following requirements must also be met:
 - No event or condition may exist that would prevent us from making payments of principal, premium or interest on those subordinated debt securities on the date of the deposit referred to above or during the 90 days after that date; and
 - We must deliver to the trustee an opinion of counsel to the effect that (a) the trust funds will not be subject to any rights of holders of senior indebtedness and (b) after the 90-day period referred to above, the trust funds will not be subject to any applicable bankruptcy, insolvency, reorganization or similar laws affecting

creditors' rights generally, except that if a court were to rule under any of those laws in any case or proceeding that the trust funds remained our property, then the relevant trustee and the holders of the subordinated debt securities would be entitled to some enumerated rights as secured creditors in the trust funds.

If we ever fully defeased a debt security, Note, the trust deposit would make any and all payments on the applicable debt security, Note. We would not be responsible for any payment in the event of any shortfall, and we will be deemed to have paid and satisfied our obligations on all outstanding debt securities of such series, Notes.

Covenant Defeasance. Under current United States law, we can make the same type of deposit described above and be released from the restriction on liens described and any other restrictive covenants relating to a debt security, Note. This is called covenant defeasance and is further described in Section 13.03 of the Senior Indenture. In that event, you would lose the protection of those restrictive covenants. In order to achieve covenant defeasance for any debt securities, Notes, we must:

- deposit in trust for the benefit of the holders of those debt securities, Notes money or a combination of money and United States government or United States government agency notes or bonds that will generate enough cash to make interest, principal and any other payments on those debt securities, Notes on their various due dates; and
- deliver to the trustee a legal opinion of our counsel confirming that under current United States federal income tax law we may make the above deposit without causing the holders to be taxed on those debt securities, Notes any differently than if we did not make the deposit and just repaid those debt securities, Notes ourselves.

In addition, in order to achieve covenant defeasance for any subordinated debt securities that have the benefit of any restrictive covenants, both conditions described in the last bullet point under "Defeasance" above must be satisfied. Subordinated debt securities will not have the benefit of any restrictive covenants unless the applicable prospectus supplement specifically provides that they do.

We will cease to be under any obligation, other than to pay when due the principal of, premium, if any, and interest on such debt securities, Notes, relating to the debt securities of such series, Notes (Section 13.04 of the Senior Indenture).

The 2028 Notes

The provisions for full defeasance and covenant defeasance described below apply to the 2028 Notes. When there is a defeasance and discharge, the 2028 Notes Indenture will no longer govern the 2028 Notes; we will no longer be liable for payments required by the terms of the Notes and the holders of the Notes will be entitled only to the deposited funds. When there is a covenant defeasance, however, we will continue to be obligated to make payments when due if the deposited funds are not sufficient.

Defeasance and Discharge. If there is a change in applicable United States federal tax law, we can legally release ourselves from all payment and other obligations on any 2028 Notes. This is called defeasance and is further described in Section 4.02 of the 2028 Notes Indenture. For us to do so, each of the following must occur:

- We must irrevocably deposit in trust for the benefit of all holders of those 2028 Notes money or a combination of money and United States government or United States government agency debt securities or bonds that will generate enough cash to make interest, principal and any other payments on those 2028 Notes on their various due dates;

- There must be a change in current United States federal tax law or an Internal Revenue Service ruling that lets us make the above deposit without causing the holders to be taxed on those 2028 Notes any differently than if we did not make the deposit and just repaid those 2028 Notes ourselves. Under current federal tax law, the deposit and our legal release from a 2028 Note would be treated as though we took back the 2028 Note and returned an appropriate share of the cash and debt securities or bonds deposited in trust. In that event, there may be a recognized gain or loss on the 2028 Note; and
- We must deliver to the trustee a legal opinion of our counsel confirming the tax law change described above.

Among other customary conditions, no Event of Default shall have occurred at any time during the period ending on the 91st day after the date of the above deposit or, if longer, ending on the day following the expiration of the longest preference period applicable to us in respect of such deposit.

If we ever defeased a 2028 Note, the trust deposit would make any and all payments on the applicable 2028 Note. We would not be responsible for any payment in the event of any shortfall, and we will be deemed to have paid and satisfied our obligations on all outstanding 2028 Notes.

Covenant Defeasance. Under current United States law, we can make the same type of deposit described above and be released from the restrictive covenants relating to a 2028 Note that may be described in the applicable prospectus supplement. This is called covenant defeasance and is further described in Section 4.03 of the 2028 Notes Indenture. In that event, you would lose the protection of those restrictive covenants. In order to achieve covenant defeasance for any 2028 Notes, we must:

- deposit in trust for the benefit of the holders of those 2028 Notes money or a combination of money and United States government or United States government agency notes or bonds that will generate enough cash to make interest, principal and any other payments on those 2028 Notes on their various due dates; and
- deliver to the trustee a legal opinion of our counsel confirming that under current United States federal income tax law we may make the above deposit without causing the holders to be taxed on those 2028 Notes any differently than if we did not make the deposit and just repaid those 2028 Notes ourselves.

