

REFINITIV

DELTA REPORT

10-K

CVBF - CVB FINANCIAL CORP

10-K - DECEMBER 31, 2023 COMPARED TO 10-K - DECEMBER 31, 2022

The following comparison report has been automatically generated

TOTAL DELTAS 4882

█	CHANGES	679
█	DELETIONS	2717
█	ADDITIONS	1486

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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 December 31, **2022** 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: 000-10140

CVB FINANCIAL CORP.

(Exact name of registrant as specified in its charter)

California

95-3629339

(State or other jurisdiction of
incorporation or organization)

(I.R.S. Employer
Identification No.)

701 N. Haven Avenue, Suite 350

91764

Ontario, California

(Address of Principal Executive Offices)

(Zip Code)

Registrant's telephone number, including area code: **(909) 980-4030**

Securities registered pursuant to Section 12(b) of the Act:

Title of Class	Trading Symbol	Name of Each Exchange on Which Registered
Common Stock, no par value	CVBF	NASDAQ Stock Market, LLC

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. (Check one):

Large accelerated filer

Accelerated filer

Non-accelerated filer Smaller reporting company
Emerging growth company

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~~ 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

As of ~~June 30, 2022~~ June 30, 2023, the aggregate market value of the common stock held by non-affiliates of the registrant was approximately \$3,287,734,464. ~~1,749,418,596~~

Number of shares of common stock of the registrant outstanding as of ~~February 10, 2023~~ February 9, 2024: ~~139,506,834~~ ~~139,374,072~~

DOCUMENTS INCORPORATED BY REFERENCE

PART OF

Definitive Proxy Statement for the Annual Meeting of Stockholders which will be filed within 120 days of the fiscal year ended ~~December 31, 2022~~ December 31, 2023

Part III of Form 10-K

Auditor Firm Id: 185 Auditor Name: KPMG LLP Auditor Location: Irvine, California

CVB FINANCIAL CORP.

20222023 ANNUAL REPORT ON FORM 10-K

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Forward-Looking Statements Safe Harbor

Certain statements set forth herein constitute forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Words such as "will likely result", "aims", "anticipates", "believes", "could", "estimates", "expects", "hopes", "intends", "may", "plans", "projects", "seeks", "should", "will," "strategy", "possibility", and variations of these words and similar expressions help to identify these forward-looking statements, which involve risks and uncertainties that could cause our actual results or performance to differ materially from those projected. These forward-looking statements are based on management's current expectations and beliefs concerning future developments and their potential effects on the Company including, without limitation, plans, strategies and goals, and statements about the Company's outlook regarding revenue and asset growth, financial performance and profitability, capital and liquidity levels, loan and deposit growth and retention, yields and returns, loan diversification and credit management, stockholder value creation, tax rates, and the impact of economic developments, and the impact of acquisitions we have made or may make. Such statements involve inherent risks and uncertainties, many of which are difficult to predict and may be generally beyond the control of the Company, and there can be no assurance that future developments affecting the Company will be the same as those anticipated by management. The Company cautions readers that a number of important factors in addition to those set forth below could cause actual results to differ materially from those expressed in, or implied or projected by, such forward-looking statements.

General risks and uncertainties include, but are not limited to, the following: changes in the U.S. strength of the United States economy in general and in the strength of the local economies in which we conduct business; the effects of, and changes in, trade, monetary, and fiscal policies and laws, including interest rate policies of the Board of Governors of the Federal Reserve System; inflation/deflation, interest rate, market, and monetary fluctuations; the effect of acquisitions we have made or may make, including, without limitation, the failure to obtain the necessary regulatory approvals, the failure to achieve the expected revenue growth and/or expense savings from such acquisitions, and/or the failure to effectively integrate an acquisition target, customers and key personnel into our operations; the timely development of competitive new products and services and the acceptance of these products and services by new and existing customers; the impact of changes in financial services policies, laws, and regulations, including those concerning taxes, banking, securities compliance and insurance, and the application thereof by regulatory bodies; the effectiveness of our risk management framework and quantitative models; changes in the levels of our nonperforming assets and charge-offs; the transition away from USD LIBOR and uncertainties regarding potential alternative reference rates, including SOFR; the effect of changes in accounting policies and practices or accounting standards, as may be adopted from time-to-time by bank regulatory agencies, the U.S. Securities and Exchange Commission ("SEC"), the Public Company Accounting Oversight Board, the Financial Accounting Standards Board or other accounting standards setters; possible credit related impairments or declines in the fair value of loans and securities held by us; possible impairment charges to goodwill, including any impairment that may result from increased volatility in our stock price; changes in business or consumer spending, borrowing, and savings habits; the effects of our lack of a diversified loan portfolio, including the risks of geographic and industry concentrations; periodic fluctuations in commercial or residential real estate prices or values; our ability to attract and retain deposits or to access government or private lending facilities and other sources of liquidity; the possibility that we may reduce or discontinue the payments of dividends on our common stock; changes in the financial performance and/or condition of our borrowers; changes in the competitive environment among financial and bank holding companies and other financial service providers; technological changes in banking and financial services, including alternative forms of payment or currency that could result in the disintermediation of traditional banks; geopolitical conditions, including acts or threats of terrorism, actions taken by the United States or other governments in response to acts or threats of terrorism, and/or military conflicts, which could impact business and economic conditions in the United States and abroad; catastrophic events or natural disasters, including earthquakes, drought, climate change or extreme weather events that may affect our assets, communications or computer services, customers, employees or third party vendors; public health crises and pandemics, such as the COVID-19 pandemic, and their effects on the economic business and regulatory business environments in which we operate, including on our credit quality and business operations and on our customers, employees, and managers, as well as the impact on general economic and financial market conditions; cybersecurity and fraud threats and the costs of defending against them, including the costs

of compliance with existing and potential legislation to combat cybersecurity and fraud threats at a state, national, or global level; our ability to remain in compliance with federal and state laws and regulations involving customer and employee privacy; our ability to recruit and retain key executives, board members and other managers and employees, and changes in employment laws and regulations; unanticipated or ongoing regulatory or legal proceedings; and our ability to manage the risks involved in the foregoing.

The Company does not undertake, and specifically disclaims any obligation, to update any forward-looking statements to reflect occurrences or unanticipated events or circumstances after the date of such statements, except as required by law. Any statements about future operating results, such as those concerning accretion and dilution to the Company's earnings or shareholders, are for illustrative purposes only, are not forecasts, and actual results may differ.

PART I

ITEM 1. BUSINESS

CVB Financial Corp.

CVB Financial Corp. (referred to herein on an unconsolidated basis as "CVB" and on a consolidated basis as "we", "our" or the "Company") is a bank holding company incorporated in California on April 27, 1981 and registered with the Board of Governors of the Federal Reserve System ("Federal Reserve") under the Bank Holding Company Act of 1956, as amended (the "Bank Holding Company Act"). The Company commenced business on December 30, 1981 when, pursuant to a reorganization, it acquired all of the voting stock of Chino Valley Bank. On March 29, 1996, Chino Valley Bank changed its name to Citizens Business Bank ("CBB" or the "Bank"). The Bank is our principal asset. The Company has one inactive subsidiary, Chino Valley Bancorp.

CVB's principal business is to serve as a holding company for the Bank and for other banking or banking related subsidiaries, which the Company may establish or acquire. CVB has not engaged in any other material activities to date. As a legal entity separate and distinct from its subsidiaries, CVB's principal source of funds is, and will continue to be, dividends paid by and other funds advanced from the Bank and capital raised directly by CVB. Legal limitations are imposed on the amount of dividends that may be paid and loans that may be made by the Bank to CVB. See "Item 1. Business — Regulation and Supervision — Dividends." As of December 31, 2022 December 31, 2023, the Company had \$16.48 billion \$16.02 billion in total consolidated assets, \$8.99 billion \$8.82 billion in net loans, \$12.84 billion \$11.43 billion in deposits, and \$1.95 billion \$2.08 billion in shareholders' equity.

The principal executive offices of CVB and the Bank are located at 701 North Haven Avenue, Suite 350, Ontario, California. Our phone number is (909) 980-4030.

Citizens Business Bank

The Bank commenced operations as a California state-chartered bank on August 9, 1974. The Bank's deposit accounts are insured under the Federal Deposit Insurance Act up to applicable limits. The Bank is not a member of the Federal Reserve System. At December 31, 2022 December 31, 2023, the Bank had \$16.47 billion \$16.03 billion in assets, \$8.99 billion \$8.82 billion in net loans, \$12.88 billion \$11.48 billion in deposits, and \$1.93 billion \$2.06 billion in total equity.

As of December 31, 2022 December 31, 2023, the Bank had 62 Banking Centers ("Centers") located in the Inland Empire, Los Angeles County, Orange County, San Diego County, Ventura County, Santa Barbara County, and the Central Valley area of throughout California.

On January 7, 2022 we completed the acquisition of Suncrest Bank ("Suncrest"), in Visalia, California with approximately \$1.4 billion in total assets, acquired at fair value. Total assets at the time of the acquisition, included \$765.9 million of acquired net loans at fair value, \$131.1 million of investment securities, and \$9 million in Bank-Owned Life Insurance ("BOLI"). The acquisition resulted in \$102.1 million of goodwill and \$3.9 million in core deposit premium. Net cash proceeds were used to fund the \$39.6 million in cash paid to the former shareholders of Suncrest as part of the merger consideration. The total fair value of liabilities assumed included \$1.2 billion in total deposits. In connection with the acquisition, the Bank acquired seven Centers and two loan production offices in California's Central Valley and the Sacramento area. Of the seven acquired centers, two centers, that were each within two miles of the Bank's existing centers, were consolidated into existing Citizens Business Bank centers during the second quarter of 2022. Refer to Note 4 – Business Combinations of the notes to the unaudited condensed consolidated financial statements of this report for additional information.

We also have four three trust offices located in Ontario, Newport Beach, Pasadena, and Bakersfield. Pasadena. These offices serve as sales offices for the Bank's wealth management, trust and investment products.

Through our network of Centers, we emphasize personalized service combined with a wide range array of banking and trust services for businesses, professionals and individuals located in the service areas of our Centers. Although we focus the marketing of our services to small- and medium-sized businesses, a wide range of banking, investment and trust services are made available to the markets we serve.

We offer a wide range of bank deposit instruments. These include checking, savings, money market and time certificates of deposit for both business and personal accounts, municipalities and districts, and specialized deposit products for title and escrow. We also serve as a federal tax depository for our business customers.

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We provide a full complement of lending products, including commercial, agribusiness, consumer, SBA, loans, real estate, loans, and construction loans, and as well as equipment and vehicle leasing. Commercial products include lines of credit and other working capital financing, accounts receivable lending and letters of credit. Agribusiness products are loans to finance the

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operating needs of wholesale dairy farm operations, cattle feeders, livestock raisers, and farmers. We provide bank qualified lease financing for municipal governments. Commercial real estate and construction loans are secured by a range of property types and include both owner-occupied and investor owned properties. We also offer borrowers the ability to enter into interest rate swaps. Financing products for consumers include automobile leasing and financing, lines of credit, credit cards, home mortgages, and home equity loans and lines of credit.

We also offer a wide range of specialized services designed for the needs of our commercial customers. These services include treasury management systems for monitoring and managing cash flow, a merchant card processing program, armored pick-up and delivery, payroll services, remote deposit capture, electronic funds transfers, domestic and international wires and automated clearinghouse, and on-line account access, access, and international business activities including foreign exchange and letters of credit for international trade. We make available investment products offered by other providers to our customers, including mutual funds, a full array of fixed income vehicles and a program to diversify our customers' funds in federally insured time certificates of deposit of other institutions.

In addition, we offer a wide range of financial services and trust services through our CitizensTrust division. These services include fiduciary services, mutual funds, annuities, 401(k) plans and individual investment accounts.

Business Segments

We are a community bank with one reportable operating segment. See the sections captioned "Business Segments" in Item 7. *Management's Discussion and Analysis of Financial Condition and Results of Operations* and Note 3 — *Summary of Significant Accounting Policies — Business Segments* of the notes to consolidated financial statements.

Human Capital

We employed 1,072 1,107 associates as of December 31, 2022 December 31, 2023. This was a 5.6% 3.3% increase from 1,015 1,072 associates at December 31, 2021 December 31, 2022. Our Code of Personal and Business Conduct and Ethics ("Code") addresses both business and social relationships that may present legal and ethical concerns and also sets forth a code of conduct to guide the members of the Board of Directors and associates. Our associates acknowledge annually they have read and understood their responsibility to conduct business in accordance with the highest ethical standards in order to merit and maintain the confidence and trust of our customers and the public in general.

The Company promotes Five Core Values that we believe provides a continuing commitment and direction to our business activities and our underlying culture. These core values are fundamental to the Company's performance and strategy.

Our Five Core Values are:

- 1) Financial Strength;
- 2) Superior People;
- 3) Customer Focus;
- 4) Cost-Effective Operation; and
- 5) Having Fun.

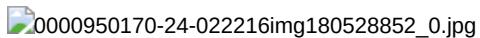
The Company's Citizens Experience Service Awards and Recognition Program resulted in 439 708 nominations of associates who were recognized for exemplifying our Five Core Values in 2022, 2023, representing an 11% 61% increase over 2021, 2022. Of those nominations, 280 266 received service awards. In addition, the Company has a long held tradition of an annual awards program that recognizes outstanding job performance. In December of 2022, 2023, we held our annual awards ceremony that recognized 38 associates, who stood out for their commitment to our high standards of performance.

The Company is committed to supporting the physical and financial wellness of our associates and their families. We offer a comprehensive set of health insurance and retirement benefits, as well as wellness programs and resources. As of December 2022, 68% 2023, 56% of our associates were enrolled in our medical insurance plans and 65% 77% of our associates participated in at least one wellness activity during 2023, an increase of 22% from 2022. The In addition, the Company makes an annual 401(k) retirement contribution to all eligible associates, which includes a profit sharing component. For 2022, 2023, the combined Company 401(k) contribution was 6% 5% of associate's eligible salary. In addition, 93% of our associates made individual participant contributions to the 401(k) plan during 2022.

Recruiting, training and development, and retention of key associates is vital to the Company's strategy and success. The Company promotes leadership and associate development through various programs, including succession planning, top talent program, and leadership essentials training. At December 31, 2022 December 31, 2023, we had approximately 137 139 positions within the Company designated as "leadership" positions. This represents approximately 13% of our total associates. The average tenure at the

Company among our leadership group at the end of 2022 2023 was greater than 10 years. In 2022, 2023, turnover among our leadership group was 9% 4.3% and during the year we promoted 4 associates 1 associate and hired 10 7 new associates into our leadership group.

The Company's Diversity and Inclusion Program is designed to invest in the professional development of our associates and values an inclusive and diverse workplace. We strive to reward talent, with a commitment to equal opportunity. Oversight is provided by the Company's Diversity and Inclusion Committee, which is guided by our Diversity and Inclusion Policy. The Policy provides a framework which we use to create and strengthen our diversity policies and practices, including our organizational commitment to diversity, positive workforce and employment practices, sound procurement and business practices, and practices to promote transparency of organizational diversity and inclusion. The Diversity and Inclusion Committee is co-chaired by our Chief Operating Officer and Human Resources Director and includes our Chief Financial Officer, Chief Risk Officer, and General Counsel. In 2021, the Company launched a The Company's Diversity, Engagement, and Inclusion ("DEI") Council was established to continue our commitment to fostering, cultivating, and preserving a culture of diversity and inclusion. The DEI Council is led by our Director of Human Resources and the Associate Engagement Manager, as well as an additional member of our Senior Leadership team. Members of the Council represent a cross section of our associates across numerous departments. The DEI Council discusses ways to encourage diversity and inclusion among associates and serve as ambassadors when it comes to implementing our Core Values regarding diversity and inclusion. We monitor progress in enhancing diversity throughout our organization, including the percentage of our total associates who are female and racially or ethnically diverse. Our Human Resources Director provides updates on our progress to the Board of Directors on a regular basis. The following represents the Company's diversity at December 31, 2022 December 31, 2023:



In addition, 38% of our Board of Directors are female or ethnically diverse.

The Board of Directors oversees executive compensation, as well as the Company's compensation and benefit plans, through the Board's Compensation Committee. The Management Compensation Compliance Committee, under the direction of the Compensation Committee, identifies, assesses, and manages exposure to and compliance with applicable compensation laws, regulations, and other related issues. In general, the Management Compensation Compliance Committee is responsible for ensuring that the Company has designed and implemented risk management processes that (1) evaluate the nature of inherent risks in compensation programs; (2) are consistent with the Company's strategic plan; and (3) foster a culture of risk-awareness and risk-adjusted decision making throughout the Company. All of our associates are eligible for incentive compensation awards. For 2022, 94% 2023, 93% of our associates earned an incentive bonus, which compares to 92% 94% in 2021.2022.

Competition

The banking and financial services business is highly competitive. The competitive environment faced by banks is a result primarily of changes in laws and regulations, changes in technology and product delivery systems, and the ongoing consolidation among insured financial institutions. We compete for loans, deposits, and customers with other commercial

banks, savings and loan associations, savings banks, securities and brokerage companies, mortgage companies, insurance companies, finance companies, blockchain and cryptocurrency companies, money market funds, credit unions, and other nonbank financial service providers, including online banks and “peer-to-peer” or “marketplace” payment processors, FinTech companies, lenders and other small business and consumer lenders. Many competitors are much larger in total assets and capitalization, have greater access to capital

markets and/or offer a broader range of financial products and services. Additionally, some smaller competitors, including non-bank entities, may be more nimble and responsive to customer preferences or requirements.

Economic Conditions/Government Policies

Our profitability, like most financial institutions, is primarily dependent on interest rate spreads and noninterest income. In general, the difference between the interest rates paid by the Bank on interest-bearing liabilities, such as deposits and borrowings, and the interest rates received by the Bank on interest-earning assets, such as loans extended to customers and securities held in the investment portfolio, will comprise the major portion of our earnings. These rates are highly sensitive to many factors that are beyond our control, such as inflation, recession and unemployment, government fiscal and monetary and other policies, and the impact which future changes in domestic and foreign economic conditions might have on us cannot be predicted.

Opportunity for banks to earn fees and other noninterest income have also been limited by restrictions imposed by the Dodd-Frank Wall Street Reform and Consumer Protection Act (“Dodd-Frank”) and other government regulations. As the following sections indicate, the impact of current and future changes in government laws and regulations on our ability to maintain current levels of fees and other noninterest income could be material and cannot be predicted.

Our business is also influenced by the monetary and fiscal policies of the federal government and the policies of regulatory agencies, particularly the Federal Reserve. The Federal Reserve implements national monetary policies (with objectives such as curbing inflation, increasing employment and combating recession) through its open-market operations in U.S. Government securities by buying and selling treasury and mortgage-backed securities, by adjusting the required level of reserves for depository institutions subject to its reserve requirements, and by varying the target federal funds and discount rates applicable to borrowings by depository institutions. The actions of the Federal Reserve in these areas influence the growth and performance of bank loans, investments, and deposits and also affect interest earned on interest-earning assets and paid on interest-bearing liabilities. In recent years, Recent actions by the impact Federal Reserve have impacted deposits due to expansion and contraction of the Federal Reserve's actions and policies have tended to assume even greater importance and impact on the lending and securities markets, and these actions and policies are continuing to evolve and change based on political and economic events and incoming data, money supply. Government fiscal and budgetary policies, including deficit spending, can also have a significant impact on the capital markets and interest rates. The nature and impact of any future changes in monetary and fiscal policies on us cannot be predicted.

Regulation and Supervision

General

The Company and the Bank is are subject to significant regulation and restrictions under applicable federal and state laws and by various regulatory agencies. These regulations and restrictions are intended primarily for the protection of depositors and the Federal Deposit

Insurance Corporation ("FDIC") Deposit Insurance Fund ("DIF") and for the protection of borrowers, and secondarily for the stability of the U.S. banking system. The following discussion of statutes and regulations is a summary and does not purport to be complete nor does it address all applicable statutes and regulations. This discussion is qualified in its entirety by reference to the statutes and regulations referred to in this discussion. From time to time, federal and state legislation is enacted and implemented by regulations which may have the effect of materially increasing the cost of doing business, limiting or expanding permissible activities, or affecting the competitive balance between banks and other financial services providers.

We cannot predict whether or when other legislation or new regulations may be enacted, and if enacted, the effect that new legislation or any implemented regulations and supervisory policies would have on our financial condition and results of operations. Such developments may further alter the structure, regulation, and competitive relationship among financial institutions, may limit the types or pricing of the products and services we offer, and may subject us to increased regulation, disclosure, and reporting requirements. We also cannot predict whether or when regulatory requirements may be reduced or eliminated and the overall affect such reduction or elimination may have on the Company and the Bank.

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Legislation and Regulatory Developments

The federal banking agencies continue to promulgate regulations and guidelines intended to assure ensure the financial strength and safety and soundness of banks and the stability of the U.S. banking system. We continue to believe there will be

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increased focus on perceived regulatory gaps, regulatory compliance, supervision and examination during the remainder of President Biden's the current presidential term.

Capital Adequacy Requirements

Bank holding companies and banks are subject to similar regulatory capital requirements administered by state and federal banking agencies. The current capital rules adopted by the federal bank regulatory agencies have been fully phased in. The risk-based capital guidelines for bank holding companies, and additionally for banks, require capital ratios that vary based on the perceived degree of risk associated with a banking organization's operations, both for transactions reported on the balance sheet as assets, such as loans, and for those recorded as off-balance sheet items, such as loan commitments, letters of credit and recourse arrangements. The risk-based capital ratio is determined by classifying assets and certain off-balance sheet financial instruments into weighted categories, with higher levels of capital being required for those categories perceived as representing greater risks, and with the applicable ratios calculated by dividing qualifying capital by total risk-adjusted assets and off-balance sheet items. Capital amounts and classifications are also subject to qualitative judgments by regulators about components, risk weighting and other factors. Bank holding companies and banks engaged in significant trading activity may also be subject to the market risk capital guidelines and be required to incorporate additional market and interest rate risk components into their risk-based capital standards. Bank holding companies are also required to act as a source of financial strength to their subsidiary banks. Under this policy, the Company must commit resources to support the Bank even when the Company may not be in a financial position to provide it.

Regulatory Capital and Risk-weighted Assets

The Federal Reserve monitors our capital adequacy on a consolidated basis, and the FDIC and the California Department of Financial Protection and Innovation("DFPI") monitor the capital adequacy of our Bank. These rules implement the Basel III international regulatory capital standards in the United States, as well as certain provisions of the Dodd-Frank Act. These quantitative calculations are minimums, and the Federal Reserve, FDIC or DFPI may determine that a banking organization (like the Company or the Bank), based on its size, complexity or risk profile, must maintain a higher level of capital in order to operate in a safe and sound manner.

Under the Basel III Capital Rules, the Company's and the Bank's assets, exposures and certain off-balance sheet items are subject to risk weights used to determine the institutions' risk-weighted assets. These risk-weighted assets are used to calculate the following minimum capital ratios for the Company and the Bank:

- **Tier 1 Leverage Ratio**, equal to the ratio of Tier 1 capital to quarterly average assets (net of goodwill, certain other intangible assets and certain other deductions).
- **CET1 Risk-Based Capital Ratio**, equal to the ratio of CET1 capital to risk-weighted assets. CET1 capital primarily includes common stockholders' equity subject to certain regulatory adjustments and deductions, including with respect to goodwill, intangible assets and certain deferred tax assets. **Although the Company repaid and retired its trust preferred securities in 2021, hybrid securities, such as trust preferred securities, generally are excluded from being counted as Tier 1 capital. In addition, because** we are not an advanced approach banking organization, we were permitted to make a one-time permanent election to exclude accumulated other comprehensive income items from regulatory capital. We made this election in order to avoid significant variations in our levels of capital depending upon the impact of interest rate fluctuations on the fair value of our Bank's available-for-sale securities portfolio.
- **Tier 1 Risk-Based Capital Ratio**, equal to the ratio of Tier 1 capital to risk-weighted assets. Tier 1 capital is primarily comprised of CET1 capital, perpetual preferred stock and certain qualifying capital instruments.
- **Total Risk-Based Capital Ratio**, equal to the ratio of total capital, including CET1 capital, Tier 1 capital and Tier 2 capital, to risk-weighted assets. Tier 2 capital primarily includes qualifying subordinated debt and qualifying allowance for credit losses. Tier 2 capital also includes, among other things, certain trust preferred securities.

The total minimum regulatory capital ratios and well-capitalized minimum ratios are reflected in the charts below. For purposes of the Federal Reserve's Regulation Y, including determining whether a bank holding company meets the requirements to be a financial holding company, bank holding companies, such as the Company, must maintain a Tier 1 Risk-Based Capital Ratio of 6.0% or greater and a Total Risk-Based Capital Ratio of 10.0% or greater.

Failure to be well-capitalized or to meet minimum capital requirements could result in certain mandatory and possible additional discretionary actions by regulators that, if undertaken, could have a material adverse effect on our operations or

financial condition. Failure to be well-capitalized or to meet minimum capital requirements could also result in restrictions on

the Company's or the Bank's ability to pay dividends or otherwise distribute capital or to receive regulatory approval of applications.

In addition to meeting the minimum capital requirements, under the Basel III Capital Rules, the Company and the Bank must also maintain the required Capital Conservation Buffer to avoid becoming subject to restrictions on capital distributions and certain discretionary bonus payments to management. The Capital Conservation Buffer is calculated as a ratio of CET1 capital to risk-weighted assets, and it effectively increases the required minimum risk-based capital ratios. The Capital Conservation Buffer is now at its fully phased-in level of 2.5%.

The Tier 1 Leverage Ratio is not impacted by the Capital Conservation Buffer, and a banking institution may be considered well-capitalized while remaining out of compliance with the Capital Conservation Buffer.

The table below summarizes the capital requirements that the Company and the Bank must satisfy to avoid limitations on capital distributions and certain discretionary bonus payments (i.e., the required minimum capital ratios plus the Capital Conservation Buffer):

	Minimum Basel III Regulatory Capital Ratio Plus Capital Conservation Buffer	
	Effective January 1, 2019	
CET1 risk-based capital ratio	7.0%	
Tier 1 risk-based capital ratio	8.5%	
Total risk-based capital ratio	10.5%	

As of December 31, 2022 December 31, 2023 the Company and the Bank are well-capitalized for regulatory purposes. For a tabular presentation of the Company's and Bank's capital ratios as of December 31, 2022 December 31, 2023, see Note 18 17 — *Regulatory Matters* of the notes to the consolidated financial statements.

In December 2017, the Basel Committee published standards that it described as the finalization of the Basel III post-crisis regulatory reforms (the standards are commonly referred to as "Basel IV"). Among other things, these standards revise the Basel Committee's standardized approach for credit risk (including by recalibrating risk weights and introducing new capital requirements for certain "unconditionally cancellable commitments," such as unused credit card lines of credit) and provides a new standardized approach for operational risk capital. Under the Basel framework, as amended, these standards will generally be effective on January 1, 2023, with an aggregate output floor phasing in through January 1, 2028. Under the current U.S. capital rules, operational risk capital requirements and a capital floor apply only to advanced approaches institutions, and not to the Company and the Bank.

In July, 2023, the FRB, Office of the Comptroller of the Currency ("OCC") and FDIC proposed significant changes to the Basel III capital rules which replaces the advanced approaches risk-weighted assets framework with a new enhanced risk-based framework and requires banking organizations with generally more than \$100 billion in assets to calculate their regulatory capital using more enhanced requirements applicable to even larger organizations. The impact of any changes to capital requirements and calculations and the implementation of Basel IV on us will depend on the manner in which it is implemented by the federal bank regulators.regulators with respect to smaller-sized institutions.

Prompt Corrective Action Provisions

The Federal Deposit Insurance Act requires the federal bank regulatory agencies to take "prompt corrective action" with respect to a depository institution if that institution does not meet certain capital adequacy standards, including requiring the prompt submission of an acceptable capital restoration plan. Depending on the bank's capital ratios, the agencies' regulations define five categories in which an insured depository institution will be placed: well-capitalized, adequately capitalized, undercapitalized, significantly undercapitalized, and critically undercapitalized. At each successive lower capital category, an insured bank is subject to more restrictions, including restrictions on the bank's activities, operational practices or the ability to pay dividends or executive bonuses. Based upon its capital levels, a bank that is classified as well-capitalized, adequately capitalized, or undercapitalized may be treated as though it were in the next lower capital category if the appropriate federal banking agency, after notice and opportunity for hearing, determines that an unsafe or unsound condition, or an unsafe or unsound practice, warrants such treatment.

The prompt corrective action standards were changed to conform with the **New Capital Rules**, **new capital rules**. Under the new standards, in order to be considered well-capitalized, the bank will be required to meet the new common equity Tier 1 ratio of 6.5%, an increased Tier 1 ratio of 8% (increased from 6%), a total capital ratio of 10% (unchanged) and a leverage ratio of 5% (unchanged).

The federal banking agencies also may require banks and bank holding companies subject to enforcement actions to maintain capital ratios in excess of the minimum ratios otherwise required to be deemed well capitalized, in which case institutions may no longer be deemed to be well capitalized and may therefore be subject to certain restrictions such as taking brokered deposits.

Coronavirus Aid, Relief, and Economic Security Act (CARES Act)

In response to the COVID-19 pandemic, the CARES Act was signed into law on March 27, 2020 to provide national emergency economic relief measures. Many of the CARES Act's programs were dependent upon the direct involvement of U.S. financial institutions, such as the Company and the Bank, and **have been** **were** implemented through rules and guidance adopted by federal departments and agencies, including the U.S. Department of Treasury, the Federal Reserve and other federal banking agencies, including those with direct supervisory jurisdiction over the Company and the Bank. **Furthermore, as the on-going COVID-19 pandemic evolves, federal regulatory authorities continue to issue additional guidance with respect to the implementation, lifecycle, and eligibility requirements for the various**

The CARES Act programs as well as industry-specific recovery procedures for COVID-19. On December 21, 2020, Congress passed, and on December 27, 2020 the President signed, a \$900 billion aid package which provided additional funds for the PPP and extended the time of the PPP to March 31, 2021. This legislation also permitted second PPP loans to certain entities which are subject to forgiveness subject to meeting certain required criteria.

Paycheck Protection Program. The CARES Act amended the SBA's loan program, in which the Bank participates, to create a guaranteed, unsecured loan program, the **PPP**, **Paycheck Protection Program ("PPP")**, to fund operational costs of eligible businesses, organizations and self-employed persons during COVID-19. **In June 2020, the Paycheck Protection Program Flexibility Act was enacted, which among other things, gave borrowers additional time and flexibility to use PPP loan proceeds. The PPP Second Draw loan program was authorized by the Economic Aid Act enacted on December 27, 2020. Further, on January 13, 2021, the SBA reopened the PPP for Second Draw loans to small businesses and non-profit organizations that did receive a loan through the initial PPP phase. The Company had less than \$10 million** **\$3 million** in outstanding PPP loans as of **December 31, 2022** **December 31, 2023**.

Volcker Rule

In December 2013, the federal bank regulatory agencies adopted final rules that implement a part of the Dodd-Frank Act commonly referred to as the "Volcker Rule." Under these rules and subject to certain exceptions, banking entities are restricted from engaging in activities that are considered proprietary trading and from sponsoring or investing in certain entities, including hedge or private equity funds that are considered "covered funds." These rules became effective on April 1, 2014, although certain provisions are subject to delayed effectiveness under rules promulgated by the FRB. The Company and the Bank held **no** **small** investment positions in three financial technology private equity funds at **December 31, 2022** **December 31, 2023**, with aggregate potential commitments in such funds of approximately \$5 million, which were

subject to the final rule. Therefore, while these new rules may require us to conduct certain internal analysis and reporting to ensure continued compliance, they did not require any material changes in our operations or business.

Brokered Deposits

The FDIC limits the ability to accept brokered deposits to those insured depository institutions that are well capitalized. Institutions that are less than well capitalized cannot accept, renew or roll over any brokered deposit unless they have applied for and been granted a waiver by the FDIC. As of December 31, 2022 December 31, 2023, the Bank had no deposit liabilities categorized as brokered deposits.

Bank Holding Company Regulation

Bank holding companies and their subsidiaries are subject to significant regulation and restrictions by Federal and State laws and regulatory agencies, which may affect the cost of doing business, and may limit permissible activities and expansion or impact the competitive balance between banks and other financial services providers.

A wide range of requirements and restrictions are contained in both federal and state banking laws, which together with implementing regulatory authority:

- Require periodic reports and such additional reports of information as the Federal Reserve may require; specify;
- Require bank holding companies to meet or exceed increased levels of capital (See "Capital Adequacy Requirements");
- Require that bank holding companies serve as a source of financial and managerial strength to subsidiary banks and commit resources as necessary to support each subsidiary bank;
- Limit of dividends payable to shareholders and restrict the ability of bank holding companies to obtain dividends or other distribution from their subsidiary banks. The Company's ability to pay dividends is subject to legal and regulatory restrictions. Substantially all of CVB's funds to pay dividends or to pay principal and interest on our debt obligations are derived from dividends paid by the Bank to CVB;

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- Require a bank holding company to terminate an activity or terminate control of or liquidate or divest certain subsidiaries, affiliates or investments if the Federal Reserve believes the activity or the control of the subsidiary or affiliate constitutes a significant risk to the financial safety, soundness or stability of any bank subsidiary;
- Require the prior approval of senior executive officer or director changes and prohibit golden parachute payments, including change control agreements, or new employment agreements with such payment terms, which are contingent upon termination if an institution is in "troubled condition";
- Regulate provisions of certain bank holding company debt, including the authority to impose interest ceilings and reserve requirements on such debt and require prior approval to purchase or redeem securities in certain situations;
- Require prior approval for the acquisition of 5% or more of the voting stock of a bank or bank holding company by bank holding companies or other acquisitions and mergers with banks and consider certain competitive, management, financial, anti-money-laundering compliance, potential impact on U.S. financial stability or other factors in granting these approvals, in addition to similar California or other state banking agency approvals which may also be required; and
- Require prior notice and/or prior approval of the acquisition of control of a bank or a bank holding company by a shareholder or individuals acting in concert with ownership or control of certain percentage thresholds of the voting stock being a presumption of control.

Change in Bank Control

Federal law and regulation set forth the types of transactions that require prior notice under the Change in Bank Control Act ("CIBCA"). Pursuant to CIBCA and Regulation Y, any person (acting directly or indirectly) that seeks to acquire control of a bank or its holding company must provide prior notice to the Federal Reserve. A "person" for this purpose includes an individual, bank, corporation, partnership, trust, association, joint venture, pool, syndicate, sole proprietorship, unincorporated organization, or any other form of entity. A person acquires "control" of a banking organization whenever the person acquires ownership, control, or the power to vote 25 percent or more of any class of voting securities of the institution. The applicable regulations also provide for certain other "rebuttable" presumptions of control.

In April 2020, the Federal Reserve adopted a final rule to revise its regulations related to determinations of whether a company has the ability to exercise a controlling influence over another company for purposes of the BHCA. The final rule expands and codifies the presumptions for use in such determinations. By codifying the presumptions, the final rule provides greater transparency on the types of relationships that the Federal Reserve generally views as supporting a facts-and-circumstances determination that one company controls another company. The Federal Reserve's final rule applies to questions of control under the BHCA, but it does not extend to CIBCA or applicable provisions of California law.

Other Restrictions on the Company's Activities

Subject to prior notice or Federal Reserve approval, bank holding companies may generally engage in, or acquire shares of companies engaged in, activities determined by the Federal Reserve to be so closely related to banking or managing or controlling banks as to be a proper incident thereto. Bank holding companies which elect and retain "financial holding company" status pursuant to the Gramm-Leach-Bliley Act of 1999 ("GLBA") may engage in these nonbanking activities and broader securities, insurance, merchant banking and other activities that are determined to be "financial in nature" or are incidental or complementary to activities that are financial in nature without prior Federal Reserve approval. Pursuant to GLBA and Dodd-Frank, in order to elect and retain financial holding company status, a bank holding company and all depository institution subsidiaries of a bank holding company must be considered well capitalized and well managed, and, except in limited circumstances, depository subsidiaries must be in satisfactory compliance with the Community Reinvestment Act ("CRA"), which requires banks to help meet the credit needs of the communities in which they operate. Failure to sustain compliance with these requirements or correct any non-compliance within a fixed time period could lead to divestiture of subsidiary banks or require all activities to conform to those permissible for a bank holding company. CVB has not elected financial holding company status and neither CVB nor the Bank has engaged in any activities determined by the Federal Reserve to be financial "financial in nature" or incidental or complementary to activities that are financial "financial in nature."

CVB is also a bank holding company within the meaning of Section 3700 of the California Financial Code. Therefore, CVB and any of its subsidiaries are subject to examination by, and may be required to file reports with, the California DFPI. DFPI approvals may also be required for certain mergers and acquisitions.

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Securities Exchange Act of 1934

CVB's common stock is publicly held and listed on the NASDAQ Stock Market ("NASDAQ"), and CVB is subject to the periodic reporting, information, proxy solicitation, insider trading, corporate governance and other requirements and restrictions of the Securities Exchange Act of 1934 and the regulations of the Securities and Exchange Commission ("SEC") promulgated thereunder as well as listing requirements of NASDAQ.

Sarbanes-Oxley Act

The Company is subject to the accounting oversight and corporate governance requirements of the Sarbanes-Oxley Act of 2002, including, among other things, required executive certification of financial presentations, requirements for board audit committees and their members, and disclosure of controls and procedures and internal control over financial reporting.

Bank Regulation

As a California commercial bank whose deposits are insured by the FDIC, the Bank is subject to regulation, supervision, and regular examination by the DFPI and by the FDIC, as the Bank's primary Federal regulator, and must additionally comply with certain applicable regulations of the Federal Reserve. Specific federal and state laws and regulations which are applicable to banks regulate, among other things, the scope of their business, their investments, their reserves against deposits, the timing of the availability of deposited funds, their activities relating to dividends, investments, loans, the nature and amount of and collateral for certain loans, servicing and foreclosing on loans, borrowings, capital requirements, certain check-clearing activities, branching, and mergers and acquisitions. California banks are also subject to statutes and regulations including Federal Reserve Regulation O and Federal Reserve Act Sections 23A and 23B and Regulation W, which restrict or limit loans or extensions of credit to "insiders", including officers, directors, and principal shareholders, and loans or extension of credit by banks to affiliates or purchases of assets from affiliates, including parent bank holding companies, except pursuant to certain exceptions and only on terms and conditions at least as favorable to those prevailing for comparable transactions with unaffiliated parties. Failure to comply with applicable bank **regulation** **regulations** or adverse results from any examinations of the Bank could affect the **cost** **our costs** of doing business, and may **also** limit or impede otherwise permissible activities and expansion activities by the Bank.

Pursuant to the Federal Deposit Insurance Act ("FDI Act") and the California Financial Code, California state chartered commercial banks may generally engage in any activity permissible for national banks. Therefore, the Bank may form subsidiaries to engage in the many so-called "closely related to banking" or "nonbanking" activities commonly conducted by national banks in operating subsidiaries or in subsidiaries of bank holding companies. Further, California banks may conduct certain "financial" activities permitted under GLBA in a "financial subsidiary" to the same extent as may a national bank, provided the bank is and remains "well-capitalized," "well-managed" and in satisfactory compliance with the CRA. The Bank currently has no financial subsidiaries.

FDIC and DFPI Enforcement Authority

The federal and California regulatory structure gives the bank regulatory agencies extensive discretion in connection with their supervisory and enforcement activities and examination policies, including policies with respect to the classification of assets and the establishment of appropriate loan loss reserves for regulatory purposes. The regulatory agencies have adopted guidelines to assist in identifying and addressing potential safety and soundness concerns before an institution's capital becomes impaired. The guidelines establish operational and managerial standards generally relating to: (1) internal controls, information systems, and internal audit systems; (2) loan documentation; (3) credit underwriting; (4) interest-rate exposure; (5) asset growth and asset quality; and (6) compensation, fees, and benefits. Further, the regulatory agencies have adopted safety and soundness guidelines for asset quality and for evaluating and monitoring earnings to ensure that earnings are sufficient for the maintenance of adequate capital and reserves. If, as a result of an examination, the DFPI or the FDIC should determine that the financial condition, capital resources, asset quality, earnings prospects, management, liquidity, or other aspects of the Bank's operations are unsatisfactory or that the Bank or its management is violating or has violated any law or regulation, the DFPI and the FDIC, and separately the FDIC as insurer of the Bank's deposits, have residual authority to:

- Require **prompt** affirmative action to correct any conditions resulting from any violation or practice;
- Direct an increase in capital and the maintenance of higher specific minimum capital ratios, which could preclude the Bank from being deemed well capitalized and restrict its ability to accept certain brokered deposits;
- Restrict the Bank's growth geographically, by products and services, or by mergers and acquisitions, including bidding in FDIC receiverships for failed banks;

- Enter into or issue informal or formal enforcement actions, including required Board resolutions, Matters Requiring Board Attention (MRBA), written agreements and consent or cease and desist orders or prompt corrective action orders to take corrective action and cease unsafe and unsound practices;
- Require prior approval of senior executive officer or director changes; remove officers and directors and assess civil monetary penalties; and
- Terminate FDIC insurance, revoke the **Bank's** charter and/or take possession of and close and liquidate the Bank or appoint the FDIC as receiver.

Mergers and Acquisitions

On July 9, 2021, President Biden signed an "Executive Order on Promoting Competition in the American Economy." Included within the order is a sweeping recommendation that the Attorney General, in consultation with the heads of the FRB, FDIC and OCC review current practices and adopt a plan within 180 days for the "revitalization" of bank merger oversight to provide more extensive scrutiny of mergers. **In 2021 and 2022, Although no comprehensive plan appears to have yet been adopted, various bank regulatory agencies have sought public comments and requested additional information regarding laws, regulations and policies regarding merger transactions involving financial institutions. We will continue to evaluate the impact of any changes to the regulations implementing this executive order and their impact to our financial condition, results of operations and/or business strategies, which cannot be predicted at this time.**

Deposit Insurance

The FDIC is an independent federal agency that insures deposits, up to prescribed statutory limits, of federally insured banks and savings institutions and safeguards the safety and soundness of the banking and savings industries. The FDIC insures our customer deposits through the DIF up to prescribed limits for each depositor. The Dodd-Frank Act revised the FDIC's DIF management authority by setting requirements for the Designated Reserve Ratio (the DIF balance divided by estimated insured deposits) and redefining the assessment base, which is used to calculate banks' quarterly assessments. The amount of FDIC assessments paid by each DIF member institution is based on its asset size and relative risk of default as measured by regulatory capital ratios and other supervisory factors. The FDIC may terminate a depository institution's deposit insurance upon a finding that the institution's financial condition is unsafe or unsound or that the institution has engaged in unsafe or unsound practices that pose a risk to the DIF or that may prejudice the interest of the bank's depositors. The termination of deposit insurance for a bank would also result in the revocation of the bank's charter by the DFPI.

We are generally unable to control the amount of premiums that we are required to pay for FDIC insurance, which can be affected by the cost of bank failures to the FDIC among other factors. The FDIC is an independent federal agency that insures deposits through the DIF up to prescribed statutory limits of federally insured banks and savings institutions and safeguards the safety and soundness of the banking and savings industries. The Dodd-Frank Act revised the FDIC's DIF management authority by setting requirements for the Designated Reserve Ratio (the "DRR", calculated as the DIF balance divided by estimated insured deposits) and redefining the assessment base which is used to calculate banks' quarterly assessments. The amount of FDIC assessments paid by each DIF member institution is based on its asset size and its relative risk of default as measured by regulatory capital ratios and other supervisory factors.

The FDIC has set the DRR at 2.00%. In October 2022, in order to increase the likelihood that the reserve ratio would be restored to at least 1.35% by the statutory deadline of September 30, 2029, the FDIC increased in the initial base deposit insurance assessment rate schedules uniformly by two (2) basis points. The **increase in assessment rates is effective as of January 1, 2023 and is applicable beginning with the first quarterly assessment period of 2023. The FDIC will, at least semi-annually, update its income and loss projections for the Deposit Insurance Fund and, if necessary, propose rules to further increase assessment rates.**

In addition, in November, 2023, the FDIC finalized a special assessment to recover the loss to the DIF as a result of the closure of several large regional banks during 2023. The special assessment will be equal to approximately 13.4 basis points annually based on the amount of an institution's uninsured deposits as of the quarter ended December 31, 2022 and after applying a \$5 billion deduction for such uninsured deposits. As a result of the FDIC's final rule that implements the special assessment to be collected over an anticipated total of eight quarterly assessment periods starting in 2024, the Bank accrued \$9.2 million in expense in December 2023.

Any future increases in FDIC insurance premiums may have a material and adverse effect on our earnings and could have a material adverse effect on the value of, or market for, our common stock.

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Dividends

It is the Federal Reserve's policy that bank holding companies should generally pay dividends on common stock only out of income available over the past year, and only if prospective earnings retention is consistent with the organization's expected future needs and financial condition. It is also the Federal Reserve's policy that bank holding companies should not maintain dividend levels that undermine their ability to be a source of strength to its banking subsidiaries. The Federal Reserve also discourages dividend payment ratios that are at maximum allowable levels unless both asset quality and capital are very strong. In addition, a bank holding company may be unable to pay dividends on its common stock if it fails to maintain an adequate capital conservation buffer under current capital rules. There can be no assurance of regarding the amount of

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dividends that the Company will pay to its shareholders in the future or that the Company will continue to pay dividends to its shareholders at all.

The Federal Reserve also maintains a policy that redemptions of instruments included in regulatory capital and repurchases of common stock from investors be consistent with an organization's current and prospective capital needs. We consult with the Federal Reserve regarding our plans for common stock repurchases.

The Bank is a legal entity that is separate and distinct from its holding company. CVB relies on dividends received from the Bank for use in the operation of the Company and the ability of CVB to pay dividends to shareholders. Future cash dividends by the Bank will also depend upon management's assessment of future capital requirements, contractual restrictions, and other factors. Current capital rules may restrict dividends by the Bank if the additional capital conservation buffer is not achieved. See "Capital Adequacy Requirements".

The ability of the Bank to declare a cash dividend to CVB is subject to California law, which restricts the amount available for cash dividends to the lesser of a bank's retained earnings or net income for its last three fiscal years (less any distributions to shareholders made during such period). Where the above test is not met, cash dividends may still be paid, with the prior approval of the DFPI, in an amount not exceeding the greatest of (1) retained earnings of the bank; (2) the net income of the bank for its last fiscal year; or (3) the net income of the bank for its current fiscal year.

Compensation

Under regulatory guidance applicable to all banking organizations, incentive compensation policies must be consistent with safety and soundness principles. Under this guidance, financial institutions must review their compensation programs to ensure that they: (i) provide employees with incentives that appropriately balance risk and reward and that do not encourage imprudent risk, (ii) are compatible with effective controls and risk management, and (iii) are supported by strong corporate governance, including active and effective oversight by the banking organization's board of directors. Monitoring methods and processes used by a banking organization should be commensurate with the size and complexity of the organization and its use of incentive compensation. During 2016, as required by the Dodd-Frank Act, the federal bank regulatory agencies and the SEC proposed revised rules on incentive-based payment arrangements at specified regulated entities having at least \$1 billion of total assets (including the Company and Citizens Business Bank).