Modification of the Indentures

The 2027 Notes and the 2032 Notes

Under the Senior Indenture, except as may otherwise be provided pursuant to Section 3.01 for all or any specific securities of any series, without the consent of any holders, when authorized by a board resolution at any time, we and the trustee may enter into one or more supplemental indentures, in form satisfactory to the trustee, for any of the following purposes:

- to evidence the succession of another person to us and the assumption by any such successor of the covenants of us herein and in the securities or to add a Co-Issuer of any series of securities;
- to add to our covenants for the benefit of the holders of all or any securities of any series (and if such covenants are to be for the benefit of less than all securities of any series, stating that such covenants are expressly being included solely for the benefit of such securities within such series) or to surrender any right or power herein conferred upon us with regard to all or any securities of any series (and if any such surrender is to be made with regard to less than all securities of any series, stating that such surrender is expressly being made solely with regard to such securities within such series);
- to add any additional events of default for the benefit of the holders of all or any securities of any series (and if such additional events of default are to be for the benefit of less than all securities of any series, stating that such additional events of default are expressly being included solely for the benefit of such securities within such series);
- to add to or change any of the provisions of the Senior Indenture to such extent as shall be necessary to permit or facilitate the issuance of securities in bearer form, registrable or not registrable as to principal, and with or without interest coupons, or to permit or facilitate the issuance of securities in uncertificated form;
- to add to, change or eliminate any of the provisions of the Senior Indenture in respect of all or any securities of any series (and if such addition, change or elimination is to apply with respect to less than all securities of any series, stating that it is expressly being made to apply solely with respect to such securities within such series), provided that any such addition, change or elimination (A) shall neither (i) apply to any security issued prior to the execution of such indentures and entitled to the benefit of such provision nor (ii) modify the rights of the holder of any such security with respect to such provision or (B) shall become effective only when there is no such security outstanding;
- to secure the securities pursuant to the requirements of Section 8.01(3), Section 10.05 or otherwise;
- to establish the form or terms of all or any securities of any series as permitted by Sections 2.01 and 3.01;

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- to evidence and provide for the acceptance of appointment hereunder by a successor trustee with respect to the securities of one or more series and to add to or change any of the provisions of the Senior Indenture as shall be necessary to provide for or facilitate the administration of the trusts hereunder by more than one trustee, pursuant to the requirements of Section 6.11;
 - to add to or change any of the provisions of the Senior Indenture with respect to any securities that by their terms may be converted into securities or other property other than securities of the same series and of like tenor, in order to permit or facilitate the issuance, payment or conversion of such securities;
 - to cure any ambiguity, to correct or supplement any provision herein which may be defective or inconsistent with any other provision herein, or to make any other provisions with respect to matters or questions arising under the Senior Indenture, provided that such action shall not adversely affect the interests of the holders of any securities in any material respect;
 - to comply with any requirements of the Trust Indenture Act of 1939, as amended (the "Trust Indenture Act") or the requirements of the Commission in connection with maintaining the qualification of the Indentures under the Trust Indenture Act; or
 - to make any change that does not adversely affect the rights of the holders of securities of each series affected by such change in any material respect.

We and the trustee may, with the consent of the holders of at least a majority in aggregate principal amount of the debt securities of a series, modify the Senior Indenture or the rights of the holders of the securities of such series.

No such modification may, without the consent of each holder of an affected security:

- extend the fixed maturity of any such securities;
- reduce the rate or change the time of payment of interest on such securities;
- reduce the principal amount of such securities or the premium, if any, on such securities;
- change any obligation of ours to pay additional amounts;
- reduce the amount of the principal payable on acceleration of any securities issued originally at a discount;
- adversely affect the right of repayment or repurchase at the option of the holder;
- reduce or postpone any sinking fund or similar provision;
- change the currency or currency unit in which any such securities are payable or the right of selection thereof;
- impair the right to sue for the enforcement of any such payment on or after the maturity of such securities;
- reduce the percentage of securities referred to above whose holders need to consent to the modification or a waiver without the consent of such holders; or

- change any obligation of ours to maintain an office or agency.

The 2028 Notes

Under the 2028 Notes Indenture, except as may otherwise be provided pursuant to Section 3.01 for all or any specific debt securities of any series, without the consent of any holders, when authorized by a board resolution at any time, we and the trustee may enter into one or more supplemental indentures (which shall conform to the provisions of the Trust Indenture Act of 1939, as amended (the "TIA") as in force at the date of their execution), in form satisfactory to the trustee, for any of the following purposes:

- to evidence the succession of another corporation to us, or successive successions, and the assumption by any such successor of our covenants, agreements and obligations pursuant to Article 8 of the 2028 Notes Indenture;
- to add to our covenants such further covenants, restrictions or conditions for the protection of the holders of the debt securities of any or all series as we and the trustee shall consider to be for the protection of the holders of the debt securities of any or all series or to surrender any right or power conferred upon us in the 2028 Notes Indenture (and if such covenants or the surrender of such right or power are to be for the benefit of less than all series of debt securities, stating that such covenants are expressly being included or such surrenders are expressly being made solely for the benefit of one or more specified series);

-
- to cure any ambiguity, to correct or supplement any provision of the 2028 Notes Indenture which may be inconsistent with any other provision of the 2028 Notes Indenture or in any supplemental indenture, or to make any other provisions with respect to matters or questions arising under the 2028 Notes Indenture that do not adversely affect the interests of the holders of debt securities of any series in any material respect;
 - to add to the 2028 Notes Indenture such provisions as may be expressly permitted by the TIA, excluding, however, the provisions referred to in Section 316(a)(2) of the TIA as in effect at the date as of which the 2028 Notes Indenture was executed or any corresponding provision in any similar federal statute hereafter enacted;
 - to add guarantors or co-obligors with respect to any series of debt securities;
 - to secure any series of debt securities;
 - to establish any form of debt security, as provided in Article 2 of the 2028 Notes Indenture, and to provide for the issuance of any series of debt securities, as provided in Article 3 of the 2028 Notes Indenture, and to set forth the terms thereof, and/or to add to the rights of the holders of the debt securities of any series;
 - to evidence and provide for the acceptance of appointment by another corporation as a successor trustee under the 2028 Notes Indenture with respect to the debt securities of one or more series and to add to or change any of the provisions of the 2028 Notes Indenture as shall be necessary to provide for or facilitate the administration of the trusts hereunder by more than one trustee, pursuant to the requirements of Section 6.11 of the 2028 Notes Indenture;
 - to add any additional Events of Default in respect of the debt securities of any or all series (and if such additional Events of Default are to be in respect of less than all series of debt securities, stating that such Events of Default are expressly being included solely for the benefit of one or more specified series);
 - to comply with the requirements of the Commission in connection with the qualification of the 2028 Notes Indenture under the TIA; or
 - to make any change in any series of debt securities that does not adversely affect in any material respect the interests of the holders of such debt securities.

We and the trustee may, with the consent of the holders of at least a majority in aggregate principal amount of the outstanding securities of a series, modify the 2028 Notes Indenture or the rights of the holders of the debt securities of such series.

No such modification may, without the consent of each holder of an affected debt security:

- change the scheduled maturity date or the stated payment date of any payment of premium or interest payable on any debt security, or reduce the principal amount thereof, or any amount of interest or premium payable thereon;
- change the method of computing the amount of principal of any debt security or any interest payable thereon on any date, or change any place of payment where, or the coin or currency in which, any debt security or any payment of premium or interest thereon is payable;
- impair the right to institute suit for the enforcement of any payment described in clauses (a) or (b) on or after the same shall become due and payable, whether at Maturity or, in the case of redemption or repayment, on or after the redemption date or the repayment date, as the case may be;
- change or waive the redemption or repayment provisions of any series;
- reduce the percentage in principal amount of the outstanding securities of any series, the consent of whose holders is required for any such supplemental indenture, or the consent of whose holders is required for any waiver of compliance with certain provisions of the Indenture or certain defaults thereunder and their consequences, provided for in the 2028 Notes Indenture;
- modify any of the provisions of Section 9.02 or Section 5.13 of the 2028 Notes Indenture, except to increase any such percentage or to provide that certain other provisions of the 2028 Notes Indenture cannot be modified or waived without the consent of the holder of each outstanding security affected thereby; provided, however, that this clause shall not be deemed to require the consent of any Holder with respect to changes in the references to "the Trustee" and concomitant changes in Section 9.02 of the 2028 Notes Indenture, or the deletion of this proviso, in accordance with the requirements of Sections 6.11 and 9.01(h) of the 2028 Notes Indenture;
- adversely affect the ranking or priority of any series;
- release any guarantor or co-obligor from any of its obligations under its guarantee of the debt securities or the 2028 Notes Indenture, except in compliance with the terms of the 2028 Notes Indenture; or

- waive any Event of Default pursuant to Section 5.01(a), Section 5.01(b) or Section 5.01(c) of the 2028 Notes Indenture with respect to such debt security.

Concerning the Trustee under the Indenture

We have and may continue to have banking and other business relationships with The Bank of New York Mellon, or any subsequent trustee, in the ordinary course of business.

Exhibit 10.17

JEFFERIES FINANCIAL GROUP INC.