In October 2022, the SEC adopted final rules implementing the incentive-based compensation recovery (clawback) provisions of the Dodd-Frank Act. The In response to the final rule requires the stock exchanges to, among other things, establish listing standards for listed companies which must develop and implement policies for the recovery of erroneously awarded incentive-based compensation received by former or current executive officers. The SEC's final rules, became effective on January 27, 2023, and the Nasdaq Stock Market has until February 26, 2023 to propose implemented new clawback listing standards which must become effective by November 28, 2023. A listed issuer will then have 60 days are applicable to adopt the Company. The Company has adopted a Nasdaq compliant clawback policy that which is compliant included as an exhibit with the new SEC rules and Nasdaq listing standards. The Company currently has a compensation clawback policy in place and we expect to make any necessary modifications to our existing policy once the applicable listing standards become effective. this Annual Report on Form 10-K.

Cybersecurity and Data Breaches

Federal regulators have issued multiple statements regarding cybersecurity and that financial institutions need to design multiple layers of security controls to establish lines of defense and to ensure that their risk management processes also address the risk posed by compromised customer credentials, including security measures to reliably authenticate customers accessing internet-based services of the financial institution. In addition, a financial institution's management is expected to maintain sufficient business continuity planning processes to ensure the rapid recovery, resumption and maintenance of the institution's operations in the event of a cyber-attack. A financial institution is also expected to develop appropriate processes to enable recovery of data and business operations and address rebuilding network capabilities and restoring data if the institution or one of its critical service providers fall victim to a cyber-attack. In November 2021, the federal banking agencies adopted a final rule, with compliance required by May 1, 2022, that requires banking organizations to notify their primary banking regulator within 36 hours of determining that a "computer-security incident" has materially disrupted or degraded, or is reasonably likely to materially disrupt or degrade, the banking organization's ability to carry out banking operations or deliver banking products and services to a material portion of its customer base, its businesses and

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operations that would result in material loss. If we fail to observe the regulatory guidance, we could be subject to various regulatory sanctions, including financial penalties.

State regulators have also been increasingly active in implementing privacy and cybersecurity standards and regulations. Recently, several a number of states, notably including California where we conduct substantially all our banking business,

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have adopted laws and/or regulations requiring certain financial institutions to implement cybersecurity programs and providing detailed requirements with respect to these programs, including data encryption requirements. Many such states have also implemented or modified their data breach notification and data privacy requirements, including California and New York. We expect this trend of state-level activity in those areas to continue, and we continue to monitor relevant legislative and regulatory developments in California where nearly all and other states in which our customers are located located or in which we conduct business.

In the ordinary course of business, we rely on electronic communications and information systems, as well as certain third-party service providers' electronic communication and information systems, to conduct our operations and to store sensitive data. We employ a layered, defensive approach that leverages people, processes and technology to manage and maintain cybersecurity controls. We employ a variety of preventative and detective tools to monitor, block, and provide alerts regarding suspicious activity, as well as to report on any suspected advanced persistent threats. We also seek to evaluate and monitor the cybersecurity policies and practices of key third-party service providers which utilize electronic and information systems that interface with our Bank's systems, in the manner and to the extent required by applicable banking laws and regulations. Notwithstanding the strength of our defensive measures, the threat from cyber-attacks is severe, attacks are sophisticated and increasing in volume, and attackers respond rapidly to changes in defensive measures. While to date we have not detected a significant compromise, significant data loss or any material financial losses related to cybersecurity attacks, our systems and those of our customers and third-party service providers are under constant threat, and it is possible that we or they could experience a significant event in the future. Risks and exposures related to cybersecurity attacks are expected to remain high for the foreseeable future due to the rapidly evolving nature and sophistication of these threats, as well as due to the expanding use of Internet banking, mobile banking and other technology-based products and services by us and our customers. In addition, to the extent we experience any data breaches, we may become subject to governmental fines or enforcement actions and reputation risk as well as potential liability arising out of governmental or private litigation. See Item 1A. Risk Factors for a further discussion of risks related to cybersecurity and data breaches.

Operations and Consumer Compliance Laws

The Bank must comply with numerous federal and state anti-money laundering and consumer protection statutes and implementing regulations, including the USA PATRIOT Act of 2001, the Bank Secrecy Act, the Foreign Account Tax Compliance Act, the CRA, the California Consumer Privacy Act, the California Privacy Rights Act, the Fair Debt Collection Practices Act, the Fair Credit Reporting Act, the Equal Credit Opportunity Act, the Truth in Lending Act, the Fair Housing Act, the Home Mortgage Disclosure Act, the Real Estate Settlement Procedures Act, the National Flood Insurance Act, the California Homeowner Bill of Rights and various federal and state privacy protection laws, including the Telephone Consumer Protection Act and the CAN-SPAM Act. Noncompliance with any of these laws could subject the Bank to compliance enforcement actions as well as lawsuits and could also result in administrative penalties, including, fines and reimbursements. The Bank and the Company are also subject to federal and state laws prohibiting unfair or fraudulent business practices, untrue or misleading advertising and unfair competition.

These laws and regulations mandate certain disclosure and reporting requirements and regulate the manner in which financial institutions must deal with customers when taking deposits, making loans, servicing, collecting and foreclosure of loans, and providing other services. Failure to comply with these laws and regulations can subject the Bank and the Company to various penalties, including but not limited to enforcement actions, injunctions, fines or criminal penalties, punitive damages to consumers, and the loss of certain contractual rights.

The Anti-Money Laundering Act of 2020 ("AMLA"), which amends the Bank Secrecy Act of 1970 ("BSA"), was enacted in January 2021. The AMLA is intended to be a comprehensive reform and modernization to U.S. bank secrecy and anti-money laundering laws. Among other things, it codifies a risk-based approach to anti-money laundering compliance for financial institutions; requires the development of standards for evaluating technology and internal processes for BSA compliance; expands enforcement and investigation-related authority, including increasing available sanctions for certain BSA violations and instituting BSA whistleblower incentives and protections.

The Bank received an overall "Satisfactory" rating in its most recent FDIC CRA performance evaluation, which measures how financial institutions support their communities in the areas of lending, investment and service tests. The Bank received a "High Satisfactory" rating for

both the lending and the investment tests and an "Outstanding" rating for the service test.

In May 2022,

The CRA specifically directs the FDIC, federal bank regulatory agencies, in examining insured depository institutions, to assess their record of helping to meet the FRB and the Office credit needs of the Comptroller entire communities in which the financial institution operates, including low and moderate income (LMI) communities, consistent with safe and sound banking practices. The CRA further requires the agencies to take a financial institution's record of meeting its community credit needs into account when evaluating applications for, among other things, domestic branches, consummating mergers or acquisitions or holding company formations. On October 24, 2023, the Currency ("OCC") jointly proposed rules that would significantly change existing CRA regulations. The proposed rules are intended to increase bank activity in low-OCC, FDIC, and moderate-income communities where there is significant need for credit, more responsible lending, greater access to banking services, and improvements to critical infrastructure. The proposals are FRB issued a final rule intended to modernize and strengthen regulations implementing the rules that implement CRA. For banks with total assets in excess of \$2 billion, which includes the CRA by (i) expanding access to credit, investment and basic banking services in Bank, the low- and moderate-income (LMI) communities; (ii) adapting changes in the banking industry, including mobile and internet banking by modernizing assessment areas while maintaining a focus on branch-based areas; (iii) providing greater clarity, consistent and transparency in the application of the regulations through the use of standardized metrics as part of Bank's CRA evaluation and

clarifying eligible CRA activities focused will be based on LMI communities and under-served rural communities; (iv) tailoring CRA rules and data collection to bank size and business model; and (v) maintaining a unified approach among the regulators. In particular, the proposed rules would generally apply four tests for banks over \$2 billion in assets, including our Bank; a tests: (i) retail lending test; a lending; (ii) retail services and products test; a (including digital delivery systems for banks with more than \$10 billion in assets or banks which request consideration of such systems); (iii) community development financing (CD) financing; and (iv) CD services. Weighting of each test is applied to those banks (such as the bank) when regulators are evaluating CRA performance based on multiple tests. Alternatively, banks (including the Bank) have the option to be evaluated based on a regulator-approved strategic CRA plan. In addition, banks with total assets in excess of \$2 billion are subject to revised and a community development services test. more comprehensive CRA-related data collection, reporting and maintenance requirements. Regulators will downgrade an institution's CRA rating in the case of illegal or discriminatory credit practices.

The final CRA rule takes effect on April 1, 2024 but builds in staggered compliance dates, including compliance with the new tests, data collection requirements, and the requirement to define retail lending assessment areas, all of which become applicable on January 1, 2026. We will continue are continuing to evaluate the impact of any these changes to the regulations implementing the CRA and their impact to our financial condition, results of operations, and/or liquidity, which cannot be predicted at this time.

The Dodd-Frank Act provided for the creation of the Bureau of Consumer Finance Protection ("CFPB") as an independent entity within the Federal Reserve with broad rulemaking, supervisory and enforcement authority over consumer financial products and services, including deposit products, residential mortgages, home-equity loans and credit cards. The CFPB's functions include investigating consumer complaints, conducting market research, rulemaking, and enforcing rules related to consumer financial products and services. CFPB regulations and guidance apply to all covered persons and banks with \$10 billion or more in assets, such as the Bank. Accordingly, the Bank is subject to CFPB supervision, including examination by the CFPB.

The CFPB has finalized a number of significant rules which impact nearly every aspect of the lifecycle of a residential mortgage loan. These rules implement the Dodd-Frank Act amendments to the Equal Credit Opportunity Act, the Truth in Lending Act and the Real Estate Settlement Procedures Act. Among other things, the rules adopted by the CFPB require covered persons including banks making residential mortgage loans to: (i) develop and implement procedures to ensure compliance with an “ability-to-repay” test and identify whether a loan meets a new definition for a “qualified mortgage”, in which case a rebuttable presumption exists that the creditor extending the loan has satisfied the ability-to-repay test; (ii) implement new or revised disclosures, policies and procedures for originating and servicing mortgages including, but not limited to, pre-loan counseling, early intervention with delinquent borrowers and specific loss mitigation procedures for loans secured by a borrower’s principal residence; (iii) comply with additional restrictions on mortgage loan originator hiring and compensation; (iv) comply with new disclosure requirements and standards for appraisals and certain financial products; and (v) maintain escrow accounts for higher-priced mortgage loans for a longer period of time.

The review of products and practices to prevent unfair, deceptive or abusive acts or practices (“UDAAP”) is a continuing focus of the CFPB, and of banking regulators more broadly. The ultimate impact of this heightened scrutiny is uncertain but could result in changes to pricing, practices, products and procedures. It could also result in increased costs related to regulatory oversight, supervision and examination, additional remediation efforts and possible penalties. In addition, the Dodd-Frank Act provides the CFPB with broad supervisory, examination and enforcement authority over various consumer financial products and services, including the ability to require reimbursements and other payments to customers for alleged violations of UDAAP and other legal requirements and to impose significant penalties, as well as injunctive relief that prohibits lenders from engaging in allegedly unlawful practices. The CFPB also has the authority to obtain cease and desist orders providing for affirmative relief or monetary penalties. The Dodd-Frank Act does not prevent states from adopting stricter consumer protection standards. ~~State CFPB and state~~ regulation of financial products and potential enforcement actions could ~~also~~ adversely affect the Bank’s business, financial condition or results of operations.

The federal bank regulators have adopted rules limiting the ability of banks and other financial institutions to disclose non-public information about consumers to unaffiliated third parties. These limitations require disclosure of privacy policies to consumers and, in some circumstances, allow consumers to prevent disclosure of certain personal information to a nonaffiliated third party. These regulations affect how consumer information is transmitted through diversified financial companies and conveyed to outside vendors. In addition, consumers may also prevent disclosure of certain information among affiliated companies that is assembled or used to determine eligibility for a product or service, such as that shown on consumer credit reports and asset and income information from applications. Consumers also have the option to direct banks

and other financial institutions not to share information about transactions and experiences with affiliated companies for the purpose of marketing products or services.

In California, consumer privacy rights have been further bolstered by the enactment of the California Consumer Privacy Act (CCPA) and the California Privacy Rights Act (CPRA). The CCPA and CPRA create new consumer rights, impose additional obligations on businesses that collect personal information from California consumers, and create a new enforcement agency called the California Privacy Protection Agency. In particular, The CCPA and CPRA introduces four new consumer rights, including (1) the right to correction, meaning that users can request to have their personal information corrected; (2) the right to opt-out of automated decision making, meaning that California residents can say ‘no’ to their personal information being used in profiling for behavioral advertisement online; (3) the right to know about automated decision making;

and (4) the right to limit use of sensitive personal information. These two statutes also significantly expand the types of consumer data subject to privacy restrictions and increase the potential penalties for any violations.

Under the Durbin Amendment to the Dodd-Frank Act, the Federal Reserve adopted rules establishing standards for assessing whether the interchange fees that may be charged with respect to certain electronic debit transactions are "reasonable and proportional" to the costs incurred by issuers for processing such transactions.

Interchange fees, or "swipe" fees, are charges that merchants pay to us and other card-issuing banks for processing electronic payment transactions. Under the final rules, the maximum permissible interchange fee is equal to no more than 21 cents plus 5 basis points of the transaction value for many types of debit interchange transactions. The Federal Reserve also adopted a rule to allow a debit card issuer to recover one cent per transaction for fraud prevention purposes if the issuer complies with certain fraud-related requirements required by the Federal Reserve. The Federal Reserve also has rules governing routing and exclusivity that require issuers to offer two unaffiliated networks for routing transactions on each debit or prepaid product.

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Commercial Real Estate Concentration Limits

In December 2006, the federal banking regulators issued guidance entitled "Concentrations in Commercial Real Estate Lending, Sound Risk Management Practices" to address increased concentrations in commercial real estate, or CRE, loans. In addition, in December 2015, the federal bank agencies issued additional guidance entitled "Statement on Prudent Risk Management for Commercial Real Estate Lending." Together, these guidelines describe the criteria the agencies will use as indicators to identify institutions potentially exposed to CRE concentration risk. An institution that has (i) experienced rapid growth in CRE lending, (ii) notable exposure to a specific type of CRE, (iii) total reported loans for construction, land development, and other land representing 100% or more of the institution's capital, or (iv) total CRE loans (which excludes owner-occupied CRE loans) representing 300% or more of the institution's capital, and the outstanding balance of the institutions CRE portfolio has increased by 50% or more in the prior 36 months, may be identified for further supervisory analysis of the level and nature of its CRE concentration risk. As of **December 31, 2022** December 31, 2023, the Bank's total CRE loan concentration based on total outstanding loans is **283%** **262%** of risk-based capital.

Office of Foreign Assets Control Regulation

The U.S. Treasury Department's Office of Foreign Assets Control ("OFAC"), administers and enforces economic and trade sanctions against targeted foreign countries and regimes, under authority of various laws, including designated foreign countries, nationals and others. OFAC publishes lists of specially designated targets and countries. We are responsible for, among other things, blocking accounts of, and transactions with, such targets and countries, prohibiting unlicensed trade and financial transactions with them and reporting blocked transactions after their occurrence. Failure to comply with these sanctions could have serious financial, legal and reputational consequences, including causing applicable bank regulatory authorities not to approve merger or acquisition transactions when regulatory approval is required or to prohibit such transactions even if approval is not required. Regulatory authorities have imposed cease and desist orders and civil money penalties against institutions found to be violating these obligations.

Changes in the Federal, State, or Local Tax Laws

We are subject to changes in federal and applicable state tax laws and regulations that may impact our effective tax rates. Changes in these tax laws may be retroactive to previous periods and as a result could negatively impact our current and future financial performance. For example, the Tax Cuts and Jobs Act of 2017 resulted in a reduction of our federal tax rate from a minimum of 35% in 2017 to 21% in 2018, which had a favorable impact on our earnings. Conversely, this

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legislation also enacted limitations on certain deductions, including the deduction of FDIC deposit insurance premiums, which partially offset the expected increase in net earnings from the lower tax rate.

On August 16, 2022, the Inflation Reduction Act of 2022 (the "IRA") was enacted into law. The IRA imposes a non-deductible 1% excise tax on the aggregate fair market value of stock repurchased by certain public companies, including CVB Financial Corp., occurring after December 31, 2022.

The foregoing description of the impact of changes in federal and applicable state tax laws on us should be read in conjunction with Note 11.10 — *Income Taxes* of the notes to consolidated financial statements for more information.

Future Legislation and Regulation

Congress may enact, modify or repeal legislation from time to time that affects the regulation of the financial services industry, and state legislatures may enact, modify or repeal legislation from time to time affecting the regulation of financial institutions chartered by or operating in those states. Federal and state regulatory agencies also periodically propose and adopt changes to their regulations or change the manner in which existing regulations are applied. The substance or impact of pending or future legislation or regulation, or the application thereof, cannot be predicted, although enactment of proposed legislation (or modification or repeal of existing legislation) could impact the regulatory structure under which the Company and Bank operate and may significantly increase its our costs, impede the efficiency of its our internal business processes, require the Bank to increase its regulatory capital and modify its business strategy, and limit its ability to pursue business opportunities in an efficient manner. The Company's business, financial condition, results of operations or prospects may be adversely affected, perhaps materially.

Available Information

Reports filed We file reports with the SEC include including our proxy statements, annual reports on Form 10-K, quarterly reports on Form 10-Q and current reports on Form 8-K. The SEC maintains a website that contains the these reports, proxy and information statements and other information we file with them. information. The address of the site is <http://www.sec.gov>. The Company also maintains an

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Internet website at <http://www.cbbank.com>. We make available, free of charge through our website, our Proxy Statement, Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, and Current Reports on Form 8-K, and any amendments thereto, as soon as reasonably practicable after we file such reports with the SEC. None of the information contained in or hyperlinked from our website is incorporated into this Form 10-K.

Executive Officers of the Company

The following sets forth certain information regarding our executive officers, their positions and their ages.

Executive Officers:

Name	Position	Age
David A. Brager	President and Chief Executive Officer of the Company and the Bank	55.56

E. Allen Nicholson	Chief Financial Officer of the Company and Executive Vice President and Chief Financial Officer of the Bank	55 56
David F. Farnsworth	Executive Vice President and Chief Credit Officer of the Bank	66 67
David C. Harvey	Executive Vice President and Chief Operating Officer of the Bank	55 56
Richard H. Wohl	Executive Vice President and General Counsel	64 65
Yamynn DeAngelis	Executive Vice President and Chief Risk Officer	66 67

Mr. Brager was appointed Chief Executive Officer of the Company and the Bank on March 16, 2020. Effective November 19, 2021, Mr. Brager was also named President of the Company and the Bank. Mr. Brager also serves on the Board of Directors of the Company and the Bank. Mr. Brager assumed the position of Executive Vice President and Sales Division Manager of the Bank on November 22, 2010. From 2007 to 2010, he served as Senior Vice President and Regional Manager of the Central Valley Region for the Bank. From 2003 to 2007, he served as Senior Vice President and Manager of the Fresno Business Financial Center for the Bank. From 1997 to 2003, Mr. Brager held management positions with Westamerica Bank.

Mr. Nicholson was appointed Chief Financial Officer of the Company and Executive Vice President and Chief Financial Officer of the Bank on May 4, 2016. Previously, Mr. Nicholson served as Executive Vice President and Chief Financial Officer of Pacific Premier Bank and its holding company, Pacific Premier Bancorp Inc. from June of 2015 to May

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of 2016, and from 2008 to 2014, Mr. Nicholson was Chief Financial Officer of 1st Enterprise Bank. From 2005 to 2008, he was the Chief Financial Officer of Mellon First Business Bank.

Mr. Farnsworth was appointed Executive Vice President and Chief Credit Officer of the Bank on July 18, 2016. Prior to his appointment, Mr. Farnsworth was Executive Vice President, Global Risk Management, and National CRE Risk Executive at BBVA Compass. Previously, Mr. Farnsworth held senior credit management positions with US Bank and AmSouth.

Mr. Harvey was appointed Executive Vice President and Chief Operating Officer of the Bank on February 23, 2022. He previously assumed the position of Executive Vice President and Chief Operations Officer of the Bank on December 31, 2009. From 2000 to 2008, he served as Senior Vice President and Operations Manager at Bank of the West. From 2008 to 2009 he served as Executive Vice President and Commercial and Treasury Services Manager at Bank of the West.

Mr. Wohl was initially appointed Executive Vice President and General Counsel of the Company and the Bank on October 11, 2011, and he rejoined the Company and the Bank in the same position on July 10, 2017 after a one-year hiatus at another financial institution. Prior to his initial appointment in 2011, Mr. Wohl served in senior business and legal roles at Indymac Bank, the law firm of Morrison & Foerster, and the U.S. Department of State.

Ms. DeAngelis assumed the position of Executive Vice President and Chief Risk Officer of the Bank on January 5, 2009. From 2006 to 2008, she served as Executive Vice President and Service Division Manager for the Bank. From 1995 to 2005, she served as Senior Vice President and Division Service Manager for the Bank.

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ITEM 1A. RISK FACTORS

In the course of conducting our business operations, we are exposed to a variety of risks. Some of these risks are inherent in the financial services industry and others are more specific to our own business. Together with the other information on the risks we face and our management of risk contained in this Annual Report, the following presents the most significant risks of which we are currently aware ~~which~~ that may affect us. Events or circumstances arising from one or more of these risks could adversely affect our business, financial condition, operating results and prospects and the value and price of our common stock could decline. The risks identified below are not intended to be a comprehensive list of all risks we face, and additional risks that we may currently view as not material may also impair our business operations, financial condition and operating results.

Risks relating to the COVID-19 Pandemic

The COVID-19 pandemic has significantly impacted the banking industry and our business, including the scope and duration of the pandemic and actions taken by governmental authorities in response to the pandemic.

The COVID-19 pandemic has negatively impacted the global, U.S., California and local economies, disrupted supply chains, affected equity market valuations, and created significant volatility and disruption in financial markets, although economic growth and employment levels had largely rebounded by the end of 2021. Similarly, the initial imposition of temporary business closures of many businesses and the institution of social distancing and sheltering in place requirements in many states and communities have been relaxed or rescinded as the COVID-19 pandemic has become more endemic. Our operations, like those of other financial institutions that operate in our markets, are significantly influenced by economic conditions in California, including the strength of the real estate market and business conditions in the industries to which we lend or from which we gather deposits. The COVID-19 pandemic has resulted in heightened volatility with respect to the revenues of many business sectors as well as in commercial and residential property sales and construction activities. As a result, the demand for our products and services has been significantly impacted by the actions of federal, state and local governments in response to the pandemic.

As there continues to be a degree of remaining uncertainty around the epidemiological assumptions and impact of government responses to the pandemic, no assurance can be given that resulting impacts to economic conditions could adversely affect the Company's service areas or other circumstances that could be reflected in an increased allowance for credit losses in future periods. For the year ended December 31, 2022, our allowance for credit losses increased \$10.6 million, compared to a decrease of \$25.5 million in provision for credit losses for 2021. Depending on the scope and duration of various impacts of the COVID-19 pandemic, there is a possibility that additional provisions for credit losses may be necessary in the future.

Similarly, because of possible changing economic and market conditions affecting bond issuers, we may be required to recognize credit losses in future periods on the securities we hold as well as reductions in other comprehensive income.

Our business operations could be adversely affected if key personnel or a significant number of employees were to become unavailable due to the effects and restrictions of COVID-19 in our market areas. Although we have business continuity plans and other safeguards in place, there is no assurance that such plans and safeguards will be effective. In addition, we rely upon our third-party vendors to conduct business and to process, record, and monitor transactions. If any of these vendors are unable to continue to provide us with these services, it could negatively impact our ability to serve our customers.

The extent to which the COVID-19 pandemic impacts our business, results of operations, and financial condition, as well as our regulatory capital and liquidity ratios, will depend on future developments, which are uncertain and cannot be predicted, including the scope and duration of the various impacts from the pandemic, including the effectiveness, distribution and uptake rates of vaccines, boosters and medical treatments, and actions taken by governmental authorities and other third parties in response to the pandemic.

Our bank elected to participate as a lender in the Small Business Administration's Paycheck Protection Program (PPP) and has accordingly become subject to a number of significant risks applicable to lenders under the PPP.

As one set of responses to the COVID-19 pandemic, our federal, state and local governments have promulgated a wide variety of laws, regulations, executive orders and programs designed to ameliorate the severe and widespread economic distress caused by the mandatory closings of many businesses throughout the State of California and counties in which we operate. One such program is the PPP enacted under the federal CARES Act and Economic Aid Act. This program is designed, among other things, to provide employee payroll maintenance support for small and medium-sized businesses

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throughout the United States, including in the State of California, through loans made by authorized lenders and guaranteed by the federal Small Business Administration (SBA). Because the Company is an authorized SBA lender and our primary customer base consists of small and medium-sized businesses, the Company has actively participated in the PPP. Including the second round of funding, after legislation passed on April 24, 2020, we originated and funded approximately 4,100 PPP loans totaling approximately \$1.1 billion, substantially all of which was forgiven through December 31, 2021. On January 13, 2021, the SBA reopened the PPP for "Second Draw" loans to small businesses and non-profit organizations. We originated and funded more than 1,900 Second Draw loan applications totaling approximately \$420 million. As of December 31, 2022, \$9.1 million PPP loans remained outstanding.

Under interim final regulations promulgated by the SBA, PPP lenders are entitled to rely on borrower certifications with respect to issues such as program eligibility and eligible loan amounts, and PPP loans are designed to be subsequently forgivable, in whole or part, if certain additional criteria are met by the borrower with respect to employee payroll maintenance. However, in view of the fact that the PPP was by design intended to support economically distressed businesses, the SBA's guarantee of PPP loan amounts to participating lenders is a critical feature of the program. In this regard, because the PPP was quickly implemented into operation and the SBA's interim regulations were frequently revised, there are significant risks to the Company's participation in the PPP, including whether certain borrowers will ultimately be found to have been eligible for PPP loans, whether eligible PPP loan amounts for certain borrowers were correctly calculated, whether certain PPP loans will ultimately be determined to be forgivable, and if not, whether the SBA's guarantee will continue to apply to any unforgiven PPP loan amounts. To date, our customers who have had their forgiveness requests reviewed by the SBA have received nearly 100% loan forgiveness.

Credit Risks

Our allowance for credit losses may not be sufficient to cover actual losses.

A significant source of risk arises from the possibility that we could sustain losses because borrowers, guarantors, and related parties may fail to perform in accordance with the terms of their loans and leases. The underwriting and credit monitoring policies and procedures that we have adopted to address this risk may not prevent unexpected losses that could have a material adverse effect on our business, financial condition, results of operations and cash flows. We maintain an allowance for credit losses to provide for loan and lease defaults and non-performance, which also includes increases for new loan growth. While we believe that our allowance for credit losses is appropriate to cover currently expected losses, we cannot assure you that we will not increase the allowance for credit losses in the future or that our regulators will not require us to increase this allowance.

We may be required to make additional provisions for credit losses and charge-off additional loans in the future, which could adversely affect our results of operations.

For the year ended December 31, 2022 December 31, 2023, we recorded \$10.6 million \$2 million in provision for credit losses. During 2022, 2023, we experienced charge-offs of \$197,000 \$405,000 and recoveries of \$1.1 million \$130,000, resulting in net recoveries charge-offs of \$893,000. Because we \$275,000. We have a significant amount of real estate loans, therefore, decreases in real estate values could adversely affect the value of property used as collateral for our loans. As of December 31, 2022 December 31, 2023, we had \$6.88 billion \$6.78 billion in commercial real estate loans, \$88.3 million \$66.7 million in construction loans, and \$266.0 million \$269.9 million in single-family residential mortgages. Low interest rates through the pandemic caused real estate values in general to increase materially due to low cost of funding with inflationary upward pressures on cash flow. There is no assurance that recent rental rate increases across any segment of the real estate property classes is sustainable with reasonable possibility of moderate decline to stabilization. Capitalization Rates used to determine value have increased due to overall cost of capital causing some downward pressure on real estate values. These issues could affect the ability of our loan customers to refinance or service their debts, including those customers whose loans are secured by commercial or residential real estate. This, in turn, could result in loan charge-offs and provisions for credit losses in the future, which could have a material adverse effect on our financial condition, net income and capital.

Our dairy & livestock and agribusiness lending presents unique credit risks.

As of December 31, 2022 December 31, 2023, approximately 4.8% 4.7% of our total gross loan portfolio was comprised of dairy & livestock and agribusiness loans. As of December 31, 2022 December 31, 2023, we had \$433.6 million \$412.9 million in dairy & livestock and agribusiness loans, including \$388.5 million \$374.9 million in dairy & livestock loans and \$45.1 million \$38.0 million in agribusiness loans. Repayment of dairy & livestock and agribusiness loans depends primarily on the successful raising and feeding of livestock or planting and harvest of crops and marketing the harvested commodity (including milk production). Collateral securing these loans may be illiquid. In addition, the limited purpose of some agricultural-related collateral affects credit risk because such collateral may have limited or no other uses to support values when loan repayment problems emerge. Our dairy & livestock and agribusiness lending staff have specific technical expertise that we depend on to mitigate our lending risks for these loans and we may

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have difficulty retaining or replacing such individuals. Many external factors can impact our agricultural borrowers' ability to repay their loans, including the effects of inflation, adverse weather conditions, water issues, commodity price volatility (i.e. milk prices), diseases, land values, production costs, changing government regulations and subsidy programs, changing tax treatment, technological changes, labor market shortages/increased wages, and changes in consumers' preferences, over which our borrowers may have no control. These factors, as well as recent volatility in certain commodity prices, including milk prices, could adversely impact the ability of those to whom we have made dairy & livestock and agribusiness loans to perform under the terms of their borrowing arrangements with us, which in turn could result in credit losses and adversely affect our business, financial condition and results of operations.

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Our loan portfolio is predominantly secured by real estate in California and thus we have a higher degree of risk from a downturn in our real estate markets.

A renewed downturn in our real estate markets could hurt our business because most of our loans are secured by real estate. Real estate values and real estate markets are generally affected by changes in national, regional or local economic conditions, fluctuations in interest rates and the availability of loans to potential purchasers, changes in tax laws and other governmental statutes, regulations and policies, and acts of nature, such as earthquakes, prolonged drought and disasters particular to California. **Substantially all** A substantial amount of our real estate collateral is located in the state of California. If real estate values, including values of land held for development, should again start to decline, the value of real estate collateral securing our loans could be significantly reduced. Our ability to recover on defaulted loans by foreclosing and selling the real estate collateral would then be diminished and we would be more likely to suffer losses on defaulted loans. Commercial real estate loans typically involve large balances to single borrowers or a group of related borrowers. Since payments on these loans are often dependent on the successful operation or management of the properties, as well as the business and financial condition of the borrower(s), repayment of such loans may be subject to adverse conditions in the real estate market, adverse economic conditions or changes in applicable government regulations.

Additional risks associated with our real estate construction loan portfolio include failure of developers and/or contractors to complete construction on a timely basis or at all, market deterioration during construction, cost overruns and failure to sell or lease the security underlying the construction loans so as to generate the cash flow anticipated by our borrower.

A decline in the economy may cause renewed declines in real estate values and increases in unemployment, which may result in higher than expected loan delinquencies or problem assets, a decline in demand for our products and services, or a lack of growth or decrease in deposits, which may cause us to incur losses, adversely affect our capital or hurt our business.

Our commercial real estate loan portfolio exposes us to risks that may be greater than the risks related to our other loans

Federal and state banking regulators are examining commercial real estate lending activity with heightened scrutiny and may require banks with higher levels of commercial real estate loans to implement more stringent underwriting, internal controls, risk management policies and portfolio stress testing, as well as possibly higher levels of allowances for losses and capital levels as a result of commercial real estate lending growth and exposures. Because a significant portion of our loan portfolio is comprised of commercial real estate loans, the banking regulators may require us to maintain higher levels of capital than we would otherwise be expected to maintain, which could limit our ability to leverage our capital and have a material adverse effect on our business, financial condition, results of operations and prospects.

We are exposed to risk of environmental liabilities with respect to properties to which we take title.

In the course of our business, we may foreclose and take title to real estate, and could be subject to environmental liabilities with respect to these properties. While we will take steps to mitigate this risk, we may be held liable to a governmental entity or to third parties for property damage, personal injury, investigation and clean-up costs incurred by these parties in connection with environmental contamination, or we may be required to investigate or clean-up hazardous or toxic substances, or chemical releases at one or more properties. The costs associated with investigation or remediation activities could be substantial. In addition, while there are certain statutory protections afforded lenders who take title to property through foreclosure on a loan, if we are the owner or former owner of a contaminated site, we may be subject to common law claims by third parties based on damages and costs resulting from environmental contamination emanating from the property. If we become subject to significant environmental liabilities, our business, financial condition, results of operations and prospects could be adversely affected.

Liquidity and Interest Rate Risks

Liquidity risk could impair our ability to fund operations and jeopardize our financial condition.

Liquidity is essential to our business. An inability to raise funds through deposits, borrowings, the sale of investment securities, loans and other sources could have a material adverse effect on our liquidity. Our access to funding sources in amounts adequate to finance our

activities could be impaired by factors that affect us specifically or the financial services industry in general. Factors that could detrimentally impact our access to liquidity sources include a decrease in the level of our business activity due to a market downturn or adverse regulatory action against us. Our ability to acquire deposits or borrow could also be impaired by factors that are not specific to us, such as the effects of inflation, rising interest rates, a

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severe disruption of the financial markets or negative views and expectations about the prospects for the financial services industry as a whole. Many if not all of these same factors could also significantly raise the cost of deposits to our Company and/or to the banking industry in general. This in turn could negatively affect our ability to attract deposits generally and the amount of interest we pay on our interest-bearing liabilities, which could have an adverse impact on our interest rate spread and profitability.

Negative developments affecting the banking industry could adversely impact our liquidity.

High-profile bank failures in 2023 generated significant market volatility among publicly traded bank holding companies and, in particular, regional community banks like the Bank. These market developments negatively impacted customer confidence in the safety and soundness of smaller regional and community banks. As a result, customers may choose to maintain deposits with larger more systemically important financial institutions or invest in higher yielding and higher-rated short-term fixed income securities, all of which could materially adversely impact the Bank's liquidity, loan funding capacity, net interest margin, capital and results of operations. While the Bank currently has access to substantial borrowing capacity from the Federal Reserve Bank, the Federal Home Loan Bank and credit facilities established with larger banks, there can be no assurance that customer confidence in regional banks and the banking system more broadly will be fully restored or that potential liquidity concerns will recede or that such access will continue unimpaired.

The actions and commercial soundness of other financial institutions could affect our ability to engage in routine funding transactionstransactions.

Financial service institutions are interrelated as a result of trading, clearing, counterparty or other relationships. We have exposure to different industries and counterparties, and execute transactions with various counterparties in the financial industry, including brokers and dealers, commercial banks, investment banks, mutual funds, and other institutional clients. Defaults by financial services institutions, even rumors or questions about one or more financial institutions or the financial services industry in general, could lead to market wide liquidity problems and further, could lead to losses or defaults by the Company or other institutions. Many of these transactions expose us to credit risk in the event of default of the applicable counterparty or client. In addition, our credit risk may increase when the collateral held by us cannot be realized upon or is liquidated at prices not sufficient to recover the full amount of the loan or derivative exposure due to us. Any such losses could materially and adversely affect our consolidated financial statements.

We may not be able to maintain a strong core deposit base or other low-cost funding sources sources.

We depend on checking, savings and money market deposit account balances and other forms of customer deposits as our primary source of funding for our lending activities. Future growth in our banking business will largely depend on our ability to maintain and grow a strong deposit base. There is no assurance that we will be able to grow and maintain our deposit base. Deposit balances can decrease when customers perceive alternative investments, such as the stock market, bond market or real estate, as providing a better risk/return tradeoff. If customers move money out of bank deposits and into investments (or similar deposit products at other institutions that may provide a higher rate

of return), we could lose a relatively low cost source of funds, increasing our funding costs and reducing our net interest income and net income. Additionally, any such loss of funds could result in lower loan originations, which could adversely impact our growth strategy.

Changes in interest rates could reduce the value of our investment securities holdings.

The Bank maintains an investment portfolio consisting of various high quality liquid fixed-income securities. The total book value of the securities portfolio as of December 31, 2022 was \$5.81 billion, of which \$3.26 billion is available for sale. The nature of fixed-income securities is such that changes in market interest rates impact the value of these assets.

Our business is subject to interest rate risk and variations in interest rates may negatively affect our financial performance.

A substantial portion of our income is derived from the differential or "spread" between the interest earned on loans, securities and other interest-earning assets, and the interest paid on deposits, borrowings and other interest-bearing liabilities. Because of the differences in the maturities and repricing characteristics of our interest-earning assets and interest-bearing liabilities, changes in interest rates do not produce equivalent changes in interest income earned on interest-earning assets and interest paid on interest-bearing liabilities. At December 31, 2022 December 31, 2023, our balance sheet was positioned with an asset sensitive bias over both a one and two-year horizon assuming no balance sheet growth, and as a result, our net interest margin tends to expand in a rising interest rate environment and decrease in a declining interest rate environment. Accordingly, fluctuations in interest rates could adversely affect our interest rate spread and, in turn, our profitability. Loan origination volumes may be affected by changes in market interest rates. In addition, in rising interest rate environments, loan repayment rates may

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decline and in falling interest rate environments, loan repayment rates may increase. Rising interest rates may also cause a decline in principal payments, while a decline in interest rates may accelerate principal payments for a significant portion of our investment securities. In addition, in a rising interest rate environment, we may need to accelerate the pace of rate increases on our deposit accounts as compared to the pace of future increases in short-term market rates and our customers could move their

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deposits with us to institutions that pay higher interest rates on deposits accounts. Accordingly, changes in levels of market interest rates could materially and adversely affect our net interest spread, asset quality, levels of deposits, as well as loan origination and prepayment volume.

Elevated interest rates have decreased the market value of the Company's available for sale and held-to-maturity securities and loan portfolios, and the Company would realize losses if it were required to sell such securities or loans to meet liquidity needs.

We may be adversely As a result of inflationary pressures that resulted in rapid increases in interest rates initiated by the Federal Reserve over the last year, the mark-to-market values of previously purchased fixed income securities have declined significantly. At December 31, 2023, the total carrying value of our securities portfolio was \$5.42 billion, of which \$2.96 billion was available-for-sale and \$2.46 billion was held-to-maturity. The aggregate pre-tax net unrealized loss in our AFS securities was \$449.8 million at December 31, 2023. Based on estimated fair values, the aggregate pre-tax net unrealized loss in our HTM securities was approximately \$381.7 million at December 31, 2023. In addition,

the fair value of many of our loans, which have interest rates that are fixed until maturity or reset on a future date, has been negatively impacted by the transition increase in interest rates from LIBOR as a reference rate *the time these loans were originated*

In 2017, While the United Kingdom's Financial Conduct Authority announced that after 2021 it would no longer compel banks Company does not currently intend to submit sell these securities or loans, if the rates Company were required to calculate sell such securities or loans to meet liquidity needs, it could incur losses, which could impair the London Interbank Offered Rate ("LIBOR"). This announcement indicates Company's capital, financial condition, and results of operations, thereby negatively impacting our profitability. While the Company has taken actions to maximize its funding sources, there is no guarantee that such actions will be successful or sufficient in the continuation event of LIBOR sudden liquidity needs. Furthermore, while the Federal Reserve Board established the Bank Term Funding Program (available until March 11, 2024) to eligible depository institutions secured by U.S. treasuries, agency debt and mortgage-backed securities, and other qualifying assets as collateral at par, to mitigate the risk of potential losses on the current basis cannot sale of such instruments, there is no guarantee that this program or the Company's other borrowing facilities will be effective in addressing the Company's liquidity needs as they arise.

Hedging against interest rate exposure may adversely affect our earnings.

On occasion we have employed various financial risk methodologies that limit, or "hedge," the adverse effects of rising or decreasing interest rates on our loan portfolios, investment securities and will short-term liabilities. We also engage in hedging strategies with respect to arrangements where our customers swap floating interest rate obligations for fixed interest rate obligations, or vice versa. Our hedging activity varies based on the level and volatility of interest rates and other changing market conditions. There are no perfect hedging strategies, and interest rate hedging may fail to protect us from loss. Moreover, hedging activities could result in losses if the event against which we hedge does not occur. Additionally, interest rate hedging could fail to protect us or adversely affect us because, among other things:

- Available interest rate hedging may not correspond directly with the interest rate risk for which protection is sought;
- The duration of the hedge may not match the duration of the related asset or liability;
- The party owing money in the hedging transaction may default on its obligation to pay;
- The credit quality of the party owing money on the hedge may be guaranteed after 2021. Consequently, at this downgraded to such a extent that it impairs our ability to sell or assign our side of the hedging transaction;
- The value of derivatives used for hedging may be adjusted from time it is not possible to predict whether and time in accordance with accounting rules to what extent banks will continue to provide submissions for the calculation of LIBOR. Similarly, it is not possible to predict whether LIBOR will continue to be viewed as an acceptable market benchmark, what rate or rates may become accepted alternatives to LIBOR or what the effect of any such reflect changes in views fair value; and/or
- Downward adjustments, or alternatives may be on the markets for LIBOR-indexed financial instruments. "mark-to-market" losses, will reduce our stockholders' equity.

Operational Risks

We have a number face risks related to our operational, technological and organizational infrastructure.

Our ability to grow and compete, including to develop and deliver new products that meet the needs of loans, derivative contracts, our existing customers and other financial instruments with attributes that are either directly or indirectly attract new ones, is dependent on LIBOR. The Company established a LIBOR Transition Task Force in 2020, which has inventoried our instruments that reflect exposure ability to LIBOR, created a framework build or acquire the necessary operational and technological infrastructure and to manage the transition cost of that infrastructure as we expand. Our ability to run our business in compliance with applicable laws and established a timeline for key decisions regulations is also dependent on that infrastructure. Operational risk can manifest itself in many ways, such as errors related to failed or inadequate processes, faulty or disabled computer systems, fraud by employees or outside persons and actions exposure to complete external events, and we are dependent on our operational infrastructure to help manage these risks. In addition, we are heavily dependent on the transition from LIBOR by June strength and capability of 2023. The transition from LIBOR could create additional costs and risk. Since proposed alternative rates are calculated differently, payments under contracts referencing new rates will differ from those referencing LIBOR. The transition could change our market risk profiles, requiring changes technology systems, which we use both to risk and pricing models, valuation tools, product design and hedging strategies. Furthermore, failure to adequately manage this transition process

interface with our customers could adversely impact and to manage our reputation. Although internal financial records and other systems. Any shortcomings in our technology systems subjects us to risk of misconduct by our employees that may go undetected.

We monitor our operational and technological capabilities and make modifications and improvements when we are currently unable to assess what the ultimate impact of the transition from LIBOR believe it will be failure cost effective to adequately manage the transition do so. We may build and maintain these capabilities ourselves, or we may outsource some of these functions to third parties. If we experience difficulties, fail to comply with banking regulations or keep up with increasingly sophisticated technologies, our operations could have been interrupted. If an interruption were to continue for a material adverse effect on significant period of time, our business, financial condition and results of operations could be adversely affected, perhaps materially. Even if we are able to replace them, it may be at a higher cost to us, which could materially adversely affect our business, financial condition and results of operations.

Operational Risks

Failure to manage our growth may adversely affect our performance.

Our financial performance and profitability depend on our ability to manage past and possible future growth. Future Past and future acquisitions and our continued organic growth may present operating, integration, regulatory, management and other issues that could have a material adverse effect on our business, financial condition, results of operations and cash flows.

Acquisitions are and have been a key element of our growth strategy. Certain events may arise after our acquisition of a financial institution or business, or we may learn of certain facts, events or circumstances after the completion of an acquisition, that may affect our financial condition or performance or subject us to risk of loss. These events include, but are not limited to: our success in integrating the operations, retaining key employees and customers, achieving anticipated synergies, meeting expectations and otherwise realizing the anticipated benefits of the acquisition; litigation resulting from circumstances occurring at the acquired entity prior to the date of acquisition; loan downgrades and credit loss provisions resulting from underwriting of certain acquired loans determined not to meet our credit standards; personnel changes that cause instability within a department; delays in implementing new policies or procedures or the failure to apply new policies or procedures; and other events relating to the performance of our business. In addition, if we determine that the value of an acquired business had decreased and that the related goodwill was impaired, an impairment of goodwill charge to earnings would be recognized. Acquisitions involve inherent uncertainty and we cannot determine all potential events, facts and circumstances that could result in loss or increased costs or give assurances that our due diligence or mitigation efforts will be sufficient to protect against any such loss or increased costs.

Furthermore, failure to realize the expected revenue increases, cost savings, increases in geographic or product presence, and/or other projected benefits from an acquisition could have a material adverse effect on our business, financial condition and results of operations.

The occurrence of fraudulent activity, breaches or failures of our information security controls or cybersecurity-related incidents to either our information systems or information systems provided by third party vendors could have a material adverse effect on our business, financial condition and results of operations.

As a financial institution, we are susceptible to fraudulent activity, information security breaches and other cybersecurity-related incidents and attacks that may be committed against us, our customers or our clients, including by our own employees, key vendors and business

partners, which in turn may result in financial losses or increased costs to us, our customers, or our clients, key vendors and business partners, disclosure or misuse of our information or our client customer information, theft or misappropriation of assets (including bank or customer funds), privacy breaches against us or our clients, customers, litigation, or regulatory enforcement actions, and damage to our reputation. Such fraudulent

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activity may take many forms, including check fraud, electronic fraud, wire fraud, on-line banking, takeover, phishing, social engineering The U.S. government has warned financial institutions of the potential increase in the frequency and severity of malicious cyber-attacks and other dishonest acts. Information security breaches activities involving critical infrastructure, specifically including the financial sector, and cybersecurity-related incidents may include fraudulent or unauthorized access has encouraged the banking sector to systems used by us or our clients, denial or degradation of service enhance cyber-defenses, and these risks have increased in connection with the current conflicts involving Ukraine and Russia in Europe and Israel and Hamas in the Middle East. While CBB has taken measures to protect its own and customer funds and confidential information against cyber-attacks, as well as other malicious activities, there can be no assurance that such measures will be successful in thwarting such attacks and malware or other cyber-attacks. There continues to be a rise in electronic fraudulent activity, security breaches and cyber-attacks within the financial services industry, especially in the commercial banking sector due to cyber criminals targeting commercial bank accounts. In recent periods, several large corporations, including financial institutions, medical providers and retail companies, have suffered major data breaches, in some cases exposing not only confidential and proprietary corporate information, but also sensitive financial and other personal information of their customers and employees and subjecting them to potential fraudulent activity. Some of our clients may have been affected by these breaches, which increase their risks of identity theft, credit card fraud and other fraudulent activity that could involve their accounts with us.activities.

Information pertaining to us and our clients is maintained, and transactions are executed, such as our online banking or core systems on the networks and systems of ours, our clients and certain of our third party providers. The secure maintenance and transmission of confidential information, as well as execution of transactions over these systems, are essential to protect us and our clients against fraud and security breaches and to maintain our clients' confidence. In addition, increases in criminal activity levels and sophistication, advances in computer capabilities, new discoveries, vulnerabilities in third-party technologies (including browsers and operating systems) or other developments could result in a compromise or breach of the technology, processes and controls that we use to prevent fraudulent transactions and to protect data about us, our clients and underlying transactions, as well as the technology used by our clients to access our systems. Although we

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continue to invest in systems and processes that are designed to detect and prevent security breaches and cyber-attacks and periodically test our security, our inability to anticipate, or failure to adequately mitigate, breaches of security could result in: losses to us or our clients; our loss of business and/or clients; damage to our reputation; the incurrence of additional expenses; disruption to our business; our inability to grow our online services or other businesses; additional regulatory scrutiny or penalties; or our exposure to civil litigation and possible financial liability — any of which could have a material adverse effect on our business, financial condition and results of operations.