Equity Compensation Plan

Restricted Stock / Deferred Share Agreement

Jefferies Financial Group Inc. (the "Company") desires to confirm the grant of Restricted Stock or Deferred Shares to _____, an independent director elected at the Company's 20__ Annual Meeting of Shareholders (the "Director"), and to set forth the terms and conditions of such grant:

Grant Date: _____

Grant Type: Restricted Stock or Deferred Shares ("Shares")

Grant Value: \$ _____

FMV of Common _____

Shares on Grant Date: \$ _____

Shares Granted: _____

Vesting Schedule: 33 1/3% per year

Tranche 1: _____ shares vesting on _____

Tranche 2: _____ shares vesting on _____

Tranche 3: _____ shares vesting on _____

The form of your Award – Restricted Stock or Deferred Shares – is based on your current election in effect under the ECP and 1999 Plan. Elections remain in effect for all subsequent years until validly modified or revoked.

1. **Incorporation of Plans by Reference.** The Shares have been granted to the Director under Company's Equity Compensation Plan (the "ECP"), pursuant to the terms of the 1999 Directors' Stock Compensation Plan, as amended and restated March 25, 2021 (the "1999 Plan," which is a sub-plan under the ECP). All of the terms, conditions and other provisions of the ECP and 1999 Plan are hereby incorporated by reference into this Agreement.

2. **Restrictions and Related Terms.**

(a) **Restrictions Generally.** Until they expire in accordance with Section 2(b) and the 1999 Plan, the following restrictions (the "Restrictions") shall apply to Shares of Restricted Stock or Deferred Shares (the "Award"): (1) the Award shall be subject to a risk of forfeiture as set forth in Section 2(b), and (2) the Director shall not sell, transfer, assign, pledge, margin or otherwise encumber or dispose of the Award (except for transfers and forfeitures to the Company).

(b) **Expiration of Restrictions.** Except as otherwise specifically set forth herein or in the ECP or 1999 Plan, the Restrictions shall expire as set forth in the initial paragraph above (each being a vesting date, at which date such tranche of the Shares is deemed vested). In addition, unless otherwise determined by the Administrator, the following provisions shall govern the earlier removal of the Restrictions and forfeiture of any unvested portion of the Award.

- (i) **Death, Disability and Retirement.** If the Director dies or no longer serves as a director of the Company by reason of the Director's Disability or Retirement (as defined below), then the Restrictions as to all of the Shares shall immediately expire upon such death, Disability or Retirement. "Disability" shall have the

meaning under the Company's long-term disability policy as then in effect and "Retirement" shall mean termination of service as a director of the Company and its subsidiaries at or after the age of 65.

(ii) **Termination of Directorship.** In the event the Director no longer serves as a director of the Company and any subsidiary of the Company (other than due to death, Disability or Retirement), the portion of the then-outstanding Award not vested at such date will be forfeited.

(c) **Evidence of Award.** Restricted Stock will be Shares issued in the name of the Director, subject to the restrictions in this Agreement, evidenced by an entry on the books of the Company's transfer agent or in certificated form issued as promptly as practical after the Grant Date. An Award of Deferred Shares will be evidenced by this Agreement and entries in the internal records of the Company, until such time as the Award is forfeited or settled.

(d) **Dividends and Distributions.**

(i) **Restricted Stock.** In the case of Restricted Stock granted to a Director who, at the date of grant, is eligible for Retirement, in the event of a cash dividend or distribution on Common Shares that is not a large and non-recurring dividend or distribution (as determined by the Board of Directors), such dividend or distribution shall be paid in cash. In the case of Restricted Stock granted to a Director who, at the date of grant, is not eligible for Retirement, in the event of a cash dividend or distribution on Common Shares that is not a large and non-recurring dividend or distribution (as determined by the Board of Directors), such dividend or distribution shall be retained by the Company as a cash amount, to be paid out at the time of vesting of the underlying Share of Restricted Stock (becoming retirement-eligible will not be treated as vesting for this purpose). In the event of a large and non-recurring dividend payable on Common Shares, whether in cash or as property (other than Common Shares), the Company shall retain such dividend and, in lieu of delivery thereof, shall grant to the Director additional shares of Restricted Stock having a Fair Market Value (as determined by the Administrator) at the payment date of the dividend or distribution equal to the amount of cash paid or the fair market value of the property paid as a dividend or distribution on each Common Share multiplied by the number of shares of the Director's Restricted Stock; provided that, in the case of a non-cash dividend, the Administrator may determine to make equitable adjustments under the ECP and the 1999 Plan in an alternative manner. Any additional Restricted Stock acquired under this Section 2(d) will be subject to the same Restrictions and to such other terms and conditions as applied to the Restricted Stock.