More generally, continued publicized information concerning security and cyber-related problems could inhibit the use or growth of electronic or web-based applications or solutions as a means of conducting commercial transactions for us and other financial institutions. Such

publicity may also cause damage to our reputation as a financial institution. As a result, our business, financial condition and results of operations could be adversely affected.

Our business is exposed to the risk of changes in technologytechnology.

The rapid pace of technology changes and the impact of such changes on financial services generally and on our Company specifically could impact our cost structure and our competitive position with our customers. Such developments include the rapid movement by customers and some competitor financial institutions to web-based services, mobile banking and cloud computing. Our failure or inability to anticipate, plan for or implement technology change could adversely affect our competitive position, financial condition and profitability.

Our controls and procedures could fail or be circumventedcircumvented.

Management regularly reviews and updates our internal controls, disclosure controls and procedures and corporate governance policies and procedures. Any system of controls, however well designed and operated, is based in part on certain assumptions and on the conduct of individuals, and can provide only reasonable, but not absolute, assurances of the effectiveness of these systems and controls, and that the objectives of these controls have been met. Any failure or circumvention of our controls and procedures, and any failure to comply with regulations related to controls and procedures could adversely affect our business, results of operations and financial condition.

Failure to maintain effective internal control over financial reporting or disclosure controls and procedures could adversely affect our ability to report our financial condition and results of operations accurately and on a timely basisbasis.

A failure to maintain effective internal control over financial reporting or disclosure controls and procedures could adversely affect our ability to report our financial results accurately and on a timely basis, which could result in a loss of investor confidence in our financial reporting or adversely affect our access to sources of liquidity. Furthermore, because of the inherent limitations of any system of internal control over financial reporting, including the possibility of human error, the circumvention or overriding of controls and fraud, even effective internal controls may not prevent or detect all misstatements.

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We rely on communications, information, operating and financial control systems technology from third-party service providers, and we may suffer an interruption in those systemssystems.

We rely heavily on third-party service providers for much of our communications, information, operating and financial control systems technology, including our internet banking services and data processing systems. Any failure or interruption of these services or systems or breaches in the security of these systems could result in failures or interruptions to serve our customers, including deposit, servicing and/or loan origination systems. The occurrence of any failures or interruptions may require us to identify alternative sources of such services, which may result in increased costs or other consequences that in turn could have an adverse effect on our business, including damage to the Bank's reputation.

We are dependent on key personnel and the loss of one or more of those key personnel may materially and adversely affect our prospectsprospects.

Competition for qualified employees and personnel in the banking industry is intense and there are a limited number of qualified persons with knowledge of, and experience in, the California community banking industry. The process of recruiting personnel with the combination of skills and attributes required to carry out our strategies is often lengthy. In addition, legislation and regulations which impose restrictions on executive compensation may make it more difficult for us to retain and recruit key personnel. Our success depends to a significant degree upon our ability to attract and retain qualified management, loan origination, finance, administrative, risk management, marketing and technical personnel and upon the continued contributions of our management and personnel. In particular, our success has been and continues to be highly

dependent upon the abilities of key executives, including our President and Chief Executive Officer, and certain other key employees.

If our enterprise risk management framework is not effective at mitigating risk and loss to us, we could suffer unexpected losses and our results of operations could be materially adversely affected.

Our enterprise risk management framework seeks to achieve an appropriate balance between risk and return, which is critical to optimizing shareholder value. We have established processes and procedures intended to identify, measure, monitor, report and analyze the types of risk to which we are subject, including credit, liquidity, operational, regulatory, compliance and reputational risks. However, as with any risk management framework, there are inherent limitations to our risk management strategies as there may exist, or develop in the future, risks that we have not appropriately managed, anticipated or identified. If our risk management framework proves ineffective, we could suffer unexpected losses and our business and results of operations could be materially adversely affected.

Changes in stock market prices could reduce fee income from our brokerage, asset management and investment advisory businesses.

We earn wealth management fee income for managing assets for our clients and also providing brokerage and investment advisory services. Because investment management and advisory fees are often based on the value of assets under management, a fall in the market prices of those assets could reduce our fee income. Changes in stock market prices could affect the trading activity of investors, reducing commissions and other fees we earn from our brokerage business.

We may experience goodwill impairment

If our estimates of fair value change due to changes in our businesses or other factors, we may determine that impairment charges on goodwill recorded as a result of acquisitions are necessary. Estimates of fair value are determined based on a complex model using cash flows, the fair value of our Company as determined by our stock price, and peer company comparisons. If management's estimates of future cash flows are inaccurate, fair value determined could be inaccurate and impairment may not be recognized in a timely manner. If the fair value of the Company declines, we may need to recognize goodwill impairment in the future which would have a material adverse effect on our results of operations and capital levels.

Our accounting estimates and risk management processes rely on analytical and forecasting models.

The processes we use to estimate our expected credit losses and to measure the fair value of financial instruments, as well as the processes used to estimate the effects of changing interest rates and other market measures on our financial condition and results of operations, depends upon the use of analytical and forecasting models. These models reflect assumptions that may not be accurate, particularly in times of market stress or other unforeseen circumstances. Even if these assumptions are adequate, the models may prove to be inadequate or inaccurate because of other flaws in their design or their implementation. If the models we use for interest rate risk and asset-liability management are inadequate, we may incur

increased or unexpected losses upon changes in market interest rates or other market measures. If the models we use for determining our expected credit losses are inadequate, the allowance for credit losses may not be sufficient to support future charge-offs. If the models we use to

measure the fair value of financial instruments are inadequate, the fair value of such financial instruments may fluctuate unexpectedly or may not accurately reflect what we could realize upon sale or settlement of such financial instruments. Any such failure in our analytical or forecasting models could have a material adverse effect on our business, financial condition and results of operations.

Our decisions regarding the fair value of assets acquired could be different than initially estimated, which could materially and adversely affect our business, financial condition, results of operations, and future prospects.

In business combinations, we acquire significant portfolios of loans that are marked to their estimated fair value. The fluctuations in national, regional and local economic conditions, including those related to local residential, commercial real estate and construction markets, may increase the level of charge-offs or the allowance for credit losses in the loan portfolio that we acquire and correspondingly reduce our net income. These fluctuations are not predictable, cannot be controlled and may have a material adverse impact on our operations and financial condition, even if other favorable events occur.

If the goodwill that we recorded in connection with business acquisitions becomes impaired, it could require charges to earnings, which would have a negative impact on our financial condition and results of operations.

Goodwill resulting from business combinations represents the excess of the purchase price over the fair value of the net assets of the businesses we acquired. Goodwill has an indefinite useful life and is not amortized, however, it is tested for impairment at least annually, or more frequently, if events and circumstances exist that indicate that the carrying value of the asset might be impaired, including as a result of a decline in our stock price and market capitalization below our stated book value. We determine impairment by comparing the implied fair value of the reporting unit's goodwill with the carrying amount of that goodwill. Estimates of fair value are determined based on a complex model using, among other things, discounted cash flows, the fair value of our Company as determined by our stock price, and peer company comparisons. Adverse events in the banking sector have caused market volatility and declines in the stock market prices for many community and regional banks, including the Company's, resulting in a recent decline in the Company's market capitalization. If the carrying amount of the reporting unit's goodwill exceeds the implied fair value of that goodwill, an impairment loss is recognized in an amount equal to that excess. Any such adjustments are reflected in our results of

operations in the periods in which they become known. There can be no assurance that our future evaluations of goodwill will not result in findings of impairment and related write-downs, which may have a material adverse effect on our financial condition and results of operations.

Strategic and External Risks

Changes in economic, market and political conditions can adversely affect our liquidity, results of operations and financial condition.

Our success depends, to a certain extent, upon local, national and global economic and political conditions, as well as governmental monetary policies. Conditions such as an economic recession, rising unemployment, changes in interest rates, money supply, inflationary prices and other factors beyond our control may adversely affect our asset quality, deposit levels loan demand, ability to manage costs associated with employees and vendors and, therefore, our earnings. Because we have We are presently subject to macroeconomic and interest rate risk due to domestic and global economic instability that has resulted in higher inflation than the United States has experienced in more than 40 years and resulted in increases to prevailing interest rates. The Federal Reserve's Open Market Committee ("FOMC") raised the target range for the

federal funds rate to 5.25% to 5.50% in 2023, resulting in a significant amount cumulative increase of real estate loans, decreases 5.25% from March of 2022. These recent increases in real estate values could adversely affect prevailing interest rates and the value of property used as collateral. Adverse changes in the economy expectation that interest rates may also have a negative effect on the ability stay elevated are likely to impact both our customers and many aspects of our borrowers to make timely repayments of their loans, which could have an adverse impact on our earnings. business.

In addition, we may face the following risks in connection with any downward turn in the economy: economy or sustained period of higher or lower interest rates or higher inflation rates:

- Higher interest rates will not only impact the interest we receive on loans and investment securities and the amount of interest we pay depositors, but also could also impact our ability to grow loans and deposits;
- Rising interest rates, higher commodity prices, and an overall slowdown in economic growth could also impact the fair value of our assets and adversely impact our asset quality;
- The process we use to estimate losses inherent in our credit exposure requires difficult, subjective and complex judgments, including forecasts of economic conditions and how these economic conditions might impair the ability of our borrowers to repay their loans. The level of uncertainty concerning economic conditions may adversely affect the accuracy of our estimates which may, in turn, impact the reliability of the process;
- The Company's commercial, residential and consumer borrowers may be unable to make timely repayments of their loans, or the decrease in value of real estate collateral securing the payment of such loans could result in significant credit losses, increasing delinquencies, foreclosures and customer bankruptcies, any of which could have a material adverse effect on the Company's operating results;
- A sustained environment of low interest rates would continue to cause lending margins to stay compressed, which in turn may limit our revenues and profitability:
 - A sustained environment in which the U.S. Treasury yield curve is inverted could cause net interest margins to compress, as the majority of our funding sources are impacted by short-term rates, while much of our earning assets are impacted by longer term interest rates
- The value of the portfolio of investment securities that we hold may be adversely affected by increasing interest rates and defaults by debtors;
- Further disruptions in the capital markets or other events, including actions by rating agencies and deteriorating investor expectations may result in changes in applicable rates of interest, difficulty in accessing capital or an inability to borrow on favorable terms or at all other financial institutions; and
 - Increased competition among financial services companies due to expected further consolidation in the industry may adversely affect the Company's ability to market its products and services.

Although the Company and the Bank currently exceed the minimum capital ratio requirements to be deemed "well-capitalized" for regulatory purposes and have not suffered any significant liquidity issues as a result of these types of events, the cost and availability of funds may be adversely affected by illiquid credit markets and the demand for our products and services may decline if we experience slower than expected economic growth or higher rates of unemployment. In view of the concentration of our operations and the collateral securing our loan portfolio in Central and Southern California, we may be particularly susceptible to adverse economic conditions in the state of California, where our business is concentrated. In

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addition, adverse economic conditions may exacerbate our exposure to credit risk and adversely affect the ability of borrowers to perform, and thereby, adversely affect our liquidity, financial condition, results or operations and profitability.

Our earnings are significantly affected by the fiscal and monetary policies of the federal government and its agencies.

The policies of the Federal Reserve impact us significantly. Its policies directly and indirectly influence the rate of interest earned on loans and paid on borrowings and interest-bearing deposits and can also affect the value of financial instruments we hold. Changes in those policies are beyond our control and are difficult to predict. Federal Reserve policies can also affect our borrowers, potentially increasing the risk that they may fail to repay their loans. As an example, monetary

tightening and increases in the federal funds rate by the Federal Reserve could adversely affect our borrowers' earnings and ability to repay their loans, which could have a material adverse effect on our financial condition and results of operations. In addition, the Federal Reserve's recent actions to reduce its own balance sheet of government and mortgage-backed securities could impact the credit markets and thus prevailing interest rates.

Future legislation, regulatory reform or policy changes could have a material effect on our business and results of operations.

New legislation, regulatory reform or policy changes, including financial services regulatory reform, enforcement priorities, antitrust and merger review policies, and increased infrastructure spending, could adversely impact our business. At this time, we cannot predict the scope or nature of these changes or assess what the overall effect of such potential changes could be on our results of operations or cash flows.

We face strong competition from financial services companies and other companies that offer banking services.

We conduct most of our operations in the state of California. The banking and financial services businesses in the state of California are highly competitive and increased competition in our primary market areas may adversely impact the level of our loans and deposits. Ultimately, we may not be able to compete successfully against current and future competitors. These competitors include other banks many of which are larger than us and have greater resources. We also face competition from other types of financial institutions, including savings and loan associations, finance companies, brokerage firms, insurance companies, credit unions, mortgage companies and other financial intermediaries. In addition, we face competition from certain non-traditional entities, including "FinTech" companies which specialize in the provision of technology-based financial services, such as payment processing and lending marketplaces, and which may offer or be perceived to offer more responsive or currently desirable financial products and services.

Consumers may decide not to use banks to complete their financial transactions.

Technology and other changes are allowing parties to complete financial transactions through alternative methods that historically have involved banks. For example, consumers can now maintain funds that would have historically been held as bank deposits in brokerage accounts, mutual funds or general-purpose reloadable prepaid cards. Consumers can also complete transactions, such as paying bills and/or transferring funds directly without the assistance of banks. The process of eliminating banks as intermediaries, known as "disintermediation," could result in the loss of fee income, as well as the loss of customer deposits and the related income generated from those deposits. The loss of these revenue streams and the lower cost of deposits as a source of funds could have a material adverse effect on our financial condition and results of operations.

Potential downgrades of U.S. government securities by one or more of the credit ratings agencies could have a material adverse effect on our operations, earnings, and financial condition.

A possible future downgrade of the sovereign credit ratings of the U.S. government and a decline in the perceived creditworthiness of U.S. government-related obligations could impact our ability to obtain funding that is collateralized by affected instruments, as well as affect the pricing of that funding when it is available. A downgrade may also adversely affect the market value of such instruments. We cannot predict if, when or how any changes to the credit ratings or perceived creditworthiness of these organizations will affect economic conditions. Among other things, a downgrade in the U.S. government's credit rating could adversely impact the value of our securities portfolio and may trigger requirements that we post additional collateral for trades relative to these securities. A downgrade of the sovereign credit ratings of the U.S.

government or the credit ratings of related institutions, agencies or instruments would significantly exacerbate the other risks to which we are subject and any related adverse effects on our business, financial condition and results of operations.

Climate change and climate change regulation could have a material adverse effect on us and our customers.

Our business, as well as the operations and activities of certain of our banking customers, could be negatively impacted by climate change. Climate change presents multi-faceted risks, including operational risk from the physical effects of climate events on our bank and our customers' facilities and other assets, credit risk from borrowers with significant exposure to climate risk, particularly our customers in the dairy and agricultural sectors, transition risks associated with the transition to a less carbon-dependent economy, and possible reputational risk from stakeholder concerns about our practices and business relationships with clients who operate in carbon-intensive industries.

Additionally, federal and state banking regulators and supervisory authorities, investors, and other stakeholders have increasingly viewed financial institutions as important in helping to address the risks related to climate change, both directly and with respect to their clients, which may result in financial institutions coming under increased scrutiny regarding the

disclosure and management of their climate risks and related lending and investment activities, including in the context of stress testing for various climate stress scenarios. Ongoing legislative or regulatory uncertainties and changes regarding climate risk management and practices may result in higher regulatory, compliance, credit, and reputational risks and costs, particularly in our home state of California.

There are residual and ongoing risks stemming from the COVID-19 pandemic.

Although many of the initial adverse effects the COVID-19 pandemic on economic conditions, employment, financial markets and supply chains had abated by the end of 2023, there are lingering and residual negative impacts of the pandemic, including, among other things, reduced values for certain types of commercial real estate properties, due to the continuing prevalence of remote work by employees and changes in consumer shopping preferences, supply chain-induced inflation that has declined but to levels higher than recent historical norms, and higher than anticipated levels of government indebtedness due to emergency support programs enacted during the height of the pandemic. The extent to which the aftereffects of the COVID-19 pandemic impact our business, results of operations, and financial condition, as well as our regulatory capital and liquidity ratios, will depend on future developments, which are uncertain and cannot be predicted, including whether post-pandemic inflation rates continue to decline, the effectiveness, distribution and uptake rates of vaccines, boosters and medical treatments designed to ameliorate more infectious variants of the original COVID-19 virus, and actions taken by governmental authorities and other third parties in response to continuing aftereffects of the pandemic.

Legal, Regulatory, Compliance and Reputational Risks

We are subject to extensive government regulation that could limit or restrict our activities, which, in turn, may hamper our ability to increase our assets and earnings.

Our operations are subject to extensive regulation by federal, state and local governmental authorities, including the FDIC, FRB, DFPI and CFPB, and we are subject to various laws and judicial and administrative decisions imposing requirements and restrictions on part or all of our operations. Similarly, the lending, credit and deposit products we offer are subject to broad oversight and regulation. Because our business is highly regulated, the laws, rules, regulations and supervisory guidance and policies applicable to us are subject to regular modification and

change. Perennially, various laws, rules and regulations are proposed, which, if adopted, could impact our operations by making compliance much more difficult or expensive, restricting our ability to originate or sell loans or further restricting the amount of interest or other charges or fees earned on loans or other products. Current and future federal and state legal and regulatory requirements, restrictions and regulations, including those imposed under Dodd-Frank, those relating to climate-related disclosure, corporate governance, and those adopted to facilitate data privacy or consumer protection, may adversely impact our profitability and may have a material and adverse effect on our business,

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financial condition, and results of operations, may require us to invest significant management attention and resources to evaluate and make any changes required by the legislation and accompanying rules, and may make it more difficult for us to attract and retain qualified executive officers and employees. The implementation of certain final Dodd-Frank rules is delayed or phased in over several years; therefore, as yet we cannot definitively assess what may be the short or longer term specific or aggregate effect of the full implementation of Dodd-Frank on us.

Any enhanced regulatory examination scrutiny or new regulatory requirements arising from recent events in the banking industry could increase the Company's expenses and affect the Company's operations and acquisition opportunities.

Recent adverse events in the banking industry, including the significant bank failures that occurred in 2023, could result in increased regulatory scrutiny in the course of routine examinations and otherwise, and new regulations directed towards regional banks, designed to address the recent negative developments in the banking industry. These potential regulatory reactions could increase the Company's costs of doing business, lead to an increased risk of regulatory oversight actions or restrictions, result in decreased regulatory support for merger and acquisition activity, and reduce our profitability. Among other things, there may be an increased focus by both regulators and investors on deposit composition, levels of uninsured deposits, embedded interest rate risk on bank balance sheets, and bank risk management programs generally. As a primarily commercial bank, the Bank has a relatively higher percentage of uninsured deposits compared to larger national banks or smaller community banks with a stronger focus on retail deposits. As a result, the Bank could face increased scrutiny or be viewed as higher risk by regulators and the investor community.

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We face a risk of noncompliance and enforcement action with the Bank Secrecy Act and other anti-money laundering statutes and regulations.

The Bank Secrecy Act, the USA PATRIOT Act of 2001, and other laws and regulations require financial institutions, among other duties, to institute and maintain an effective anti-money laundering program and file suspicious activity and currency transaction reports as appropriate. The federal Financial Crimes Enforcement Network is authorized to impose significant civil money penalties for violations of those requirements and has recently engaged in coordinated enforcement efforts with the individual federal banking regulators, as well as the U.S. Department of Justice, Drug Enforcement Administration, and Internal Revenue Service. We are also subject to scrutiny of compliance with the rules enforced by the Office of Foreign Assets Control and compliance with the Foreign Corrupt Practices Act. If our policies, procedures and systems are deemed deficient, we would be subject to liability, including fines and regulatory actions, which may include restrictions on our ability to pay dividends and the necessity to obtain regulatory approvals to proceed with certain aspects of our business plan. Failure to maintain and implement adequate programs to combat money laundering and terrorist financing could also have serious reputational consequences for us. Any of these results could materially and adversely affect our business, financial condition and results of operations.

Mortgage regulations may adversely impact our business

Revisions made pursuant to Dodd-Frank to Regulation Z, which implements the Truth in Lending Act (TILA), effective in January 2014, apply to all consumer mortgages (except home equity lines of credit, timeshare plans, reverse mortgages, or temporary loans), and mandate specific underwriting criteria and "ability to repay" requirements for home loans. This may impact our offering and underwriting of single family residential loans in our residential mortgage lending operation and could have a resulting unknown effect on potential delinquencies. In addition, the relatively uniform requirements may make it difficult for regional and community banks to compete against the larger national banks for single family residential loan originations.

The impact of current capital rules imposed enhanced capital adequacy requirements on us and may materially affect our operations

We are subject to more stringent capital requirements. Pursuant to Dodd-Frank and to implement for U.S. banking institutions the principles of the international "Basel III" standards, the federal banking agencies have adopted a set of rules on minimum leverage and risk-based capital that will apply to both insured banks and their holding companies.

The These current capital rules which have now been fully implemented, may adversely affect our ability to pay dividends, or require us to reduce business levels or raise capital, including in ways that may adversely affect our business, liquidity, financial condition and results of operations. Any future regulatory capital requirements may similarly adversely affect us.

Under the current capital standards, if our Common Equity Tier 1 Capital does not include the required "capital conservation buffer," we will be prohibited from making distributions paying dividends to our stockholders, shareholders. The capital conservation buffer requirement, which is measured in addition to the minimum Common Equity Tier 1 capital of 4.5%, is now 2.5%. Additionally, under the capital standards, if our Common Equity Tier 1 Capital does not include the "capital conservation buffer," we will also be prohibited from paying discretionary bonuses to our executive employees. This may affect our ability to attract or retain employees, or alter the nature of the compensation arrangements that we may enter into with them.

Increasing scrutiny and evolving expectations from regulators, customers, investors, and other stakeholders with respect to our environmental, social and governance practices may impose additional costs on us or expose us to new or additional risks.

Many companies are facing increasing scrutiny from regulators, customers, investors, and other stakeholders related to their environmental, social and governance ("ESG") practices and disclosures. Investor advocacy groups, investment funds and influential investors are also increasingly focused on these practices, especially as they relate to the environment, health and safety, diversity, labor conditions and human rights. Increased ESG-related compliance costs for us as well as among our suppliers, vendors and various other parties within our supply chain could result in increases to our overall operational costs. Failure to adapt to or comply with regulatory requirements or investor or stakeholder expectations and standards could negatively impact our reputation, ability to do business with certain partners, access to capital, and our stock price. Both recently adopted and pending government regulations, including recently adopted regulations in California, will result in new or more stringent forms of ESG oversight and expanding mandatory and voluntary reporting, diligence, and disclosure.

Managing reputational risk is important to attracting and maintaining customers, investors and employees

Threats to our reputation can come from many sources, including adverse sentiment about financial institutions generally, unethical practices, employee mistakes, misconduct or fraud, failure to deliver minimum standards of service, or quality, failure of any product or service offered by us to meet our customers' expectations, compliance deficiencies, privacy or information security breaches, government investigations, litigation, and questionable or fraudulent activities of our employees or customers. We have policies and procedures in place to protect our reputation and promote ethical conduct, but these policies and procedures may not be fully effective. Negative publicity regarding our business, employees, or customers, with or without merit, may result in the loss of customers, investors and employees, costly litigation, a decline in revenues and increased governmental scrutiny and regulation.

We depend on the accuracy and completeness of information provided by customers and counterparties.

In deciding whether to extend credit or enter into other transactions with customers and counterparties, we may rely on information furnished to us by, or on behalf of, customers and counterparties, including financial statements and other financial information. We also may rely on representations of customers and counterparties as to the accuracy and

completeness of that information. In deciding whether to extend credit, we may rely upon our customers' representations that their financial statements are accurate. We also may rely on customer representations and certifications, or other audit or accountants' reports, with respect to the business and financial condition of our commercial clients. Our financial condition, results of operations, financial reporting and reputation could be materially adversely affected if we rely on materially misleading, false, inaccurate or fraudulent information.

We are subject to legal and litigation risk which could adversely affect us.

Because our Company is extensively regulated by a variety of federal and state agencies, and because we are subject to a wide range of business, consumer and employment laws and regulations at the federal, state and local levels, we are at risk of governmental investigations and lawsuits as well as claims and litigation from private parties. We are from time to time involved in disputes with and claims from investors, customers, bankruptcy trustees, government agencies, vendors, employees and other business parties, and such disputes and claims may result in investigations, litigation or settlements, any one of which or in the aggregate could have an adverse impact on the Company's operating flexibility, employee relations, financial condition or results of operations, as a result of the costs of any judgment, the terms of any settlement and/or the expenses incurred in defending the applicable claim.

We are unable, at this time, to estimate our potential liability in these matters, but we may be required to pay judgments, settlements or other penalties and incur other costs and expenses in connection with any one or more of these investigations or lawsuits, which in turn could have a material adverse effect on our business, results of operations and financial condition. In addition, responding to requests for information in connection with discovery demanded by a government agency or private plaintiffs in any of these lawsuits may be costly and divert internal resources away from managing our business. See Item 3 — *Legal Proceedings* below.

We may be subject to customer claims and government or legal actions pertaining to our ability to safeguard our customers' information and the performance of our fiduciary responsibilities. Whether or not such customer claims and legal actions are founded or unfounded, if such claims and legal actions are not resolved in a manner favorable to us, they may result in significant financial liability and/or adversely affect the market perception of us and our products and services, as well as impact customer demand for those products and services. Any financial liability or reputation damage could have a material adverse effect on our business, which, in turn, could have a material adverse effect on our financial condition and results of operations.

We could reduce or discontinue the payment of dividend on our common stock

The ability of the Bank to pay dividends to the Company and of the Company to pay dividends to its shareholders is limited by applicable federal and California law and regulations. If the Bank is unable to meet regulatory requirements to pay dividends or make other distributions to

CVB, CVB will be unable to pay dividends to its shareholders. In addition, our Board of Directors could decide in the future to reduce or discontinue the payment of cash dividends on our common stock in its sole discretion.

See "Business — Regulation and Supervision" and "Management's Discussion and Analysis of Financial Condition and Results of Operations — Liquidity and Cash Flow."

Risks Associated with our Common Stock

The price of our common stock may be volatile or may ~~decline~~ decline.

The trading price of our common stock may fluctuate widely as a result of a number of factors, many of which are outside our control. In addition, the stock market is subject to fluctuations in its share prices and trading volumes that affect the market prices of the shares of many companies. These specific and broad market fluctuations could adversely affect the market price of our common stock. Among the factors that could affect our stock price are:

- actual or anticipated fluctuations in our operating results and financial condition;
- changes in **liquidity**, revenue or earnings estimates or publication of research reports and recommendations by financial analysts;

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- credit events or losses;
- failure to meet analysts' revenue or earnings estimates;
- speculation in the press or investment community;
- strategic actions by us or our competitors, such as acquisitions or restructurings;
- actions or trades by institutional shareholders or other large shareholders;
- our capital position;
- fluctuations in the stock price and operating results of our competitors;
- actions by hedge funds, short term investors, activist shareholders or shareholder representative organizations;
- general market conditions and, in particular, developments relating to the financial services industry and interest rates;
- proposed or adopted regulatory changes or developments;
- anticipated or pending investigations, proceedings or litigation that involve or affect the Company and/or the Bank;
- fraud losses or data or privacy breaches; or

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- domestic and international economic factors, whether related or unrelated to the Company's performance.

The market price of our common stock and the trading volume in our common stock may fluctuate and cause significant price variations to occur. The trading price of the shares of our common stock and the value of our other securities will depend on many factors, which may change from time to time, including, without limitation, our financial condition, performance, creditworthiness and prospects, future sales of our equity or equity related securities, and other factors identified above in "Cautionary Note Regarding Forward-Looking Statements". A significant decline in our stock price could result in substantial losses for individual shareholders and could lead to costly and disruptive securities litigation. Extensive sales by large shareholders could also exert sustained downward pressure on our stock price.

An investment in our common stock is not an insured deposit.

Our common stock is not a bank deposit and, therefore, is not insured against loss by the FDIC, any other deposit insurance fund or by any other public or private entity. Investment in our common stock is inherently risky for the reasons described in this "Risk Factors" section and elsewhere in this report and is subject to the same market forces that affect the price of common stock in any company. As a result, if you acquire our common stock, you could lose some or all of your investment.

Our common stock is subordinate to our existing and future indebtedness and preferred stock.

Shares of our common stock are equity interests and do not constitute indebtedness. As such, our common stock ranks junior to all our customer deposits and indebtedness, whether now existing or hereafter incurred, and other non-equity claims on us, with respect to assets available to satisfy claims. Additionally, holders of common stock are subject to the prior liquidation rights of the holders of any **outstanding** debt we **have now or** may issue in the future and may be subject to the prior dividend and liquidation rights of any series of preferred stock we may issue in the future.

Anti-takeover provisions and federal law may limit the ability of another party to acquire us, which could cause our stock price to decline.

Various provisions of our articles of incorporation and by-laws and certain other actions we have taken could delay or prevent a third-party from acquiring us, even if doing so might be beneficial to our shareholders. The Bank Holding Company Act of 1956, as amended, and the Change in Bank Control Act of 1978, as amended, together with federal regulations, require that, depending on the particular circumstances, regulatory approval and/or appropriate regulatory filings may be required from either or all the Federal Reserve, the FDIC, the DFPI prior to any person or entity acquiring "control" (as defined in the applicable regulations) of a state non-member bank, such as the Bank. These provisions may prevent a merger or acquisition that would be attractive to shareholders and could limit the price investors would be willing to pay in the future for our common stock.

We could reduce or discontinue the payment of dividends on our common stock.

The ability of the Bank to pay dividends to the Company and of the Company to pay dividends to our shareholders is limited by applicable federal and California law and regulations. If the Bank is unable to meet regulatory requirements to pay dividends or make other distributions to CVB, CVB will be unable to pay dividends to its shareholders. In addition, our Board of Directors could decide in the future to reduce or discontinue the payment of cash dividends on our common stock in its sole discretion. See "Business — Regulation and Supervision" and "Management's Discussion and Analysis of Financial Condition and Results of Operations — Liquidity and Cash Flow."

Other Risks

We may face other risks.

From time to time, we detail other risks with respect to our business and/or financial results in our filings with the SEC. For further discussion on additional areas of risk, see "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations."

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ITEM 1B. UNRESOLVED STAFF COMMENTS

None

ITEM 1C. CYBERSECURITY

Cyber criminals are becoming more sophisticated and effective every day, and they are increasingly targeting financial institutions. All companies utilizing technology are subject to threats and potential breaches of their cybersecurity programs. Any significant disruption in or unauthorized access to our computer systems or those of third parties that we utilize in our operations, including those relating to cybersecurity or arising from cyber-attacks, could result in a loss or degradation of service, unauthorized access, disclosure or destruction of data, including customer and bank information. To mitigate the threat to our business, we take a comprehensive approach to cybersecurity risk management and make securing the data customers and other stakeholders entrust to us a top priority. Our board of directors (the "Board"), through our Audit Committee, and our management, are actively involved in the oversight of our cybersecurity risk management program.

As described in more detail below, we have established policies, standards, processes and practices for assessing, identifying, and managing material risks from cybersecurity threats. We have devoted significant financial and personnel resources to implement and maintain security measures to meet regulatory requirements and customer expectations, and we intend to continue to make significant investments to maintain the security of our data and cybersecurity infrastructure. There can be no guarantee that our policies, standards, processes, and procedures, and cyber security safeguards will be sufficient to protect against all possible threats and properly followed in every instance, or that those policies and procedures will be effective. Although our Risk Factors include further detail about the material cybersecurity risks we face, we believe that risks from prior cybersecurity threats, including as a result of any previous cybersecurity incidents, have not materially affected our business to date. We can provide no assurance that there will not be incidents in the future or that they will not materially affect us, including our business strategy, results of operations, or financial condition.

Risk Management and Strategy

Our policies, standards, processes and practices for assessing, identifying, and managing material risks from cybersecurity threats are integrated into our overall risk management program and are based on applicable banking regulations, including the Interagency Guidelines Establishing Information Security Standards ("Interagency Guidelines"), and the Cybersecurity Assessment Tool (CAT2). Our cybersecurity program in particular focuses on the following key areas:

Process

Our cybersecurity risks are identified and addressed through a cross-functional approach that includes coordination through our Corporate Information Security Committee, which includes senior managers in our information security, information technology, operations, risk, compliance and privacy departments or functions. Key security, operations, risk, compliance and privacy stakeholders meet regularly to develop strategies for preserving the confidentiality, integrity and availability of Company and customer information, identifying, preventing and mitigating cybersecurity threats, and effectively responding to cybersecurity incidents. We maintain controls and procedures that are designed to ensure prompt escalation of certain cybersecurity incidents so that decisions regarding public disclosure and reporting of such incidents can be made by management and our Board in a timely manner.

Risk Assessment

At least annually, we conduct a cybersecurity risk assessment that takes into account information from internal stakeholders, known information security vulnerabilities, and information from external sources (e.g., reported security incidents that have impacted other companies, industry trends, and evaluations by third parties and consultants). The results of the assessment are used to drive alignment on, and prioritization of, initiatives to enhance our security controls, make recommendations to improve processes, and inform a broader enterprise-level risk assessment that is presented to our Board, Audit Committee and members of management.

Technical Safeguards

We regularly assess and deploy technical safeguards designed to protect our information systems from cybersecurity threats. Such safeguards are regularly evaluated and improved based on vulnerability assessments, cybersecurity threat intelligence and incident response experience.

Incident Response, Recovery Planning and Disclosure

Our Bank is subject to the Interagency Guidelines, as noted above, and our Company is subject to the SEC's Rules on Cybersecurity Risk Management, Strategy, Governance, and Incident Disclosure by Public Companies adopted in July 2023. In accordance with these rules and regulations, we have sought to establish comprehensive incident response and recovery plans, and we continue to regularly test and evaluate the effectiveness of those plans. Our incident response and recovery plans address — and guide our employees, management and the Board on — our planned response to a cybersecurity incident. With respect to the potential disclosure of material cybersecurity incidents, we have designated our management Financial Review and Disclosure Committee as the proper forum to address such issues. Members of Financial Review and Disclosure Committee include the Chief Financial Officer ("CFO"), General Counsel, Chief Operating Officer ("COO"), Chief Risk Officer ("CRO"), and the Chief Information Security Officer ("CISO").

Third-Party Risk Management

We have implemented controls designed to identify and mitigate cybersecurity threats associated with our use of third-party service providers, in the manner and to the extent required by our bank regulators and applicable regulations. Such third-party providers are subject to security risk assessments at the time of onboarding, and contract renewal. We use a variety of inputs in such risk assessments, including information supplied by such third-party providers and other industry sources. In addition, we require our third-party providers to meet appropriate security requirements, controls and responsibilities and to investigate and report on security incidents that have impacted their operations, as appropriate.

Education and Awareness

Our policies require each of our employees to participate in our data security efforts. We regularly remind employees of the importance of handling and protecting customer and employee data, including through annual privacy and security training to enhance employee awareness of how to detect and respond to cybersecurity threats. We also conduct regular phishing email exercises and training to test employees of security practices to mitigate this threat.

External Assessments

Our cybersecurity policies, standards, processes and practices are periodically assessed by third parties and internal and external auditors. These assessments include a variety of activities including information security maturity assessments, audits and independent reviews of our information security control environment and operating effectiveness. The results of significant assessments are reported to senior management and our Board through its Audit Committee. Cybersecurity processes are adjusted based on the information provided from these assessments.

Governance

Board Oversight

Our Board, through its Audit Committee, oversees the management of our cybersecurity program led by our CISO. The Audit Committee receives regular reports from management about the prevention, detection, mitigation, and remediation of cybersecurity threats and incidents, including material security risks and information security vulnerabilities. Specifically, the Audit Committee receives regular updates from our CISO on cybersecurity risk resulting from risk assessments, progress of risk reduction initiatives, external auditor feedback, and any relevant internal and industry cybersecurity incidents.

Management's Responsibility

The Bank's cybersecurity program is managed by our CISO, who reports to the Audit Committee. Management's Corporate Information Security Committee (the "Security Committee"), led by our CISO, is a governance body that drives alignment on security decisions across multiple departments and functional areas within the Bank, while monitoring and managing Cyber risks to minimize exposure to the Bank. Members of the Security Committee include the Chief Information Officer ("CIO"), the CRO, and the COO. The Security Committee oversees processes for assessing, identifying, and managing material risks from cybersecurity threats. The Security Committee meets at least quarterly to review cybersecurity performance metrics, identify cybersecurity risks, and assess the status of approved cybersecurity enhancements. The Security Committee also considers and makes recommendations on cybersecurity policies and procedures, service requirements, and risk mitigation strategies.

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Our CISO has more than 20 years of Information Technology and Information Security experience in financial services including two other regional banks. He holds an undergraduate and master's degree in Cybersecurity and Information Assurance. Our CIO has 24 years of Information Technology (IT) experience and 17 years of experience in the financial services industry. Our CRO has more than 32 years of experience in Banking and over 14 years of experience in risk management, compliance, and BSA. Our COO is a seasoned bank operations executive with experience in loan servicing and documentation, cash management services, payment operations, information technology, vendor management, and treasury services.

ITEM 2. PROPERTIES

The principal executive offices of the Company and the Bank are located in Ontario, California, and are owned by the Company.

As of December 31, 2022 December 31, 2023, the Bank occupied a total of 65 premises consisting of (i) 62 Banking Centers ("Centers") of which one Center is located at our Corporate Headquarters in Ontario California, and (ii) three operation and technology centers. We own 14 of these locations and the remaining properties are leased under various agreements with expiration dates ranging from 2023 2024 through 2028, 2030. All properties are located in Southern and Central California.

For additional information concerning properties, see Note 9 8 — *Premises and Equipment* of the Notes to the consolidated financial statements included in this report. See "Item 8 — *Financial Statements and Supplemental Data*."

ITEM 3. LEGAL PROCEEDINGS

The Company and its subsidiaries are parties to various lawsuits and threatened lawsuits in the ordinary and non-ordinary course of business. From time to time, such lawsuits and threatened lawsuits may include, but are not limited to, actions involving securities litigation,

employment matters, wage-hour and labor law claims, consumer claims, regulatory compliance claims, data privacy claims, lender liability claims, bankruptcy-related claims and negligence claims, some of which may be styled as "class action" or representative cases. Some of these lawsuits may be similar in nature to other lawsuits pending against the Company's competitors. For additional information concerning legal proceedings, see Note 13 *Commitments and Contingencies* of the Notes to the consolidated financial statements included in this report.

For lawsuits where the Company has determined that a loss is both probable and reasonably estimable, a liability representing the best estimate of the Company's financial exposure based on known facts has been recorded in accordance with FASB guidance over loss contingencies (ASC 450). However, as a result of inherent uncertainties in judicial interpretation and application of a myriad of laws and regulations applicable to the Company's business, and the unique, complex factual issues presented in any given lawsuit, the Company often cannot determine the probability of loss or estimate the amount of damages which a plaintiff might successfully prove if the Company were found to be liable. For lawsuits or threatened lawsuits where a claim has been asserted or the Company has determined that it is probable that a claim will be asserted, and there is a reasonable possibility that the outcome will be unfavorable, the Company will disclose the existence of the loss contingency, even if the Company is not able to make an estimate of the possible loss or range of possible loss with respect to the action or potential action in question, unless the Company believes that the nature, potential magnitude or potential timing (if known) of the loss contingency is not reasonably likely to be material to the Company's liquidity, consolidated financial position, and/or results of operations.

Our accruals and disclosures for loss contingencies are reviewed quarterly and adjusted as additional information becomes available. We disclose a loss contingency and/or the amount accrued if we believe it is reasonably likely to be material or if we believe such disclosure is necessary for our financial statements to not be misleading. If we determine that an exposure to loss exists in excess of an amount previously accrued or disclosed, we assess whether there is at least a reasonable possibility that a loss, or additional loss, may have been incurred, and we adjust our accruals and disclosures accordingly.

We do not presently believe that the ultimate resolution of any lawsuits currently pending against the Company will have a material adverse effect on the Company's results of operations, financial condition, or cash flows. The outcome of litigation and other legal and regulatory matters is inherently uncertain, however, and it is possible that one or more of the legal matters currently pending or threatened against the Company could have a material adverse effect on our results of operations, financial condition or cash flows.

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ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

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PART II

ITEM 5. MARKET FOR THE REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

CVB's common stock is traded on the NASDAQ Global Select National Market under the symbol "CVBF." CVB had approximately 139,506,834 139,374,072 shares of common stock outstanding with 1,926 1,916 registered shareholders of record as of February 10,

For information on the statutory and regulatory limitations on the ability of the Company to pay dividends to its shareholders and on the Bank to pay dividends to CVB, see "Item 1. Business-Regulation and Supervision — Dividends" and "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations — Liquidity and Cash Flow."

Issuer Purchases of Equity Securities

On August 11, 2016 February 1, 2022, our Board of Directors approved a program to repurchase up to 10,000,000 shares of CVB common stock in the open market or in privately negotiated transactions, at times and at prices considered appropriate by us, depending upon prevailing market conditions and other corporate and legal considerations. On February 1, 2022, we announced that our Board of Directors authorized a share repurchase plan to repurchase up to 10,000,000 shares of the Company's common stock considerations ("2022 Repurchase Program"), including by means of (i) an initial \$70 million dollar Accelerated Share Repurchase, or ASR Plan, and (ii) one or more Rule 10b5-1 plans or other appropriate buyback arrangements, including open market purchases and private transactions. This new program replaces in its entirety our 2016 stock. We did not repurchase program. There is no expiration date for this repurchase program. We completed the execution of the \$70 million accelerated stock repurchase program in the second quarter of 2022, and retired a total of 2,993,551 any shares of our common stock at an average price of \$23.38. During 2022 we also repurchased, under our 10b5-1 stock repurchase plan, 1,914,590 shares of common stock, at an average repurchase price of \$23.43, totaling \$44.9 million during the quarter ended December 31, 2023. As of December 31, 2022 December 31, 2023, we had 5,091,859 an aggregate of 4,300,059 shares of CVB common stock remained available for repurchase under the our 2022 Repurchase Program. The only shares repurchased during the fourth quarter of 2023 were shares repurchased pursuant to net settlement by employees in satisfaction of income tax withholding obligations incurred through the vesting of Company stock awards.

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Period	Total Number of Shares Purchased (1)		Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs		Maximum Number of Shares Available for Repurchase Under the Plans or Programs
	Shares Purchased (1)	Average Price Paid Per Share	Publicly Announced Plans or Programs		
October 1 - 31, 2023	1,129	\$ 15.82	—	—	4,300,059
November 1 - 30, 2023	243	\$ 18.51	—	—	4,300,059
December 1- 31, 2023	346	\$ 20.89	—	—	4,300,059
Total	1,718	\$ 17.22	—	—	4,300,059

(1) Shares repurchased pursuant to net settlement by employees in satisfaction of income tax withholding obligations incurred through the vesting of Company stock awards.

The following Performance Graph and related information shall not be deemed "soliciting material" or be "filed" with the Securities and Exchange Commission, nor shall such information be incorporated by reference into any future filing under the Securities Act of 1933 or Securities Exchange Act of 1934, each as amended, except to the extent that the Company specifically incorporates it by reference into such filing.

The following graph compares the yearly percentage change in CVB's cumulative total shareholder return (stock price appreciation plus reinvested dividends) on common stock to (i) the cumulative total return of the Nasdaq Composite Index; and (ii) a published index comprised by Morningstar (formerly Hemscott, Inc.) of banks and bank holding companies in the Pacific region (the peer group line depicted below), and the Keefe, Bruyette and Woods ("KBW") Nasdaq Regional Banking Index ("KRX") (comprised of 50 banks and bank holding companies headquartered throughout the country). For 2022, which the Company is using the KBW Regional Banking Index uses as it more closely represents the Company's peers for performance and compensatory purposes. The graph assumes an initial investment of \$100 on December 31, 2017, and reinvestment of dividends through December 31, 2022 December 31, 2023. Points on the graph represent the performance as of the last business day of each of the years indicated. The graph is not necessarily indicative of future price performance.



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ASSUMES \$100 INVESTED ON DECEMBER 31, 2017 2018

ASSUMES DIVIDEND REINVESTED

FISCAL YEAR ENDING DECEMBER 31, 2022 2023

Company/Market/Peer Group	12/31/2017	12/31/2018	12/31/2019	12/31/2020	12/31/2021	12/31/2022
CVB Financial Corp.	100.00	88.02	97.00	91.94	104.42	129.50
NASDAQ Composite	100.00	97.16	132.81	192.47	235.15	158.65
Peer Group Index	100.00	80.59	100.77	103.30	155.68	105.30
KBW Nasdaq Regional Banking	100.00	83.53	103.95	94.73	124.66	115.25

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Company/Market/Peer Group	12/31/2018	12/31/2019	12/31/2020	12/31/2021	12/31/2022	12/31/2023
CVB Financial Corp.	100.00	110.21	104.45	118.63	147.13	120.05
NASDAQ Composite	100.00	136.69	198.10	242.03	163.28	236.17
KBW Nasdaq Regional Banking Index	100.00	124.51	114.06	149.12	139.27	141.23

Source: Research Data Group, Inc., www.researchdatatypegroup.com

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ITEM 6. RESERVED

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion provides information about the results of operations, financial condition, liquidity, and capital resources of CVB Financial Corp. and its wholly owned subsidiary. This information is intended to facilitate the understanding and assessment of significant changes and trends related to our financial condition and the results of our operations. This discussion and analysis should be read in conjunction with this Annual Report on Form 10-K, and the audited consolidated financial statements and accompanying notes presented elsewhere in this report.

IMPACT OF COVID-19

The spread of COVID-19 starting in 2020 created a global public health crisis that has resulted in unprecedented volatility and disruption in financial markets and deterioration in economic activity and market conditions in the markets we serve. The pandemic affected our customers and the communities we serve. We recorded a \$23.5 million provision for credit losses for the year ended December 31, 2020 due to the forecast, at that time, of a severe economic downturn resulting from the onset of the COVID-19 pandemic. In response to the anticipated effects of the pandemic on the U.S. economy, the Board of Governors of the Federal Reserve System ("FRB") took significant actions, including a reduction in the target range of the federal funds rate to 0.0% to 0.25% in 2020 and established a program of purchases of Treasury and mortgage-backed securities. A \$19.5 million recapture of provision for credit losses was recorded in the first quarter of 2021, resulting from improvements in our economic forecast of certain macroeconomic variables resulting from significant monetary and fiscal stimulus, as well as the wide availability of vaccines.