(ii) **Deferred Shares.** The crediting of dividend equivalents on Deferred Shares, in the form of additional Deferred Shares, shall be effected in accordance with Section 9.2 of the 1999 Plan. Deferred Shares that result from dividend equivalents on or adjustments to a Deferred Share granted hereunder in any manner will be subject to the same risk of forfeiture as applies to the underlying granted Deferred Share and, if not forfeited, will be settled at the same time as the underlying granted Deferred Shares.

(iii) **Common Share Splits.** In the event of a split-up of Common Shares, the shares of Restricted Stock resulting from the split-up will be deemed to be additional Restricted Stock, and Deferred Shares will be automatically adjusted to reflect the split-up, with the additional Restricted Stock or adjusted Deferred Shares subject to the same Restrictions and to such other terms and conditions of the ECP, the 1999 Plan and this Agreement as applied to the underlying Restricted Stock or to the Deferred Shares immediately prior to such split-up.

(e) **Delivery of Common Stock.** Upon expiration of Restrictions on any Restricted Stock, the Company shall release the Common Shares to the Director (such Shares were issued at or shortly after the Grant Date, subject to the Restrictions). Upon expiration of Restrictions on any Deferred Shares, the Company will deliver Common Shares to the Director in accordance with the Director's distribution election on file with the Company.

(f) **Stock Powers.** The Director will deliver to the General Counsel of the Company, at such time(s) as the General Counsel may request, one or more executed stock powers, in such form as may be reasonably requested by the General Counsel, authorizing the transfer of Restricted Stock to the Company upon forfeiture, and the Director will take such other steps or perform such other actions as may be requested by the General Counsel to effect the transfer of any forfeited Restricted Stock (together with any cash or property resulting dividends or distributions by the Company).

(g) **Other Provisions.** Restricted Stock will carry with it the right to vote, but Deferred Shares will have no voting rights.

3. Governing Law. This Agreement shall be governed by and construed in accordance with the laws of the State of New York, without giving effect to conflicts of laws principles.

4. **Agreement – Director’s Acceptance.** By accepting the Restricted Stock or Deferred Shares, the Director hereby agrees to be bound by the terms of the ECP, the 1999 Plan and this Agreement.

Jefferies Financial Group Inc.

By: _____

Michael J. Sharp
General Counsel

Exhibit 18

January 27, 2023
Jefferies Financial Group Inc.
520 Madison Avenue
New York, New York 10022

Dear Sirs/Madams:

We have audited the consolidated financial statements of Jefferies Financial Group Inc. and subsidiaries (the “Company”) as of November 30, 2022 and 2021, and for each of the three years in the period ended November 30, 2022, included in your Annual Report on Form 10-K to the Securities and Exchange Commission and have issued our report thereon dated January 27, 2023, which expresses an unqualified opinion and includes an explanatory paragraph concerning the change in accounting for secondary loan trading from the trade date basis method to the settlement date basis method. Note 1 to such consolidated financial statements contains a description of your adoption during the year ended November 30, 2022, of a change in accounting principle for secondary loan trading from the trade date basis method to the settlement date basis method. In our judgment, such change is to an alternative accounting principle that is preferable under the circumstances.

Yours truly,

/s/ Deloitte & Touche LLP

New York, New York
January 27, 2023

JEFFERIES FINANCIAL GROUP INC.
Subsidiaries as of November 30, 2022 November 30, 2023

Exhibit 21

Name	State/Country of Incorporation
54 Mad Holding LLC	Delaware
Baldwin Enterprise, LLC	Colorado
BEI Italia Wireless LLC	Delaware
BEI - Beach LLC	Delaware
BEI-Longhorn, LLC	Delaware
Chardaho, LLC	Delaware
Charwin Timber, LLC	Delaware
Foursight Capital LLC	Utah
Foursight Funding II LLC	Delaware
Foursight Holding LLC	Delaware
Foursight Receivables LLC	Delaware
Gauss Holdings LLC	Delaware
Gauss LLC	Delaware
HomeFed LLC	Delaware