On March 27, 2020, the Coronavirus Aid, Relief, and Economic Security ("CARES") Act was signed into law. It contained substantial tax and spending provisions intended to address the impact of the COVID-19 pandemic. The CARES Act included the Paycheck Protection Program ("PPP"), a \$349 billion program designed to aid small- and medium-sized businesses through 100% Small Business Administration ("SBA") guaranteed loans distributed through banks. These loans were intended to guarantee 24 weeks of payroll and other costs to help those businesses remain viable and keep their workers employed. Legislation passed on April 24, 2020 provided additional PPP funds of \$310 billion. During 2020, we originated and funded approximately 4,100 loans, totaling \$1.1 billion. In response to the COVID-19 pandemic and the CARES Act, we also implemented a short-term loan modification program in 2020 to provide temporary payment relief to certain of our borrowers who meet the program's qualifications. On January 13, 2021, the SBA reopened the PPP for Second Draw loans to small businesses and non-profit organizations that did receive a loan through the initial PPP phase. At least \$25 billion was set aside for Second Draw ("round two") PPP loans to eligible borrowers with a maximum of 10 employees or for loans of \$250,000 or less to eligible borrowers in low or moderate income neighborhoods. Generally speaking, businesses with more than 300 employees and/or less than a 25% reduction in gross receipts between comparable quarters in 2019 and 2020 were not eligible for Second Draw loans. Further, maximum loan amounts were increased for accommodation and food service businesses. We originated approximately 1,900 round two loans totaling \$420 million. The Paycheck Protection Program officially ended on May 31, 2021. As of December 31, 2022, the remaining outstanding balance of PPP loans was \$9.1 million, as approximately 99% of PPP loans have been granted forgiveness.

The fourth quarter of 2022 included \$2.5 million in provision for credit losses, compared to \$2.0 million in provision for the third quarter and no provision or recapture in the fourth quarter of 2021. For the year ended December 31, 2022, we recorded \$10.6 million in provision for credit losses, due to both core loan growth of approximately \$600 million and a deteriorating economic forecast of key macroeconomic variables. A \$25.5 million recapture of provision for credit losses was recorded for the year ended December 31, 2021, resulting from improvements in our economic forecast that resulted from the unprecedented impact and uncertainty of the pandemic in 2020. In comparison, the Company recorded a provision for credit losses of \$23.5 million in 2020 due to the forecast of a severe economic downturn as a result of the onset of the COVID-19 pandemic.

CRITICAL ACCOUNTING POLICIES

The preparation of these consolidated financial statements requires management to make estimates and judgments that affect the reported amounts of assets and liabilities, revenues and expenses, and related disclosures of contingent assets and liabilities at the date of our financial statements. Actual results may differ from these estimates under different assumptions or conditions.

Critical accounting policies are defined as those that are reflective of significant judgments and uncertainties, and are essential to understanding Management's Discussion and Analysis of Financial Condition and Results of Operations. The following is a summary of the more judgmental and complex accounting estimates and principles. In each area, we have identified the variables most important in the estimation process. We have used the best information available to make the necessary estimates to value the related assets and liabilities. Actual performance that differs from our estimates and future changes in the key variables could change future valuations and impact the results of operations.

Adoption of New Accounting Standard

Allowance for Credit Losses ("ACL") — On January 1, 2020, the Company adopted ASU No. 2016-13, "Financial Instruments — Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments". This ASU significantly changes how entities will measure credit losses for most financial assets and certain other instruments that are not measured at fair value through net income. We adopted this ASU using a modified retrospective approach, as required, and have not adjusted prior period comparative information and will continue to disclose prior period financial information in accordance with the previous accounting guidance. The adoption of ASU 2016-13, resulted in a reduction to our opening retained earnings of approximately \$1.3 million, net of tax.

This ASU replaced the current "incurred loss" approach with an "expected loss" model. The new model, referred to as the Current Expected Credit Loss ("CECL") model, applies to: (1) financial assets subject to credit losses and measured at amortized cost, and (2) certain off balance sheet credit exposures. This includes, but is not limited to, loans, held-to-maturity ("HTM") securities, loan commitments, and financial guarantees. For loans and HTM debt securities, this ASU requires a CECL measurement to estimate the Our allowance for credit losses ("ACL") for is based upon lifetime loss rate models developed from an estimation framework that uses historical lifetime loss experiences to derive loss rates at a collective pool level. We measure the remaining contractual term, adjusted for prepayments, of the financial asset (including off-balance sheet credit exposures) using historical experience, current conditions, and reasonable and supportable forecasts. This ASU also eliminated the existing guidance for purchased credit-impaired ("PCI") loans, but requires an allowance for purchased financial assets with more than an insignificant deterioration of credit since origination. Purchase Credit Deteriorated ("PCD") assets are recorded at their purchase price plus an ACL estimated at the time of acquisition. Under this ASU, there is no provision for credit losses recognized at acquisition; instead, there is a gross-up of the purchase price of the financial asset for the estimate of expected credit losses on a collective (pooled) basis for those loans that share similar risk characteristics. We have three collective loan pools: Commercial Real Estate, Commercial and Industrial, and Consumer. Our ACL amounts are largely driven by portfolio characteristics, including loss history and various risk attributes, and the economic outlook for certain macroeconomic variables. Risk attributes for commercial real estate loans include Original Loan to Value ratios ("OLTV"), origination year, loan seasoning, and macroeconomic variables that include GDP growth, commercial real estate price index and unemployment rate. Risk attributes for commercial and industrial loans include internal risk ratings, borrower industry sector, loan credit spreads and macroeconomic variables that include unemployment rate and BBB spread. The macroeconomic variables for Consumer include unemployment rate and GDP. The Commercial Real Estate methodology is applied over commercial real estate loans, a portion of construction loans, and a corresponding ACL recorded. Changes in estimates portion of expected credit losses after acquisition are recognized SBA loans. The Commercial and Industrial methodology is applied over a substantial portion of the Company's commercial and industrial loans, all dairy & livestock and agribusiness loans, municipal lease receivables, as provision for credit losses (or reversal well as the remaining portion of provision for credit losses) in subsequent periods. SBA loans (excluding Paycheck Protection Program loans). The Consumer methodology is applied to SFR mortgage loans, consumer loans, as well as the remaining construction loans. In addition this ASU modifies to determining the OTTI model for available-for-sale ("AFS") debt securities quantitative life of loan loss rate to require an allowance for credit impairment instead of a direct write-down, which allows for reversal of credit impairments in future periods based on improvements in credit. As a policy election, we excluded the accrued interest receivable balance from be applied against the amortized cost basis of financing receivables the portfolio segments,

management reviews current conditions and HTM securities, as well as AFS securities, forecasts to determine whether adjustments are needed to ensure that the life of loan loss rates reflect both the current state of the portfolio, and disclose total accrued interest receivable separately expectations for macroeconomic changes. Our methodology for assessing the appropriateness of the allowance is reviewed on a regular basis and considers overall risks in the consolidated balance sheet. Bank's loan portfolio.

For a full discussion of our methodology of assessing the adequacy of the allowance for credit losses, see "Item 7, *Management's Discussion and Analysis of Financial Condition and Results of Operation — Risk Management*" and Note 3 — *Summary of Significant Accounting Policies* and Note 6 — *Loans and Lease Finance Receivables and Allowance for Credit Losses* of our consolidated financial statements presented elsewhere in this report.

Business Combinations — The Company applies the acquisition method of accounting for business combinations. Under the acquisition method, the acquiring entity in a business combination recognizes the assets acquired and liabilities assumed at their acquisition date fair values. Management utilizes prevailing valuation techniques appropriate for the asset or liability being measured in determining these fair values. These fair values are estimates and are subject to adjustment for up to one year after the acquisition date or when additional information relative to the closing date fair values becomes available and such information is considered final, whichever is earlier. Any excess of the purchase price over amounts allocated to assets acquired, including identifiable intangible assets, and liabilities assumed is recorded as goodwill. Where amounts

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allocated to assets acquired and liabilities assumed is greater than the purchase price, a bargain purchase gain would be recognized. Acquisition related costs are expensed as incurred.

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Valuation and Recoverability of Goodwill — Goodwill represented \$765.8 million of our \$16.48 billion \$16.02 billion in total assets as of December 31, 2022 December 31, 2023. The Company has one reportable segment. Goodwill has an indefinite useful life and is not amortized, but is tested for impairment at least annually, or more frequently, if events and circumstances exist that indicate that a goodwill impairment test should be performed. Such events and circumstances may include among others, a significant adverse change in legal factors or in the general business climate, significant decline in our stock price and market capitalization, unanticipated competition, the testing for recoverability of a significant asset group within the reporting unit, and an adverse action or assessment by a regulating body. Any adverse change in these factors could have a significant impact on the recoverability of goodwill and could have a material impact on our consolidated financial statements.

Based on the results of our annual goodwill impairment test, we determined that no goodwill impairment charges were required as our single reportable segment's fair value exceeded its carrying amount. As of December 31, 2022 December 31, 2023, we determined there were no events or circumstances which would more likely than not reduce the fair value of our reportable segment below its carrying amount. Note 3 — *Summary of Significant Accounting Policies* of our consolidated financial statements presented elsewhere in this report

For complete discussion and disclosure of other accounting policies see Note 3 — *Summary of Significant Accounting Policies* of the Company's consolidated financial statements presented elsewhere in this report.

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Recently Issued Accounting Pronouncements but Not Adopted as of December 31, 2022 December 31, 2023

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ASU 2023-09 Income Taxes (Topic 740): Improvements to Income Tax Disclosures <i>Issued December 2023</i>	On December 14, 2023, the FASB issued ASU 2023-09 Income Taxes (Topic 740) - Improvements to Income Tax Disclosures. This ASU enhances annual income tax disclosures to address investor requests for more detailed information about tax risks and improved transparency of income tax disclosures. The two primary enhancements disaggregate existing income tax disclosures related to the effective tax rate reconciliation and information on income taxes paid disaggregated by jurisdiction. This ASU is effective for annual reporting periods beginning after December 15, 2024 and are to be applied on a prospective basis; early adoption is permitted.	1st Quarter 2025	The adoption of this ASU is not expected to have a material impact on our consolidated financial statements.
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OVERVIEW

For the year ended December 31, 2022 December 31, 2023, we reported net earnings of \$235.4 million \$221.4 million, compared with \$212.5 million \$235.4 million for 2021. This represented 2022, a \$22.9 million \$14.0 million, or 10.78% 5.94%, increase decrease from the prior year. Diluted earnings per share were of \$1.59 for 2023, decreased by \$0.08, or 4.8%, when compared to \$1.67 for 2022, compared to \$1.56 for 2021. Pretax pre-provision 2022. Net income grew from \$272.1 million for 2021 to \$338.9 million was negatively impacted by a \$9.2 million expense accrual for the year ended December 31, 2022. We recorded \$10.6 million FDIC's final rule that implements a special assessment (Special FDIC Assessment) that will be collected over eight quarters beginning in provision for credit losses in 2022, compared to a provision recapture of \$25.5 million for 2021. 2024. Net earnings of \$235.4 million \$221.4 million produced a return on average equity ("ROAE") of 11.39% 11.03%, a return on average tangible common equity ("ROATCE") of 18.85% 18.48% and a return on average assets ("ROAA") of 1.39% 1.35%. Our net interest margin, tax equivalent ("NIM"), was 3.30% 3.31% for 2022, 2023, while our efficiency ratio was 38.98% 42.0%.

We recorded \$10.6 million in provision for credit losses for 2022. For the year ended December 31, 2022, we experienced charge-offs Net interest income of \$197,000 and total recoveries of \$1.1 million, resulting in net recoveries of \$893,000. This compares to \$3.2 million in net charge-offs \$488.0 million for the year ended December 31, 2021. Based on December 31, 2023, decreased \$17.5 million, or 3.47%, compared to the magnitude same period of government economic stimulus and 2022. Interest income grew by \$91.7 million, or 17.81%, in 2023, offset by a \$109.2 million increase in interest expense year-over-year. Cost of funds for 2023 increased by 77 basis points over 2022, while the wide availability of vaccines, our economic forecasts in 2021 reflected improvements from 2020 in key macroeconomic variables and therefore lower projected loan losses, which resulted in a \$25.5 million recapture of provision for credit losses for the year ended December 31, 2021. Of the approximately \$1.5 billion of SBA PPP loans we originated between 2020 and 2021, loan forgiveness has been granted for almost all of these loans. The remaining balance at amortized cost for these loans at December 31, 2022 was \$9.1 million. earning asset yield grew by 74 basis points. Average earning assets declined by \$610.4 million year-over-year.

On January 7, 2022, we completed the acquisition of Suncrest Bank ("Suncrest"). At close, Citizens Business Bank acquired loans with a fair value of \$774.5 million, and assumed \$512.8 million of noninterest-bearing deposits and \$669.8 million of interest-bearing deposits. Noninterest expense increased from \$216.6 million in 2022 to \$229.9 million in 2023. The integration of Suncrest was completed in the second quarter with the consolidation of two banking centers. As a result of the Suncrest merger, we incurred \$6.0 million in acquisition expenses for the year ended December 31, 2022.

The \$20.1 million \$13.3 million increase in noninterest expense included a \$12.2 million increase in regulatory assessment expense, including the ACL from December 31, 2021 to December 31, 2022 was comprised primarily of the \$8.6 million ACL increase for the Suncrest purchased credit deteriorated ("PCD") loans and an \$10.6 million provision for credit losses. The \$10.6 million provision for credit losses, includes a provision for credit loss of \$4.9 million recorded on January 7, 2022 for the Suncrest acquired loans that were not considered PCD. In addition, the ACL increased by \$893,000 in net recoveries for the year ended December 31, 2022. \$9.2 million Special FDIC assessment.

At December 31, 2022 December 31, 2023, total assets of \$16.48 billion increased \$592.8 million \$16.02 billion decreased by \$455.5 million, or 3.73% 2.76%, from total assets of \$15.88 billion \$16.48 billion at December 31, 2021 December 31, 2022. Interest-earning assets of \$14.97 billion \$14.46 billion at December 31, 2022 increased \$287.5 million December 31, 2023 decreased by \$509.5 million, or 1.96% 3.40%, when compared with \$14.68 billion \$14.97 billion at December 31, 2021 December 31, 2022. The increase decrease in interest-earning assets included was primarily due to a \$1.19 billion increase \$388.8 million decrease in investment securities and a \$174.5 million decrease in total loans, and a \$699.6 million increase in investment securities, partially offset by a \$1.60 billion decrease an increase of \$64.7 million in interest-earning balances due from the Federal Reserve. The \$1.19 billion increase in total loans included the \$774.5 million of loans acquired at fair value from Suncrest.

Total investment securities were \$5.42 billion at December 31, 2023, a decrease of \$388.8 million, or 6.69%, from \$5.81 billion at December 31, 2022, an increase of \$699.6 million, or 13.69%, from \$5.11 billion at December 31, 2021. We did not purchase any AFS securities during the fourth quarter of 2022, but cash flows from HTM securities were reinvested in the purchase of approximately \$32 million in municipal securities with a tax-equivalent yield of approximately 5.5%. We purchased investment securities totaling approximately \$1.76 billion in 2022, primarily due to repayments and maturities. At December 31, 2022 December 31, 2023, investment securities held-to-maturity ("HTM") totaled \$2.55 billion \$2.46 billion. At December 31, 2022 December 31, 2023, investment securities AFS totaled \$3.26 billion \$2.96 billion, inclusive of a pre-tax net unrealized loss of \$500.1 million \$449.8 million. The growth in our investment portfolio over the last year resulted in HTM investments increasing AFS securities decreased by \$628.3 million \$299.1 million, or 32.62%, and AFS securities increasing by \$71.3 million, or 2.24% 9.19%, from December 31, 2021. \$3.26 billion December 31, 2022, net of a \$50.3 million decrease in the pre-tax unrealized loss. Our tax equivalent yield on our investment portfolio grew from 1.56% for 2021 to 2.03% for 2022. 2022 to 2.52% for 2023. The 49 basis point increase in the yield on investment securities from the prior year was impacted by the positive spread generated from fair-value hedging of certain AFS securities, in which the Company receives daily SOFR and pays a weighted average fixed cost of approximately 3.8%.

In June 2023, fair value hedging transactions were executed in which \$1 billion notional pay-fixed interest rate swaps were consummated with maturities ranging from four to five years, wherein the Company pays a weighted average fixed rate of approximately 3.8% and receives daily SOFR. The fair value of these instruments totaled \$6.9 million and were reflected as a liability at December 31, 2023. These instruments generated interest income of \$8.2 million for the year ended December 31, 2023. Refer to Note 19 – *Derivative Financial Instruments* of the notes to the consolidated financial statements of this report for additional information.

Total loans and leases, at amortized cost, of \$9.08 billion \$8.90 billion at December 31, 2022 December 31, 2023, increased/decreased by \$1.19 billion \$174.5 million, or 15.11% 1.92%, from \$7.89 billion at December 31, 2021. The increase in total loans included \$774.5 million of loans acquired from Suncrest in the first quarter of 2022. PPP loans decreased by \$177.5 million as these loans continued to receive forgiveness, resulting in a remaining balance of \$9.1 million \$9.08 billion at December 31, 2022. After adjusting for acquired PPP loans, and forgiveness of PPP loans, which declined by \$6.4 million, our core loans grew decreased by \$634.3 million \$168.1 million, or 8.24% 1.85% from December 31, 2021 December 31, 2022. Loan growth continues to be impacted by a slowdown in loan demand with our new loan production decreasing throughout the second half of 2023. The \$634.3 million core loan growth \$168.1 million decreases included \$514.4 million \$100.4 million in commercial real estate loans, \$51.2 million \$21.5 million in commercial and industrial construction loans, \$31.9 million \$20.7 million in dairy & livestock and agribusiness loans, \$25.1 million \$20.3 million in SFR mortgage SBA loans, \$17.9 million \$7.5 million in municipal lease financings, and \$9.3 million \$22.7 million in construction consumer and other loans. Commercial and industrial loans partially offset increased by a decrease of \$17.8 million in SBA loans. \$21.2 million although line utilization decreased from 33% to 29%. Our yield on loans was 4.49% loan yields were 5.04% for the year ended December 31, 2022 December 31, 2023, compared to 4.42% 4.49% for 2021. Interest income for yield adjustments related to discount accretion on acquired loans was \$7.9 million for 2022, compared to \$12.3 million for 2021. Interest and fee income from PPP loans was approximately \$5.5 million for 2022, compared to \$30.5 million for 2021. After excluding discount accretion and the impact from PPP loans, 2022. This 55 basis point increase in our core loan yields increased by 17 basis points when compared to 2021. The

year-over-year was the result of recent increases in interest rates, including a 425 highlighted by the 525 basis point increase in the Fed Funds rate since the fourth end of the first quarter of 2021, contributed 2022.

The allowance for credit losses totaled \$86.8 million at December 31, 2023, compared to the 17 basis point increase in core loan yields year-over-year, as well \$85.1 million at December 31, 2022. At December 31, 2023, ACL as a 59 basis point increase percentage of total loans and leases outstanding was 0.98%. This compares to 0.94% at December 31, 2022. The changes in core loan yields when comparing our allowance over the last few quarters have been primarily due to changes in our economic forecast. Our economic forecast continues to be a blend of multiple forecasts produced by Moody's. The resulting economic forecast reflects a modest decline in GDP for the first three quarters of 2024, with a return to positive GDP growth in the fourth quarter of 2022 2024. GDP is forecasted to increase by 0.92% in 2025, before reaching a more robust growth rate of 2.6% in 2026. Commercial Real Estate values are forecasted to continue their decline until reaching their lowest level in the same third quarter of 2021.2024. Unemployment is forecasted to rise in 2024 and throughout 2025.

Noninterest-bearing deposits were \$8.16 billion 39

Unemployment is forecasted to exceed 5% in 2024 and then peak at December 31, 2022, an increase of \$60.3 million, or 0.74%, compared to \$8.10 billion at December 31, 2021. This year-over-year increase 5.7% in noninterest-bearing deposits includes the noninterest-bearing deposits assumed from Suncrest of \$512.8 million. Noninterest-bearing deposits declined \$600 million from September 30, 2022 as we typically see seasonal lows in deposits from the latter part of the fourth quarter through the first quarter of each calendar year. Additionally, our customers continue 2025. The unemployment rate forecast then declines to experience an inflationary environment which has contributed to a decline less than 5% in the balances held in their demand deposit accounts. At December 31, 2022, noninterest-bearing deposits were 63.60% third quarter of total deposits, compared to 62.45% at December 31, 2021.2026.

Interest-bearing deposits were \$4.67 billion at December 31, 2022, a decrease Since March of \$200.5 million, or 4.12%, when compared 2022 to \$4.87 billion at December 31, 2021. Customer repurchase agreements totaled \$565.4 million at December 31, 2022, compared to \$642.4 million at December 31, 2021. Interest-bearing deposits and customer repurchase agreements declined \$339 million from September 30, 2022, including the impact December of some of our customers deploying excess funds with our CitizensTrust Group. Our average cost of total deposits including customer repurchase agreements was 0.05% for both 2022 and 2021. Our average cost of funds for 2022 was 0.06%, compared to 0.05% for 2021. The one basis point increase in the cost of funds year-over-year was the result of a one basis point increase in the cost of interest bearing deposits, as well as noninterest-bearing deposits growing on average by \$1.02 billion.

At December 31, 2022, we had \$995.0 million in overnight borrowings, compared to \$2.3 million in short-term borrowings at December 31, 2021. The combination of seasonal growth in dairy and livestock loans, seasonal deposit declines, the impact of cash burn on deposits from inflationary pressures, and other competitive market conditions resulted in higher overnight borrowings from the Federal Home Loan Bank during the fourth quarter of 2022. With slowing loan demand, cash flow generated from our investment securities, and the normal historical inflows of deposits we experience from the beginning of the year, borrowings may moderate during the first half of 2023. However, continued increases in short-term rates and overall inflationary pressures may continue to create challenges that impact deposit levels and our liquidity. Over the last twelve months, 2023, the Federal Reserve has increased the Federal Funds rate by 425 525 basis points to the target range of 4.25% 5.25% to 4.50% 5.50%. In comparison to the rising Federal Funds rate, our average cost of funds deposits has increased from 0.05% three basis points for 2021 the first quarter of 2022 to 0.06% 62 basis points for 2022. We had \$161.2 million in average overnight borrowings in the fourth quarter of 2023. The change in market interest rates that has resulted from the Federal Reserve's monetary policies has impacted the availability of higher interest rates on short-term alternatives to deposits, such as money market mutual funds and treasury notes. These higher yielding alternatives,

as well as overall inflationary increases on spending, have impacted our deposit levels over the last year. On January 31, 2024, the Federal Reserve announced that they would maintain the overnight Fed Funds rate at the current range of 5.25% to 5.50% noting that, despite an easing in the inflation rate over the past year, they do not expect it will be appropriate to reduce the target range until they have gained greater confidence that inflation is moving sustainably toward their goal of 2%.

Noninterest-bearing deposits were \$7.21 billion at December 31, 2023, a decrease of \$958.2 million, or 11.74% when compared to \$8.16 billion at December 31, 2022. At December 31, 2023, noninterest-bearing deposits were 63.03% of total deposits, compared to 63.60% at December 31, 2022.

Interest-bearing deposits were \$4.23 billion at December 31, 2023, a decrease of \$444.4 million, or 9.51%, when compared to \$4.67 billion at December 31, 2022. Customer repurchase agreements totaled \$271.6 million at December 31, 2023, compared to \$565.4 million at December 31, 2022. Our average cost of total deposits including customer repurchase agreements for 2023 was 0.41%, compared to 0.05% for 2022.

Overall, we have experienced a decline in deposit levels due to higher cash outflows on customer accounts resulting from inflationary pressures, as well as the impact of higher interest rates that has led to deposits moving to higher yielding alternatives, such as money market funds and short-term treasury notes. These higher interest rates resulting from the Federal Reserve's significant increase in the federal funds rate over the last year have continued to impact deposit levels, including approximately \$800 million of funds on deposit at the end of 2022 that were transferred from the Bank's balance sheet by customers to be invested by CitizensTrust in higher yielding instruments such as United States treasury notes or bonds.

At December 31, 2023, total borrowings of \$2.07 billion consisted of \$1.91 billion of one-year advances from the Federal Reserve's Bank Term Funding Program ("BTFP"), at a weighted average cost of 4.49% 4.78% and \$160 million of short-term Federal Home Loan Bank ("FHLB") advances, at an average cost of approximately 5.7%. Borrowings increased \$1.08 billion from \$995.0 million at December 31, 2022. These overnight higher cost short-term borrowings and an increase in the cost of deposits and customer repurchase agreements from 5 five basis points in for the third quarter of 2022 year ended December 31, 2022 to 8.41 basis points in the fourth quarter, for 2023, increased our cost of funds by 8.77 basis points to 0.13% 0.83% for the fourth quarter of 2022. We redeemed our \$25.8 million junior subordinated debentures on June 15, 2021. The debentures, bearing interest at three-month LIBOR plus 1.38%, had an original maturity of 2036.

The allowance for credit losses totaled \$85.1 million at December 31, 2022, compared to \$65.0 million at December 31, 2021. At December 31, 2022, ACL as a percentage of total loans and leases outstanding was 0.94%. This compares to 0.82% December 31, 2021. The increase in the ACL as a percentage of total loans was primarily the result of a deterioration in the forecast of macroeconomic variables due to rampant inflation, rising interest rates, and recent declines in GDP year ended December 31 2023.

The Company's total equity was \$1.95 billion \$2.08 billion at December 31, 2022 December 31, 2023. This represented an overall decrease increase of \$133.0 million \$129.5 million from total equity of \$2.08 billion \$1.95 billion at December 31, 2021 December 31, 2022. Increases to equity during 2022, included \$197.1 million for the issuance of 8.6 million shares to acquire Suncrest and \$235.4 million \$221.4 million in net earnings. Decreases included \$108.1 million in cash dividends earnings and a \$350.8 million decrease \$31.2 million increase in other comprehensive income, from that were partially offset by \$111.6 million in cash dividends. We engaged in no stock repurchases during the tax effected impact second, third and fourth quarters of 2023, compared to the decline in fair value first quarter of available-for-sale securities. During 2022, 2023, when we executed on a \$70 million accelerated stock repurchase program and retired 2,993,551 shares of common stock at an average price of \$23.38. We also repurchased under our 10b5-1 stock repurchase plan, 1,914,590 791,800 shares of common stock, at an average repurchase price of \$23.43, totaling \$44.9 million \$18.5 million. The Company's 2022 10b5-1 stock repurchase plan expired on March 2, 2023. Our tangible book value per share at December 31, 2022 December 31, 2023 was \$8.30. \$9.31.

Our capital ratios under the revised capital framework referred to as Basel III remain well-above regulatory requirements. As of December 31, 2022 December 31, 2023, the Company's Tier 1 leverage capital ratio totaled 9.53% 10.27%, our common equity Tier 1 ratio totaled 13.55% 14.65%, our Tier 1 risk-based capital ratio totaled 13.55% 14.65%, and our total risk-based capital ratio totaled 14.37% 15.50%.

We did not elect to phase in the impact of CECL on regulatory capital, as allowed under the interim final rule of the FDIC and other U.S. banking agencies. Refer to our *Analysis of Financial Condition — Capital Resources*.

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Acquisition Related

On January 7, 2022, the Company completed the merger transaction whereby Suncrest Bank ("Suncrest"), headquartered in Visalia, California, merged with and into the Company's wholly-owned subsidiary Citizens Business Bank ("Citizens"), in accordance with the terms and conditions of that certain Agreement and Plan of Reorganization and Merger ("Merger Agreement"), dated as of July 27, 2021, by and among the Company, the Bank and Suncrest, in a stock and cash transaction valued at approximately \$237 million in aggregate, or \$18.63 per Suncrest share based on CVB Financial Corp.'s closing stock price of \$22.87 on January 7, 2022. Under the terms of the Merger Agreement, the Company issued approximately 8.6 million shares of Company common stock and approximately \$39.6 million in aggregate cash consideration, including cash paid out in settlement of outstanding incentive stock option awards at Suncrest.

At close, the total fair value of assets acquired approximated \$1.38 billion in total assets, including \$329.0 million of cash and cash equivalents, net of cash paid, \$131.1 million of investment securities, and \$765.9 million in net loans. The acquired loans were recorded at fair value, which reflected a net discount of 1.5% for the entire loan portfolio. Approximately 30% of the acquired loans are considered PCD loans. An allowance for credit loss of \$8.6 million was established for these PCD loans at acquisition. In addition, the acquired PCD loans were further discounted by almost 2% to adjust them to fair value. Non-PCD loans were valued at a total premium of 0.3%, net of a credit discount of 1.5%. We recorded a loan loss provision to establish a day one allowance for credit losses of \$4.9 million on the non-PCD loans.

Suncrest had seven branch locations and two loan production offices in California's Central Valley and the Sacramento metro area, which opened as Citizens Business Bank locations on January 10, 2022. The integration of Suncrest, including the conversion of core systems in the first quarter of 2022, was completed with the consolidation of two banking centers during the second quarter of 2022.

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For the year ended December 31, 2022, the Company incurred non-recurring merger related expenses associated with the Suncrest acquisition of \$6.0 million.

ANALYSIS OF THE RESULTS OF OPERATIONS

Financial Performance

Year Ended December			Variance		Year Ended December			Variance				
			31,	2022	2021		2023	2022	2021			
2022	2021	2020	\$	%	\$	%		\$	%	\$	%	
(Dollars in thousands, except per share amounts)												

Net interest income	505	414	416	90,	(1,	-0.								
	,51	,55	,05	96	21.	50								
	\$ 3	\$ 0	\$ 3	\$ 3	94 %	\$ 3)	36 %	\$ 487,990	\$ 505,513	\$ 414,550	\$ (17,523)	(3.47) %	\$ 90,963	21.94 %
(Provision for) recapture of credit losses	(10		(23	(3	(14	49,	20							
	,60	25,	,50	6,1	1.5	00	8.							
	0)	500	0)	00)	7)%	0	51 %	(2,000)	(10,600)	25,500	8,600	81.13 %	(36,100)	(141.57)%
Noninterest income	49,	47,	49,	2,6	5.5	48	-4.							
	989	385	870	04	0 %	5)	98 %	59,330	49,989	47,385	9,341	18.69 %	2,604	5.50 %
Noninterest expense	(21	(18	(19	(2										
	6,5	9,7	2,9	6,7	(14	3,1	1.							
	55)	87)	03)	68)	.10)%	16	62 %	(229,886)	(216,555)	(189,787)	(13,331)	(6.16)%	(26,768)	(14.10)%
Income taxes	(92	(85	(72	(7,		(1	-1							
	,92	,12	,36	79	-9.	2,7	7.							
	2)	7)	1)	5)	16 %	66)	64 %	(93,999)	(92,922)	(85,127)	(1,077)	(1.16)%	(7,795)	(9.16)%
Net earnings	235	212	177	22,		35,	19							
	,42	,52	,15	90	10.	36	.9							
	\$ 5	\$ 1	\$ 9	\$ 4	78 %	\$ 2	6 %	\$ 221,435	\$ 235,425	\$ 212,521	\$ (13,990)	(5.94)%	\$ 22,904	10.78 %
Earnings per common share:														
Basic	1.6	1.5	1.3	0.1		0.2								
	\$ 7	\$ 7	\$ 0	\$ 0		\$ 7		\$ 1.59	\$ 1.67	\$ 1.57	\$ (0.08)		\$ 0.10	
Diluted	1.6	1.5	1.3	0.1		0.2								
	\$ 7	\$ 6	\$ 0	\$ 1		\$ 6		\$ 1.59	\$ 1.67	\$ 1.56	\$ (0.08)		\$ 0.11	
Return on average assets	1.3	1.3	1.3	0.0		0.0								
	9 %	8 %	7 %	1 %		1 %		1.35 %	1.39 %	1.38 %	(0.04) %		0.01 %	
Return on average shareholders' equity	11.	10.	8.9	1.0		1.4								
	39 %	30 %	0 %	9 %		0 %		11.03 %	11.39 %	10.30 %	(0.36) %		1.09 %	
Efficiency ratio	38.	41.	41.	-2.		(0.								
	98 %	09 %	40 %	11 %		31) %		42.00 %	38.98 %	41.09 %	3.02 %		(2.11) %	
Noninterest expense to average assets	1.2	1.2	1.4	0.0		-0.								
	8 %	4 %	9 %	4 %		25 %		1.41 %	1.28 %	1.24 %	0.13 %		0.04 %	

Return on Average Tangible Common Equity Reconciliations (Non-GAAP)

The return on average tangible common equity is a non-GAAP disclosure. The Company uses certain non-GAAP financial measures to provide supplemental information regarding the Company's performance. The following is a reconciliation of net income, adjusted for tax-effected amortization of intangibles, to net income computed in accordance with GAAP; a reconciliation of average tangible common equity to the Company's average stockholders' equity computed in accordance with GAAP; as well as a calculation of return on average tangible common equity.

	Year Ended December 31,			Year Ended December 31,		
	2022	2021	2020	2023	2022	2021
	(Dollars in thousands)			(Dollars in thousands)		
Net Income	\$ 235,425	\$ 212,521	\$ 177,159	\$ 221,435	\$ 235,425	\$ 212,521
Add: Amortization of intangible assets	7,566	8,240	9,352	6,452	7,566	8,240
Less: Tax effect of amortization of intangible assets (1)	(2,237)	(2,436)	(2,765)	(1,907)	(2,237)	(2,436)
Tangible net income	<u>\$ 240,754</u>	<u>\$ 218,325</u>	<u>\$ 183,746</u>	<u>\$ 225,980</u>	<u>\$ 240,754</u>	<u>\$ 218,325</u>
Average stockholders' equity	2,066,4	2,063,3	1,991,6			
	\$ 63	\$ 60	\$ 64	\$ 2,006,882	\$ 2,066,463	\$ 2,063,360
Less: Average goodwill	(764,14	(663,70	(663,70			
	3)	7)	7)	(765,822)	(764,143)	(663,707)
Less: Average intangible assets	(25,376)	(29,328)	(38,203)	(18,434)	(25,376)	(29,328)
Average tangible common equity	<u>1,276,9</u>	<u>1,370,3</u>	<u>1,289,7</u>			
	<u>\$ 44</u>	<u>\$ 25</u>	<u>\$ 54</u>	<u>\$ 1,222,626</u>	<u>\$ 1,276,944</u>	<u>\$ 1,370,325</u>
Return on average equity, annualized	11.39 %	10.30 %	8.90 %	11.03 %	11.39 %	10.30 %
Return on average tangible common equity	18.85 %	15.93 %	14.25 %	18.48 %	18.85 %	15.93 %

(1) Tax effected at respective statutory rates.

Net Interest Income

The principal component of our earnings is net interest income, which is the difference between the interest and fees earned on loans, investments and investments interest earning cash (interest-earning assets) and the interest paid on deposits and borrowed funds (interest-bearing liabilities). Net interest margin is net interest income as a percentage of average interest-earning assets for the period. The level of interest rates and the volume and mix of interest-earning assets and interest-bearing liabilities impact net interest income and net interest margin. The net interest spread is the yield on average interest-earning assets minus the cost of average interest-bearing liabilities. Net interest margin and net interest spread are included on a tax equivalent (TE) basis by adjusting interest income utilizing the federal statutory tax rates of 21% in effect for the years ended December 31, 2022 December 31, 2023, 2021 2022 and 2020, 2021. Our net interest income, interest spread, and net interest margin are sensitive to general business and economic conditions. These conditions include short-term and long-term interest rates, inflation, monetary supply, policy, and the strength of the international, global, national and state economies, in general, and more specifically, the local economies in which we conduct business. Our ability to manage net interest income during changing interest rate environments will have a significant impact on our overall performance. We manage net interest income through affecting changes in the mix of interest-earning assets as well as the mix of interest-bearing liabilities, changes in the level of interest-bearing liabilities in

proportion to interest-earning assets, and in the growth and maturity of earning assets, assets, and derivative financial instruments. See Item 7 — *Management's Discussion and Analysis of Financial Condition and Results of Operations* — *Asset/Liability and Market Risk Management* — *Interest Rate Sensitivity Management* included herein.

The tables below present the interest rate spread, net interest margin and the composition of average interest-earning assets and average interest-bearing liabilities by category for the periods indicated, including the changes in average balance, composition, and average yield/rate between these respective periods.

Interest-Earning Assets and Interest-Bearing Liabilities

	Year Ended December 31,										
	2023			2022			2021			(Dollars in thousands)	
	Average Balance	Interest	Yield/Rate	Average Balance	Interest	Yield/Rate	Average Balance	Interest	Yield/Rate		
INTEREST-EARNING ASSETS											
Investment securities (1)											
Available-for-sale securities:											
Taxable	\$ 3,040,968	\$ 82,889	2.73 %	\$ 3,505,517	\$ 67,803	1.96 %	\$ 2,820,050	\$ 37,532	1.36 %		
Tax-advantaged	25,319	674	3.19 %	27,070	705	3.12 %	29,855	741	2.97 %		
Held-to-maturity securities:											
Taxable	2,132,360	44,990	2.11 %	2,090,984	41,403	1.99 %	1,007,982	17,747	1.86 %		
Tax-advantaged	380,841	9,760	3.10 %	315,983	7,645	2.97 %	200,572	4,428	2.67 %		
Investment in FHLB stock	25,078	1,861	7.42 %	18,309	1,207	6.59 %	17,688	1,019	5.76 %		
Interest-earning deposits with other institutions	331,156	17,861	5.39 %	804,744	6,713	0.83 %	1,953,209	2,569	0.13 %		
Loans (2)	8,893,335	448,295	5.04 %	8,676,820	389,192	4.49 %	8,065,877	356,594	4.42 %		
Total interest-earning assets	14,829,05			15,439,42			14,095,23				
	7	606,330	4.10 %	7	514,668	3.36 %	3	420,630	3.02 %		
Total noninterest-earning assets	1,517,115			1,472,234			1,255,288				
Total assets	16,346,17			16,911,66			15,350,52				
	\$ 2			\$ 1			\$ 1				
INTEREST-BEARING LIABILITIES											

Savings deposits (3)	\$ 4,340,529	49,019	1.13 %	\$ 4,866,503	6,591	0.14 %	\$ 4,249,379	4,145	0.10 %
Time deposits	304,053	2,516	0.83 %	358,578	239	0.07 %	375,666	1,201	0.32 %
Total interest-bearing deposits	4,644,582	51,535	1.11 %	5,225,081	6,830	0.13 %	4,625,045	5,346	0.12 %
FHLB advances, other borrowings, and customer repurchase agreements	1,773,211	66,805	3.77 %	613,962	2,325	0.38 %	624,068	734	0.12 %
Interest-bearing liabilities	6,417,793	118,340	1.84 %	5,839,043	9,155	0.16 %	5,249,113	6,080	0.12 %
Noninterest-bearing deposits	7,793,336			8,839,577			7,817,627		
Other liabilities	128,161			166,578			220,421		
Stockholders' equity	2,006,882			2,066,463			2,063,360		
Total liabilities and stockholders' equity	16,346,17			16,911,66			15,350,52		
Net interest income	\$ 2		\$ 1	\$ 505,513		\$ 1	\$ 414,550		
Net interest spread - tax equivalent			2.26 %			3.20 %			2.90 %
Net interest margin			3.29 %			3.29 %			2.96 %
Net interest margin - tax equivalent			3.31 %			3.30 %			2.97 %

Year Ended December 31,

2022			2021			2020		
Average	Yield/		Average	Yield/		Average	Yield/	
Balance	Interest	Rate	Balance	Interest	Rate	Balance	Interest	Rate
(Dollars in thousands)								

INTEREST-EARNING ASSETS

Investment securities (1)

Available-for-sale securities:

Taxable	\$ 3,505,517	\$ 67,803	1.96 %	\$ 2,820,050	\$ 37,532	1.36 %	\$ 1,854,964	\$ 35,129	1.94 %
Tax-advantaged	27,070	705	3.12 %	29,855	741	2.97 %	37,110	923	3.50 %

Held-to-maturity securities:

Taxable	2,090,984	41,403	1.99 %	1,007,982	17,747	1.86 %	438,190	9,542	2.18 %
Tax-advantaged	315,983	7,645	2.97 %	200,572	4,428	2.67 %	173,756	4,681	3.26 %

Investment in FHLB stock

Taxable	18,309	1,207	6.59 %	17,688	1,019	5.76 %	17,688	978	5.53 %
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Interest-earning deposits with other institutions

Taxable	804,744	6,713	0.83 %	1,953,209	2,569	0.13 %	1,098,814	1,682	0.15 %
Tax-advantaged									

Loans (2)

Taxable	389,19				356,59				
Tax-advantaged	8,676,820	2	4.49 %	8,065,877	4	4.42 %	8,066,483	2	4.68 %

Total interest-earning assets

Taxable	514,66				420,63				
Tax-advantaged	15,439,427	8	3.36 %	14,095,233	0	3.02 %	11,687,005	7	3.71 %

Total noninterest-earning assets

Taxable	1,472,234				1,255,288				
Tax-advantaged									

Total assets	\$ 16,911,661		\$ 15,350,521		\$ 12,929,813	
INTEREST-BEARING LIABILITIES						
Savings deposits (3)	\$ 4,866,503	6,591	0.14 %	\$ 4,249,379	4,145	0.10 %
Time deposits	358,578	239	0.07 %	375,666	1,201	0.32 %
Total interest-bearing deposits	5,225,081	6,830	0.13 %	4,625,045	5,346	0.12 %
FHLB advances, other borrowings, and customer repurchase agreements	613,962	2,325	0.38 %	624,068	734	0.12 %
Interest-bearing liabilities	5,839,043	9,155	0.16 %	5,249,113	6,080	0.12 %
Noninterest-bearing deposits	8,839,577			7,817,627		6,281,989
Other liabilities	166,578			220,421		168,188
Stockholders' equity	2,066,463			2,063,360		1,991,664
Total liabilities and stockholders' equity	\$ 16,911,661			\$ 15,350,521		\$ 12,929,813
Net interest income	505,51			414,55		416,05
	\$ 3			\$ 0		\$ 3
Net interest spread - tax equivalent			3.20 %			2.90 %
Net interest margin			3.29 %			2.96 %
Net interest margin - tax equivalent			3.30 %			3.59 %

(1) Includes tax equivalent (TE) adjustments utilizing a federal statutory rate of 21% in effect for the years ended December 31, 2022 December 31, 2023, 2021 2022 and 2020. The non-TE rates for tax-advantaged HTM investment securities were 2.46%, 2.21% and 2.69% for the years ended December 31, 2022, 2021 and 2020, respectively. 2021. The non-TE rates for total investment securities was 2.00% 2.48%, 1.53% 2.00% and 2.04% 1.53% for the years ended December 31, 2022 December 31, 2023, 2021 2022 and 2020, 2021, respectively.

(2) Includes loan fees of \$8.1 million \$3.1 million, \$27.5 million \$8.1 million and \$23.9 million \$27.5 million for the years ended December 31, 2022 December 31, 2023, 2021 2022 and 2020, 2021, respectively. Prepayment penalty fees of \$6.9 million \$2.5 million, \$9.0 million \$6.9 million and \$8.2 million \$9.0 million are included in interest income for the years ended December 31, 2022 December 31, 2023, 2021 2022 and 2020, 2021, respectively.

(3) Includes interest-bearing demand and money market accounts.

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The following table presents a comparison of interest income and interest expense resulting from changes in the volumes and rates on average interest-earning assets and average interest-bearing liabilities for the periods indicated. Changes in interest income or expense attributable to volume changes are calculated by multiplying the change in volume by the initial average interest rate. The change in interest income or expense attributable to changes in interest rates is calculated by multiplying the change in interest rate by the initial volume. The changes attributable to interest rate and volume changes are calculated by multiplying the change in rate times the change in volume and reflect an adjustment for the number of days as appropriate.

Rate and Volume Analysis for Changes in Interest Income, Interest Expense and Net Interest Income

Comparison of Year Ended December 31,		
2023 Compared to 2022		2022 Compared to 2021
Increase (Decrease) Due to		Increase (Decrease) Due to

	Volume	Rate	Rate/ Volume	Total	Volume	Rate	Rate/ Volume	Total
								(Dollars in thousands)
Interest income:								
Available-for-sale securities:								
Taxable investment securities	\$ (8,089)	\$ 26,314	\$ (3,139)	\$ 15,086	\$ 9,413	\$ 16,675	\$ 4,183	\$ 30,271
Tax-advantaged investment securities	(46)	16	(1)	(31)	(69)	37	(4)	(36)
Held-to-maturity securities:								
Taxable investment securities	962	2,566	59	3,587	21,048	1,257	1,351	23,656
Tax-advantaged investment securities	1,716	326	73	2,115	2,440	501	276	3,217
Investment in FHLB stock	446	152	56	654	36	147	5	188
Interest-earning deposits with other institutions	(3,951)	36,691	(21,592)	11,148	(1,511)	13,724	(8,069)	4,144
Loans	9,712	48,189	1,202	59,103	27,010	5,195	393	32,598
Total interest income	750	114,254	(23,342)	91,662	58,367	37,536	(1,865)	94,038
Interest expense:								
Savings deposits	(712)	48,368	(5,228)	42,428	602	1,610	234	2,446
Time deposits	(36)	2,728	(415)	2,277	(55)	(951)	44	(962)
FHLB advances, other borrowings, and customer repurchase agreements	4,390	20,806	39,284	64,480	(12)	1,632	(29)	1,591
Total interest expense	3,642	71,902	33,641	109,185	535	2,291	249	3,075
Net interest income	\$ (2,892)	\$ 42,352	\$ (56,983)	\$ (17,523)	\$ 57,832	\$ 35,245	\$ (2,114)	\$ 90,963

	Comparison of Year Ended December 31,															
	2022 Compared to 2021				2021 Compared to 2020											
	Increase (Decrease) Due to				Increase (Decrease) Due to											
	Volume	Rate	Rate/ Volume	Total	Volume	Rate	Rate/ Volume	Total								
	(Dollars in thousands)															
Interest income:																
Available-for-sale securities:																
Taxable investment securities	\$ 9,413	\$ 16,675	\$ 4,183	\$ 30,271	\$ 18,449	\$ (10,522)	\$ (5,524)	\$ 2,403								
Tax-advantaged investment securities	(69)	37	(4)	(36)	(180)	(2)	—	(182)								
Held-to-maturity securities:																

Taxable investment securities	21,048	1,257	1,351	23,656	11,119	(1,267)	(1,647)	8,205
Tax-advantaged investment securities	2,440	501	276	3,217	721	(844)	(130)	(253)
Investment in FHLB stock	36	147	5	188	—	41	—	41
Interest-earning deposits with other institutions	(1,511)	13,724	(8,069)	4,144	1,308	(237)	(184)	887
Loans	27,010	5,195	393	32,598	(28)	(20,782)	2	(20,808)
Total interest income	58,367	37,536	(1,865)	94,038	31,389	(33,613)	(7,483)	(9,707)
Interest expense:								
Savings deposits	602	1,610	234	2,446	1,792	(5,359)	(1,091)	(4,658)
Time deposits	(55)	(951)	44	(962)	(599)	(2,373)	374	(2,598)
FHLB advances, other borrowings, and customer repurchase agreements	(12)	1,632	(29)	1,591	372	(1,081)	(239)	(948)
Total interest expense	535	2,291	249	3,075	1,565	(8,813)	(956)	(8,204)
Net interest income	\$ 57,832	\$ 35,245	\$ (2,114)	\$ 90,963	\$ 29,824	\$ (24,800)	\$ (6,527)	\$ (1,503)

2023 Compared to 2022

Net interest income, before provision for credit losses of \$488.0 million for 2023 decreased \$17.5 million, or 3.47%, compared to \$505.5 million for 2022. Interest income grew by \$91.7 million, or 17.81% in 2023, offset by a \$109.2 million increase in interest expense year-over-year. Cost of funds for 2023 increased by 77 basis points over 2022, while the earning asset yield grew by 74 basis points. Interest-earning assets decreased on average by \$610.4 million, or 3.95%, from \$15.44 billion for 2022 to \$14.83 billion for 2023. Our net interest margin (TE) was 3.31% for 2023, compared to 3.30% for 2022.