HomeFed Village 8, LLC	Delaware
Idaho Timber Holding LLC	Delaware
Jefferies (Australia) Pty Ltd	Australia
Jefferies (Japan) Limited	England and Wales
Jefferies Americas II Ltd.	Cayman Islands
Jefferies Asia Holding Pte. Ltd.	Singapore
Jefferies Capital Services, LLC	Delaware
Jefferies Financial Services, Inc.	Delaware
Jefferies Funding LLC	Delaware
Jefferies GmbH	Germany
Jefferies Hong Kong Holdings Limited	Hong Kong
Jefferies Hong Kong Limited	Hong Kong
Jefferies India Private Limited	India
Jefferies International Finance Corporation	Delaware
Jefferies International Limited	England and Wales
Jefferies Investments Limited Investment Advisers LLC	England and Wales Delaware
Jefferies Leveraged Credit Products, LLC	Delaware
Jefferies LLC	Delaware
Jefferies Mortgage Finance, Inc.	Delaware
Jefferies Research Services LLC	Delaware
Jefferies Singapore Limited	Singapore
Jefferies Strategic Investments, LLC	Delaware
Jefferies Structured Credit LLC	Delaware
Jefferies US Holdings LLC	Delaware
JLPT	Delaware
JPF LLC	Delaware
JTOP Investments LLC	Delaware
JUPG	Delaware
JUPS	Delaware
Leucadia Asset Management Holdings LLC	Delaware
Leucadia Asset Management LLC	Delaware
Leucadia Aviation, Inc.	Delaware
Leucadia LLC	Delaware
LUK Servicing, LLC	Delaware
LUK-FX Holdings, LLC	Delaware
LUK DV01 Holdings, LLC	Delaware
LVC AM, LLC	Delaware
M Science Holdings LLC	Delaware
M Science LLC	Delaware
Otay Village III Lender, LLC OpNet S.p.A.	Delaware Italy
Phlcorp Holding LLC	Pennsylvania
SR Warehouse LLC	Delaware
Village of Escaya Mixed Use, Stratos Global LLC	Saint Vincent and the Grenadines
Stratos Global Services, LLC	Delaware
Vitesse Energy Finance Stratos Group International LLC	Delaware
Vitesse Energy, Stratos Holdings Limited	Bermuda
Tessellis S.p.A.	Italy
HomeFed Village 8, LLC	Delaware
Otay Village III Lender, LLC	Delaware

Subsidiaries not included on this list, considered in the aggregate as a single subsidiary, would not constitute a significant subsidiary as of November 30, 2022 November 30, 2023.

Exhibit 23.1

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in Registration Statement No. 333-185318, No. 333-232532 and 333-268095 on Form S-8, and No. ~~333-238931~~ ~~333-271881~~ on Form S-3ASR of our reports dated ~~January 27, 2023~~ ~~January 26, 2024~~, relating to the financial statements of Jefferies Financial Group Inc. and subsidiaries (the "Company") and the effectiveness of the Company's internal control over financial reporting, appearing in this Annual Report on Form 10-K for the year ended ~~November 30, 2022~~ ~~November 30, 2023~~.

/s/ Deloitte & Touche LLP
New York, New York
January ~~27, 2023~~ ~~26, 2024~~

Exhibit 31.1

CERTIFICATIONS

I, Richard B. Handler, certify that:

1. I have reviewed this annual report on Form 10-K of Jefferies Financial Group 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; and
 - (d) 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; and
5. 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; 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.

Date: January ~~27, 2023~~ ~~26, 2024~~

By: /s/ Richard B. Handler
Name: Richard B. Handler
Title: Chief Executive Officer

Exhibit 31.2

CERTIFICATIONS

I, Matt Larson, certify that:

1. I have reviewed this annual report on Form 10-K of Jefferies Financial Group 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; and
 - (d) 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; and
5. 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; 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.

Date: January 27, 2023 26, 2024

By: /s/ Matt Larson

Name: Matt Larson
Title: Chief Financial Officer

Exhibit 32.1

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

I, Richard B. Handler, as Chief Executive Officer of Jefferies Financial Group Inc. (the "Company"), certify, as of the date hereof and solely for purposes of and pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge:

- (1) The Annual Report on Form 10-K for the period ending November 30, 2022 November 30, 2023 as filed with the U.S. Securities and Exchange Commission (the "Report") fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (2) The information contained in the Form 10-K fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: January 27, 2023 26, 2024

By: /s/ Richard B. Handler

Name: Richard B. Handler
Title: Chief Executive Officer

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

I, Matt Larson, as Chief Financial Officer of Jefferies Financial Group Inc. (the "Company"), certify, as of the date hereof and solely for purposes of and pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge:

- (1) The Annual Report on Form 10-K for the period ending **November 30, 2022** **November 30, 2023** as filed with the U.S. Securities and Exchange Commission (the "Report") fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (2) The information contained in the Form 10-K fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: January **27, 2023** **26, 2024**

By: /s/ Matt Larson

Name: Matt Larson
Title: Chief Financial Officer

Exhibit 97.1

Jefferies Financial Group Inc.

Incentive-Based Compensation Recovery Policy

Section 1. Introduction. The board of directors (the "Board") of Jefferies Financial Group Inc. (the "Company") has adopted this policy (the "Policy") to provide for the recovery by the Company, in the event of a Recovery Trigger (as defined in Section 4), of certain Incentive-Based Compensation (as defined in Section 3) received by certain current and former executive officers, as further specified in this Policy. The compensation subject to this Policy is Incentive-Based Compensation "received" (see Section 7 below) by Covered Individuals on or after October 2, 2023 and while the Company had a class of securities listed on a national securities exchange or a national securities association.

This Policy is intended to comply with (a) Section 954 of the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010, as codified in Section 10D of the Exchange Act, and implemented by Rule 10D-1 thereunder adopted by the Securities and Exchange Commission (the "SEC") and (b) the requirements of Section 303A.14 of the Listed Company Manual of the New York Stock Exchange (the "NYSE") relating to erroneously awarded compensation.

Section 2. Administration. The Compensation Committee of the Board (the "Compensation Committee") will administer and interpret this Policy and make all determinations for the administration of this Policy. Any determinations made by the Compensation Committee will be final, binding, and conclusive on all affected individuals. For the avoidance of doubt, any director who is a Covered Individual (as defined below) under this Policy may not participate in discussions related to, or vote on, any potential recovery of that person's Incentive-Based Compensation (as defined below) under this Policy.

Section 3. Incentive-Based Compensation Subject to Recovery. Any compensation (within the scope of Item 402 of SEC Regulation S-K) that is granted, earned, or vested based wholly or in part upon the attainment of a Financial Reporting Measure ("Incentive-Based Compensation") will be subject to this Policy. A "Financial Reporting Measure" is a measure that is 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. Stock price and total shareholder return are also Financial Reporting Measures. A measure may constitute a Financial Reporting Measure even if it is not presented within the financial statements or included in a filing with the SEC. Incentive-Based Compensation is subject to recovery under this Policy even if the Accounting Restatement was not due to any misconduct or failure of oversight on the part of any individual, including the Covered Individual.

Section 4. Recovery Trigger and Effect. A "Recovery Trigger" will have occurred upon the earlier of: (i) the date the Board or the Audit Committee of the Board concludes, or reasonably should have concluded, that the Company is required to prepare an Accounting Restatement (as defined below), or (ii) the date a court, regulator or other legally authorized body directs the Company to prepare an Accounting Restatement.

Following the occurrence of a Recovery Trigger, the Company will recover reasonably promptly the Erroneously Awarded Compensation (as defined below in Section 8) from the applicable Covered Individual(s) in accordance with this Policy.

For the purposes of this Policy, an “Accounting Restatement” means a restatement of the Company’s financial statements due to the material noncompliance of the Company with any financial reporting requirement under the securities laws, including any required accounting restatement (i) to correct an error in previously issued financial statements that is material to the previously issued financial statements (a “Big R” restatement) or (ii) that would result in a material misstatement if the error were corrected in the current period or left uncorrected in the current period (a “little R” restatement). There is no malfeasance required in the Accounting Restatement to trigger this Policy.

For the avoidance of doubt, the Company’s obligation to recover Erroneously Awarded Compensation is not dependent on if or when the restated financial statements are filed with the SEC.

Section 5. Covered Individuals Subject to this Policy. This Policy is applicable to any current or former “executive officer” of the Company as defined in Section 303A.14 of the NYSE Listed Company Manual who “received” (see Section 7 below) the subject Incentive-Based Compensation after beginning service as an “executive officer” and who served as an “executive officer” at any time during the performance period relating to that Incentive-Based Compensation covered by the Recovery Period (as defined below) (together, “Covered Individuals”), even if the Covered Individual is no longer serving in such capacity, or has since departed or retired from the Company, at the time of the Recovery Trigger.

Section 6. Recovery Period. This Policy will apply to Incentive-Based Compensation “received” (see Section 7 below) during the three completed fiscal years immediately preceding the date on which a Recovery Trigger occurs (the “Recovery Period”). In addition to these last three completed fiscal years, this Policy applies to any transition period (that results from a change in the Company’s fiscal year) within or immediately following such three completed fiscal years. However, 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 would be deemed a completed fiscal year.

Section 7. Compensation “Received.” Incentive-Based Compensation is deemed “received” by a Covered Individual in the Company’s fiscal period during which the Financial Reporting Measure (as defined below) specified in the Incentive-Based Compensation award is attained, even if the payment or grant of the applicable award occurs after the end of that period.

Section 8. Erroneously Awarded Compensation. In the event of a Recovery Trigger, the Company will seek to recover from any applicable Covered Individual an amount of Incentive-Based Compensation “received” (see Section 7 above) that exceeds the amount that otherwise would have been “received” (see Section 7 above) by such Covered Individual had it been determined based on the restated amounts, computed without regard to any taxes paid (such excess amount, the “Erroneously Awarded Compensation”). For Incentive-Based Compensation based on stock price or total shareholder return, where the amount of Erroneously Awarded Compensation is not subject to mathematical recalculation directly from the information in an Accounting Restatement (A) the amount must be based on a reasonable estimate of the effect of the Accounting Restatement on the stock price or total shareholder return upon which the Incentive-Based Compensation was “received” (see Section 7 above) and (B) the Company will maintain documentation of that reasonable estimate and, if required by the NYSE, provide such documentation to the NYSE.