Total interest income for 2023 of \$606.3 million grew by \$91.7 million, or 17.81%, when compared to 2022. Compared to 2022, average interest-earning assets decreased \$610.4 million and the yield on interest-earning assets increased by 74 basis point from 3.36% for 2022 to 4.10% for 2023. The \$610.4 million year-over-year decrease in earning assets resulted from a \$471.9 million decrease in average earning balances due from the Federal Reserve and a decline of \$360.1 million in average investment securities, offset by \$216.5 million of growth in average loans. The 74 basis point increase in the earning asset yield over 2022 resulted from a 55 basis point increase in loan yields, from 4.49% for 2022 to 5.04% for 2023, as well as a change in the mix of earning assets. Average loans as a percentage of earning assets grew from 56.20% for 2022 to 59.97% for 2023. Average investments as a percentage of earning assets decreased to 37.63% for 2023 from 38.47% for 2022. The tax-equivalent yield on investment securities was 2.52% for 2023, compared to 2.03% for 2022.

Total interest income and fees on loans for 2023 of \$448.3 million increased \$59.1 million, or 15.19%, when compared to 2022. This increase in income was partly due to growth in average loans of \$216.5 million, as well as higher loan yields. Loan yields were 5.04% for 2023, compared to 4.49% for 2022. Discount accretion on acquired loans decreased by \$4.0 million and interest and fee income from PPP loans

declined by \$5.4 million compared to 2022. After excluding discount accretion and the impact from PPP loans, our loan yields grew by 63 basis points compared to 2022. Loan yields grew year-over-year, as rising interest rates contributed to an increase in yields on loans indexed to the Prime rate or other short-term indexes, as well as higher rates from newly originated loans.

In general, we stop accruing interest on a loan after its principal or interest becomes 90 days or more past due. When a loan is placed on nonaccrual, all interest previously accrued but not collected is charged against earnings. There was no interest income that was accrued and not reversed on nonaccrual loans at December 31, 2023 and 2022. As of December 31, 2023 and 2022, we had \$21.3 million and \$4.9 million of nonaccrual loans, respectively.

Interest income from investment securities was \$138.3 million for 2023, a \$20.8 million, or 17.66%, increase from \$117.6 million for 2022. This increase was driven by a 49 basis point increase in the yield on securities, compared to 2022. This 49 basis point increase in the yield on investment securities from the prior year period was impacted by the positive spread generated from the pay-fixed swaps we entered into at the end of the second quarter of 2023. The positive carry on these fair value hedges resulted in approximately \$8.2 million of interest income associated with these interest rate swaps. Excluding the impact of these swaps, 2023 investment yields increased by 33 basis points from 2022. Average investment securities declined by \$360.1 million from 2022.

Interest expense of \$118.3 million for 2023 increased \$109.2 million, compared to \$9.2 million for 2022. Total cost of funds for 2023 was 0.83%, compared with 0.06% for 2022. This 77 basis point increase in cost of funds was the result of the increase in the cost of interest-bearing deposits and the addition of \$1.35 billion of borrowings, on average, for 2023, at an average cost of 4.88%. Average interest-bearing deposits declined by \$580.5 million when compared 2022. The average rate paid on interest-bearing liabilities increased by 168 basis points, to 1.84% for 2023 from 0.16% for 2022. Likewise, the rate on interest-bearing deposits for 2023 increased by 98 basis points from 2022. Noninterest bearing deposits continued to be greater than 60% of total deposits in 2023. Average noninterest-bearing deposits were 62.66% of our total deposits for 2023, compared to 62.85% for 2022.

2022 Compared to 2021

Net interest income, before provision for (recapture of) credit losses of \$505.5 million for 2022 increased \$91.0 million, or 21.94%, compared to \$414.6 million for 2021. Interest-earning assets grew on average by \$1.34 billion, or 9.54%, from \$14.10 billion for 2021 to \$15.44 billion for 2022. Our net interest margin (TE) was 3.30% for 2022, compared to 2.97% for 2021. The 33 basis point increase in our net interest margin was primarily the result of a 34 basis point increase in earning asset yield, while maintaining our very low cost of funds that increased from five basis points for 2021 to six basis for 2022, during a period of time when the Federal Reserve increased short-term interest rates by 425 basis points.

Total interest income for 2022 of \$514.7 million grew by \$94.0 million, or 22.36%, when compared to 2021. The increase in interest income was due to a combination of growth in average interest-earning assets of \$1.34 billion and a 34 basis point expansion of the earning asset yield, from 3.02% for 2021 to 3.36% for 2022. The \$1.34 billion increase in average earning assets for 2022 benefited from the acquisition of \$775 million of loans from Suncrest at the beginning of the year, as well as core loan growth, which excluding Suncrest and the \$538.3 million decline in average PPP loans was \$374.7 million, and a \$1.88 billion increase in the average size of our investment portfolio. The 34 basis point increase in the earning asset yield was due to a 47 basis point increase in security yields, a seven basis point increase in loan yields, and ~~is impacted by~~ the change in the composition of average earning assets, with the investment portfolio growing from 28.79% to 38.47% of average earnings assets, while funds held at the Federal Reserve on average declined from 13.64% to 5.15% for 2022, compared to 2021. Average loans as a percentage of earning assets declined from 57.22% for 2021 to 56.20% for 2022. Throughout 2022, we deployed some of the excess liquidity previously held on deposit at the Federal Reserve into additional investment securities by purchasing approximately \$1.76 billion in securities.

Total interest income and fees on loans for 2022 of \$389.2 million increased \$32.6 million, or 9.14% when compared to 2021. The increase in interest income and fees on loans was primarily due to a \$610.9 million increase in average loans, which included approximately \$775 million in loans acquired from Suncrest on January 7, 2022. Average loans grew by approximately \$374.7 million, when Suncrest and the \$538.3 million decrease in average PPP loans are excluded. Loan yields were 4.49% for 2022, compared to 4.42% for 2021. Interest and fee income from PPP loans declined by \$25.0 million from \$30.5 million for 2021. Discount accretion on acquired loans decreased by \$4.4 million compared to 2021. After excluding discount accretion, nonaccrual interest income and the impact from PPP loans, our ("core") loan yields grew by 17

basis points compared to 2021. Our core loan yields grew throughout 2022, as rising interest rates contributed to an increase from 4.08% in the fourth quarter of 2021 to 4.42% for the third quarter of 2022 and 4.67% in the fourth quarter of 2022.

In general, we stop accruing interest on a loan after its principal or interest becomes 90 days or more past due. When a loan is placed on nonaccrual, all interest previously accrued but not collected is charged against earnings. There was no interest income that was accrued and not reversed on nonaccrual loans at December 31, 2022 and 2021. As of December 31, 2022 and 2021, we had \$4.9 million and \$6.9 million of nonaccrual loans, respectively.

Interest income from investment securities was \$117.6 million for 2022, a \$57.1 million, or 94.47%, increase from \$60.4 million for 2021. Investment income growth resulted from higher levels of investment securities as a result of purchases of investment securities primarily funded by our funds on deposit at the Federal Reserve, which declined from \$1.64 billion at the end of 2021 to \$45.2 million at December 31, 2022. As our excess liquidity held at the Federal Reserve was invested into higher yielding investments, our balance at the Federal Reserve averaged \$795.8 million for 2022, compared to \$1.92 billion for 2021. Investment securities were \$5.94 billion on average in 2022, a \$1.88 billion increase compared to 2021. During 2022, we purchased approximately \$1.76 billion in investment securities, with expected non-TE weighted average yield of approximately 2.94%. Overall, the tax-equivalent yield on securities grew from 1.56% in 2021 to 2.03% in 2022.

Interest expense of \$9.2 million for 2022 increased \$3.1 million, or 50.58%, compared to \$6.1 million for 2021. Although short-term interest rates were 425 basis points higher by the end of 2022 in comparison to the end of the prior year, the average rate paid on interest-bearing liabilities increased by four basis points, to 0.16% for 2022 from 0.12% for 2021. As interest-bearing deposit costs only increased by one basis point, this four basis point increase was the result of overnight borrowings during the fourth quarter of 2022. Average interest-bearing liabilities were \$589.9 million higher for 2022 when compared to 2021. On average, noninterest-bearing deposits were 62.85% of our total deposits for 2022, compared to 62.83% for 2021. Our overall cost of funds increased by one basis point compared to 2021, partially due to growth in average noninterest-bearing deposits of \$1.02 billion, compared to the increase in average interest-bearing deposits of \$600.0 million. Due to recent increases in market rates, we experienced some pressure to increase deposit rates, as reflected in our interest-bearing deposit costs increasing from 13 basis points in the third quarter to 22 basis points in the fourth quarter of 2022.

2021 Compared to 2020

Net interest income of \$414.6 million for 2021 decreased \$1.5 million, or 0.36%, compared to \$416.1 million for 2020. Interest-earning assets increased on average by \$2.41 billion, or 20.61%, from \$11.69 billion for 2020 to \$14.10 billion for 2021. Our net interest margin (TE) was 2.97% for 2021, compared to 3.59% for 2020.

Interest income for 2021 of \$420.6 million declined by \$9.7 million, or 2.26%, when compared to 2020, as interest income and fees on loans declined by \$20.8 million, or 5.51%, year-over-year. Compared to 2020, average interest-earning assets increased by \$2.41 billion and the yield on average earning assets was 3.02% for 2021, compared to 3.71% for 2020. The 69 basis point decrease in the interest-earning asset yield over 2020 resulted from a 26 basis point decrease in loan yields from 4.68% for 2020 to 4.42% for 2021, and a 51 basis point decline in the non-tax equivalent investment yields, as well as a change in mix of earning assets, resulting from an \$857.5 million increase in average balances at the Federal Reserve. The decrease in earning asset yield was impacted by a change in asset mix with average loan balances declining to 57.22% of earning assets for 2021, compared to 69.02% for 2020, as well as lower loan and investment yields. Conversely the average balances at the Federal Reserve grew as a percentage of average earning assets to 13.64% for 2021, compared to 9.11% for 2020.

Interest income and fees on loans for 2021 of \$356.6 million decreased \$20.8 million, or 5.51% when compared to 2020. The average balance of loans was essentially the same in 2021 when compared to 2020, as core loans grew on average by \$85.1 million, while PPP loans on average decreased \$85.7 million. Loan yields decreased by 26 basis points from 2020. PPP loans resulted in approximately \$24.3 million in fee income and \$6.2 million in loan interest during 2021, compared to \$21.4 million in fee income and \$7.1 million in loan interest during 2020. Discount accretion on acquired loans and nonrecurring nonaccrual interest paid decreased by \$5.2 million compared to 2020. The decline in interest rates since the start of the pandemic has had a negative impact on loan yields, which, after excluding discount accretion, nonaccrual interest

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income and the impact from PPP loans, declined by 27 basis points compared to 2020. The decline in loan yields was due to lower rates on loans indexed to variable interest rates such as the Bank's prime rate and lower yields on new loans in the low rate environment experienced for much of the last two years.

There was no interest income that was accrued and not reversed on nonaccrual loans at December 31, 2021 and 2020. As of December 31, 2021 and 2020, we had \$6.9 million and \$14.3 million of nonaccrual loans, respectively.

Interest income from investment securities was \$60.4 million for 2021, a \$10.2 million, or 20.23%, increase from \$50.3 million for 2020. Investment income growth resulted from higher levels of investment securities as a result of purchases of investment securities funded by the growth in the Bank's deposits. This increase was the net result of a \$1.55 billion increase in average investment securities, partially offset by a 51 basis point decline in the non TE yield on securities, compared to 2020. The significant decline in interest rates from 2020 to 2021 decreased yields on investment securities due partly to higher levels of premium amortization, as well as lower yields on investments purchased during the years of 2020 and 2021. We continued to maintain a significant amount of funds at the Federal Reserve in 2021. Our Federal Reserve balance averaged more than \$1.9 billion for 2021, which was \$857,000 greater than the average for 2020.

Interest expense of \$6.1 million for 2021 decreased \$8.2 million, or 57.43%, compared to \$14.3 million for 2020. The average rate paid on interest-bearing liabilities decreased by 20 basis points, to 0.12% for 2021, from 0.32% for 2020. Average interest-bearing liabilities were \$761.1 million higher for 2021 when compared to 2020. Noninterest-bearing deposits grew on average by \$1.54 billion, or 24.45% compared to 2020, while interest-bearing deposits and customer repurchase agreements grew on average by \$779.0 million for 2021. On average, noninterest-bearing deposits were 62.83% of our total deposits for 2021, compared to 61.24% for 2020. Total cost of funds was 0.05% for 2021, compared with 0.13% for 2020.

Provision for (Recapture of) Credit Losses

The provision for (recapture of) credit losses is a charge (credit) to earnings to maintain the allowance for credit losses at a level consistent with management's assessment of expected lifetime losses in the loan portfolio as of the balance sheet date.

We recorded provision for credit losses of \$2.0 million in 2023, and experienced credit charge-offs of \$405,000 and total recoveries of \$130,000, resulting in net charge-offs of \$275,000. The year-to-date provision for credit losses of \$2.0 million was the result of an overall

increase in projected loss rates from 0.94% at the end of 2022 to 0.98% at December 31, 2023. For 2022, we recorded \$10.6 million in provision for credit losses in 2022, due to both core loan growth of approximately \$600 million and a deteriorating economic forecast of key macroeconomic variables. During 2022, we experienced credit charge-offs of \$197,000 and total recoveries of \$1.1 million, resulting in net recoveries of \$893,000. A \$25.5 million recapture of provision for credit losses was recorded for the year ended December 31, 2021, resulting from improvements. The modest changes in our projected loss rates continue to be driven primarily by economic forecast that resulted from changes to various macroeconomic variables such as GDP growth, commercial real estate values and the unprecedented impact rate of unemployment. Refer to the discussion of "Allowance for Credit Losses" in Item 7 – Management's Discussion and Uncertainty Analysis of the pandemic in 2020. This recapture, generally reversed the increase Financial Condition and Results of Operations contained herein for discussion concerning observed changes in the allowance for credit loss for 2020 that was due to the severe economic disruption forecasted as a result of the onset of the COVID-19 pandemic. For 2021, we experienced credit charge-offs of \$3.4 million and total recoveries of \$198,000, resulting in net charge-offs of \$3.2 million. Our economic forecast continues to be a blend of multiple forecasts produced by Moody's. These U.S. economic forecasts include a baseline forecast, our loan portfolio as well as downside forecasts. We continue changes and refinements to have the largest individual scenario weighting on the baseline forecast, with downside risks weighted among multiple forecasts. As of December 31, 2022, the resulting weighted forecast assumes GDP will increase by 0.3% in 2023, including a decline in GDP for the first half of 2023, followed by modest growth of 1.3% for 2024 and then grow by 2.8% in 2025. The unemployment rate is forecasted to be 4.8% in 2023, 5.1% in 2024 and then decline to 4.5% in 2025. our methodology.

No assurance can be given that economic conditions which affect the Company's service areas or other circumstances will or will not be reflected in future changes in the level of our allowance for credit losses and the resulting provision or recapture of provision for credit losses. The process to estimate the allowance for credit losses requires considerable judgment and our economic forecasts may continue to vary due to the uncertainty of the future impact from the recent rise in interest rates, geopolitical events in Europe, and global inflation will have on future interest rates, unemployment, the overall economy and resulting impact on our customers. See "Allowance for Credit Losses" under Analysis of Financial Condition herein.

Noninterest Income

Noninterest income includes income derived from financial services offered to our customers, such as CitizensTrust, BankCard merchant processing and card services, international banking, and other business services. Also included in noninterest income are service charges and fees, primarily from deposit accounts, gains (net of losses) from the disposition of investment securities, loans, other real estate owned, and fixed assets, and other revenues not included as interest on earning assets.

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The following table sets forth the various components of noninterest income for the periods presented.

Year Ended December 31,			Variance			
	2023	2022	2023		2022	
			\$	%	\$	%
(Dollars in thousands)						

Noninterest income:

Service charges on deposit accounts	\$ 20,219	\$ 21,382	\$ 17,152	\$ (1,163)	(5.44)%	\$ 4,230	24.66 %
Trust and investment services	12,556	11,518	11,571	1,038	9.01 %	(53)	(0.46)%
Bankcard services	1,627	1,470	1,789	157	10.68 %	(319)	(17.83)%
BOLI income	12,751	5,356	8,500	7,395	138.07 %	(3,144)	(36.99)%
Swap fee income	632	—	382	632	—	(382)	(100.00)%
Gain on OREO, net	—	—	1,177	—	—	(1,177)	(100.00)%
Gain on sale of building, net	—	2,717	189	(2,717)	(100.00)%	2,528	1337.57 %
Gain on sale of other investments	2,575	—	—	2,575	—	—	0.00 %
Other	8,970	7,546	6,625	1,424	18.87 %	921	13.90 %
Total noninterest income	\$ 59,330	\$ 49,989	\$ 47,385	\$ 9,341	18.69 %	\$ 2,604	5.50 %

	Variance							
	Year Ended December 31,			2022		2021		
	2022	2021	2020	\$	%	\$	%	
(Dollars in thousands)								
Noninterest income:								
Service charges on deposit accounts	\$ 21,382	\$ 17,152	\$ 16,561	\$ 4,230	24.66 %	\$ 591	3.57 %	
Trust and investment services	11,518	11,571	9,978	(53)	(0.46)%	1,593	15.97 %	
Bankcard services	1,470	1,789	1,886	(319)	-17.83 %	(97)	-5.14 %	
BOLI income	5,356	8,500	8,100	(3,144)	(36.99)%	400	4.94 %	
Swap fee income	—	382	5,025	(382)	-100.00 %	(4,643)	(92.40)%	
Gain on OREO, net	—	1,177	388	(1,177)	(100.00)%	789	203.35 %	
Gain on sale of building, net	2,717	189	1,680	2,528	1337.57 %	(1,491)	-88.75 %	
Other	7,546	6,625	6,252	921	13.90 %	373	5.97 %	
Total noninterest income	\$ 49,989	\$ 47,385	\$ 49,870	\$ 2,604	5.50 %	\$ (2,485)	-4.98 %	

2023 Compared to 2022

The \$9.3 million increase in noninterest income included \$2.6 million in gain from an equity fund distribution related to a CRA investment, while 2022 included a \$2.4 million net gain on the sale of one of our properties. Service charges on deposit accounts decreased by \$1.2 million, or 5.44% from the year ended December 31, 2022. Trust management fees increased by \$1.0 million, or 9.01% compared to 2022. Income from Bank-Owned Life Insurance ("BOLI") increased by \$7.4 million from the prior year, primarily due to approximately \$6.5 million net increase in cash surrender value resulting from the surrender and redeployment of various BOLI policies at the end 2023, which offset the tax expense impact of the taxable gains generated from the surrendered policies.

Service fees on deposits include analysis fees, NSF fees, as well as other deposit fees. For 2023, service fees on deposits declined by approximately \$1.2 million, when compared to 2022. More than half of this decline was due to lower NSF fee income in 2023.

Trust and Investment Services represents our CitizensTrust group. The CitizensTrust group is made up of wealth management and investment services. They provide a variety of services, which include asset management, financial planning, estate planning, retirement planning, private and corporate trustee services, and probate services. Investment Services provides self-directed brokerage, 401(k) plans, mutual funds, insurance and other non-insured investment products. At December 31, 2023, CitizensTrust had approximately \$4.0 billion in assets under management and administration, including \$2.81 billion in assets under management. CitizensTrust generated fees of \$12.6 million

for 2023, compared to \$11.5 million for 2022. The increase in fees in 2023 included both the impact on market values of changes in equity and fixed income markets but also increased flows of funds from customers, including liquidity management of funds formerly on deposit with the Bank.

The Bank's investment in BOLI includes life insurance policies generally acquired through acquisitions or the purchase of life insurance by the Bank on a select group of employees to fund deferred compensation plans. The Bank is the owner and beneficiary of these policies. BOLI is recorded as an asset at its cash surrender value. Increases in the cash value of these policies, as well as insurance proceeds received, are recorded in noninterest income and are not subject to income tax, as long as they are held for the life of the covered parties. At the end of the fourth quarter of 2023, the Company partially restructured its BOLI assets by surrendering various policies valued at approximately \$68 million, resulting in a write-down of asset values of more than \$4 million and additional income tax expense and penalties of more than \$6 million. This combined restructuring charge was offset by increases of approximately \$10 million to the cash surrender value resulting from the purchase of \$109 million of new policies during the quarter, reflecting a net increase to noninterest income of \$6.5 million and additional tax expense of approximately \$6.5 million. The new policies will have an initial crediting rate that is approximately 300 basis points higher than the policies that we surrendered. Separate account BOLI policies that fund deferred compensation increased in value in 2023, compared to declines in value in 2022, due to the overall performance of the selected investments within these policies. Income from our BOLI policies for 2023 also included \$935,000 of death benefits that exceeded cash surrender values, compared to \$3.6 million of death benefits for 2022.

The Bank has entered into interest rate swap agreements with our customers to manage our interest rate risk and enters into identical offsetting swaps with a counterparty. The changes in the fair value of these non-hedged swaps primarily

offset each other resulting in swap fee income. Generally speaking, our volume of back-to-back interest rate swaps is impacted by the level and shape of the yield curve and the Bank's management of interest rate risk. Swap fee income was higher than 2022, primarily due to LIBOR indexed swaps that were converted to term SOFR in 2023 generating fee income of approximately \$620,000. We executed on swap agreements related to new loan originations with a notional amount totaling \$1.0 million for 2023. There were no executed swap agreements related to new loan originations for 2022. Refer to Note 19 — *Derivative Financial Instruments* of the notes to the consolidated financial statements of this report for additional information.

2022 Compared to 2021

The \$2.6 million increase in noninterest income included an increase of \$4.2 million, or 24.66%, in service charges on deposit accounts, \$2.4 million in net gain on the sale of one of our properties, and a \$2.1 million gain from a distribution related to one of our CRA investments. Income from BOLI declined by \$3.1 million from the prior year, as we incurred a \$2.7 million decline in the market value of separate account life insurance policies that are used to fund our deferred compensation liabilities. Offsetting the \$2.1 million gain on a CRA investment, 2022 also included a \$1.1 million decrease in certain CRA investments due to valuation changes. Noninterest income for 2021 included \$1.2 million net gain on the sale of three OREO properties and \$890,000 for recovery of an acquired loan charged off prior to a previous acquisition.

The Bank enters into interest rate swap agreements with our customers to manage our interest rate risk and enters into identical offsetting swaps with a counterparty. The changes in the fair value of the swaps primarily offset each other resulting in swap fee income (refer to Note 20 — *Derivative Financial Instruments* of the notes to the consolidated financial statements of this report for additional information). Swap fee income decreased \$382,000 compared to 2021, as there were no executed swap agreements related to new loan originations for 2022.

Generally speaking, our volume of interest rate swaps is impacted by the shape of the yield curve, with a relatively flat yield curve more conducive to a higher volume of swaps, while an inverted yield curve less conducive. We executed on swap agreements related to new loan originations with a notional amount totaling \$25.3 million for 2021.

CitizensTrust consists of Wealth Management and Investment Services income. The Wealth Management group provides a variety of services, which include asset management, financial planning, estate planning, retirement planning, private and corporate trustee services, and probate services. Investment Services provides self-directed brokerage, 401(k) plans, mutual funds, insurance and other non-insured investment products. At December 31, 2022, CitizensTrust had approximately \$2.9 billion in assets under management and administration, including \$1.92 billion in assets under management. CitizensTrust generated fees of \$11.5 million for 2022, which were nearly flat compared to \$11.6 million for 2021. Market conditions have continued to negatively impact assets under management and trust fee income. Additionally, a large trust relationship with more than \$800 million in assets was transitioned to a financial institution outside of California. The transition was completed by the end of 2022, with the impact on fee income expected to be reflected in 2023. Offsetting this transfer of assets and the impact of the market on our assets under management and administration, was the growth in managed assets from \$350 million of our customer deposits that are now being managed by CitizensTrust in various liquidity strategies.

The Bank's investment in BOLI includes life insurance policies acquired through acquisitions and the purchase of life insurance by the Bank on a select group of employees. The Bank is the owner and beneficiary of these policies. BOLI is recorded as an asset at its cash surrender value. The policies consist of general account, separate account, and hybrid policies. Increases in the cash value of these policies, as well as insurance proceeds received, are recorded in noninterest income and are not subject to income tax, as long as they are held for the life of the covered parties. Income from our BOLI policies for 2022 included \$3.6 million of death benefits that exceeded cash surrender values, compared to \$3.9 million of death benefits for 2021.

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2021 Compared to 2020

The \$2.5 million decrease in noninterest income was primarily due to a \$4.6 million decrease in swap fee income from 2020 due to lower volume of swap transactions. Partially offsetting the overall decrease in noninterest income was a \$1.6 million increase in Trust and investment services income and a \$591,000 year-over-year increase in service charges on deposit accounts. Noninterest income for 2021 also included \$1.2 million in net gain on the sale of three OREO properties, while 2020 included \$1.7 million net gain on the sale of one of our owned buildings and a \$365,000 net gain on the sale of two OREO properties. The \$373,000 increase in other income in 2021 included \$890,000 for recovery of an acquired loan charged off prior to a previous acquisition.

Swap fee income decreased \$4.6 million \$382,000 compared to 2020, due to lower volume of swap transactions. We 2021, as there were no executed on swap agreements related to new loan originations with a notional amount totaling for 2022. There were no executed swap agreements related to new loan originations for 2022, compared to \$25.3 million for 2021, compared to \$280.4 million for 2020. 2021. The volume of interest rate swaps can be impacted by competitive factors, as well as the current and forecasted interest rate environment.

At December 31, 2021, CitizensTrust had approximately \$3.45 billion in assets under management and administration, including \$2.50 billion in assets under management. CitizensTrust generated fees of \$11.6 million for 2021, an increase of \$1.6 million compared to \$10.0 million for 2020, due to the growth in assets under management.⁴⁸

Income from our BOLI policies for 2021 included \$3.9 million of death benefits that exceeded cash surrender values, compared to \$2.8 million of death benefits for 2020.

Noninterest Expense

The following table summarizes the various components of noninterest expense for the periods presented.

	Variance						Variance					
	Year Ended						Year Ended December 31,					
	December 31,		2022	2021	2023		2022	2021	2023		2022	2021
	202	20	0		\$	%	\$	%	\$	%	\$	%
(Dollars in thousands)												
Noninterest expense:												
Salaries and employee benefits	1	1	1	1	(
	3	7	1	3	1	1						
	1,	,	9,	,	1	,						
	5	8	7	7	.	8	(1					
	9	7	5	2	6	8	.5					
	\$ 6	\$ 1	\$ 9	\$ 5	4%	\$ 8)	8)%	\$ 139,191	\$ 131,596	\$ 117,871	\$ 7,595	5.77%
												\$ 13,725
												11.64%
Occupancy	1	1	1	2	1							
	8,	,	6,	,	2							
	8	7	6	0	.	0.						
	2	6	7	6	2	8	5					
	5	5	7	0	9%	8	3%	18,492	18,825	16,765	(333)	(1.77)%
Equipment	2				3							
	3,	,	3,		0	(	(2					
	9	9	9	9	.	9	4.					
	1	9	4	2	7	5	1					
	2	1	5	1	9%	4)	8)%	3,617	3,912	2,991	(295)	(7.54)%
Professional services					(
	7		1	1	1							
	9,	,	9,	,	7	,	(1					
	3	9	4	3	.	4	5.					
	6	6	6	9	5	9	7					
	2	7	0	5	1%	3)	8)%	9,082	9,362	7,967	(280)	(2.99)%
Computer software expense	1	1	1	1	1							
	3,	,	1,	,	6							
	5	5	3	9	.	2	2.					
	0	8	0	1	5	8	5					
	3	4	2	9	7%	2	0%	14,051	13,503	11,584	548	4.06%
												1,919
												16.57%

Marketing and promotion	4	1	3										
	6,	4,	6										
	2	6	4	6	.	1	3.						
	9	2	8	7	1	3	0						
	6	3	8	3	9%	5	1%	6,756	6,296	4,623	460	7.31%	1,673
Amortization of intangible assets					(
	8			-	1								
	7,	9,	(	8	,	-1							
	5	2	3	6	.	1	1.						
	6	4	5	7	1	1	8						
	6	0	2	4)	8%	2)	9%	6,452	7,566	8,240	(1,114)	(14.72)%	(674)
Telecommunications expense	2												
	2,	2,		4		(	-1						
	1	1	5	.	4	7.							
	9	0	6	8	1	6	9						
	3	5	6	8	8%	1)	7%	2,010	2,193	2,105	(183)	(8.34)%	88
Regulatory assessments	4			1	2								
	5,	2,		6	,	9							
	4	6	3	7	.	3	7.						
	7	9	7	8	6	2	6						
	7	5	5	2	6%	0	8%	17,710	5,477	4,695	12,233	223.35%	782
Insurance	1												
	1,	1,		6		1							
	9	8	6	1	.	2	2.						
	6	4	3	2	9	0	4						
	8	0	6	8	6%	4	7%	2,025	1,968	1,840	57	2.90%	128
Loan expense	1			-									
	1,	1,		6									
	0	1	1	(	.	(	-3						
	4	1	5	7	4	4	.9						
	1	3	9	2)	7%	6)	7%	1,078	1,041	1,113	37	3.55%	(72)
OREO expense				-									
				1	(
				0	1								
		1,		6	,	(9							
		2	(	.	1	6.							
		4	4	5	1	9	0						
	(3)	9	7	2)	2%	8)	7)%	1	(3)	49	4	133.33%	(52)
Recapture of provision for unfunded loan commitments	(			1	(
	1			1	0	1							
	,			,	0	,							
	0			0	.	0							
	0			0	0	0							
	—	0)	—	0	0%	0)	—						

(Recapture of) provision for unfunded loan commitments													
Directors' expenses	1		-				(500)	—	(1,000)	(500)	—	1,000	100.00 %
	1, , 1, (7	4 5 4 1 . 1 8.	2 3 2 1 3 1 3	6 9 0 3) 4% 9 8%			1,202	1,426	1,539	(224)	(15.71)%	(113)	(7.34)%
Stationery and supplies	1, , 1, (-1	9 9 1 . 2 7.	8 6 7 2 7 1 9	8 2 2 6 0% 0) 2%			768	988	962	(220)	(22.27)%	26	2.70 %
Acquisition related expenses		5	5 2	6, , 5			—	6,013	962	(6,013)	(100.00)%	5,051	525.05 %
	0 9 0 . 9	1 6 5 0 6	3 2 — 1 5% 2 -				—	—	—	—	—	—	—
Other	(-	7 1 1 1	6, , 6, , 4 , 1	3 4 3 0 . 1 7.	9 8 4 8 5 3 9	2 1 5 9) 6% 6 0%	7,951	6,392	7,481	1,559	24.39 %	(1,089)	(14.56)%
Total noninteres- t expense	1	2 8 1 2 (	1 9 9 6 1 3	6, , 2, , 4 ,	5 7 9 7 . 1 -1	\$ 5 \$ 7 \$ 3 \$ 8 0% \$ 6) 2%	\$ 229,886	\$ 216,555	\$ 189,787	\$ 13,331	6.16 %	\$ 26,768	14.10 %
Noninterest expense to average assets	1	1.	2 2 4	8 % 4 % 9 %			1.41 %	1.28 %	1.24 %				
Efficiency ratio (1)	4	3 1 4	8. . 1.				42.00 %	38.98 %	41.09 %				

(1) Noninterest expense divided by net interest income before provision for credit losses plus noninterest income.

Our ability to control noninterest expenses in relation to asset growth can be measured in terms of total noninterest expenses as a percentage of average assets. Noninterest expense as a percentage of average assets was 1.41% for 2023, compared to 1.28% for 2022 compared to and 1.24% for 2021, and 1.49% respectively. This ratio was negatively impacted by a \$9.2 million expense accrual for 2020, respectively, the FDIC Special Assessment that will be collected over eight quarters starting in 2024. The ratio was negatively impacted in 2022 as a result of \$6 million of acquisition expense associated with Suncrest. The increase in this ratio from 2021 2022 to 2023, also reflects the impact of inflationary pressures on staff related expenses, which grew by 5.77%. The increase in this ratio for 2022 compared with 2021 reflects the impact of inflationary pressures on staff related expenses and payments to vendors. In addition, we continued to invest in technology to enhance the products and services offered to our customers, as well as automation of administrative processes throughout the Bank. The decline in this ratio for 2021 compared expense growth associated with 2020 reflects the \$2.42 billion growth in average assets that resulted primarily from \$2.18 billion in average deposit growth that fueled an average balance at the Federal Reserve of \$1.92 billion. Suncrest.

Our ability to control noninterest expenses in relation to the level of total revenue (net interest income before provision for credit losses plus noninterest income) can be measured by the efficiency ratio and indicates the percentage of net revenue that is used to cover expenses. The efficiency ratio was 42.00% for 2023, compared to 38.98% for 2022 compared to and 41.09% for 2021 and 41.40% for 2020. The decline increase in the efficiency ratio in 2022 2023 was primarily due to increased regulatory assessment expense, including the expansion FDIC Special Assessment, and inflationary pressures on staff related expenses.

2023 Compared to 2022

Noninterest expense of \$229.9 million for the net interest margin. year ended December 31, 2023 was \$13.3 million higher than 2022. Year-over-year increases included \$12.2 million in regulatory assessments, including the \$9.2 million FDIC special assessment, and \$7.6 million in salaries and employee benefits, primarily due to inflationary pressures on salaries and benefits and a \$2.9 million decline in the contra expense for deferred origination costs due to fewer loan originations. Marketing and promotion expense increased over 2022 by approximately \$460,000, as these expenses returned to pre-pandemic levels. As we continue to invest in new technology, software expense increased by \$548,000, or 4.06%. The increase in technology costs demonstrates our commitment to improving efficiencies and providing an excellent customer experience. These increases were partially offset by a \$6.0 million decrease in acquisition expense. The year-over-year decrease also included a \$500,000 recapture of provision for unfunded loan commitments recorded in 2023.

2022 Compared to 2021

Noninterest expense of \$216.6 million for the year ended December 31, 2022 was \$26.8 million higher than 2021. The year-over-year increase included a \$13.7 million increase in salaries and employee benefits, which included additional compensation related expenses for the newly hired and former Suncrest associates. Occupancy and equipment increased by \$3.0 million due to the addition of seven banking centers resulting from the acquisition of Suncrest, two of which were subsequently consolidated by the end of the second quarter of 2022. Acquisition

expense related to the merger of Suncrest was \$6.0 million for 2022, compared with \$962,000 for 2021. The increase in software expense of \$1.9 million, included costs associated with the continued use of Suncrest's legacy banking systems, prior to conversions, as well as continued investments in technology. A \$1.7 million increase in marketing and promotion expense for 2022 was primarily due to the impact that the COVID-19 pandemic had on marketing and promotional events in 2021. Professional service expense grew by \$1.4 million, including increased costs for legal and employee recruiting of \$854,000. The year-over-year increase also included a \$1.0 million recapture of provision for unfunded loan commitments recorded in 2021.

2021 Compared to 2020

Noninterest expense of \$189.8 million for the year ended December 31, 2021 was \$3.1 million, or 1.62% lower than 2020. This year-over-year decrease included a \$1.9 million decrease in salaries and employee benefits, partially due to a \$1.1 million in additional bonus expense for "Thank You Awards" paid to all Bank employees during the third quarter of 2020. The year-over-year decrease also included a \$1.5 million decrease in professional services expense, a \$1.1 million decrease in Core Deposit Intangible ("CDI") amortization, a \$1.2 million decrease in OREO expense primarily due to a \$700,000 write-down of one OREO property in 2020, and a \$1.0 million recapture of provision for unfunded loan commitments recorded in 2021, compared to no recapture of provision in 2020. These decreases were partially offset by a \$2.3 million increase in regulatory assessment expense compared to the prior year, which resulted from the final application of assessment credits provided by the FDIC at the end of the second quarter of 2020. Additionally, there were \$962,000 in acquisition related expenses for the year ended December 31, 2021, compared to no merger related expenses for 2020.

Income Taxes

The Company's effective tax rate for the year ended December 31, 2022 December 31, 2023 was 28.30% 29.80%, compared with 28.60% 28.30% and 29.00% 28.60% for the years ended December 31, 2022 and 2021, respectively. During the fourth quarter and full year ended December 31, 2021 of 2023, our effective tax rate was impacted by more than \$6 million in combined income tax expense and 2020, respectively, penalties resulting from the surrender of various BOLI policies. Our estimated annual effective tax rate also varies depending upon the level of tax-advantaged income from municipal securities and BOLI as well as available tax credits. Refer to Note 11 10 — Income Taxes of the notes to consolidated financial statements for more information.

The effective tax rates are below the nominal combined Federal and State tax rate as a result of tax-advantaged income from certain municipal security investments, municipal loans and leases and BOLI, as well as available tax credits for each period.

ANALYSIS OF FINANCIAL CONDITION

Total assets of \$16.48 billion \$16.02 billion at December 31, 2022 increased \$592.8 million December 31, 2023 decreased by \$455.5 million, or 3.73% 2.76%, from total assets of \$15.88 billion \$16.48 billion at December 31, 2021 December 31, 2022. Interest-earning assets of \$14.97 billion \$14.46 billion at December 31, 2022 December 31, 2023, increased decreased by \$287.5 million \$509.5 million, or 1.96% 3.40%, when compared with \$14.68 billion \$14.97 billion at December 31, 2021 December 31, 2022. The increase decrease in interest-earning assets included was primarily due to a \$1.19 billion increase \$388.8 million decrease in investment securities and a \$174.5 million decrease in total

loans, and a \$699.6 million increase in investment securities, partially offset by a \$1.60 billion decrease an increase of \$64.7 million in interest-earning balances due from the Federal Reserve.

On January 7, 2022, we completed the acquisition of Suncrest with approximately \$1.38 billion in total assets, acquired at fair value, Reserve and seven banking centers. The a \$53.2 million increase in total assets at December 31, 2022 included \$765.9 million the cash surrender value of acquired net loans at fair value, \$131.1 million of investment securities, and \$9 million in bank-owned life insurance. The acquisition resulted in \$102.1 million of goodwill and \$3.9 million in core deposit intangibles. Net cash proceeds were used to fund the \$39.6 million in cash paid to the former shareholders of Suncrest as part of the merger consideration. BOLI.

Total liabilities were \$14.53 billion \$13.94 billion at December 31, 2022 December 31, 2023, an increase a decrease of \$725.8 million \$585.0 million, or 5.26% 4.03%, from total liabilities of \$13.80 billion \$14.53 billion at December 31, 2021 December 31, 2022. Total deposits declined by \$140.2 million \$1.4 billion, or 1.08% 10.93%. We had borrowings of \$995 million overnight Higher interest rates that have resulted from the Federal Reserve's significant increase in the federal funds rate over the last two years has continued to impact deposit levels, including approximately \$800 million of funds on deposit at the end of 2022 that our customers transferred from the Bank's balance sheet to CitizensTrust for investment in higher yielding securities such as treasury notes. The velocity of deposit movements to our CitizensTrust slowed in the fourth quarter of 2023, as approximately \$60 million was transferred in the quarter. Short-term borrowings increased by \$1.08 billion from December 31, 2022. As of December 31, 2023, total short-term borrowings, consisted of \$1.91 billion of one-year advances from the Federal Reserve's Bank Term Funding Program, at a cost of 4.78% and \$160 million of short-term Federal Home Loan Bank advances, at an average cost of approximately 5.7%. The BTFP advances as of December 31, 2022. The seasonal increase December 31, 2023 include maturities of approximately \$700 million in dairy & livestock loans that occurs every year end, as well as a decrease May and \$1.2 billion in deposits late in 2022, driven by the higher interest rates and an inflationary environment, as well as seasonal declines in deposits, resulted in higher levels December of borrowing at year end. 2024.

Total equity decreased \$133.0 million, or 6.39%, increased \$129.5 million to \$1.95 billion \$2.08 billion at December 31, 2022 December 31, 2023, compared to total equity of \$2.08 billion \$1.95 billion at December 31, 2021 December 31, 2022. Increases to equity during 2022, included \$197.1 million for the issuance of 8.6 million shares to acquire Suncrest and \$235.4 million \$221.4 million in net earnings. Decreases included \$108.1 million in cash dividends earnings and a \$350.8 million decrease \$31.2 million increase in other comprehensive income, from that were partially offset by \$111.6 million in cash dividends. We engaged in no stock repurchases during the tax effected impact second, third and fourth quarters of 2023. In the decline in market value first quarter of available-for-sale securities. During 2022, 2023, we executed on a \$70 million accelerated stock repurchase program and retired 2,993,551 shares of common stock at an average price of \$23.38. We also repurchased under our 10b5-1 stock repurchase plan, 1,914,590 791,800 shares of common stock, at an average repurchase price of \$23.43, totaling \$44.9 million \$18.5 million. The Company's 2022 10b5-1 stock repurchase plan expired on March 2, 2023 and no new plan has been put in place since that time.

Investment Securities and BOLI

The Company maintains a portfolio of investment securities to provide interest income and to serve as a source of liquidity for our ongoing operations. We continued to shrink our investment portfolio. At December 31, 2022 December 31, 2023, total investment securities were \$5.81 billion \$5.42 billion. This represented an increase a decrease of \$699.6 million \$388.8 million, or 13.69% 6.69%, from total investment securities of \$5.11 billion \$5.81 billion at December 31, 2021 December 31, 2022. The increase overall decrease in investment securities was primarily due to new securities purchased a \$299.1 million decline in excess of the cash outflow from the portfolio in 2022. our AFS securities. At December 31, 2022, investment securities HTM totaled \$2.55 billion. At December 31, 2022 December 31, 2023, our AFS investment securities totaled \$3.26 billion \$2.96 billion, inclusive of a pre-tax net unrealized loss of \$500.1 million \$449.8 million. The after-tax unrealized loss reported in AOCI on AFS investment securities was \$352.2 million \$316.8 million. The changes in the net unrealized holding gain (loss) loss resulted primarily from fluctuations in market interest rates. At December 31, 2023, total HTM investment securities of \$2.46 billion declined by \$89.7 million from December 31, 2022. For the years ended December 31, 2022 December 31, 2023 and 2021, 2022, repayments/maturities of investment securities totaled \$661.5 million \$450.3 million and \$928.4 million \$661.5 million, respectively. The Company purchased additional

investment securities totaling \$1.76 billion \$48.4 million and \$3.16 billion \$1.8 billion for the years ended December 31, 2022 December 31, 2023 and 2021, 2022, respectively. There were no investment securities sold during the years ended December 31, 2022 December 31, 2023 and 2021, 2022.

At December 31, 2023, the Company had \$308.7 million of BOLI. The \$53.2 million increase in the value of BOLI, when compared to December 31, 2022, was primarily due to a restructuring of the Company's life insurance policies, including a \$4.5 million write-down in value on surrender policies that was offset by an \$10.9 million enhancement to cash surrender values, as well as additional policy purchases totaling \$41 million. This restructuring is expected to increase future returns on our BOLI policies resulting in additional non-taxable noninterest income in future years.

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The tables below set forth our investment securities AFS and HTM portfolio by type for the dates presented.

	December 31,			
	2023		2022	
	Fair Value	Percent	Fair Value	Percent
(Dollars in thousands)				
Investment securities available-for-sale				
Government agency/GSE	\$ 32,253	1.09 %	\$ —	—
Mortgage-backed securities	2,507,679	84.83 %	2,789,141	85.68 %
CMO/REMIC	389,362	13.17 %	439,303	13.49 %
Municipal bonds	25,635	0.87 %	25,687	0.79 %
Other securities	1,196	0.04 %	1,080	0.04 %
Total available-for-sale securities	\$ 2,956,125	100.00 %	\$ 3,255,211	100.00 %

	December 31,			
	2022		2021	
	Fair Value	Percent	Fair Value	Percent
(Dollars in thousands)				
Investment securities available-for-sale				
Mortgage-backed securities	\$ 2,789,141	85.68 %	\$ 2,563,214	80.50 %
CMO/REMIC	439,303	13.49 %	590,158	18.53 %
Municipal bonds	25,687	0.79 %	29,468	0.93 %
Other securities	1,080	0.04 %	1,083	0.04 %
Total available-for-sale securities	\$ 3,255,211	100.00 %	\$ 3,183,923	100.00 %

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December 31,

December 31,

	2022		2021		2023		2022	
	Amortized		Amortized		Amortized		Amortized	
	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent
	(Dollars in thousands)							
Investment securities held-to-maturity								
Government agency/GSE	548,7	21.4	576,8	29.9	\$ 530,656	21.53 %	\$ 548,771	21.48 %
Mortgage-backed securities	706,7	27.6	647,3	33.6	663,090	26.90 %	706,796	27.67 %
CMO/REMIC	827,3	32.3	490,6	25.4	802,892	32.58 %	827,346	32.39 %
Municipal bonds	471,3	18.4	211,0	10.9	467,972	18.99 %	471,388	18.46 %
Total held-to-maturity securities	2,554,	100.	1,925,	100.	\$ 2,464,610	100.00 %	\$ 2,554,301	100.00 %
Fair Value	2,155,		1,921,		\$ 2,082,881		\$ 2,155,587	
	\$ 587		\$ 693					

The **maturity** distribution of the AFS and HTM portfolios **by estimated average life** consist of the following as of the date presented.

	December 31, 2022						December 31, 2023					
	After	After	Five	One	Year	Years	Through	Through	After One	After	Five Years	Percent to
	Year	Five	Ten	Ten	to	Per	One Year or	Through	One Year	After	Five Years	Total
	or	Year	Year	Year	Total		Less	Five Years	Ten Years	Years	After Ten	Total
	Less	s	s	s	Total	1	Less	Five Years	Ten Years	Years	After Ten	Total
	(Dollars in thousands)											
	(Dollars in thousands)											
Investment securities available-for-sale:												
Government agency/GSE												
Mortgage-backed securities	1,3	1,0	2,7	32	92,	74,	89,	\$ 32,253	\$ —	\$ —	\$ 32,253	1.09 %
	17	1,9	22	76	14	85,						
	\$ 1	\$ 76	\$ 9	\$ 6	\$ 1	68 %	\$ 999	\$ 251,015	\$ 2,185,282	\$ 70,383	\$ 2,507,679	84.83 %

CMO/REMI	10,	42	43									
C	7,0	79	1,5	9,3	13.							
	—	03	5	05	03	50 %	—	9,876	2,589	376,897	389,362	13.17 %
Municipal			17,		25,							
bonds (1)	33	1,5	48	6,2	68	0.7						
	2	87	4	84	7	9 %	—	3,458	17,913	4,264	25,635	0.87 %
Other	1,0				1,0	0.0						
securities	80	—	—	—	80	3 %	1,196	—	—	—	—	0.04 %
Total			1,4	1,5	3,2							
		33	20,	02,	55,	10						
	1,5	0,5	50	55	21	0.0						
	\$ 83	\$ 65	\$ 8	\$ 5	\$ 1	0 %	\$ 34,448	\$ 264,349	\$ 2,205,784	\$ 451,544	\$ 2,956,125	100.00 %
Weighted average yield:												
Government agency/GSE							5.40 %	—	—	—	—	5.40 %
Mortgage- backed securities	3.4	2.8	1.8	2.4	2.1							
	5 %	7 %	2 %	6 %	9 %		3.16 %	2.87 %	2.08 %	3.80 %	2.21 %	
CMO/REMI			2.6	2.8	1.5	1.6						
C	—	6 %	5 %	6 %	1 %		—	2.72 %	3.08 %	1.53 %	1.57 %	
Municipal bonds (1)	5.1	3.6	2.3	2.5	2.5							
	3 %	3 %	8 %	0 %	3 %		—	3.05 %	2.41 %	2.52 %	2.51 %	
Other securities	2.5				2.5							
	1 %	—	—	—	1 %		2.33 %	—	—	—	—	2.33 %
Total	3.1	2.8	1.8	2.2	2.1							
	6 %	7 %	3 %	1 %	1 %		5.23 %	2.87 %	2.08 %	1.89 %	2.16 %	

(1) The weighted average yield for the portfolio is based on projected duration and is not tax-equivalent. The tax-equivalent yield at December 31, 2022 was 3.20% and at December 31, 2023 was 3.18%.