Section 9. Limited Exceptions to Recovery. The Company will demand recovery and recover Erroneously Awarded Compensation in compliance with this Policy, except to the extent that the Compensation Committee, or in the absence of such a committee, a majority of the independent directors serving on the Board, determines that (A) recovery of the Erroneously Awarded Compensation would be duplicative of compensation recovered by the Company from the individual pursuant to Section 304 of the Sarbanes-Oxley Act or pursuant to other recovery obligations (in which case, the amount of Erroneously Awarded Compensation may be appropriately reduced to avoid such duplication), or (B) recovery would be impracticable, and one of the following conditions applies:

- i. the direct expense paid to a third party to assist in enforcing this Policy would exceed the amount to be recovered. 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 NYSE;
- ii. recovery would violate home country law where that law was adopted prior to November 28, 2022. Before concluding that it would be impracticable to recover any amount of Erroneously Awarded Compensation based on violation of home country law, the Company must obtain an opinion of home country counsel, acceptable to the NYSE, that recovery would result in such a violation, and must provide such opinion to the NYSE; or
- iii. 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 regulations thereunder.

Section 10. Method of Recovery. The Compensation Committee will determine in its sole discretion how the Company will effect any reimbursement or recovery pursuant to this Policy, taking into account all facts and circumstances (including the time value of money and the cost to shareholders of delayed recovery), including, but not limited to the following: (1) seeking repayment from the Covered Individual; (2) reducing (subject to applicable law and the terms and conditions of the applicable plan, program or arrangement, and with any reduction to be effected in a manner that does not result in tax penalties for the Covered Individual under Internal Revenue Code Section 409A) the amount that would otherwise be payable to the Covered Individual under any compensation,

bonus, incentive, equity and other benefit plan, agreement, policy or arrangement maintained by the Company or any of its affiliates; (3) canceling any unvested or unpaid award (whether cash- or equity-based) previously granted to the Covered Individual; (4) if it can be accomplished reasonably promptly, withholding payment of future increases in compensation (including payment of any permissible discretionary bonus payments or amounts) or grants of compensatory or equity awards that otherwise would have been made in accordance with the Company's applicable compensation practices or decisions; or (5) any combination of the foregoing.

Section 11. Policy Relationship to other Recoupment or Clawback Provisions. This Policy supplements any requirements imposed pursuant to applicable law or regulations, any clawback or recovery provision in the Company's other policies, plans, awards and individual employment or other agreements (including any recovery provisions in the Company's equity incentive plans or award agreements), and any other rights or remedies available to the Company, including termination of employment.

In the event that a recovery is initiated under this Policy, amounts of Incentive-Based Compensation previously recovered by the Company from a Covered Individual pursuant to the Company's other policies, plans, awards and individual employment or other agreements shall be considered so that recovery is not duplicative, provided that in the event of a conflict between any applicable clawback or recoupment provision, including this Policy, the right to clawback or recoupment shall be interpreted to result in the greatest clawback or recoupment from the Covered Individual.

Section 12. Amendment of Policy. The Board may amend this Policy at any time, and from time to time, in its discretion.

Section 13. Disclosure. The Company is required to file this Policy as an exhibit to its Form 10-K filed with the SEC and is also subject to the disclosure requirements of Item 402(w) of Regulation S-K, SEC Rule 10D-1 Section 303A.14 of the NYSE Listed Company Manual, as applicable.

Section 14. No Indemnification. The Company is prohibited from indemnifying any Covered Individual against the loss of Erroneously Awarded Compensation, including any payment or reimbursement for the cost of third-party insurance purchased by any Covered Individual to fund potential obligations to the Company under this Policy.

Section 15. Successors. This Policy shall be binding and enforceable against all Covered Individuals and their successors, heirs, beneficiaries, executors, administrators or other legal or personal representatives.

Section 16. Validity and Enforceability. To the extent that any provision of this Policy is found to be unenforceable or invalid under any applicable law, such provision will be applied to the maximum extent permitted, and shall automatically be deemed amended in a manner consistent with its objectives to the extent necessary to conform to applicable law. The invalidity or unenforceability of any provision of this Policy shall not affect the validity or enforceability of any other provision of this Policy. This Policy is intended to comply with, shall be interpreted to comply with, and shall be deemed automatically amended to comply with Section 303A.14 of the NYSE Listed Company Manual, and any related rules or regulations promulgated by the SEC or the NYSE including any additional or new requirements that become effective after October 2, 2023.

Adopted by the Board of Directors on November 17, 2023

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