December 31, 2022	December 31, 2023
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	After r One Year Thr oug One Year or Less						After r Five Year s Thro ugh h ugh Ten Year Year Total s s s Total I						After One Year Through Less Five Years Ten Years Years						Percent to Total							
(Dollars in thousands)																										
Investment securities held-to-maturity:																										
Government																										
t							13	41	54																	
agency/GS							0,2	8,4	8,7	21.																
E	\$ —	\$ —	\$ 90	\$ 81	\$ 71	48 %	\$ —	\$ —	\$ 162,476	\$ 368,180	\$ 530,656													21.53 %		
Mortgage-backed			20,	31,	65	70																				
securities			90	92	3,9	6,7	27.																			
CMO/REMI							82	82																		
C							7,3	7,3	32.																	
Municipal bonds (1)			—	—	—	46	46	39 %																	32.58 %	
			20,	10	34	47																				
			2,0	99	1,3	7,0	1,3	18.																		
			00	2	38	58	88	46 %																	18.99 %	
Total							2,2	2,5																		
			41,	26	46,	54,	10																			
			2,0	89	3,5	85	30	0.0																		
			\$ 00	\$ 5	\$ 52	\$ 4	\$ 1	0 %	\$ 12,935	\$ 36,466	\$ 321,288	\$ 2,093,921	\$ 2,464,610											100.00 %		
Weighted average yield:																										
Government																										
t																										
agency/GS							1.5	1.9	1.8																	
E							—	—	2 %	0 %	1 %														1.81 %	
Mortgage-backed							1.8	2.6	2.4	2.4																
securities							—	7 %	7 %	6 %	5 %														2.45 %	
CMO/REMI												1.8	1.8													
C							—	—	—	9 %	9 %														1.88 %	

Municipal bonds (1)	2.5	2.7	2.4	2.6	2.6	8 %	2 %	7 %	8 %	3 %	2.58 %	2.64 %	2.51 %	2.70 %	2.65 %
Total	2.5	2.3	2.0	2.1	2.1	8 %	0 %	2 %	8 %	6 %	1.59 %	2.58 %	2.05 %	2.18 %	2.16 %

(1) The weighted average yield for the portfolio is based on projected duration and is not tax-equivalent. The tax equivalent yield at December 31, 2022 December 31, 2023 was 3.33% 3.35%.

The maturity of each security category is defined as the contractual maturity except for the categories of mortgage-backed securities and CMO/REMIC whose maturities are defined as the estimated average life. The final maturity of mortgage-backed securities and CMO/REMIC will differ from their contractual maturities because the underlying mortgages have the right to repay such obligations without penalty. The speed at which the underlying mortgages repay is influenced by many factors, one of which is interest rates. Mortgages tend to repay faster as interest rates fall and slower as interest rates rise. This will either shorten or extend the estimated average life. Also, the yield on mortgage-backed securities and CMO/REMIC are affected by the speed at which the underlying mortgages repay. This is caused by the change in the amount

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of amortization of premiums or accretion of discounts of each security as repayments increase or decrease. The Company obtains the estimated average life of each security from independent third parties.

The weighted-average yield on the total investment portfolio at December 31, 2022 December 31, 2023 was 2.13% 2.16% with a weighted-average life of 6.9 6.7 years. This compares to a weighted-average yield of 1.71% 2.13% at December 31, 2021 December 31, 2022 with a weighted-average life of 5.5 6.9 years. The weighted average life is the average number of years that each dollar of unpaid principal due remains outstanding. Average life is computed as the weighted-average time to the receipt of all future cash flows, using as the weights the dollar amounts of the principal pay-downs.

Approximately 91% of the securities in the total investment portfolio, at December 31, 2022 December 31, 2023, are issued by the U.S. government or U.S. government-sponsored agencies and enterprises, which have with the implied guarantee of payment of principal and interest. The remaining securities are predominately AA or better general-obligation municipal bonds. As of December 31, 2022 December 31, 2023, approximately \$43.0 million \$31.4 million in U.S. government agency bonds are callable. The Agency CMO/REMIC are backed by agency-pooled collateral. Municipal bonds, which represented approximately 9% of the total investment portfolio, are predominately AA or higher rated securities.

The Company held investment securities in excess of 10% of shareholders' equity from the following issuers as of the dates presented.

	December 31,							
	2023				2022			
	Book Value	Market Value	Book Value	Market Value	(Dollars in thousands)			
Major issuer:								
Federal National Mortgage Association	\$ 2,106,074	\$ 1,843,740	\$ 2,335,820	\$ 2,027,891				
Federal Home Loan Mortgage Corporation	1,487,873	1,301,204	1,660,357	1,441,555				
Government National Mortgage Association	1,296,332	1,030,221	1,346,251	1,122,055				

	December 31,							
	2022				2021			
	Book Value	Market Value	Book Value	Market Value				

(Dollars in thousands)

Major issuer:

Federal National Mortgage Association	\$ 2,335,820	\$ 2,027,891	\$ 1,889,580	\$ 1,894,361
Federal Home Loan Mortgage Corporation	1,660,357	1,441,555	1,459,217	1,461,769
Government National Mortgage Association	1,346,251	1,122,055	1,028,444	1,010,558

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Municipal securities held by the Company are issued by various states and their various local municipalities. The following tables present municipal securities by the top holdings by state as of the dates presented.

	December 31, 2023				
	Amortized Cost	Percent of Total		Percent of Fair Value	
		Total	Fair Value	Total	Total
(Dollars in thousands)					
Municipal Securities available-for-sale:					
Minnesota	\$ 11,018	41.6 %	\$ 10,526	41.1 %	
Connecticut	5,611	21.2 %	5,587	21.8 %	
Massachusetts	4,137	15.6 %	3,993	15.6 %	
Maine	1,494	5.6 %	1,424	5.6 %	
Wisconsin	1,168	4.4 %	1,136	4.4 %	
Iowa	1,115	4.2 %	1,079	4.2 %	
All other states (2 states)	1,933	7.4 %	1,889	7.3 %	
Total	\$ 26,476	100.0 %	\$ 25,634	100.0 %	
Municipal Securities held-to-maturity:					
Texas	\$ 78,445	16.8 %	\$ 74,002	16.9 %	
California	46,401	9.9 %	42,630	9.7 %	
Minnesota	45,168	9.7 %	43,784	10.0 %	
Ohio	29,820	6.4 %	27,498	6.3 %	
Washington	28,619	6.1 %	25,306	5.8 %	
Massachusetts	26,364	5.6 %	25,463	5.8 %	
All other states (27 states)	213,154	45.5 %	199,122	45.5 %	
Total	\$ 467,971	100.0 %	\$ 437,805	100.0 %	
December 31, 2022					
	Amortized Cost	Percent of Total		Percent of Fair Value	
		Total	Fair Value	Total	Total
	(Dollars in thousands)				
Municipal Securities available-for-sale:					

Minnesota	\$ 11,030	41.2 %	\$ 10,443	40.7 %
Connecticut	5,623	21.0 %	5,497	21.4 %
Massachusetts	4,141	15.5 %	3,953	15.4 %
Maine	1,498	5.6 %	1,432	5.6 %
Ohio	1,430	5.3 %	1,335	5.2 %
Wisconsin	1,171	4.4 %	1,134	4.4 %
All other states (2 states)	1,902	7.0 %	1,892	7.3 %
Total	\$ 26,795	100.0 %	\$ 25,686	100.0 %
Municipal Securities held-to-maturity:				
Texas	\$ 78,864	16.7 %	\$ 71,453	16.8 %
Minnesota	45,589	9.7 %	43,582	10.3 %
California	44,570	9.5 %	38,839	9.1 %
Ohio	30,100	6.4 %	26,845	6.3 %
Massachusetts	27,212	5.8 %	25,667	6.0 %
Washington	28,898	6.1 %	24,719	5.8 %
All other states (20 states)	216,155	45.8 %	193,509	45.7 %
Total	\$ 471,388	100.0 %	\$ 424,614	100.0 %

December 31, 2022					
	Amortized Cost	Percent of Total		Percent of Fair Value	
		<i>(Dollars in thousands)</i>			<i>Total</i>
Municipal Securities available-for-sale:					
Minnesota	\$ 11,030	41.2 %	\$ 10,443	40.7 %	
Connecticut	5,623	21.0 %	5,497	21.4 %	
Massachusetts	4,141	15.5 %	3,953	15.4 %	
Maine	1,498	5.6 %	1,432	5.6 %	
Ohio	1,430	5.3 %	1,335	5.2 %	
Wisconsin	1,171	4.4 %	1,134	4.4 %	
All other states (2 states)	1,902	7.0 %	1,892	7.3 %	
Total	\$ 26,795	100.0 %	\$ 25,686	100.0 %	
Municipal Securities held-to-maturity:					
Texas	\$ 78,864	16.7 %	\$ 71,453	16.8 %	
Minnesota	45,589	9.7 %	43,582	10.3 %	
California	44,570	9.5 %	38,839	9.1 %	
Ohio	30,100	6.4 %	26,845	6.3 %	
Massachusetts	27,212	5.8 %	25,667	6.0 %	
Washington	28,898	6.1 %	24,719	5.8 %	
All other states (27 states)	216,155	45.8 %	193,509	45.7 %	
Total	\$ 471,388	100.0 %	\$ 424,614	100.0 %	

	December 31, 2021					
	Amortized Cost	Percent of Total		Percent of Fair Value		
		Total	(Dollars in thousands)	Fair Value	Total	
Municipal Securities available-for-sale:						
Minnesota	\$ 11,043	38.9 %	\$ 11,387		38.7 %	
Connecticut	5,639	19.9 %	5,816		19.7 %	
Massachusetts	4,144	14.6 %	4,341		14.7 %	
Iowa	2,341	8.2 %	2,378		8.1 %	
Ohio	1,775	6.3 %	1,821		6.2 %	
Maine	1,502	5.3 %	1,569		5.3 %	
All other states (2 states)	1,921	6.8 %	2,156		7.3 %	
Total	\$ 28,365	100.0 %	\$ 29,468		100.0 %	
Municipal Securities held-to-maturity:						
Minnesota	\$ 38,905	18.4 %	\$ 39,724		18.5 %	
Texas	25,160	11.9 %	25,083		11.7 %	
Massachusetts	20,667	9.8 %	21,508		10.0 %	
Ohio	17,617	8.4 %	18,105		8.4 %	
Washington	12,930	6.1 %	13,369		6.2 %	
Tennessee	11,347	5.4 %	11,217		5.2 %	
All other states (20 states)	84,385	40.0 %	85,564		40.0 %	
Total	\$ 211,011	100.0 %	\$ 214,570		100.0 %	

Under ASU 2016-13, once it is determined that a credit loss has occurred, an allowance for credit losses is established on our available-for-sale and held-to-maturity securities. Prior to adoption of this standard, when a decline in fair value of a debt security was determined to be other than temporary, an impairment charge for the credit component was recorded, and a new cost basis in the investment was established. As of December 31, 2022 and 2021, management determined that credit losses did not exist for securities in an unrealized loss position.

The following tables present the Company's available-for-sale investment securities, by investment category, in an unrealized loss position for which an allowance for credit losses has not been recorded as of December 31, 2022 December 31, 2023 and December 31, 2021 December 31, 2022.

	December 31, 2023		
	Less Than 12 Months	12 Months or Longer	Total

	Fair Value		Gross		Fair Value		Gross		Fair Value		Gross	
			Unrealized				Unrealized				Unrealized	
			Holding				Holding				Holding	
			Losses				Losses				Losses	
(Dollars in thousands)												
Investment securities available-for-sale:												
Government agency/GSE	\$	—	\$	—	\$	—	\$	—	\$	—	\$	—
Mortgage-backed securities		48		—		2,506,162		(336,107)		2,506,210		(336,107)
CMO/REMIC		—		—		389,359		(112,872)		389,359		(112,872)
Municipal bonds		3,286		(17)		18,105		(871)		21,391		(888)
Total available-for-sale securities	\$	3,334	\$	(17)	\$	2,913,626	\$	(449,850)	\$	2,916,960	\$	(449,867)
Investment securities held-to-maturity:												
Government agency/GSE	\$	—	\$	—	\$	432,684	\$	(97,972)	\$	432,684	\$	(97,972)
Mortgage-backed securities	\$	—		—		565,655		(97,436)		565,655		(97,436)
CMO/REMIC	\$	—		—		646,737		(156,155)		646,737		(156,155)
Municipal bonds		20,609		(200)		293,467		(33,404)		314,076		(33,604)
Total held-to-maturity securities	\$	20,609	\$	(200)	\$	1,938,543	\$	(384,967)	\$	1,959,152	\$	(385,167)

	December 31, 2022											
	Less Than 12 Months			12 Months or Longer			Total					
	Gross		Gross		Gross		Gross			Gross		
	Unrealized		Unrealized		Unrealized		Unrealized			Unrealized		
Fair Value		Holding		Holding		Holding		Holding			Holding	
Losses		Fair Value		Losses		Fair Value		Losses			Losses	
(Dollars in thousands)												
Investment securities available-for-sale:												
Mortgage-backed securities	\$	1,658,331	\$	(187,842)	\$	1,129,257	\$	(215,207)	\$	2,787,588	\$	(403,049)
CMO/REMIC		54,005		(4,796)		385,295		(91,170)		439,300		(95,966)
Municipal bonds		24,507		(1,177)		—		—		24,507		(1,177)
Total available-for-sale securities	\$	1,736,843	\$	(193,815)	\$	1,514,552	\$	(306,377)	\$	3,251,395	\$	(500,192)
Investment securities held-to-maturity:												
Government agency/GSE	\$	179,348	\$	(39,866)	\$	255,080	\$	(74,477)	\$	434,428	\$	(114,343)
Mortgage-backed securities		188,480		(9,042)		412,449		(96,825)		600,929		(105,867)
CMO/REMIC		376,540		(60,598)		319,076		(71,132)		695,616		(131,730)
Municipal bonds		312,702		(35,656)		53,350		(12,031)		366,052		(47,687)
Total held-to-maturity securities	\$	1,057,070	\$	(145,162)	\$	1,039,955	\$	(254,465)	\$	2,097,025	\$	(399,627)

52 Once it is determined that a credit loss has occurred, an allowance for credit losses is established on our available-for-sale and held-to-maturity securities. Management determined that credit losses did not exist for securities in an unrealized loss position as of December 31, 2023 and 2022.

December 31, 2021

	Less Than 12 Months		12 Months or Longer		Total	
	Gross		Gross		Gross	
	Unrealized		Unrealized		Unrealized	
	Holding		Holding		Holding	
	Fair Value	Losses	Fair Value	Losses	Fair Value	Losses
	(Dollars in thousands)					
Investment securities available-for-sale:						
Mortgage-backed securities	\$ 1,465,647	\$ (15,099)	\$ 44,244	\$ (806)	\$ 1,509,891	\$ (15,905)
CMO/REMIC	450,393	(11,515)	53,745	(2,468)	504,138	(13,983)
Municipal bonds	—	—	—	—	—	—
Total available-for-sale securities	\$ 1,916,040	\$ (26,614)	\$ 97,989	\$ (3,274)	\$ 2,014,029	\$ (29,888)

Refer to Note 5 – *Investment Securities* of the notes to the consolidated financial statements of this report for additional information on our investment securities portfolio.

Loans

Total loans and leases, at amortized cost, of \$8.90 billion at December 31, 2023, decreased by \$174.5 million, or 1.92%, from \$9.08 billion at December 31, 2022, increased. Loan growth continues to be impacted by \$1.19 billion, or 15.11%, from \$7.89 billion at December 31, 2021. The increase a slowdown in total loans included \$774.5 million of loans acquired from Suncrest in the first quarter of 2022. loan demand. After adjusting for acquired PPP loans, and forgiveness of PPP loans, which declined by \$6.4 million, our core loans grew decreased by \$634.3 million \$168.1 million, or 8.24% 1.85%, from December 31, 2021 December 31, 2022. The \$634.3 million core loan growth \$168.1 million decreases included \$514.4 million \$100.4 million in commercial real estate loans, \$51.2 million \$21.5 million in commercial and industrial construction loans, \$31.9 million \$20.7 million in dairy & livestock and agribusiness loans, \$25.1 million \$20.3 million in SFR mortgage SBA loans, \$17.9 million \$7.5 million in municipal lease financings, and \$9.3 million \$22.7 million in construction consumer and other loans, partially offset by a decrease an increase of \$17.8 million \$21.2 million in SBA loans. PPP commercial and industrial loans, although line utilization decreased by \$217.1 million, resulting in a remaining balance of \$9.1 million from 33% to 29% at December 31, 2022 December 31, 2023.

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Total loans, at amortized cost, comprised 60.65% 61.58% of our total earning assets as of December 31, 2022 December 31, 2023. The following table presents our loan portfolio by type as of the dates presented.

Distribution of Loan Portfolio by Type

December 31,					December 31,				
2019					2019				
2022	2021	2020	(1)	2018	2023	2022	2021	2020	2019
(Dollars in thousands)									

Commercial real estate	6,88	5,78	5,50	5,37	5,39									
	4,94	9,73	1,50	4,61	4,22									
	\$ 8	\$ 0	\$ 9	\$ 7	\$ 9	\$	6,784,505	\$	6,884,948	\$	5,789,730	\$	5,501,509	\$
Construction	88,2	62,2	85,1	116,	122,									
	71	64	45	925	782		66,734		88,271		62,264		85,145	
SBA	290,	288,	303,	305,	350,									
	908	600	896	008	043		270,619		290,908		288,600		303,896	
SBA - PPP	9,08	186,	882,											
	7	585	986	—	—		2,736		9,087		186,585		882,986	
Commercial and industrial						1,00								
	948,	813,	812,	935,	2,20									
	683	063	062	127	9		969,895		948,683		813,063		812,062	
Dairy & livestock and agribusiness	433,	386,	361,	383,	393,									
	564	219	146	709	843		412,891		433,564		386,219		361,146	
Municipal lease finance receivables	81,1	45,9	45,5	53,1	64,1									
	26	33	47	46	86		73,590		81,126		45,933		45,547	
SFR mortgage	266,	240,	270,	283,	296,									
	024	654	511	468	504		269,868		266,024		240,654		270,511	
Consumer and other loans	76,7	74,6	86,0	116,	128,									
	81	65	06	319	429		54,072		76,781		74,665		86,006	
Gross loans	9,07	7,88	8,34	7,56	7,75									
(Non-PCI)	9,39	7,71	8,80	8,31	2,22									
	2	3	8	9	5		8,904,910		9,079,392		7,887,713		8,348,808	
Less: Deferred loan fees, net (2)	—	—	—	42)	28)									
Less: Deferred loan fees, net (1)														(3,742)
Total loans, at amortized cost	9,07	7,88	8,34	7,56	7,74									
(Non-PCI)	9,39	7,71	8,80	4,57	7,39									
	2	3	8	7	7		8,904,910		9,079,392		7,887,713		8,348,808	
Less: Allowance for credit losses	(85,	(65,	(93,	(68,	(63,									
	117)	019)	692)	660)	409)		(86,842)		(85,117)		(65,019)		(93,692)	
Net loans	8,99	7,82	8,25	7,49	7,68									
(Non-PCI)	4,27	2,69	5,11	5,91	3,98									
	\$ 5	\$ 4	\$ 6	7	8		\$ 8,818,068		\$ 8,994,275		\$ 7,822,694		\$ 8,255,116	
PCI Loans						17,2								
						14								
Discount on PCI loans						—								
Less: Allowance for credit losses						(204)								

PCI loans,	17,0
net	10
Total	
loans	
and	
lease	
finance	
receivables,	7,70
net	0,99
	\$ 8

(1) Beginning with June 30, 2019, PCI loans were accounted for and combined with Non-PCI loans and were reflected in total loans and lease finance receivables.

(2) Beginning with March 31, 2020, gross loans are presented net of deferred loan fees (at amortized cost) by respective class of financing receivables.

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As of December 31, 2022 December 31, 2023, \$517.8 million \$497.7 million, or 7.52% 7.34% of the total commercial real estate loans included loans secured by farmland, compared to \$364.4 million \$517.8 million, or 6.29% 7.52%, at December 31, 2021 December 31, 2022. The loans secured by farmland included \$122.4 million for loans secured by dairy & livestock land and \$375.3 million for loans secured by agricultural land at December 31, 2023, compared to \$140.5 million for loans secured by dairy & livestock land and \$377.3 million for loans secured by agricultural land at December 31, 2022, compared to \$134.9 million for loans secured by dairy & livestock land and \$229.5 million for loans secured by agricultural land at December 31, 2021. As of December 31, 2022 December 31, 2023, dairy & livestock and agribusiness loans of \$433.6 million \$412.9 million were comprised of \$374.9 million for dairy & livestock loans and \$38.0 million for agribusiness loans, compared to \$388.5 million for dairy & livestock loans and \$45.1 million for agribusiness loans. This compares to \$351.7 million for dairy & livestock loans and \$34.5 million for agribusiness loans at December 31, 2021 December 31, 2022.

Real estate loans are loans secured by conforming trust deeds on real property, including property under construction, land development, commercial property and single-family and multi-family residences. Our real estate loans are comprised of industrial, office, retail, medical, single family residences, multi-family residences, and farmland. Consumer loans include installment loans to consumers as well as home equity loans, auto and equipment leases and other loans secured by junior liens on real property. Municipal lease finance receivables are leases to municipalities. Dairy & livestock and agribusiness loans are loans to finance the operating needs of wholesale dairy farm operations, cattle feeders, livestock raisers and farmers.

As of December 31, 2022 December 31, 2023, the Company had \$211.5 million \$198.3 million of total SBA 504 loans. SBA 504 loans include term loans to finance capital expenditures and for the purchase of commercial real estate. Initially the Bank provides two separate loans to the borrower representing a first and second lien on the collateral. The loan with the first lien is typically at a 50% advance to the acquisition costs and the second lien loan provides the financing for 40% of the acquisition costs with the borrower's down payment of 10% of the acquisition costs. The Bank retains the first lien loan for its term and sells the second lien loan to the SBA subordinated debenture program. A majority of the Bank's 504 loans are granted for the purpose of commercial real estate acquisition. As of December 31, 2022 December 31, 2023, the Company had \$79.4 million \$72.3 million of total SBA 7(a) loans that include a guarantee of payment from the SBA (typically 75% of the loan amount, but up to 90% in certain cases) in the event of default. The SBA 7(a) loans include revolving lines of credit (SBA Express) and term loans of up to ten (10) years to finance long-term working capital requirements, capital expenditures, and/or for the purchase or refinance of commercial real estate.

As an active participant in the SBA's Paycheck Protection Program, we originated during 2020 approximately 4,100 PPP loans totaling \$1.10 billion in round one and originated approximately 1,900 PPP loans totaling \$420 million in round two. As of December 31, 2022 December 31, 2023, the remaining outstanding balance of PPP loans totaled \$9.1 million \$2.7 million.

As of December 31, 2022 December 31, 2023, the Company had \$88.3 million \$66.7 million in construction loans. This represents 0.97% represented 0.75% of total gross held-for-investment loans held-for-investment, at amortized cost. Although our construction loans are located throughout our market footprint, the majority of construction loans consist of commercial land development and construction projects in Los Angeles County, Orange County, and the Inland Empire region of Southern throughout California. There were no nonperforming construction loans at December 31, 2022 December 31, 2023.

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Our loan portfolio is geographically disbursed throughout our marketplace. The following is the breakdown of our total held-for-investment commercial real estate loans, by region as of December 31, 2022 December 31, 2023.

December 31, 2022						
	Commercial Real Estate					
	Total Loans		Loans			
	(Dollars in thousands)					
Los Angeles County	\$ 3,341,516	36.8 %	\$ 2,423,839			35.2 %
Central Valley	2,224,652	24.5 %	1,703,280			24.7 %
Orange County	1,123,896	12.4 %	708,688			10.3 %
Inland Empire	1,047,693	11.5 %	904,713			13.1 %
Central Coast	480,415	5.3 %	406,829			5.9 %
San Diego	337,497	3.7 %	333,227			4.9 %
Other California	144,835	1.6 %	96,977			1.4 %
Out of State	378,888	4.2 %	307,395			4.5 %
	\$ 9,079,392	100.0 %	\$ 6,884,948			100.0 %

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December 31, 2023						
	Commercial Real Estate					
	Total Loans		Loans			
	(Dollars in thousands)					
Los Angeles County	\$ 3,269,705	36.7 %	\$ 2,371,130			34.9 %
Central Valley and Sacramento	2,150,700	24.2 %	1,688,150			24.9 %
Orange County	1,127,896	12.7 %	684,884			10.1 %
Inland Empire	1,003,141	11.2 %	886,907			13.1 %

Central Coast	469,300	5.3%	391,232	5.7%
San Diego	348,316	3.9%	351,042	5.2%
Other California	153,485	1.7%	94,302	1.4%
Out of State	382,367	4.3%	316,858	4.7%
	<u>\$ 8,904,910</u>	<u>100.0 %</u>	<u>\$ 6,784,505</u>	<u>100.0 %</u>

The table below breaks down our real estate portfolio.

	December 31, 2022				December 31, 2023			
	Percent		Average		Percent		Average	
	Loan Balance	Percent	Owner-Occupied (1)	Loan Balance	Loan Balance	Percent	Owner-Occupied (1)	Loan Balance
	Balance	Percent	Occupied (1)	Balance	Balance	Percent	Occupied (1)	Balance
Commercial real estate: (Dollars in thousands)								(Dollars in thousands)
Industrial	2,279,	33.			\$ 2,285,931	33.7 %	49.0 %	\$ 1,627
Office	\$ 901	1 %	48.4 %	\$ 1,597				
Retail	1,175,	17.			1,114,738	16.4 %	24.3 %	1,694
Multi-family	981,74	14.			939,944	13.9 %	11.5 %	1,688
Secured by farmland (2)	6	3 %	10.2 %	1,719				
Medical	793,81	11.			831,200	12.3 %	0.2 %	1,589
Other (3)	0	5 %	0.8 %	1,527				
	517,77				497,740	7.3 %	98.9 %	1,518
	4	7.5 %	98.9 %	1,496				
	336,56				311,479	4.6 %	33.5 %	1,519
	2	4.9 %	34.2 %	1,580				
	800,02	11.			803,473	11.8 %	42.0 %	1,613
	9	6 %	45.2 %	1,476				
Total commercial real estate	6,884,	100			\$ 6,784,505	100.0 %	35.9 %	\$ 1,625
	\$ 948	.0 %	36.1 %	\$ 1,600				

(1) Represents percentage of reported owner-occupied at origination in each real estate loan category.

(2) The loans secured by farmland included \$140.5 million \$122.4 million for loans secured by dairy & livestock land and \$377.3 million \$375.3 million for loans secured by agricultural land at December 31, 2022 December 31, 2023.

(3) Other loans consist of a variety of loan types, none of which exceeds 2.0% of total commercial real estate loans.

At December 31, 2022 December 31, 2023, commercial real estate loans on office properties totaled \$1.11 billion or approximately 16.4% of total commercial real estate loans. At origination, these loans on office properties were underwritten with loan-to-values averaging approximately 55%. Approximately 33% of these loans were originated prior to 2018. The average loan size for office loans was approximately \$1.7 million and 88% of these loans have a balance of \$10 million or less.

At December 31, 2023, commercial real estate loans on retail properties comprised \$981.7 million and totaled \$939.9 million or approximately 14.3% 13.9% of total commercial real estate loans. At origination, these loans on retail properties were underwritten with loan-to-values averaging approximately 48%. Approximately 30% 33% of these loans were originated prior to 2017.2018.

The table below provides the maturity distribution for held-for-investment total gross loans as of December 31, 2022 December 31, 2023. The loan amounts are based on contractual maturities although the borrowers have the ability to prepay the loans. Amounts are also classified according to repricing opportunities or rate sensitivity.

Loan Maturities and Interest Rate Category

Loan Portfolio by Type:	After				After One				After				(Dollars in thousands)		
	One		But		Within		After		Within		But Within		Five Years		
	Within	Within	Within	Five	Within	Five	Within	Five	Within	Five	Within	Five	Within	Five	
	One	Five	Five	Years	One	Five	Years	Total	One Year	Five Years	Years	Total	Years	Total	
	(Dollars in thousands)				(Dollars in thousands)				(Dollars in thousands)				(Dollars in thousands)		
Commercial real estate	342,9	1,555	4,986	6,884	\$ 75	\$,503	\$,470	\$,948	\$ 318,690	\$ 1,821,834	\$ 4,643,981	\$ 6,784,505			
Construction	67,48		19,78	88,27	4	1,007	0	1	60,220	—	6,514	66,734			
SBA	12,77	32,10	246,0	290,9	2	8	28	08	6,370	35,376	228,873	270,619			
SBA - PPP	—	9,087	—	9,087					—	2,736	—	2,736			
Commercial and industrial	309,8	344,9	293,8	948,6	77	12	94	83	281,074	433,478	255,343	969,895			
Dairy & livestock and agribusiness	349,3	82,98		433,5	21	7	1,256	64	292,285	119,418	1,188	412,891			
Municipal lease finance receivables			71,31	81,12					—	13,324	60,266	73,590			
SFR mortgage			263,0	266,0					10	3,429	266,429	269,868			
Consumer and other loans	2,586	405	33	24					5,696	14,658	33,718	54,072			

Total gross loans	1,090	2,054	5,934	9,079	\$ 964,345	\$ 2,444,253	\$ 5,496,312	\$ 8,904,910
	\$,230	\$,171	\$,991	\$,392	\$ 964,345	\$ 2,444,253	\$ 5,496,312	\$ 8,904,910
Amount of Loans based upon:								
Fixed Rates								
	301,7	1,328	3,893	5,524	\$ 279,075	\$ 1,718,438	\$ 3,621,028	\$ 5,618,541
	\$ 54	\$,891	\$,435	\$,080				
Floating or adjustable rates								
	788,4	725,2	2,041	3,555	685,270	725,815	1,875,284	3,286,369
	76	80	,556	,312				
Total loans, at amortized cost								
	1,090	2,054	5,934	9,079	\$ 964,345	\$ 2,444,253	\$ 5,496,312	\$ 8,904,910
	\$,230	\$,171	\$,991	\$,392	\$ 964,345	\$ 2,444,253	\$ 5,496,312	\$ 8,904,910

As a normal practice in extending credit for commercial and industrial purposes, we may accept trust deeds on real property as collateral. In some cases, when the primary source of repayment for the loan is anticipated to come from the cash flow from normal operations of the borrower, and real property has been taken as collateral, the real property is considered a secondary source of repayment for the loan. Since we lend primarily in Southern and Central California, our real estate loan collateral is concentrated in this region.

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Nonperforming Assets

The following table provides information on nonperforming assets as of the dates presented.

	December 31,				
	(Dollars in thousands)				
	2023	2022	2021	2020	2019
Nonaccrual loans	\$ 21,302	\$ 4,930	\$ 6,893	\$ 14,347	\$ 5,033
Loans past due 90 days or more and still accruing interest	—	—	—	—	—
Nonperforming modified loans / troubled debt					
restructured loans (TDRs)	—	—	—	—	244
Total nonperforming loans	21,302	4,930	6,893	14,347	5,277
OREO, net	—	—	—	3,392	4,889
Total nonperforming assets	\$ 21,302	\$ 4,930	\$ 6,893	\$ 17,739	\$ 10,166
Modified loans / Performing TDRs	\$ 9,460	\$ 7,817	\$ 5,293	\$ 2,159	\$ 3,112
Total nonperforming loans and performing modified loans/TDRs	\$ 30,762	\$ 12,747	\$ 12,186	\$ 16,506	\$ 8,389
Percentage of nonperforming loans and performing modified loans/TDRs to total loans, at amortized cost	0.35 %	0.14 %	0.15 %	0.20 %	0.11 %
Percentage of nonperforming assets to total loans, at amortized cost, and OREO	0.24 %	0.05 %	0.09 %	0.21 %	0.13 %

Percentage of nonperforming assets to total assets	0.13 %	0.03 %	0.04 %	0.12 %	0.09 %
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	December 31,				
	2022	2021	2020	2019	2018 (1)
	(Dollars in thousands)				
Nonaccrual loans	\$ 4,930	\$ 6,893	\$ 14,347	\$ 5,033	\$ 16,442
Loans past due 90 days or more and still accruing interest	—	—	—	—	—
Nonperforming troubled debt restructured loans (TDRs)	—	—	—	244	3,509
Total nonperforming loans	4,930	6,893	14,347	5,277	19,951
OREO, net	—	—	3,392	4,889	420
Total nonperforming assets	\$ 4,930	\$ 6,893	\$ 17,739	\$ 10,166	\$ 20,371
Performing TDRs	\$ 7,817	\$ 5,293	\$ 2,159	\$ 3,112	\$ 3,594
Total nonperforming loans and performing TDRs	\$ 12,747	\$ 12,186	\$ 16,506	\$ 8,389	\$ 23,545
Percentage of nonperforming loans and performing TDRs to total loans, at amortized cost	0.14 %	0.15 %	0.20 %	0.11 %	0.30 %
Percentage of nonperforming assets to total loans, at amortized cost, and OREO	0.05 %	0.09 %	0.21 %	0.13 %	0.26 %
Percentage of nonperforming assets to total assets	0.03 %	0.04 %	0.12 %	0.09 %	0.18 %

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Modifications of Loans to Borrowers Experiencing Financial Difficulty

The Company adopted Accounting Standards Update (“ASU”) 2022-02, Financial Instruments - Credit Losses (Topic 326) Troubled Debt Restructurings and Vintage Disclosures (“ASU 2022-02”) effective January 1, 2023. The amendments in ASU 2022-02 eliminated the recognition and measurement of TDRs and enhanced disclosures for loan modifications to borrowers experiencing financial difficulty.

The table below reflects the amortized cost of loans by type made to borrowers experiencing financial difficulty that were modified as of December 31, 2023.

	Term Extension	
	Amortized Cost Basis at December 31, 2023 (Dollars in thousands)	% of Total Class of Financing Receivables
Commercial real estate loans	\$ 2,550	0.03 %
Commercial and industrial	1,305	0.01 %
Dairy & livestock and agribusiness	4,639	0.05 %

Total	\$ 8,494
Combination-Term Extension and Interest Rate Reduction	
	Amortized Cost Basis
	at December 31, 2023
Commercial real estate loans	\$ 688
Commercial and industrial	278
Total	\$ 966

The following table describes the financial effect of the loan modifications made to borrowers experiencing financial difficulty as of December 31, 2023.

Loan Type	Financial Effect
Term Extension	
Commercial real estate loans	Added a weighted-average 1.0 years to the life of loans, which reduced monthly payment amounts for the borrowers.
Commercial and industrial	Added a weighted-average 0.3 years to the life of loans, which reduced monthly payment amounts for the borrowers.
Dairy & livestock and agribusiness	Added a weighted-average 0.5 years to the life of loans, which reduced monthly payment amounts for the borrowers.
Combination-Term Extension and Interest Rate Reduction	
Commercial real estate loans	Added a weighted-average 7.6 years to the life of loans, which reduced monthly payment amounts for the borrowers; reduced weighted-average contractual interest rate from 10% to 7.25%.
Commercial and industrial	Added a weighted-average 2.0 years to the life of loans, which reduced monthly payment amounts for the borrowers; reduced weighted-average contractual interest rate from 10% to 7.75%.

(1) 59

Excludes PCI loans.

As of December 31, 2023, the Company did not have any loans made to borrowers experiencing financial difficulty that were modified during 2023 that subsequently defaulted. Payment default is defined as movement to nonaccrual (nonperforming) status, foreclosure or charge-off, whichever occurs first.

The following table presents the recorded investment in, and the aging of, past due loans at amortized cost (including nonaccrual loans), by type of loans, made to borrowers experiencing financial difficulty that were modified on or after January 1, 2023, the date we adopted ASU 2022-02.

Payment Status (amortized cost basis)

	Current	30-89 Days		90+ Days	
		Past Due		Past Due	
		(Dollars in thousands)			
Commercial real estate loans	\$ 3,238	\$ —	\$ —	\$ —	\$ —
Commercial and industrial	1,583	—	—	—	—
Dairy & livestock and agribusiness	4,639	—	—	—	—
Total	\$ 9,460	\$ —	\$ —	\$ —	\$ —

Troubled Debt Restructurings ("TDRs")

Prior to January 1, 2023, loans reported as TDRs were considered impaired and charge-off amounts were taken on an individual loan basis, as deemed appropriate. The majority of restructured loans are loans for which the terms of repayment have been renegotiated, resulting in a reduction in interest rate or deferral of principal. Refer to Note 3 – *Summary of Significant Accounting Policies*, of the notes to the consolidated financial statements for a more detailed discussion regarding TDRs.

Total TDRs were \$7.8 million at December 31, 2022, compared to \$5.3 million at December 31, 2021. At December 31, 2022, all of our TDRs were performing and accruing interest as restructured loans. Our performing TDRs were generally provided a modification of loan repayment terms in response to borrower financial difficulties. The performing restructured loans represent the only loans accruing interest at each respective reporting date. A performing restructured loan is categorized as such if we believe that it is reasonably assured of repayment and is performing in accordance with the modified terms.

In accordance with regulatory guidance, if borrowers were less than 30 days past due on their loans and entered into loan modifications offered as a result of COVID-19, their loans generally continued to be considered performing loans and continued to accrue interest during the period of the loan modification. For borrowers who were 30 days or more past due when entering into loan modifications offered as a result of COVID-19, we evaluated the loan modifications under our existing troubled debt restructuring framework, and where such a loan modification would result in a concession to a borrower experiencing financial difficulty, the loan would be accounted for as a TDR and generally would not accrue interest. For all borrowers who enrolled in these loan modification programs offered as a result of COVID-19, the delinquency status of the borrowers was frozen, resulting in a static delinquency metric during the deferral period. Upon exiting the deferral program, the measurement of loan delinquency resumed where it had left off upon entry into the program.

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The following table provides a summary of TDRs as of the dates presented.

	December 31,				December 31, 2022	
	2022		2021			
	Bala nce	Numb er of Loans	Bala nce	Numb er of Loans		
	(Dollars in thousands)		(Dollars in thousands)			
Performing TDRs:						
Commercial real estate	2,3	—	\$ 94	1	\$ —	
Construction	—	—	—	—	—	
SBA	—	—	—	—	—	

Commercial and industrial	4,8	1,8			4,826	4
	26	4	85	3		
Dairy & livestock and agribusiness	2,0				2,000	1
	00	1	—	—		
SFR mortgage		1,0				5
	991	5	14	5	991	
Consumer and other	—	—	—	—	—	—
Total performing TDRs	7,8		5,2			
	\$ 17	10	\$ 93	9	\$ 7,817	10
Nonperforming TDRs:						
Commercial real estate	\$ —	—	\$ —	—	\$ —	—
Construction	—	—	—	—	—	—
SBA	—	—	—	—	—	—
Commercial and industrial	—	—	—	—	—	—
Dairy & livestock and agribusiness	—	—	—	—	—	—
SFR mortgage	—	—	—	—	—	—
Consumer and other	—	—	—	—	—	—
Total nonperforming TDRs	\$ —	—	\$ —	—	\$ —	—
Total TDRs	7,8		5,2			
	\$ 17	10	\$ 93	9	\$ 7,817	10

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At December 31, 2022 December 31, 2023 and 2021, December 31, 2022, there was no ACL specifically allocated to TDRs. modified loans to borrowers experiencing financial difficulty under the ASU 2022-02 or under TDRs, respectively. Impairment amounts identified are typically charged off against the allowance when deemed at the time the loan is considered uncollectible. There were no charge-offs on modified loans to borrowers experiencing financial difficulty or TDRs for 2022 2023 and 2021.

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2022.

Nonperforming Assets and Delinquencies

The table below provides trends in our nonperforming assets and delinquencies as of the dates presented.

	Septe									
	Decem	ember	June	Marc	Decem	December 31,	September 30,	June 30,	March 31,	December 31,
	ber 31,	30,	30,	h 31,	ber 31,	2023	2023	2023	2023	2022
	2022	2022	2022	2022	2021	(Dollars in thousands)				
Nonperforming loans						(Dollars in thousands)				
(1):										
Commercial real estate	\$ 2,657	\$ 6,705	\$ 43	\$ 55	\$ 3,607	\$ 15,440	\$ 3,655	\$ 3,159	\$ 2,634	\$ 2,657
Construction	—	—	—	—	—	—	—	—	—	—
SBA			1.0	1.5						
	443	1,065	75	75	1,034	969	1,050	629	702	443
SBA - PPP	—	—	—	2	—	—	—	—	—	—
Commercial and industrial	1,320	1,308	55	71	1,714	4,509	4,672	2,039	2,049	1,320
Dairy & livestock and agribusiness			3.3	2.6						
	477	1,007	54	55	—	60	243	273	406	477
SFR mortgage	—	—	—	167	380	324	339	354	384	—
Consumer and other loans			37	40	158	—	4	—	—	33
Total	33	32	12,	13,						
	\$ 4,930	\$ 7	\$ 4	\$ 265	\$ 6,893	\$ 21,302	\$ 9,963	(1)\$ 6,454	\$ 6,175	\$ 4,930
% of Total loans	0.05 %	0.12 %	5 %	5 %	0.09 %	0.24 %	0.11 %	0.07 %	0.07 %	0.05 %
Past due 30-89 days:										
Past due 30-89 days										
(accruing):										
Commercial real estate			55			\$ 300	\$ 136	\$ 532	\$ 425	\$ —
Construction	—	—	—	—	—	—	—	—	—	—
SBA			556		979	108	—	—	575	556
Commercial and industrial	—	—	—	6	—	12	—	—	—	—
Dairy & livestock and agribusiness				1.0		—	—	555	183	—
SFR mortgage	388	—	—	403	1,040	201	—	—	—	388

Consumer and other loans	175	—	—	—	—	18	—	—	—	—	175
Total		55	2,6								
	\$ 1,119	\$ —	\$ 9	\$ 22	\$ 2,457	\$ 639	\$ 136	\$ 1,087	\$ 1,183	\$ 1,119	
% of Total loans		0.01 %	—	1 %	3 %	0.03 %		0.01 %	0.00 %	0.01 %	0.01 %
OREO:											
Commercial real estate	\$ —	\$ —	\$ —	\$ —	\$ —	—	\$ —	\$ —	\$ —	\$ —	\$ —
SBA	—	—	—	—	—	—	—	—	—	—	—
SFR mortgage	—	—	—	—	—	—	—	—	—	—	—
Total	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
Total nonperforming, past due, and OREO	13,10,11	52	15,			\$ 21,941	\$ 10,099	\$ 7,541	\$ 7,358	\$ 6,049	
% of Total loans		0.1	0.1	6 %	8 %	0.12 %	0.25 %	0.11 %	0.08 %	0.08 %	0.07 %
Classified Loans	76,78,65	63,65	17	64,	56,10	\$ 102,197	\$ 92,246	\$ 77,834	\$ 66,977	\$ 78,658	

(1) Includes \$2.6 million of nonaccrual loans past due 30-89 days at December 31, 2023.

Nonperforming loans, defined as nonaccrual loans, nonperforming TDR loans and loans past due 90 days or more and still accruing interest, were \$4.9 million \$21.3 million at December 31, 2022 December 31, 2023, or 0.05% 0.24% of total loans. This compares to nonperforming loans of \$6.9 million \$4.9 million, or 0.09% 0.05% of total loans, at December 31, 2021 December 31, 2022. The \$2.0 million decrease \$16.4 million increase in nonperforming loans was primarily due to decreases of \$950,000 in one \$12.4 million nonperforming commercial real estate loans, \$591,000 in nonperforming SBA loans, \$394,000 loan, which is a syndicated loan entered into by Suncrest prior to its acquisition by Citizens Business Bank, as well as an increase of \$3.2 million in nonperforming commercial and industrial loans. Classified loans are loans that are graded "substandard" or worse. Classified loans of \$102.2 million increased \$10 million quarter-over-quarter, primarily due to a \$9.8 million increase in classified commercial real estate loans. Classified loans as a percentage of total loans was 1.15% at December 31, 2023, compared to 1.04% at September 30, 2023 and \$380,000 in nonperforming SFR mortgage loans, offset by an increase of \$477,000 in nonperforming dairy & livestock and agribusiness loans. 0.87% at December 31, 2022.

At December 31, 2022 December 31, 2023 and December 31, 2021 December 31, 2022, we had no OREO properties. There were no additions to OREO properties for 2022. During the fourth quarter of 2021, we acquired an OREO property, which was sold during the fourth quarter of 2021 at a net gain of approximately \$700,000. year ended December 31, 2023.

Changes in economic and business conditions have had an impact on our market area and on our loan portfolio. We continually monitor these conditions in determining our estimates of needed reserves. However, we cannot predict the extent to which the deterioration in general economic conditions, real estate values, changes in general rates of interest and changes

in the financial conditions or business of a borrower may adversely affect a specific borrower's ability to pay or the value of our collateral. See "Risk Management – Credit Risk Management" included herein.

Allowance for Credit Losses

We adopted CECL on January 1, 2020, which replaced the "incurred loss" approach with an "expected loss" model over the life of the loan, as further described in Note 3 – *Summary of Significant Accounting Policies* of the notes to the consolidated financial statements. The allowance for credit losses totaled \$86.8 million as of December 31, 2023, compared to \$85.1 million as of December 31, 2022, compared to \$65.0 million as of December 31, 2021. Our allowance for credit losses at December 31, 2022 December 31, 2023 was 0.94% 0.98% of total loans, compared to 0.94% at December 31, 2022. The ACL was increased by \$1.7 million for 2023, including \$2.0 million in provision for credit losses. The ACL increased by \$20.1 million for 2022 compared to December 31, 2021, including \$8.6 million for the acquired Suncrest PCD loans and \$10.6 million in provision for credit losses for 2022. Net recoveries charge-offs were \$893,000 \$275,000 for 2022, 2023, which compares with net charge-offs recoveries of \$3.2 million \$893,000 for 2021, 2022.

The allowance for credit losses as of December 31, 2022 December 31, 2023 is based upon lifetime loss rate models developed from an estimation framework that uses historical lifetime loss experiences to derive loss rates at a collective pool level. We measure the expected credit losses on a collective (pooled) basis for those loans that share similar risk characteristics. We have three collective loan pools: Commercial Real Estate, Commercial and Industrial, and Consumer. Our ACL amounts are largely driven by portfolio characteristics, including loss history and various risk attributes, and the economic outlook for certain macroeconomic variables. The allowance for credit loss is sensitive to both changes in these portfolio characteristics and the forecast of macroeconomic variables. Risk attributes for commercial real estate loans include OLT, Original Loan to Value ratios ("OLT"), origination year, loan seasoning, and macroeconomic variables that include GDP growth, commercial real estate price index and unemployment rate. Risk attributes for commercial and industrial loans include internal risk ratings, borrower industry sector, loan credit spreads and macroeconomic variables that include unemployment rate and BBB spread. The macroeconomic variables for Consumer include unemployment rate and GDP. The Commercial Real Estate methodology is applied over commercial real estate loans, a portion of construction loans, and a portion of SBA loans (excluding Paycheck Protection Program loans). The Commercial and Industrial methodology is applied over a substantial portion of the Company's commercial and industrial loans, all dairy & livestock and agribusiness loans, municipal lease receivables, as well as the remaining portion of Small Business Administration (SBA) loans (excluding Paycheck Protection Program loans). The Consumer methodology is applied to SFR mortgage loans, consumer loans, as well as the remaining construction loans. In addition to determining the quantitative life of loan loss rate to be applied against the portfolio segments, management reviews current conditions and forecasts to determine whether adjustments are needed to ensure that the life of loan loss rates reflect both the current state of the portfolio, and expectations for macroeconomic changes.

Our economic forecast continues to be a blend of multiple forecasts produced by Moody's. These U.S. economic forecasts include a baseline forecast, as well as multiple downside forecasts. The baseline forecast continues to represent the largest weighting in our multi-weighted forecast scenario, with downside risks including a stagflation scenario, weighted among these multiple forecasts. Our weighted The resulting economic forecast at December 31, 2022 assumes GDP will increase by 0.3% in 2023, including reflects a modest decline in GDP for during the first half three quarters of 2023, followed 2024, with a return to positive GDP growth in the fourth quarter of 2024. On a full year

basis, GDP is forecasted to increase by modest 0.92% in 2025, before reaching a more robust growth rate of 1.3% for 2.6% in 2026. Commercial Real Estate values are forecasted to continue their decline until reaching their lowest level in the third quarter 2024. Unemployment is forecasted to rise in 2024 and then grow by 2.8% throughout 2025. The unemployment rate is forecasted to be 4.8% in 2023, 5.1% exceed 5% in 2024 and then peak at 5.7% in the first quarter of 2025. The unemployment rate is then forecasted to decline to 4.5% in 2025. When comparing the two largest loan pools, the Commercial and Industrial loan pool was more greatly impacted by the current forecast of macroeconomic variable, resulting in a larger change less than 5% in the projected loss rate than the Commercial Real Estate pool. As there is continued uncertainty around the assumptions that impact our economic forecast, no assurance can be given that economic conditions that adversely affect the Company's service areas and customers will not be reflected in an increased allowance for credit losses in future periods.^{third quarter of 2026.}

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The table below presents a summary of charge-offs and recoveries by type, the provision for credit losses on loans, and the resulting allowance for credit losses for the periods presented.

	Year Ended December 31,					Year Ended December 31,				
	2022	2021	2020	2019	2018	2023	2022	2021	2020	2019
	(Dollars in thousands)					(Dollars in thousands)				
Allowance for credit losses at beginning of period	65, \$ 019	93, \$ 692	68, \$ 660	63, \$ 613	59, \$ 585	\$ 85,117	\$ 65,019	\$ 93,692	\$ 68,660	\$ 63,613
Impact of adopting ASU 2016-13			1,8			—	—	—	1,840	—
Charge-offs:										
Commercial real estate	—	—	—	—	—	—	—	—	—	—
Construction	—	—	—	—	—	—	—	—	—	—
SBA	(12 7)	(22 3)	(36 2)	(32 1)	(25 7)	(288)	(127)	(223)	(362)	(321)
Commercial and industrial		(3, (66) 019)	(19 5)	(48 10)	(10)	(109)	(66)	(3,019)	(195)	(48)
Dairy & livestock and agribusiness		(11 —)	(78 —)	—	—	—	—	(118)	—	(78)
SFR mortgage	—	—	—	—	(13)	—	—	—	—	—
Consumer and other loans			(10 (4)	(11 9)	(7 —)	(8)	(4)	(11)	(109)	(7)
Total charge-offs	(19 7)	(3, 371)	(6)	(4)	(1)	(405)	(197)	(3,371)	(666)	(454)
Recoveries:						—	—	—	—	—
Commercial real estate	—	—	—	—	—	—	—	—	—	—

Construction					2,5						
	12	58	11	12	06	12	12	58	11	12	
SBA	107	23	72	9	20	73	107	23	72	9	
Commercial and industrial	503	12	10	255	82	14	503	12	10	255	
Dairy & livestock and agribusiness	468	—	—	19	19	31	468	—	—	19	
SFR mortgage	—	79	206	196	51	—	—	79	206	196	
Consumer and other loans	—	26	59	10	141	—	—	26	59	10	
Total recoveries	1,0	—	—	—	2,8	—	—	—	—	—	
	90	198	358	501	19	130	1,090	198	358	501	
Net recoveries (charged-offs)		(3,	(30		2,5						
	893	173)	8)	47	28						
Net (charge-offs) recoveries						(275)	893	(3,173)	(308)	47	
Initial ACL for PCD loans at acquisition	8,6	—	—	—	—	—	8,605	—	—	—	
	05	—	—	—	—	—	—	—	—	—	
Provision recorded at acquisition	4,9	—	—	—	—	—	4,932	—	—	—	
	32	—	—	—	—	—	—	—	—	—	
Provision for (recapture of) credit losses	(25	—	—	—	—	—	—	—	—	—	
	5,6	,50	23,	5,0	1,5	—	—	—	—	—	
	68	0)	500	00	00	2,000	5,668	(25,500)	23,500	5,000	
Allowance for credit losses at end of period	85,	65,	93,	68,	63,	—	—	—	—	—	
	\$ 117	\$ 019	\$ 692	\$ 660	\$ 613	\$ 86,842	\$ 85,117	\$ 65,019	\$ 93,692	\$ 68,660	
Summary of reserve for unfunded loan commitments:	—	—	—	—	—	—	—	—	—	—	
Reserve for unfunded loan commitments at beginning of period	8,0	9,0	8,9	8,9	6,3	\$ 8,000	\$ 8,000	\$ 9,000	\$ 8,959	\$ 8,959	
Impact of adopting ASU 2016-13	—	—	41	—	—	—	—	—	41	—	
Estimated fair value of reserve for unfunded loan commitment assumed from Community Bank	—	—	—	—	03	—	—	—	—	—	
(Recapture of) provision for unfunded loan commitments	(1,	—	—	(25	—	(500)	—	(1,000)	—	—	
	—	000)	—	—	0)	—	—	—	—	—	
Reserve for unfunded loan commitments at end of period	8,0	8,0	9,0	8,9	8,9	\$ 7,500	\$ 8,000	\$ 8,000	\$ 9,000	\$ 8,959	
Reserve for unfunded loan commitments to total unfunded loan commitments	0.4	0.4	0.5	0.5	0.5	0.43 %	0.46 %	0.49 %	0.54 %	0.56 %	
	6 %	9 %	4 %	6 %	1 %	—	—	—	—	—	
Amount of total loans at end of period (1)	9,0	7,8	8,3	7,5	7,7	—	—	—	—	—	
	79,	87,	48,	64,	64,	—	—	—	—	—	
	\$ 392	\$ 713	\$ 808	\$ 577	\$ 611	\$ 8,904,910	\$ 9,079,392	\$ 7,887,713	\$ 8,348,808	\$ 7,564,577	

Average total loans outstanding (1)	8.6	8.0	8.0	7.5	5.9					
	76,	65,	66,	52,	05,					
	\$ 820	\$ 877	\$ 483	\$ 505	\$ 674	\$ 8,893,335	\$ 8,676,820	\$ 8,065,877	\$ 8,066,483	\$ 7,552,505
Net (charge-offs) recoveries to average total loans	0.0	(0.	(0.		0.0					
	1 %	04)%	00)%	—	4 %	(0.00)%	0.01 %	(0.04)%	(0.00)%	—
Net (charge-offs) recoveries to total loans at end of period	0.0	(0.	(0.		0.0					
	1 %	04)%	00)%	—	3 %	(0.00)%	0.01 %	(0.04)%	(0.00)%	—
Allowance for credit losses to average total loans	0.9	0.8	1.1	0.9	1.0					
	8 %	1 %	6 %	1 %	8 %	0.98 %	0.98 %	0.81 %	1.16 %	0.91 %
Allowance for credit losses to total loans at end of period	0.9	0.8	1.1	0.9	0.8					
	4 %	2 %	2 %	1 %	2 %	0.98 %	0.94 %	0.82 %	1.12 %	0.91 %
Net (charge-offs) recoveries to allowance for credit losses	1.0	(4.	(0.	0.0	3.9					
	5 %	88)%	33)%	7 %	7 %	(0.32)%	1.05 %	(4.88)%	(0.33)%	0.07 %
Net (charge-offs) recoveries to (recapture of) provision for credit losses	8.4	12.	(1.	0.9	168					
	2 %	44 %	31)%	4 %	.53 %	(13.75)%	8.42 %	12.44 %	(1.31)%	0.94 %

(1) Net of deferred loan origination fees, costs and discounts (amortized cost).

The Bank's ACL methodology also produced an allowance of \$8.0 million \$7.5 million for our off-balance sheet credit exposures as of December 31, 2022 December 31, 2023, compared to \$8.0 million as of December 31, 2021 December 31, 2022. The second fourth quarter of 2021 2023 included \$1.0 million \$500,000 in recapture of provision for unfunded loan commitments.

While we believe that the allowance at December 31, 2022 December 31, 2023 was appropriate to absorb losses from known or inherent risks in the portfolio, no assurance can be given that future economic conditions, interest rate fluctuations, conditions of our borrowers (including fraudulent activity), or natural disasters, which adversely affect our service areas or other circumstances or conditions, including those defined above, will not be reflected in increased provisions for credit losses in the future.

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Changes in economic and business conditions could have had an impact on our market area and on our loan portfolio. We continually monitor these conditions in determining our estimates of needed reserves. However, we cannot predict the extent to which the deterioration in general economic conditions, real estate values, changes in general rates of interest and changes in the financial conditions or business of a borrower may adversely affect a specific borrower's ability to pay or the value of our collateral. See "Risk Management – Credit Risk Management" contained herein.

The following table provides a summary of the allocation of the allowance for credit losses by loan type at the dates indicated for total loans. The allocations presented should not be interpreted as an indication that loans charged to the allowance for credit losses will occur in these amounts or proportions.

Allowance for Credit Losses by Loan Type

December 31,										December 31,										
2022		2021		2020		2019		2018		2023		2022		2021		2020		2019		
Lo	an	Lo	an	Lo	an	Lo	an	Lo	an	Lo	an	Lo	an	Lo	an	Lo	an	Lo	an	
Co																				
m																				
me																				
rci																				
al	6	5	7	4	4															
re	4,	0,	5,	8,	4,															
al	8	7	9	7	4	6	6	7	9	6										
est	0	5.	5	3.	3	5.	2	1.	3	9.										
ate	\$ 6	8%	\$ 0	4%	\$ 9	9%	\$ 9	0%	\$ 4	4%	\$ 69,466	76.2%	\$ 64,806	75.8%	\$ 50,950	73.4%	\$ 75,439	65.9%	\$ 48,629	71.0%
Co																				
nst	1,					1,														
ruc	7	7	9	8	9															
tio	0	1.	6	0.	3	1.	5	1.	8	1.										
n	2	0%	5	8%	4	0%	8	5%	1	6%	1,277	0.8%	1,702	1.0%	765	0.8%	1,934	1.0%	858	1.5%
SB	2,		2,		2,		1,		1,											
A	8		6	3.	9	3.	5	4.	6	4.										
	0	3.	6	3.	9	3.	5	4.	6	4.										
	9	2%	8	6%	2	6%	3	0%	2	5%	2,679	3.0%	2,809	3.2%	2,668	3.6%	2,992	3.6%	1,453	4.0%
SB																				
A -																				
PP	0.		2.		0.															
P	—	1%	—	4%	—	6%	—	—	—	—	—	—	0.1%	—	—	2.4%	—	10.6%	—	

The ACL/Total Loan Coverage Ratio as of December 31, 2022 increased to 0.98%, compared to 0.94% as of December 31, 2021.

Deposits

The primary source of funds to support earning assets (loans and investments) is the generation of deposits.

Total deposits were \$12.84 billion \$11.43 billion at December 31, 2022 December 31, 2023. This represented a decrease of \$140.1 million \$1.4 billion, or 1.08% 10.93%, from total deposits of \$12.98 billion \$12.84 billion at December 31, 2021 December 31, 2022.

The average balance of deposits by category and the average effective interest rates paid on deposits is summarized for the periods presented in the table below.

Year Ended December 31,						Year Ended December 31,					
2022		2021		2020		2023		2022		2021	
Average						Average					
Bala	Ra	Bala	Ra	Bala	Ra	Balance	Rate	Balance	Rate	Balance	Rate
nce	te	nce	te	nce	te						
(Dollars in thousands)						(Dollars in thousands)					

Noninterest-bearing deposits	8,839,577	—	\$ 7,817,627	—
Interest-bearing deposits				
Investment checking	747	0.	599	0.
	,94	0	,97	0
	4	6 %	8	3 %
Money market	3,509,750	0.19 %	747,944	0.06 %
	09,	1	14,	1
	750	7 %	222	2 %
Savings	3,202,417	1.49 %	3,509,750	0.17 %
	608	0.	535	0.
	,80	0	,17	0
	9	5 %	9	5 %
Time deposits	514,262	0.05 %	608,809	0.05 %
	358	0.	375	0.
	,57	0	,66	3
	8	7 %	6	2 %
Total deposits	304,053	0.83 %	358,578	0.07 %
	14,	12,	10,	
	064	442	258	
	,65	,67	,55	
	\$ 8	\$ 2	\$ 7	
			\$ 12,437,918	\$ 14,064,658
				\$ 12,442,672

The amount of noninterest-bearing deposits in relation to total deposits is an integral element in our strategy of seeking to achieve a low cost of funds. Average noninterest-bearing deposits totaled \$8.84 billion were \$7.79 billion for 2022, 2023, representing an increase a decrease of \$1.02 billion \$1.05 billion, or 13.07% 11.84%, from average demand deposits of \$7.82 billion \$8.84 billion for 2021, 2022. Average noninterest-bearing deposits represented 62.66% of total average deposits for 2023, compared to 62.85% of total average deposits for 2022, compared to 62.83% of total average deposits for 2021, 2022.

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Average savings deposits, which include savings, interest-bearing demand, and money market accounts, were \$4.87 billion \$4.34 billion for 2022, 2023, representing an increase a decrease of \$617.1 million \$526 million, or 14.52% 10.81%, from average savings deposits of \$4.25 billion \$4.87 billion for 2021, 2022.

Average time deposits totaled \$358.6 million \$304.1 million for 2022, 2023, representing a decrease of \$17.1 million \$54.5 million, or 4.55% 15.21%, from total average time deposits of \$375.7 million \$358.6 million for 2021, 2022.

Our deposits are 100% relationship based core deposits and customer repurchase agreements ("repos"). We had zero brokered deposits throughout 2023 and at the end of 2023 with 73% of our deposits consisting of business deposits and 27% consisting of consumer deposits, primarily the owners and employees of our business customers. The largest percentage of our deposits, 40%, are analyzed business accounts, which represent customer operating accounts that generally utilize a wide array of treasury management products. As most of our business customers need to operate with more than \$250,000 in their operating account, we have a significant percentage of deposits that are uninsured. As of December 31, 2023, 48% of our total deposits and customer repos were uncollateralized and uninsured.

Our customer deposit relationships represent long tenured customers representing a diverse set of industries. The industry classification with the largest concentration is manufacturing, which represented approximately 7% of our deposits at December 31, 2023. Overall, there are 15 different industry classifications that represent 2% or more of our deposits as of December 31, 2023. Our depositors have typically banked with us for many years. As of December 31, 2023, 45% of our deposit relationships have banked with us more than 10 years and 77% of our deposit relationships have been with us for three or more years.

The unprecedented increase in short-term interest rates impacted our deposit levels. Overall, we have experienced a decline in deposit levels due to the inflationary pressures on our customers cash balances, as well as the impact of higher interest rates that has led to deposits moving to higher yielding alternatives, such as money market funds and short-term treasury notes. Total deposits and customer repos were \$11.71 billion at December 31, 2023, a \$923.1 million, or 7.31%, decrease from September 30, 2023. At the end of fourth quarter of 2023, deposits and customer repos were \$1.7 billion lower than the end of 2022. This decline includes the impact of approximately \$800 million in customer deposits that were moved by customers into CitizensTrust, where these funds were invested in higher yielding liquid assets such as United States treasury notes or bonds. The velocity of deposits moving to CitizensTrust continued to moderate in the fourth quarter of 2023, with approximately \$60 million transferred off balance sheet in the quarter, compared to \$170 million in the third quarter of 2023, \$180 million in the second quarter of 2023, and \$370 million in the first quarter of 2023.

The following table provides the remaining maturities of large denomination (\$250,000 or more) time deposits, including public funds, at December 31, 2022 December 31, 2023.

Maturity Distribution of Large Denomination Time Deposits

	December 31, 2022 (Dollars in thousands)	December 31, 2023 (Dollars in thousands)
3 months or less	\$ 25,388	\$ 70,817
Over 3 months through 6 months	14,512	112,487
Over 6 months through 12 months	17,453	19,423
Over 12 months	21,615	3,715
Total	\$ 78,968	\$ 206,442

Time deposits totaled \$294.6 million \$396.4 million at December 31, 2022 December 31, 2023, representing a decrease an increase of \$33.1 million \$101.8 million, or 10.09% 34.54%, from total time deposits of \$327.7 million \$294.6 million for December 31, 2021 December 31, 2022.

Borrowings

The following table summarizes information about our term FHLB advances, repurchase agreements and other borrowings outstanding for the periods presented.

	Repurchase Agreements				Repurchase Agreements				(Dollars in thousands)
	Repurchase Agreements	FHLB Advance	Other Borrowings	Total	Repurchase Agreements	FHLB	BTFP	Total	
	Repurchase Agreements	FHLB Advance	Other Borrowings	Total	Repurchase Agreements	FHLB	BTFP	Total	
At December 31, 2023									
Amount outstanding				\$ 271,642	\$ 160,000	\$ 1,910,000	\$ 2,341,642		
Weighted-average interest rate				0.29 %	5.70 %	4.78 %	4.32 %		
Year ended December 31, 2023									
Highest amount at month-end				\$ 525,585	\$ 1,405,000	\$ 1,910,000	\$ 3,840,585		
Daily-average amount outstanding				\$ 421,112	\$ 665,488	\$ 686,611	\$ 1,773,211		
Weighted-average interest rate				0.21 %	5.11 %	4.65 %	3.77 %		
At December 31, 2022									
Amount outstanding	\$ 565,431	\$ —	\$ 00	\$ 995,0431	\$ 565,431	\$ 995,000	\$ —	\$ 1,560,431	
Weighted-average interest rate	0.11 %	—	4.65 %	3.01 %	0.11 %	4.65 %	—	3.01 %	
Year ended December 31, 2022									
Highest amount at month-end	\$ 650,358	\$ —	\$ 00	\$ 995,0358	\$ 650,358	\$ 995,000	\$ —	\$ 1,645,358	
Daily-average amount outstanding	\$ 573,307	\$ —	\$ 5	\$ 613,962	\$ 573,307	\$ 40,655	\$ —	\$ 613,962	
Weighted-average interest rate	0.09 %	—	4.48 %	0.38 %	0.09 %	4.48 %	—	0.38 %	
At December 31, 2021									

Amount outstanding	642,3		644,6									
	\$ 88	\$ —	\$ 2,281	\$ 69	\$ 642,388	\$ 2,281	\$ —	\$ 644,669				
Weighted-average interest rate	0.08 %	—	1.45 %	0.09 %	0.08 %	0.00 %	—	0.09 %				
Year ended												
December 31, 2021												
Highest amount at month-end	659,5		664,5									
	\$ 79	\$ —	\$ 5,000	\$ 79	\$ 659,579	\$ 5,000	\$ —	\$ 664,579				
Daily-average amount outstanding	610,4		612,4									
	\$ 79	\$ —	\$ 2,008	\$ 87	\$ 610,479	\$ 2,008	\$ —	\$ 612,487				
Weighted-average interest rate	0.09 %	—	0.01 %	0.09 %	0.09 %	0.01 %	—	0.09 %				
At December 31, 2020												
Amount outstanding	439,4		444,4									
	\$ 06	\$ —	\$ 5,000	\$ 06								
Weighted-average interest rate	0.10 %	—	—	0.10 %								
Year ended												
December 31, 2020												
Highest amount at month-end	501,8		10,00	511,8								
	\$ 81	\$ —	\$ 0	\$ 81								
Daily-average amount outstanding	479,9		485,6									
	\$ 56	\$ —	\$ 5,674	\$ 30								
Weighted-average interest rate	0.24 %	—	0.04 %	0.23 %								

At December 31, 2023, our borrowings included \$271.6 million of repurchase agreements and \$2.07 billion in borrowings including \$1.91 billion of one-year advances from the Federal Reserve's Bank Term Funding Program at an average cost of 4.78%. At December 31, 2022, our borrowings included \$565.4 million of in repurchase agreements and \$995.0 million in overnight borrowings with the FHLB at an interest rate of 4.65%. At December 31, 2021

The Federal Reserve's Bank Term Funding Program ("BTFP") was created in March of 2022, during the regional banking crisis. The BTFP offers favorable borrowing terms, including collateral value of investment securities at par value, no prepayment penalties for early termination, and until January, 24, 2024 the borrowing rate was one-year OIS plus 10 basis points. As of January 24, 2024, the Federal Reserve changed the BTFP borrowing rate to equal at a minimum the rate paid by the Federal Reserve on reserve balances. The BTFP will no longer be available for new borrowings included \$642.4 million in repurchase agreements March of 2024. The Bank repaid \$1.2 billion in BTFP borrowings in early January of 2024 and \$2.3 million in other short-term borrowing simultaneously borrowed \$1.3 billion at an interest rate of 1.45% 4.76%, which matures January 15, 2025. Additionally, the Bank continues to have \$695 million of BTFP borrowings at a rate of 4.70% that matures May 3, 2024. As a result of these changes in borrowings, the Bank had approximately \$2 billion of BTFP borrowings at January 31, 2024 and no FHLB borrowings. The Company will evaluate options to replace the BTFP borrowings throughout 2024, which may include principal repayments from our investment securities, growth in core deposits, wholesale deposits, and alternative borrowing sources such as the FHLB. As of January 31, 2024, the Bank had unused borrowing capacity at the FHLB of \$4.77 billion.

We offer a repurchase agreement product to our deposit customers. This product, known as Citizens Sweep Manager, sells our investment securities overnight to our customers under an agreement to repurchase them the next day at a price

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which reflects the market value of the use of funds by the Bank for the period concerned. These repurchase agreements are signed with customers who want to invest their excess deposits, above a pre-determined balance in a demand deposit account, in order to earn interest. As of December 31, 2022 December 31, 2023, total funds borrowed under these agreements were \$271.6 million with a weighted average interest rate of 0.29%, compared to \$565.4 million with a weighted average interest rate of 0.11%, compared to \$642.4 million with a weighted average rate of 0.08% as of December 31, 2021 December 31, 2022.

On June 15, 2021 As of December 31, 2023, we redeemed our junior subordinated debentures total short-term borrowings, consisted of \$25.8 million, representing the amounts that are due \$1.91 billion of one-year advances from the Company to CVB Statutory Trust III, Federal Reserve's BTFP at a cost of 4.78%, which had a borrowing replaced higher cost borrowings from the FHLB, and \$160 million of short-term FHLB advances, at an average cost of approximately 1.60% at the time of repayment. The debentures and the Trust Preferred Securities had an original maturity date of 2036. The interest rate on these debentures were based on three-month LIBOR plus 1.38% 5.7%. Refer to Note 13 12 — Borrowings of the notes to the consolidated financial statements for a more detailed discussion.

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At December 31, 2022 December 31, 2023, \$4.30 billion of loans and \$2.90 billion of investment securities, at with a carrying value of \$4.04 billion were pledged to secure available lines of credit from the FHLB and the Federal Reserve Bank.

At December 31, 2023, investment securities with carrying value of \$2.26 billion were pledged to secure various types of deposits, including \$1.38 billion of public deposits funds. In addition, investment securities with carrying values of \$1.07 billion, short \$3.02 billion were pledged to secure \$372.5 million for repurchase agreements, \$1.8 billion for outstanding borrowings, \$796 million for unused borrowing capacity and long-term borrowings, and approximately \$51 million for other purposes as required or permitted by law, with a remaining borrowing capacity at December 31, 2022 of \$10.11 billion. law.

Aggregate Contractual Obligations

The following table summarizes the aggregate contractual obligations as of December 31, 2022 December 31, 2023.

Maturity by Period				Maturity by Period				
One	Four	Year	Year	Less Than	One Year	Four Years	Over	
Year	Year	Through	Year	One	Through	Through	Five	
Less	Three	Through	Five	Less Than		One Year		Over
Than	One	Five	Year	One		Through		Five
Total	Year	Years	Years	Through		Through		Years

(Dollars in thousands)										(Dollars in thousands)					
Deposits (1)										\$ 12,8	\$ 12,8				
										36,2	00,3	28,	7,4	26	
										\$ 45	\$ 85	\$ 158	\$ 42	\$ 0	\$ 11,433,642
										\$ 11,419,335	\$ 11,758	\$ 2,278	\$ 271		
Customer repurchase agreements (1)										565,	565,				
										431	431	—	—	—	271,642
Other borrowings												2,070,000	2,070,000	—	—
Deferred compensation										19					
										22,0	1,1	1,1	,2		
										92	578	49	52	13	22,335
															574
Operating leases										25,9	7,16	11,	6,5	80	1,152
										57	8	404	82	3	25,900
Affordable housing investment										6,12	2,32	3,5		18	7,356
										9	4	88	28	9	11,992
Equity investments												8,662	4,960	3,326	52
Total										13,4	13,3	15,	20		
										55,8	75,8	44,	20	,4	
										\$ 54	\$ 86	\$ 299	\$ 4	\$ 65	\$ 13,832,181
												\$ 13,773,867	\$ 28,228	\$ 9,353	\$ 20,733

(1) Amounts exclude accrued interest.

Deposits represent noninterest-bearing, money market, savings, NOW, certificates of deposits, brokered and all other deposits held by the Bank.

Customer repurchase agreements represent excess amounts swept from customer demand deposit accounts, which mature the following business day and are collateralized by investment securities. These amounts are due to customers.

Deferred compensation represents the amounts that are due to former employees based on salary continuation agreements as a result of acquisitions and amounts due to current and retired employees under our deferred compensation plans.

Operating leases represent the total minimum lease payments due under non-cancelable operating leases. Refer to Note 23 [22](#) — Leases of the notes to the consolidated financial statements for a more detailed discussion about leases.

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Off-Balance Sheet Arrangements

The following table summarizes the off-balance sheet items at December 31, 2022 December 31, 2023.

	Maturity by Period					Maturity by Period				
	One Year		Four Years		Less Than Five Years	Less Than One Year		One Year to Three Years		After Five Years
	to Less Than One Year	s e Year	s Five Year	s Five Year		One Year	to Three Years	Years	Years	
	Year	s	s	s		Total	Year	Years	Years	
	(Dollars in thousands)					(Dollars in thousands)				
	Total	Year	s	s	s	Total	Year	Years	Years	Years
Commitment to extend credit:										
Commercial real estate	16	169	32,							
	421,	53,	6,4	,47	13	\$ 938	\$ 915	\$ 21	\$ 1	\$ 1
Construction	45,4	39,	2,4		3,4	403,603		78,194	\$ 151,688	\$ 138,793
	91	612	69	—	10					
SBA	441	29	—	—	2	21,620		18,292	—	—
SBA - PPP	—	—	—	—	—	793		64	—	—
Commercial and industrial	668	16		54,						
	895,	,07	5,1	8,5	03	982,147		738,462	217,185	3,430
	811	2	37	69	3					
Dairy & livestock and agribusiness	136	56,								
	193,	,93	40							
(1)	346	6	9	1	—	167,736		121,047	46,689	—
Municipal lease finance receivables	—	—	—	—	—	—		—	—	—
SFR Mortgage	6,72		4,1		2,5					
	4	—	63	—	61	6,404		4,163	—	—
Consumer and other loans	11,			95,						
	120,	9,6	04	4,2	24					
	143	52	8	00	3	127,258		17,211	5,629	3,291
Total commitment to extend credit	1,68	908	40	182	18					
	3,89	,21	5,6	,24	7,7	1,709,561		977,433	421,191	145,514
Obligations under letters of credit	27,									
	50,2	22,	68							
	69	566	5	—	18	54,253		43,412	10,823	—
										18

Total	1,73	930	43	182	18						
	4,16	,78	3,3	,24	7,8						
	<u>\$ 3</u>	<u>\$ 2</u>	<u>\$ 32</u>	<u>\$ 1</u>	<u>\$ 08</u>	<u>\$ 1,763,814</u>	<u>\$ 1,020,845</u>	<u>\$ 432,014</u>	<u>\$ 145,514</u>	<u>\$ 165,441</u>	

(1) Total commitments to extend credit to agribusiness were \$35.6 million \$34.7 million at December 31, 2022 December 31, 2023.

As of December 31, 2022 December 31, 2023, we had commitments to extend credit of approximately \$1.73 billion \$1.71 billion, and obligations under letters of credit of \$50.3 million \$54.3 million. Commitments to extend credit are agreements to lend to customers, provided there is no violation of any material condition established in the contract. Commitments generally have fixed expiration dates or other termination clauses and may require payment of a fee. Commitments are generally variable rate, and many of these commitments are expected to expire without being drawn upon. As such, the total commitment amounts do not necessarily represent future cash requirements. We use the same credit underwriting policies in granting or accepting such commitments or contingent obligations as we do for on-balance sheet instruments, which consist of evaluating customers' creditworthiness individually. As of December 31, 2022 December 31, 2023 and December 31, 2021 December 31, 2022, the balance in this reserve was \$8.0 million \$7.5 million and \$8.0 million, respectively, and was included in other liabilities. The fourth quarter of 2023 included \$500,000 in recapture of provision for unfunded loan commitments. There was no provision or recapture of provision for unfunded commitments for the year ended December 31, 2022. The second quarter of 2021 included a \$1.0 million recapture of provision for unfunded loan commitments.

Standby letters of credit are conditional commitments issued by the Bank to guarantee the financial performance of a customer to a third party. Those guarantees are primarily issued to support private borrowing or purchase arrangements. The credit risk involved in issuing letters of credit is essentially the same as that involved in extending loan facilities to customers. When deemed necessary, we hold appropriate collateral supporting those commitments.

Capital Resources

Our primary source of capital has been the retention of operating earnings and issuance of common stock in connection with periodic acquisitions. In order to ensure adequate levels of capital, we conduct an ongoing assessment of projected sources, needs and uses of capital in conjunction with projected increases in assets and the level of risk. As part of this ongoing assessment, the Board of Directors reviews the various components of our capital plan and capital stress testing.

Total equity decreased \$133.0 million increased \$129.5 million, or 6.39% 6.64%, to \$1.95 billion \$2.08 billion at December 31, 2022 December 31, 2023, compared to total equity of \$2.08 billion \$1.95 billion at December 31, 2021 December 31, 2022. Increases to equity during 2022, included \$197.1 million for the issuance of 8.6 million shares to acquire Suncrest and \$235.4 million \$221.4 million in net earnings. Decreases included \$108.1 million in cash dividends earnings and a \$350.8 million decrease \$31.2 million increase in other comprehensive income, from that were partially offset by \$111.6 million in cash dividends. We engaged in no stock repurchases during the tax effected impact second, third and fourth quarters of 2023, compared to the decline in market value first quarter of available-for-sale securities. During 2022, 2023, when we executed on a \$70 million accelerated stock repurchase program and retired 2,993,551 shares of common stock at an average price of \$23.38. We also repurchased under our 10b5-1 stock repurchase plan, 1,914,590 791,800 shares of common stock, at an average repurchase price of \$23.43, totaling \$44.9 million \$18.5 million. Our tangible book value per share at December 31, 2022 December 31, 2023 was \$8.30.

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\$9.31.

During 2022, 2023, the Board of Directors of CVB declared quarterly cash dividends totaling \$0.77 \$0.80 per share. Dividends are payable at the discretion of the Board of Directors and there can be no assurance that the Board of Directors will continue to pay dividends at the same rate, or at all, in the future. CVB's ability to pay cash dividends to its shareholders is subject to

restrictions under federal and California law, including restrictions imposed by the Federal Reserve, and covenants set forth in various agreements we are a party to including covenants set forth in our junior subordinated debentures.

On February 1, 2022, we announced that our Board of Directors authorized a share repurchase plan to repurchase up to 10,000,000 shares of the Company's common stock ("2022 Repurchase Program"), including by means of (i) an initial \$70 million dollar Accelerated Share Repurchase, or ASR Plan, and (ii) one or more Rule 10b5-1 plans or other appropriate buyback buy-back arrangements, including open market purchases and private transactions. We completed the execution of the \$70 million accelerated stock repurchase program in the second quarter of 2022, and retired a total of 2,993,551 shares of common stock at an average price of \$23.38. During 2022, we also repurchased, under our 10b5-1 stock repurchase plan, 1,914,590 shares of common stock, at an average repurchase price of \$23.43, totaling \$44.9 million. As During the first quarter of December 31, 2022, 2023, we had 5,091,859 repurchased 791,800 shares at an average price of CVB common \$23.43. We engaged in no stock available for repurchase under repurchases during the 2022 Repurchase Program. second, third and fourth quarters of 2023. This 10b5-1 plan expired on March 2, 2023 and no new plan has been put in place since that time.

The Bank and the Company are required to meet risk-based capital standards under the revised capital framework referred to as Basel III set by their respective regulatory authorities. The risk-based capital standards require the achievement of a minimum plus the fully phased in Capital Conservation buffer of 2.5% of 10.5% for total risk-based capital ratio of 8.0%, a Tier 1 risk-based capital ratio of 8.5% 6.0% and a common equity Tier 1 ("CET1") capital ratio of 7.0% 4.5%. In addition, the regulatory authorities require the highest rated institutions to maintain a minimum leverage ratio of 4.0%. To be considered "well-capitalized" for bank regulatory purposes, the Bank and the Company are required to have a CET1 capital ratio equal to or greater than 6.5%, a Tier 1 risk-based capital ratio equal to or greater than 8.0%, a total risk-based capital ratio equal to or greater than 10.0% and a Tier 1 leverage ratio equal to or greater than 5.0%. At December 31, 2022 December 31, 2023, the Bank and the Company exceeded the minimum risk-based capital ratios and leverage ratios required to be considered "well-capitalized" for regulatory purposes. For further information about capital requirements and our capital ratios, see "Item 1. Business—Regulation and Supervision—Capital Adequacy Requirements".

At December 31, 2022 December 31, 2023, the Bank and the Company exceeded the minimum risk-based capital ratios and leverage ratios, under the revised capital framework referred to as Basel III, required to be considered "well-capitalized" for regulatory purposes. We did not elect to phase in the impact of CECL on regulatory capital, as allowed under the interim final rule of the FDIC and other U.S. banking agencies.

The table below presents the Company's and the Bank's risk-based and leverage capital ratios for the periods presented.

Decem ber 31, 2022	Decem ber 31, 2021	December 31, 2023	December 31, 2022
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										Ad	Plu	Ci	Ci
										eq	s	CV	tiz
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										Ca	I	Ca	anc
										pit	Co	pit	ial
										us	us	us	us
										ali	nse	ali	Cor
										in	in	Cor	in
										ze	rva	ze	p.
										p.	es	p.	es
										Minimum			
										Required			
										Ra	n	Ra	nso
										Buf	tio	lida	B
										tio	an	lida	an
										Adequately	Plus Capital	Well	CVB Financial
										Capitalized	Conservation	Capitalized	Citizens
										Corp.	Corp.	CVB Financial	Citizens
										Business	Bank	Bank	Business
										Ratios	Ratios	Buffer	Ratios
										Capital	Capitalized	Consolidated	Bank
										Ratios	Buffer	Consolidated	Bank
										Capital	Capitalized	Consolidated	Bank
										Ratios	Buffer	Consolidated	Bank
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										Capital	Capitalized	Consolidated	Bank
										Capital	Capitalized	Consolidated	Bank
										Capital	Capitalized	Consolidated	Bank
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RISK MANAGEMENT

All financial institutions must manage and control a variety of business risks that can significantly affect their financial performance. Our Board of Directors (Board) and executive management team have overall and ultimate responsibility for management of these risks, which they carry out through committees with specific and well-defined risk management functions. The Risk Management **Plan** **Program** that we have adopted seeks to implement the proper control and management of key risk factors inherent in the operation of the Company and the Bank. Some of the key risks that we must manage are credit risks, interest rate risk, liquidity risk, market risks, transaction risk, compliance risk, strategic **risk**, **legal** risk, and cybersecurity risk. These specific risk factors are not mutually exclusive. It is recognized that any product or service offered by us may expose the Bank to one or more of these risks. Our Risk Management Committee and Risk Management Division monitor these risks to minimize exposure to the Company. The Board and its committees work closely with management in overseeing risk. Each Board committee receives reports and information regarding risk issues directly from management.

Credit Risk Management

Loans represent the largest component of assets on our balance sheet and their related credit risk is among the most significant risks we manage. We define credit risk as the risk of loss associated with a borrower or counterparty default (failure to meet obligations in accordance with agreed upon terms). Credit risk is found in all activities where success depends on a counter party, issuer, or borrower performance. Credit risk arises through the extension of loans and leases, certain securities, and letters of credit.

Natural disasters, such as storms, earthquakes, drought and other weather conditions, effects of pandemics, and problems related to possible climate changes, social unrest or protest, may from time-to-time cause or create the risk of damage to facilities, buildings, property or other assets of Bank customers, borrowers or municipal debt issuers. This could in turn affect their financial condition or results of operations and as a consequence their ability or capacity to repay debt or fulfill other obligations to the Bank.

Credit risk in the investment portfolio and correspondent bank accounts is in part addressed through defined limits in the Company's policy statements. In addition, certain securities carry insurance to enhance the credit quality of the bond. Limitations on industry concentration, aggregate customer borrowings, geographic boundaries and standards on loan quality also are designed to reduce loan credit risk. Senior Management, Directors' Committees, and the Board of Directors are provided with information to appropriately identify, measure, control and monitor the credit risk of the Company.

The Bank's loan policy is updated annually and approved by the Board of Directors. It prescribes underwriting guidelines and procedures for all loan categories in which the Bank participates to establish risk tolerance and parameters that are communicated throughout the Bank to ensure consistent and uniform lending practices. The underwriting guidelines include, among other things, approval limitation and hierarchy, documentation standards, loan-to-value limits, debt coverage ratio, overall credit-worthiness of the borrower, guarantor support, etc. All loan requests considered by the Bank should be for a clearly defined legitimate purpose with a determinable primary source, as well as alternate sources of repayment. All loans should be supported by appropriate documentation including, current financial statements, credit reports, collateral information, guarantor asset verification, tax returns, title reports, appraisals (where appropriate), and other documents of quality that will support the credit.

The major lending categories are commercial and industrial loans, SBA loans, owner-occupied and non owner-occupied commercial real estate loans, construction loans, dairy & livestock and agribusiness loans, residential real estate loans, and various consumer loan products. Loans underwritten to borrowers within these diverse categories require underwriting and documentation suited to the unique characteristics and inherent risks involved.

Commercial and industrial loans require credit structures that are tailored to the specific purpose of the business loan, involving a thorough analysis of the borrower's business, cash flow, collateral, industry risks, economic risks, credit, character, and guarantor support. Owner-occupied real estate loans are primarily based upon the capacity and stability of the cash flow generated by the occupying business and the market value of the collateral, among other things. Non owner-occupied real estate is typically underwritten to the income produced by the subject property and many considerations unique to the various types of property (i.e. office, retail, warehouse, shopping center, medical, etc.), as well as, the financial support provided by sponsors in recourse transactions. Construction loans will often depend on the specific characteristics of the project, the market for the specific development, real estate values, and the equity and financial strength of the sponsors. Dairy & livestock and agribusiness loans are largely predicated on the revenue cycles and demand for milk and crops, commodity prices, collateral values of herd, feed, and income-producing dairies or croplands, and the financial support of the

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guarantors. Underwriting of residential real estate and consumer loans are generally driven by personal income and debt service capacity, credit history and scores, and collateral values.

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SBA loans require credit structures that conform to the various requirements of the SBA programs specific to the type of loan request and the Bank's loan policy as it relates to these loans. The SBA 7(a) loans are similar to the commercial and industrial loans that are tailored to the specific purpose of the business loan, involving a thorough analysis of the borrower's business, cash flow, collateral, industry risks, economic risks, credit, character, and guarantor support for both the Bank and the SBA. Once granted the SBA 7(a) loans require the Bank to follow SBA servicing guidelines to maintain the SBA guaranty which typically ranges from 75% to 90% depending on the type of 7(a) loan. SBA 504 loans are similar to the Bank's Owner-occupied real estate loans. As such they are primarily based upon the capacity and stability of the cash flow generated by the occupying business and the market value of the collateral, among other things. When the Bank funds an SBA 504 transaction, which includes the 50% - 65% first trust deed loan and the 25% - 40% second trust deed loan, the initial risk is centered in completing the SBA's requirements to provide for the payoff of the second trust deed loan from the subordinated debenture. Once the 504 second is paid off, the remaining first trust deed loan is then managed under the same requirements applied to the Bank's owner-occupied commercial real estate loan. It should be noted that both the SBA 7(a) and 504 programs provide loans for commercial real estate acquisition. However, the terms and advances rates available under the 7(a) program are outside of the Bank's standard loan programs and risk profile and therefore require a credit enhancement in the form of the SBA guaranty. Additionally, the interest rates for the 7(a) program are typically variable and can adjust as often as monthly with quarterly adjustment the most typical. SBA 504 loan interest rates for the first trust deed loan are at the Bank's discretion and subject to competitive pressures from other banks.

Implicit in lending activities is the risk that losses will occur and that the amount of such losses will vary over time. Consequently, we maintain Allowance for Credit Losses ("ACL") by charging a provision for credit losses to earnings. Loans determined to be losses are charged against the allowance for credit losses. In this regard, it is important to note that the Bank's practice with regard to these loans, including modified loans or **troubled debt restructurings** **modified loans to borrowers experiencing financial difficulty** that are classified as impaired, is to generally charge off any loss amount against the ACL upon evaluating the loan at the time a probable loss becomes recognized. As such, the Bank's specific allowance for loans, including **troubled debt restructurings**, **modified loans to borrowers experiencing financial difficulty**, is relatively low since any known loss amount will generally have been charged off.

Central to our credit risk management is its loan risk rating system. The originating credit officer assigns borrowers an initial risk rating, which is reviewed and possibly changed by credit management. The risk rating is based primarily on an analysis of each borrower's financial capacity in conjunction with industry and economic trends. Credit approvals are made based upon our evaluation of the inherent credit risk specific to the transaction and are reviewed for appropriateness by senior line and credit management personnel. Credits are monitored by line and credit management personnel for deterioration in a borrower's financial condition, which would impact the ability of the borrower to perform under the contract. Risk ratings may be adjusted as necessary.

Loans are risk rated into the following categories: Pass, Special Mention, Substandard, Doubtful, and Loss. Each of these groups is assessed and appropriate amounts used in determining the adequacy of our ACL. The Impaired and Doubtful loans are analyzed on an individual basis for allowance amounts. The other categories have formulae used to determine the needed allowance amount.

The Company obtains a semi-annual independent credit review by engaging an outside party to review a sample of our loans and leases. The primary purpose of this review is to evaluate our existing loan ratings.

Refer to additional discussion concerning loans, nonperforming assets, allowance for credit losses and related tables under the Analysis of Financial Condition contained herein.

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Transaction Risk

Transaction risk is the risk to earnings or capital arising from problems in service, activity or product delivery. This risk is significant within any bank and is interconnected with other risk categories in most activities throughout the Company. Transaction risk is a function of internal controls, information systems, associate integrity, and operating processes. Transaction risk is also referred to as operating or operational risk. It arises daily throughout the Company as transactions are processed. It pervades all divisions, departments and centers and is inherent in all products and services we offer.

Operational risk is the risk to earnings or capital arising from inadequate or failed internal processes or systems, human errors or misconduct, or adverse external events. Operational losses result from internal or external fraud, employment practices and workplace safety, failure to meet professional obligations involving customers, products, and business practices, damage to physical assets, business disruption and systems failures, and failures in execution, delivery, and process management.

In general, transaction risk is defined as high, medium or low by the Company. The audit plan ensures that high risk areas are reviewed annually. We utilize internal auditors and independent audit firms to test key controls of operational processes and to audit information systems, compliance management programs, loan credit reviews and trust services.

The key to monitoring transaction risk is in the design, documentation and implementation of well-defined procedures. Any system of controls, however well designed and operated, is based in part on certain assumptions and can provide only reasonable, but not absolute, assurances of the effectiveness of these systems and controls, and that the objectives of these controls have been met.

Compliance Risk Management

Compliance risk (also known as Regulatory risk) is the risk to earnings or capital arising from violations of, or non-conformance with, laws, rules, regulations, prescribed practices, or ethical standards. Compliance risk also arises in situations where the laws or rules governing certain products or activities of the Bank's customers, vendors or business partners may be ambiguous or untested. Compliance risk exposes us to fines, civil money penalties, payment of damages, and the voiding of contracts. Compliance risk can also lead to a diminished reputation, reduced business value, limited business opportunities, lessened expansion potential, and lack of contract enforceability. The Company utilizes independent compliance audits as a means of assessing the effectiveness and identifying weaknesses in the compliance program.

There is no single or primary source of compliance risk. It is inherent in every activity. Frequently, it blends into operational risk and transaction risk. A portion of this risk is sometimes referred to as legal risk. This is not limited solely to risk from failure to comply with consumer protection laws; it encompasses all laws, as well as prudent ethical standards and contractual obligations. It also includes the exposure to litigation from all aspects of banking, traditional and non-traditional.

Our Risk Management Policy and Program and the Code of Ethical Conduct are cornerstones for controlling compliance risk. An integral part of controlling this risk is the proper training of associates. The Chief Risk Officer is responsible for developing and executing a comprehensive compliance training program. The Chief Risk Officer, in consultation with our internal and external legal counsel, seeks to provide our associates with adequate training commensurate to their job functions to ensure compliance with banking laws and regulations.

Our Risk Management Policy and Program includes a risk-based audit program aimed at identifying internal control deficiencies and weaknesses. The Compliance Management Program includes a monitoring process to address external and internal risks, including regulatory change management, the evolving products and services, and strategies of the front-line units and control functions. Additionally, in-depth audits are performed by our internal audit department under the direction of our Chief Audit Executive and supplemented by independent external firms. Annually, an Audit Plan for the Company is developed and presented for approval to the Audit Committee of the Board.

The Risk Management Division conducts periodic monitoring of our compliance efforts with a special focus on business and control functions, assessing the inherent compliance risk of activities and the effectiveness of controls, and identifying control weaknesses that are to be strengthened or enhanced. Any material exceptions identified are brought forward to the appropriate department head, and appropriate management and board committees. This reporting provides an independent view of compliance risk across the company, support transparent communication and management awareness of compliance risk.

We recognize that customer complaints can often identify weaknesses in our compliance program which could expose us to risk. Therefore, we attempt to ensure that all complaints are given prompt attention. Our Compliance

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Management Policy and Program include provisions on how customer complaints are to be addressed. The Chief Risk Officer reviews formal complaints to determine if a significant compliance risk exists and communicates those findings to the Compliance Management and Risk Management Committees.

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Strategic Risk

Strategic risk is the risk to earnings or capital arising from adverse decisions or improper implementation of strategic decisions. This risk is a function of the compatibility between an organization's goals, the resources deployed against those goals and the quality of implementation.

Strategic risks are identified as part of the strategic planning process. Strategic planning sessions, with members of the Board of Directors and Executive Leadership, are held annually. The strategic review consists of results of strategic initiatives, an assessment of the economic outlook, competitive analysis, and an industry outlook, including a legislative and regulatory review.

Cybersecurity Risk

Cybersecurity and fraud risk refers to the risk of failures, interruptions of services, or breaches of security with respect to the Company's or the Bank's communication, information, operations, devices, financial control, customer internet banking, customer information, email, data processing systems, or other bank or third party applications. The ability of the Company's customers to bank remotely, including online and through mobile devices, requires secure transmission of confidential information and increases the risk of data security breaches. In addition, the Company and the Bank rely primarily on third party providers to develop, manage, maintain and protect our systems and applications. Any such failures, interruptions or fraud or security breaches, depending on the scope, duration, affected system(s) or customers(s), could expose the Company and/or the Bank to financial loss, reputation damage, litigation, or regulatory action. We continue to invest in technologies and training to protect our associates, our clients customers and our assets. While we have implemented various detective and preventative measures which seek to protect our Company, our customers' information and the Bank from the risk of fraud, data security breaches or service interruptions, there can be no assurance that these measures will be effective in preventing potential breaches or losses for us or our customers.

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ASSET/LIABILITY AND MARKET RISK MANAGEMENT

Liquidity and Cash Flow

The objective of liquidity management is to ensure that funds are available in a timely manner to meet our financial obligations when they come due without incurring unnecessary cost or risk, or causing a disruption to our normal operating activities. This includes the ability to manage unplanned decreases or changes in funding sources, accommodating loan demand and growth, funding investments, repurchasing securities, paying creditors as necessary, and other operating or capital needs.

We regularly assess the amount and likelihood of projected funding requirements through a review of factors such as historical deposit volatility and funding patterns, present and forecasted market and economic conditions, individual customer funding needs, as well as current and planned business activities. Management has an Asset/Liability Committee that meets monthly. This committee analyzes the cash flows from loans, investments, deposits and borrowings, as well as the input assumptions and results from various models. In addition, the Company has a Balance Sheet Management Committee of the Board of Directors that meets at least quarterly to review the Company's balance sheet and liquidity position. This committee provides oversight to the balance sheet and liquidity management process and recommends policy guidelines for the approval of our Board of Directors, and courses of action to address our actual and projected liquidity needs.

Our primary sources and uses of funds for the Company are deposits and loans. Our deposit levels and cost of deposits may fluctuate from period-to-period due to a variety of factors, including the stability of our deposit base, prevailing interest rates, and market conditions. Total deposits of \$12.84 billion at December 31, 2022 decreased \$141.2 million, or 1.08%, over total deposits of \$12.98 billion at December 31, 2021.

The combination of seasonal growth in dairy and livestock loans, seasonal deposit declines, slow down in the housing market reducing deposit levels for our title and escrow customers, as well as inflationary pressures on our customers operations combined to decrease our deposit levels late in 2022, resulting in borrowing \$995,000 million in overnight from the Federal Home Loan Bank.

In general, our liquidity is managed daily by controlling the level of liquid assets as well as the use of funds provided by the cash flow from the investment portfolio, loan demand, **deposit fluctuations**, and **deposit fluctuations**, **borrowings**. Our definition of liquid assets includes cash and cash equivalents in excess of minimum levels needed to fulfill normal business operations, short-term investment securities, and other anticipated near term cash flows from investments. **Our In addition to on balance sheet has significant liquidity, and our loans are primarily funded with core deposits. Furthermore,** we have significant off-balance sheet sources of liquidity. To meet unexpected demands, lines of credit are maintained with correspondent banks, the Federal Home Loan Bank and the

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Federal Reserve, although availability under these lines of credit are subject to certain conditions. **The In addition to having more than \$250 million of cash on the balance sheet at December 31, 2023, we had substantial sources of off-balance sheet liquidity. These sources of available liquidity include \$4.6 billion of secured and unused capacity with the Federal Home Loan Bank, \$759.4 million of secured unused borrowing capacity at the Fed's discount window or Bank Term Funding Program, more than \$134 million of unpledged AFS securities that could be pledged at the discount window or the Fed's Bank Term Funding Program and \$300 million of unsecured lines of credit. In addition to these borrowing sources, the Bank has available lines not utilized any brokered deposits as of credit exceeding \$4 billion, most of which is secured by pledged loans. The sale of investment securities December 31, 2023. We can also serve as a contingent source of funds. We can obtain additional liquidity from deposit growth by offering competitive interest rates on deposits from both our local utilizing state and national wholesale markets.**

Our primary sources and uses of funds for the Company are deposits, customer repurchase agreements and loans. Total deposits and customer repos of \$11.71 billion at December 31, 2023 decreased \$1.7 billion, or 12.66%, over total deposits and customer repos of \$13.40 billion at December 31, 2022. As of December 31, 2023, total borrowings, consisted of \$1.91 billion of one-year advances from the Federal Reserve's Bank Term Funding Program, at an average cost of 4.78% and \$160 million of overnight Federal Home Loan Bank advances, at an average cost of approximately 5.7%. The BTFP advances include maturities of approximately \$700 million in May and \$1.2 billion in December of 2024. Our deposit levels and cost of deposits may fluctuate from period-to-period due to a variety of factors, including the stability of our deposit base, prevailing interest rates, and market conditions. At December 31, 2022 December 31, 2023, our deposits and customer repurchase agreements that are neither collateralized nor insured were approximately \$5.6 billion, or 48% of our total deposits and customer repos.

In addition to the increase in short-term borrowing during 2023, we had \$995.0 million shrank our investment portfolio by not reinvesting the cashflows generated by our investments during 2023. Our total investment portfolio declined by \$388.8 million from December 31, 2022 to \$5.42 billion as of December 31, 2023. The decrease was primarily due to a \$299 million decline in overnight borrowings. AFS securities. AFS securities totaled \$2.96 billion at the end of the fourth quarter, inclusive of a pre-tax net unrealized loss of \$449.8 million. Pre-tax unrealized loss declined by \$50.3 million from December 31, 2022.

CVB is a holding company separate and apart from the Bank that must provide for its own liquidity and must service its own obligations. On June 15, 2021, we redeemed our \$25.8 million in subordinated debt with an interest rate of three month LIBOR plus 1.38% at par. Substantially all of CVB's revenues are obtained from dividends declared and paid by the Bank to CVB. There are statutory and regulatory provisions that could limit the ability of the Bank to pay dividends to CVB. In addition, our regulators could limit the ability of the Bank or CVB to pay dividends or make other distributions.

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Below is a summary of our average cash position and statement of cash flows for the years ended **December 31, 2022** **December 31, 2023** and **2021**. For further details, see our "Consolidated Statements of Cash Flows" under Part IV consolidated financial statements of this report.

Consolidated Summary of Cash Flows

	Year Ended December 31,		Year Ended December 31,	
	2022	2021	2023	2022
	(Dollars in thousands)		(Dollars in thousands)	
Average cash and cash equivalents	\$ 978,454	\$ 2,078,439	\$ 495,146	\$ 978,454
Percentage of total average assets	5.79 %	13.54 %	3.03 %	5.79 %
Net cash provided by operating activities	\$ 273,731	\$ 195,242	\$ 295,632	\$ 273,731
Net cash used in investing activities	(1,176,96 6)	(1,730,49 1)		
Net cash (used in) provided by financing activities	(625,852)	1,309,637		
Net (decrease) increase in cash and cash equivalents	(1,529,08 7)	\$ (225,612)		
Net cash provided by (used in) investing activities			536,276	(1,176,966)
Net cash (used in) financing activities			(754,084)	(625,852)
Net increase (decrease) in cash and cash equivalents			\$ 77,824	\$ (1,529,087)

Average cash and cash equivalents decreased by **\$1.1 billion** **\$483.3 million**, or **52.92%** **49.40%**, to **\$978.4 million** **\$495.1 million** for the year ended **December 31, 2022** **December 31, 2023**, compared to **\$2.08 billion** **\$978.4 million** for **2021**.**2022**.

At **December 31, 2022** **December 31, 2023**, cash and cash equivalents totaled **\$203.5 million** **\$281.3 million**. This represented a **decrease** **an increase** of **\$1.53 billion** **\$77.8 million**, or **88.26%** **38.25%**, from **\$1.73 billion** **\$203.5 million** at **December 31, 2021** **December 31, 2022**.

Market Risk

In the normal course of its business activities, we are exposed to market risks, including price and liquidity risk. Market risk is the potential for loss from adverse changes in market rates and prices, such as interest rates (interest rate risk). Liquidity risk arises from the possibility that we may not be able to satisfy current or future commitments or that we may be more reliant on alternative funding sources such as long-term debt. Financial products that expose us to market risk include securities, loans, deposits, debt, and derivative financial instruments.

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The table below provides the actual balances as of **December 31, 2022** **December 31, 2023** of interest-earning assets and interest-bearing liabilities, including the average rate earned or incurred for **2022**, **2023**, the projected contractual maturities over the next five years, and the estimated fair value of each category determined using available market information and appropriate valuation methodologies.

	Maturing										Maturing									
						Five	Esti						Five	Years						
	Dec	Av	On	Thr	Fou	Year	mate	December 31,	Average	Rate	One Year	Two Years	Three Years	Four Years	and Beyond	Estimated Fair				
	emb	era	On	Two	ee	r	and	Fair												
	31,	Ra	Yea	Yea	Yea	Yea	Bey	Value	2023											
	2022	te	r	rs	rs	rs	ond	e												
Interest-earning assets:																				
Investment securities:																				
available-for-sale	3,2	1,	1,		5,	12	3,2													
(1)	\$ 1	7 %	\$ 3	\$ 9	\$ 07	\$ 8	\$ 4	\$ 1	\$ 2,956,125	2.73 %	\$ 34,448	\$ 40,205	\$ 70,016	\$ 135,535	\$ 2,675,921	\$ 2,956,125				
Investment in FHLB stock	2,5	2,	3,		2,	51	2,1													
(1)	54,	2.	0	7	15	1	0,	55,												
Interest-earning deposits due from Federal Reserve and other institution	30	1	0	5	,7	5	61	58	2,464,610	—	12,935	13,108	9,638	5,098	2,423,831	2,082,881				
(1)	1	1 %	0	0	90	1	0	7												
Interest-earning deposits due from Federal Reserve and other institution	27,	6.				27	27,													
(1)	62	5					,6	62												
Interest-earning deposits due from Federal Reserve and other institution	7	9 %	—	—	—	—	27	7	18,012	7.42 %	—	—	—	—	—	—	18,012	18,012		
(1)	8	3 %	8	—	—	—	—	8	118,105	5.39 %	118,105	—	—	—	—	—	—	—	118,105	

(1) These include mortgage-backed securities which generally prepay before maturity. Includes TE adjustments utilizing a federal statutory rate of 21%.
(2) Gross loans, at amortized cost.

Interest Rate Sensitivity Management

During periods of changing interest rates, the ability to re-price interest-earning assets and interest-bearing liabilities can influence net interest income, the net interest margin, and consequently, our earnings. Interest rate risk is managed by attempting to control the spread between rates earned on interest-earning assets and the rates paid on interest-bearing liabilities within the constraints imposed by market competition in our service area. The primary goal of interest rate risk management is to control exposure to interest rate risk, within policy limits approved by the Board of Directors. These limits and guidelines reflect our risk appetite for interest rate risk over both short-term and long-term horizons. We measure these risks and their impact by identifying and quantifying exposures through the use of sophisticated simulation and valuation models, which, as described in additional detail below, are employed by management to understand net interest income (NII) at risk and economic value of equity (EVE) at risk. Net interest income at risk sensitivity captures asset and liability repricing mismatches and is considered a shorter term measure, while EVE sensitivity captures mismatches within the period end balance sheets through the financial instruments' respective maturities or estimated durations and is considered a longer term measure.

One of the primary methods that we use to quantify and manage interest rate risk is simulation analysis, which we use to model NII from the Company's balance sheet under various interest rate scenarios. We use simulation analysis to project rate sensitive income under many scenarios. The analyses may include rapid and gradual ramping of interest rates, rate shocks, basis risk analysis, and yield curve scenarios. Specific balance sheet management strategies are also analyzed to determine their impact on NII and EVE. Key assumptions in the simulation analysis relate to the behavior of interest rates and pricing spreads, the changes in product balances, and the behavior of loan and deposit clients in different rate environments. This analysis incorporates several assumptions, the most material of which relate to the re-pricing characteristics and balance fluctuations of deposits with indeterminate or non-contractual maturities, and prepayment of loans and securities.

Our interest rate risk policy measures the sensitivity of our net interest income over both a one-year and two-year cumulative time horizon.

The simulation model estimates the impact of changing interest rates on interest income from all interest-earning assets and interest expense paid on all interest-bearing liabilities reflected on our balance sheet. This sensitivity analysis is compared to policy limits, which specify a maximum tolerance level for net interest income exposure over a one-year **one and two year** horizon assuming no balance sheet growth, given a 200 basis point upward and a 200 **or 100** basis point downward shift in interest rates depending on the level of current market rates. The simulation model uses a parallel yield curve shift that ramps rates up or down on a pro rata basis over **12-months and measures the resulting net interest income sensitivity over both** the 12-month and 24-month time **horizon**.

horizons.

The following depicts the Company's net interest income sensitivity analysis for the periods presented below, when rates are ramped up 200bps or ramped down 200bps **or 100bps** over a 12-month time horizon.

(1) Percentage change from base scenario, but the current low interest rate environment limits the absolute decline in rates as the model does not assume rates go below zero. scenario.

Based on our current simulation models, we believe that the interest rate risk profile of the balance sheet is modestly asset sensitive over both a one-year and a two-year horizon. The estimated sensitivity does not necessarily represent a forecast and the results may not be indicative of actual changes to our net interest income. These estimates are based upon a number of assumptions including: the nature and timing of interest rate levels including yield curve shape, re-pricing characteristics and balance fluctuations of deposits with indeterminate or non-contractual maturities, prepayments on loans and securities, pricing strategies on loans and deposits, and replacement of asset and liability cash flows. While the assumptions used are based on current economic and local market conditions, there is no assurance as to the predictive nature of these conditions including how customer preferences or competitor influences might change. Our exposure in the rates down scenario is impacted by the current low interest rate environment and the model does not assume that rates go below zero.

We also perform valuation analysis, which incorporates all cash flows over the estimated remaining life of all material balance sheet and derivative positions. The valuation of the balance sheet, at a point in time, is defined as the discounted present value of all asset cash flows and derivative cash flows minus the discounted present value of all liability cash flows, the net of which is referred to as EVE. The sensitivity of EVE to changes in the level of interest rates is a measure

of the longer-term re-pricing risk and options risk embedded in the balance sheet. EVE uses instantaneous changes in rates, as shown in the table below. Assumptions about the timing and variability of balance sheet cash flows are critical in the EVE analysis. Particularly important are the assumptions driving prepayments and the expected duration and pricing of the indeterminate deposit portfolios. EVE sensitivity is reported in both upward and downward rate shocks. At December 31, 2022 and December 31, 2021 December 31, 2023, the EVE profile indicates a decline in net balance sheet value due to instantaneous downward or upward changes in rates, rates. The sensitivity of EVE compared to an increase resulting from an increase December 31, 2022 reflects changes in rates, the balance sheet, including fair value hedges of \$1 billion of notional value pay-fixed swaps that were implemented during 2023. Our sensitivity of EVE to changes in interest rates is modest, with the exception of more meaningful reductions in value if rates were to immediately decline by 300 or 400 basis points.

Economic Value of Equity Sensitivity

Instantaneous Rate Change	December 31,		December 31,	
	2022	2021	2023	2022
400 bp decrease in interest rates			-13.9 %	N/A
300 bp decrease in interest rates			-9.3 %	N/A
200 bp decrease in interest rates	-12.8 %	N/A	-4.7 %	-12.8 %
100 bp decrease in interest rates	-4.4 %	-14.1 %	-1.6 %	-4.4 %
100 bp increase in interest rates	1.2 %	5.3 %	-0.4 %	1.2 %
200 bp increase in interest rates	2.2 %	11.8 %	-0.3 %	2.2 %
300 bp increase in interest rates	3.8 %	13.6 %	-1.0 %	3.8 %
400 bp increase in interest rates	5.3 %	16.8 %	-2.2 %	5.3 %

As EVE measures the discounted present value of cash flows over the estimated lives of instruments, the change in EVE does not directly correlate to the degree that earnings would be impacted over a shorter time horizon (i.e., the current year). Further, EVE does not take into account factors such as future balance sheet growth, changes in asset and liability mix, changes in yield curve relationships, and changing product spreads that could mitigate the adverse impact of changes in interest rates.

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Counterparty Risk

Recent developments in the financial markets have placed an increased awareness of Counterparty Risks. These risks occur when a financial institution has an indebtedness or potential for indebtedness to another financial institution. We have assessed our Counterparty Risk with the following results:

- We do not have any investments in the preferred stock of any other company;
- Most of our investment securities are either municipal securities or securities either issued or guaranteed by government, agencies, including Fannie Mae, Freddie Mac, SBA or FHLB;
- All of our commercial line insurance policies are with companies with the highest AM Best ratings of A or above;
- We have no significant exposure to our Cash Surrender Value of Life Insurance since the Cash Surrender Value balance is predominately supported by insurance companies that carry an AM Best rating of **B+ A** or greater;
- We have no significant Counterparty exposure related to our derivatives not designated as hedging instruments such as interest rate swaps. Our Counterparty is a major financial institution and our agreement requires the Counterparty to post cash collateral for mark-to-market balances due to us;
- We believe our risk of loss associated with our counterparty borrowers related to interest rate swaps not designated as hedging instruments is generally mitigated as the loans with swaps are underwritten to take into account potential additional exposure;
- To manage interest rate risk on our AFS securities portfolio, we have entered into pay-fixed, receive-floating interest rate swap contracts to hedge against exposure to changes in the fair value of such securities resulting from changes in interest rates. The interest rate swap contracts are designated as fair value hedges. Reforms mandated by the Dodd-Frank Act require certain types of derivatives (e.g., interest rate swaps, credit default swaps) to be processed through designated electronic trading platforms and cleared through registered clearing houses. Centrally-cleared derivatives are negotiated between the counterparties but contain standardized terms and are traded through a central clearing house. Because the derivative counterparties are required to post collateral to satisfy the mandatory margin requirements, the counterparties are not subject to counterparty credit risk.
- As of **December 31, 2022** December 31, 2023, we had **\$339.0 million** \$305.0 million in Fed Funds lines of credit with other major U.S. banks. These lines of credit are available for overnight borrowings; and
- At **December 31, 2022** December 31, 2023, we had **\$995.0 million** \$2.07 billion in short-term borrowings with the BTFP and FHLB. Our secured borrowing capacity with the FHLB and FRB totaled **\$4.89 billion** \$7.44 billion, of which **\$3.85 billion** \$5.37 billion was available as of **December 31, 2022** December 31, 2023.

Price and Foreign Exchange Risk

Price risk arises from changes in market factors that affect the value of traded instruments. Foreign exchange risk is the risk to earnings or capital arising from movements in foreign exchange rates.

Our current exposure to price risk is nominal. We do not have trading accounts. Consequently, the level of price risk within the investment portfolio is limited to the need to sell securities for reasons other than trading.

We maintain limited deposit accounts with various foreign banks. Our Interbank Liability Policy seeks to limit the balance in any of these accounts to an amount that does not in our judgment present a significant risk to our earnings from changes in the value of foreign currencies.

Our asset liability model seeks to calculate the market value of the Bank's equity. In addition, management prepares, on a monthly basis, a capital volatility report that compares changes in the market value of the investment portfolio. We have as our target to always be well-capitalized by regulatory standards.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Market risk is the risk of loss from adverse changes in the market prices and interest rates. Our market risk arises primarily from interest rate risk inherent in our lending and deposit taking activities. We currently do not enter into currently have futures, forwards, or option contracts.

LIBOR is expected to be completely phased. As a result of the phase out, by 2023, as such the Company continues to assess the impacts of this transition and exploring alternatives to use in place of LIBOR, for various financial instruments, primarily related to our variable-rate loans and interest rate swap derivatives and the associated loans that are indexed to LIBOR. The Bank will use multiple alternative indices as replacements for LIBOR, for new instruments originated after 2021. All have been replaced with one month CME Term SOFR. All remaining financial instruments indexed to LIBOR will be have been transitioned to a replacement index, primarily CME Term SOFR, prior to June 2023, as of June 30, 2023. For further quantitative and qualitative disclosures about market risks in our portfolio, see "Asset/Liability Management and Interest Rate Sensitivity Management" included in Item 7 — *Management's Discussion and Analysis of Financial Condition and the Results of Operations* presented elsewhere in this report. Our analysis of market risk and market-sensitive financial information contain forward looking statements and is subject to the disclosure at the beginning of Part I regarding such forward-looking information.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

CVB Financial Corp.
Index to Consolidated Financial Statements
and Financial Statement Schedules

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All schedules are omitted because they are not applicable, not material or because the information is included in the financial statements or the notes thereto.

For information about the location of management's annual reports on internal control, our financial reporting and the audit report of KPMG LLP thereon. See "Item 9A. Controls and Procedures."

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None

ITEM 9A. CONTROLS AND PROCEDURES

1) Management's Report on Internal Control over Financial Reporting

Management of CVB Financial Corp., together with its consolidated subsidiaries (the "Company"), is responsible for establishing and maintaining adequate internal control over financial reporting. The Company's internal control over financial reporting is a process designed by, or under the supervision of, the Company's principal executive and principal financial officers to provide reasonable assurance regarding the reliability of financial reporting and the preparation of the Company's financial statements for external reporting purposes in accordance with U.S. generally accepted accounting principles.

Our internal control over financial reporting includes policies and procedures that pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect transactions and dispositions of assets; provide reasonable assurances that transactions are recorded as necessary to permit preparation of financial statements in accordance with U.S. generally accepted accounting principles, and that receipts and expenditures are being made only in accordance with authorizations of management and the 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 our financial statements.

As of **December 31, 2022** **December 31, 2023**, management conducted an assessment of the effectiveness of the Company's internal control over financial reporting based on the framework established in Internal Control — Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). Based on this assessment, management has determined that the Company's internal control over financial reporting as of **December 31, 2022** **December 31, 2023** is effective. KPMG LLP, an independent registered public accounting firm, has issued their report on the effectiveness of internal control over financial reporting as of **December 31, 2022** **December 31, 2023**.

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2) Auditor attestation

Report of Independent Registered Public Accounting Firm

To the Stockholders and Board of Directors
CVB Financial Corp.:

Opinion on Internal Control Over Financial Reporting

We have audited CVB Financial Corp. and subsidiaries' (the Company) internal control over financial reporting as of **December 31, 2022** **December 31, 2023**, based on criteria established in Internal Control – Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission. In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of **December 31, 2022** **December 31, 2023**, based on criteria established in Internal Control – Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of the Company as of **December 31, 2022** **December 31, 2023** and **2021, 2022**, the related consolidated statements of earnings and comprehensive income, stockholders' equity, and cash flows for each of the years in the three-year period ended **December 31, 2022** **December 31, 2023**, and the related notes (collectively, the consolidated financial statements), and our report dated **February 28, 2023** **February 28, 2024** expressed an unqualified opinion on those consolidated financial 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 Report on Internal Control over Financial 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 of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audit also included 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/ KPMG LLP

Irvine, California

February 28, 2023 2024

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3) Evaluation of Disclosure Controls and Procedures; Changes in Internal Control over Financial Reporting

We maintain controls and procedures designed to ensure that information required to be disclosed by us in reports that we file or submit under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), is recorded, processed, summarized and reported within the time

periods specified in SEC rules and forms. Such information is reported to our management, including our Chief Executive Officer and Chief Financial Officer to allow timely and accurate disclosure based on the definition of "disclosure controls and procedures" in SEC Rule 13a-15(e) and 15d-15(e) promulgated pursuant to the Exchange Act.

As of the end of the period covered by this report, we carried out an evaluation of the effectiveness of our disclosure controls and procedures under the supervision and with the participation of our management, including our Chief Executive Officer and the Chief Financial Officer. Based on the foregoing, our Chief Executive Officer and the Chief Financial Officer concluded that our disclosure controls and procedures are effective as of the end of the period covered by this report.

During the fiscal quarter ended December 31, 2022 December 31, 2023, there have been no changes in our internal control over financial reporting that has materially affected or is reasonably likely to materially affect our internal control over financial reporting.

ITEM 9B. OTHER INFORMATION

On February 22, 2023 During the three months ended December 31, 2023, the Board none of Directors of CVB Financial Corp. ("Company") adopted the 2023 Executive Incentive Plan ("2023 Plan") which was intended to replace the Company's prior 2015 Executive Plan ("2015 Plan"). The primary purpose directors or officers adopted or terminated a Rule 10b5-1 trading arrangement or a non-Rule 10b5-1 trading arrangement as each term is defined in Item 408(a) of both the 2015 Plan and 2023 Plan (each a "Plan" and, collectively, the "Plans") is to set forth the relevant business criteria, metrics and parameters for the formulation of group or individual cash performance compensation plans for the Company's executives.

The Board of Directors adopted the 2023 Plan in replacement of the 2015 Plan in order to eliminate Plan references to, and Plan provisions related to compliance with, the terms of Section 162(m) of the Internal Revenue Code, which had previously set forth requirements relating to tax deductibility for performance-based compensation in excess of \$1 million to any individual for any fiscal year. As a result of amendments made to Section 162(m) by the federal Tax Cuts and Jobs Act of 2017, and corresponding legislation adopted by the State of California in 2019, performance-based compensation is no longer exempt from the \$1 million limit on corporate deductibility of compensation, so the provisions of the 2015 Plan relating to compliance with Section 162(m) were no longer relevant.

In addition, in connection with modifying and updating its 2015 Plan, the Company has made several other changes in its 2023 Plan, including (i) deleting the fixed dollar maximum annual amount payable to any individual executive, which had been a requirement for performance-based compensation treatment under Section 162(m), (ii) specifying, as a range, the percentage payable as incentive compensation to a Plan participant from 10% to 200% of such participant's base salary for the year in question, (iii) revising the list of business criteria used to formulate the objective metrics pursuant to which incentive compensation is payable to individual executives, and (iv) removing the requirement for shareholder approval of the Plan which was previously mandated by Section 162(m). "Business criteria" set forth in the 2023 Plan include, but are not limited to, total revenue, deposit growth, earnings per share, average demand deposits, average total loans, noninterest income, operating expense, net profit after tax, return on assets, return on common equity and organizational metrics. Business criteria may differ from 2023 Plan participant to participant and from annual award to annual award.

The foregoing description is qualified in its entirety by reference to the form of the 2023 Plan, a copy of which is included with this Form 10-K as Exhibit 10.12 and incorporated herein by reference. Regulation S-K.

ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS

Not applicable.

PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

Except as hereinafter noted, the information concerning directors and executive officers of the Company, corporate governance and our audit committee financial experts is incorporated by reference from the section entitled "Discussion of Proposals recommended by the Board — Proposal 1: Election of Directors" and "Beneficial Ownership Reporting Compliance," "Corporate Governance Principles and Board Matters," and "Audit Committee" of our definitive Proxy Statement to be filed pursuant to Regulation 14A within 120 days after the end of the last fiscal year. For information concerning the executive officers of the Company, see Item I of Part I hereto.

The Company has adopted a Code of Ethics that applies to all of the Company's employees, including the Company's principal executive officer, the principal financial officer, accounting officers, and all employees who perform these functions. A copy of the Code of Ethics is available to any person without charge by submitting a request to the Company's Chief Financial Officer at 701 N. Haven Avenue, Suite 350, Ontario, CA 91764. If the Company shall amend its Code of Ethics as it applies to the principal executive officer, principal financial officer, principal accounting officer or controller (or persons performing similar functions) or shall grant a waiver from any provision of the code of ethics to any such person, the Company shall disclose such amendment or waiver on its website at www.cbbank.com under the tab "Investor Relations."

ITEM 11. EXECUTIVE COMPENSATION

Information concerning management remuneration and transactions is incorporated by reference from the section entitled "Election of Directors" and "Executive Compensation — Certain Relationships and Related Transactions" of our definitive Proxy Statement to be filed pursuant to Regulation 14A within 120 days after the end of the last fiscal year.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The following table summarizes information as of December 31, 2022 December 31, 2023 relating to our equity compensation plans pursuant to which grants of options, restricted stock, or other rights to acquire shares may be granted from time to time.

Equity Compensation Plan Information

Plan category	Number of Securities Remaining Available for Future Issuance Under Equity Compensation Plans (Excluding Securities Reflected in Column (a) (c))			Number of Securities Remaining Available for Future Issuance Under Equity Compensation Plans (Excluding Securities Reflected in Column (a) (c))		
	Rights (a)	(b)	(a) (c)	Number of Securities to be Issued Upon Exercise of Outstanding Options, Warrants, and Rights (a)	Weighted-Average Exercise Price of Outstanding Options, Warrants, and Rights (b)	Number of Securities Remaining Available for Future Issuance Under Equity Compensation Plans (Excluding Securities Reflected in Column (a) (c))
Equity compensation plans approved by security holders	(1) 490,133	(2) \$ 19.25	(3) 5,476,872	575,392	(1) (2) \$ 20.50 (3)	6,019,107 (2)
Equity compensation plans not approved by security holders	—	—	—	—	—	—
Total	490,133	\$ 19.25	5,476,872	575,392	\$ 20.50	6,019,107

(1) Includes 172,313 189,042 performance-based restricted stock units. There are no restricted stock units outstanding.

Refer to Note 16 for further information.

(2) Assumes shares issued upon vesting of performance-based units vest at 100% of target number of units. Actual number of shares issued on vesting of performance units could be zero to 125% of the target number of units.

(3) Weighted average exercise price of outstanding options; excludes restricted stock units and performance-based restricted stock units.

Information concerning security ownership of certain beneficial owners and management is incorporated by reference from the sections entitled "Stock Ownership" of our definitive Proxy Statement to be filed pursuant to Regulation 14A within 120 days after the end of the last fiscal

year.

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ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

Information concerning certain relationships and related transactions with management and others and information regarding director independence is incorporated by reference from the section entitled "Executive Compensation — Certain Relationships and Related Transactions" and "Director Independence" of our definitive Proxy Statement to be filed pursuant to Regulation 14A within 120 days after the end of the last fiscal year.

ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

Information concerning principal accounting fees and services is incorporated by reference from the section entitled "Ratification of Appointment of Independent Public Accountants" of our definitive Proxy Statement to be filed pursuant to Regulation 14A within 120 days after the end of the last fiscal year.

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PART IV

ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

Financial Statements

(a) (1) All Financial Statements

Reference is made to the Index to Financial Statements on page [74 80](#) for a list of financial statements filed as part of this Annual Report on Form 10-K.

(2) Financial Statement Schedules

Reference is made to the Index to Financial Statements on page [74 80](#) for the listing of supplementary financial statement schedules required by this item.

(3) Exhibits

The listing of exhibits required by this item is set forth in the Index to Exhibits on page [8086](#) of this Annual Report on Form 10-K.

(b) Exhibits

See Index to Exhibits on Page [8086](#) of this Form 10-K.

(c) Financial Statement Schedules

There are no financial statement schedules required by Regulation S-X that have been excluded from the annual report to shareholders.

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ITEM 16. FORM 10-K SUMMARY

None

[8085](#)

INDEX TO EXHIBITS

Exhibit No.

- 2.1 [Agreement and Plan of Reorganization and Merger by and among CVB Financial Corp., Citizens Business Bank and Suncrest Bank, dated July 27, 2021](#)(1)
- 3.1 [Articles of Incorporation of CVB Financial Corp., as amended](#) (2)
- 3.2 [Second Amended and Restated Bylaws of CVB Financial Corp. dated September 20, 2023](#) (3)
- 4.1 [Form of CVB Financial Corp.'s Common Stock certificate](#) (4)
- 4.2 [Description of CVB Financial Corp. Common Stock](#) (5)
- 10.1 [CVB Financial Corp. 401\(k\) & Profit Sharing Plan, as amended†](#)(6)
- 10.2 [Form of Indemnification Agreement](#) (7)
- 10.3(a) [CVB Financial Corp. 2008 Equity Incentive Plan†](#)(8)
- 10.3(b) [CVB Financial Corp. Amendment No. 1 to the 2008 Equity Incentive Plan](#)(9)
- 10.3(c) [CVB Financial Corp. Amendment No. 2 to the 2008 Equity Incentive Plan](#)(10)
- 10.3(d) [CVB Financial Corp. Amendment No. 3 to the 2008 Equity Incentive Plan](#)(11)
- 10.3(e) [CVB Financial Corp. Amendment No. 4 to the 2008 Equity Incentive Plan](#)(12)
- 10.3(f) [CVB Financial Corp. Amendment No. 5 to the 2008 Equity Incentive Plan](#)(13)
- 10.3(g) [Form of Notice of Non-Qualified Stock Option Grant and Agreement pursuant to the 2008 Equity Incentive Plan](#)(14)
- 10.3(h) [Form of Notice of Grant and Restricted Stock Agreement pursuant to the 2008 Equity Incentive Plan](#)(15)

10.4(a)	CVB Financial Corp. 2018 Equity Incentive Plant⁽¹⁶⁾
10.4(b)	Form of Stock Option Agreement under 2018 Equity Incentive Plant⁽¹⁷⁾
10.4(c)	Form of Restricted Stock Agreement under 2018 Equity Incentive Plant⁽¹⁸⁾
10.4(d)	Form of Restricted Stock Unit Agreement under 2018 Equity Incentive Plant⁽¹⁹⁾
10.5(a)	The Executive Non Qualified Excess Plan(SM) Plan Document effective February 21, 2007⁽²⁰⁾
10.5(b)	CVB Financial Corp. Deferred Compensation Plan effective December 1, 2020⁽²⁷⁾
10.6	CVB Financial Corp. 2015 Executive Incentive Plant⁽²¹⁾
10.7	Amended and Restated Employment Agreement by and among CVB Financial Corp. and Citizens Business Bank, on the one hand, and David A. Brager, on the other hand, dated as of July 20, 2022. ⁽²²⁾
10.8(a)	Offer letter for David C. Harvey, dated December 7, 2009⁽²³⁾
10.9(a)	Offer Letter for E. Allen Nicholson executed April 30, 2016⁽²⁴⁾
10.10(a)	Offer Letter for David Farnsworth dated July 1, 2016⁽²⁵⁾
10.11	Form of Severance Compensation Agreement by and between each of Yamynn De Angelis, David Farnsworth, David C. Harvey, E. Allen Nicholson, Richard Wohl and Citizens Business Bank, effective March 1, 2022. ⁽²⁶⁾
10.12	CVB Financial Corp. 2023 Executive Incentive Plan* ⁽²⁸⁾
21	Subsidiaries of the Company*
23	Consent of KPMG LLP*
31.1	Certification of David A. Brager pursuant to Section 302 of the Sarbanes-Oxley Act of 2002*
31.2	Certification of E. Allen Nicholson pursuant to Section 302 of the Sarbanes-Oxley Act of 2002*
32.1	Certification of David A. Brager pursuant to Section 906 of the Sarbanes-Oxley Act of 2002**
32.2	Certification of E. Allen Nicholson pursuant to Section 906 of the Sarbanes-Oxley Act of 2002**
97	Compensation Recoupment Policy*
101.INS	Inline XBRL Instance Document* Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.
101.SCH	Inline XBRL Taxonomy Extension Schema Document*
101.CAL	Inline XBRL Taxonomy Extension Calculation With Embedded Linkbase Document*
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document*
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document*
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document* Documents
104	The cover page from the Company's Annual Report on Form 10-K for the year ended December 31, 2022 December 31, 2023 , has been formatted in Inline XBRL

* Filed herewith.

** Furnished herewith.

† Indicates a management contract or compensation plan.

‡ Except as noted below, Form 8-A12G, Form 8-K, Form 10-Q, Form 10-K and Form DEF 14A identified in the exhibit index have SEC file number 001-10140.

- (1) Incorporated herein by reference to Exhibit 2.1 to our Form 8-K filed with the SEC on July 28, 2021.
- (2) Incorporated herein by reference to Exhibit 3.1 to our Form 10-Q filed with the SEC on August 9, 2010.
- (3) Incorporated herein by reference to Exhibits 3.1 to our Form 8-K filed with the SEC on **January 23, 2020** **September 21, 2023**.
- (4) Incorporated herein by reference to Exhibit 4.1 to our Form 8-A12G filed with the SEC on June 11, 2001.
- (5) Incorporated herein by reference to Exhibit 4.2 to our Annual Report on Form 10-K filed with the SEC on March 2, 2020.
- (6) Incorporated herein by reference to Exhibit 10.2 to the Annual Report on Form 10-K filed with the SEC on February 29, 2016.
- (7) Incorporated herein by reference to Exhibit 10.1 to the Current Report on Form 8-K filed June 29, 2016.
- (8) Incorporated herein by reference to Annex A to our Definitive Proxy Statement on Form DEF 14A filed with the SEC on April 16, 2008.
- (9) Incorporated herein by reference to Exhibit 10.2 to our Current Report on Form 8-K filed with the SEC on September 22, 2009.
- (10) Incorporated herein by reference to Exhibit 10.1 to our Current Report on Form 8-K filed with the SEC on November 24, 2009.
- (11) Incorporated herein by reference to Exhibit 10.2 to our Current Report on Form 8-K filed with the SEC on February 6, 2014.
- (12) Incorporated herein by reference to Exhibit 10.1 to our Quarterly Report on Form 10-Q filed with the SEC on May 10, 2017.
- (13) Incorporated herein by reference to Exhibit 10.2 to our Quarterly Report on Form 10-Q filed with the SEC on May 10, 2017.
- (14) Incorporated herein by reference to Exhibit 10.2 to our Current Report on Form 8-K filed with the SEC on May 23, 2008.
- (15) Incorporated herein by reference to Exhibit 10.3 to our Current Report on Form 8-K filed with the SEC on May 23, 2008.
- (16) Incorporated herein by reference to Annex A to our Definitive Proxy Statement on Form DEF 14A filed with the SEC on April 4, 2018.
- (17) Incorporated herein by reference to Exhibit 10.2 to our Form 8-K filed with the SEC on May 24, 2018.
- (18) Incorporated herein by reference to Exhibit 10.3 to our Form 8-K filed with the SEC on May 24, 2018.
- (19) Incorporated hereby by reference to Exhibit 10.4 to our Form 8-K filed with the SEC on May 24, 2018.
- (20) Incorporated herein by reference to Exhibit 10.26 to our Annual Report on Form 10-K filed with the SEC on March 1, 2007.
- (21) Incorporated herein by reference to Exhibit A to our Definitive Proxy Statement on Form DEF 14A filed with the SEC on April 3, 2015.
- (22) Incorporated herein by reference to Exhibit 10.1 to our Form 8-K filed with the SEC on July 21, 2022.
- (23) Incorporated herein by reference to Exhibit 10.21(A) to our Annual Report on Form 10-K filed with the SEC on March 4, 2010.
- (24) Incorporated herein by reference to Exhibit 10.1 to the Current Report on Form 8-K filed May 5, 2016.
- (25) Incorporated herein by reference to Exhibit 10.3 to the Quarterly Report on Form 10-Q filed November 9, 2016.
- (26) Incorporated herein by reference to Exhibit 10.11 to our Annual Report on Form 10-K filed with the SEC on March 1, 2022.
- (27) Incorporated herein by reference to Exhibit 10.5(b) to our Annual Report on Form 10-K filed with the SEC on March 1, 2021.

82 (28) Incorporated herein by reference to Exhibit 10.12 to our Annual Report on Form 10-K filed with the SEC on February 28, 2023.

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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, on the 28th day of February **2023****.2024**.

CVB FINANCIAL CORP.

By: /s/ DAVID A. BRAGER
David A. Brager

President and Chief Executive Officer

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant in the capacities and on the dates indicated.

Signature	Title	Date
/s/ HAL W. OSWALT Hal W. Oswalt	Chairman of the Board	February 28, 2024
/s/ GEORGE A. BORBA, JR. George A. Borba, Jr.	Vice Chairman	February 28, 2024
/s/ STEPHEN A. DEL GUERCIO Stephen A. Del Guercio	Director	February 28, 2024
/s/ ANNA KAN Anna Kan	Director	February 28, 2024
/s/ KIMBERLY SHEEHY Kimberly Sheehy	Director	February 28, 2024
/s/ JANE OLVERA Jane Olvera	Director	February 28, 2024
/s/ RAYMOND V. O'BRIEN III Raymond V. O'Brien III	Director	February 28, 2024
/s/ DAVID A. BRAGER David A. Brager	Director and Chief Executive Officer (Principal Executive Officer)	February 28, 2024
/s/ E. ALLEN NICHOLSON E. Allen Nicholson	Chief Financial Officer (Principal Financial Officer)	February 28, 2024
/s/ HAL W. OSWALT Hal W. Oswalt	Chairman of the Board	February 28, 2023
/s/ GEORGE A. BORBA, JR. George A. Borba, Jr.	Vice Chairman	February 28, 2023
/s/ STEPHEN A. DEL GUERCIO Stephen A. Del Guercio	Director	February 28, 2023
/s/ ANNA KAN	Director	February 28, 2023

Anna Kan

/s/ KIMBERLY SHEEHY

Director

February 28, 2023

Kimberly Sheehy

/s/ JANE OLVERA

Director

February 28, 2023

Jane Olvera

/s/ RAYMOND V. O'BRIEN III

Raymond V. O'Brien III

Director

February 28, 2023

/s/ DAVID A. BRAGER

David A. Brager

Director and

Chief Executive Officer

(Principal Executive Officer)

February 28, 2023

/s/ E. ALLEN NICHOLSON

E. Allen Nicholson

Chief Financial Officer

(Principal Financial Officer)

February 28, 2023

/s/ FRANCENE LaPOINT

Francene LaPoint

Chief Accounting Officer

(Principal Accounting Officer)

February 28, 2023

2024

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CVB FINANCIAL CORP. AND SUBSIDIARIES

CONSOLIDATED BALANCE SHEETS

(Dollars in thousands, except share amounts)

	December 31,		December 31,	
	2022	2021	2023	2022
Assets				
Cash and due from banks	\$ 158,236	\$ 90,012	\$ 171,396	\$ 158,236
		1,642,53		
Interest-earning balances due from Federal Reserve	45,225	6	109,889	45,225
		1,732,54		
Total cash and cash equivalents	203,461	8	281,285	203,461
Interest-earning balances due from depository institutions	9,553	25,999	8,216	9,553

Investment securities available-for-sale, at fair value (with amortized cost of				
\$3,755,297 at December 31, 2022, and \$3,185,249 at December 31, 2021)	3,255,21	3,183,92	1	3
Investment securities held-to-maturity (with fair value of \$2,155,587 at December 31, 2022, and \$1,921,693 at December 31, 2021)	2,554,30	1,925,97	1	0
Investment securities available-for-sale, at fair value (with amortized cost of				
\$3,398,942 at December 31, 2023, and \$3,755,297 at December 31, 2022)			2,956,125	3,255,211
Investment securities held-to-maturity (with fair value of \$2,082,881 at December 31, 2023, and \$2,155,587 at December 31, 2022)			2,464,610	2,554,301
Total investment securities	5,809,51	5,109,89	5,420,735	5,809,512
Investment in stock of Federal Home Loan Bank (FHLB)	27,627	17,688	18,012	27,627
Loans and lease finance receivables	9,079,39	7,887,71	8,904,910	9,079,392
Allowance for credit losses	(85,117)	(65,019)	(86,842)	(85,117)
Net loans and lease finance receivables	8,994,27	7,822,69	8,818,068	8,994,275
Premises and equipment, net	46,698	49,096	44,709	46,698
Bank owned life insurance (BOLI)	255,528	251,570	308,706	255,528
Accrued interest receivable	46,692	34,204	48,994	46,692
Intangibles	21,742	25,394	15,291	21,742
Goodwill	765,822	663,707	765,822	765,822
Income taxes	186,684	32,603	163,968	186,684
Other assets	108,946	118,301	127,187	108,946
Total assets	\$ 40	\$ 97	\$ 16,020,993	\$ 16,476,540
Liabilities and Stockholders' Equity				
Liabilities:				
Deposits:				
Noninterest-bearing	8,164,36	8,104,05	\$ 7,206,175	\$ 8,164,364
Interest-bearing	4,671,88	4,872,38	1	6
Total deposits	12,836,2	12,976,4	4,227,467	4,671,881
	45	42	11,433,642	12,836,245

Customer repurchase agreements	565,431	642,388	271,642	565,431
Other borrowings	995,000	2,281	2,070,000	995,000
Deferred compensation	22,092	20,879	22,335	22,092
Payable for securities purchased	—	50,340		
Accrued interest payable			23,268	433
Other liabilities	109,255	109,864	122,134	108,822
	14,528,0	13,802,1		
Total liabilities	23	94	13,943,021	14,528,023
Commitments and Contingencies				
Stockholders' Equity				
Common stock, authorized, 225,000,000 shares without par; issued and outstanding 139,818,703 at December 31, 2022 and 135,526,025 at December 31, 2021		1,300,46	1,209,90	
Common stock, authorized, 225,000,000 shares without par; issued and outstanding 139,344,981 at December 31, 2023 and 139,818,703 at December 31, 2022		6	3	
Retained earnings	1,002,84		1,288,899	1,300,466
Accumulated other comprehensive (loss) income, net of tax	7	875,568	1,112,642	1,002,847
	(354,796)	(3,968)	(323,569)	(354,796)
	1,948,51	2,081,50		
Total stockholders' equity	7	3	2,077,972	1,948,517
Total liabilities and stockholders' equity	\$ 40	\$ 97	\$ 16,020,993	\$ 16,476,540

See accompanying notes to the consolidated financial statements.

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CVB FINANCIAL CORP. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF EARNINGS AND COMPREHENSIVE INCOME
(Dollars in thousands, except per share amounts)

	Year Ended December 31,			Year Ended December 31,		
	2022	2021	2020	2023	2022	2021
	\$	2	\$	94	\$	02
Interest income:						
Loans and leases, including fees	389,19	356,5	377,4	\$ 448,295	\$ 389,192	\$ 356,594
	\$ 2	\$ 94	\$ 02			
Investment securities:						
Investment securities available-for-sale	38,27	36,05		83,563	68,508	38,273
	68,508	3	2			
Investment securities held-to-maturity	22,17	14,22		54,750	49,048	22,175
	49,048	5	3			
Total investment income	117,55	60,44	50,27			
	6	8	5	138,313	117,556	60,448
Dividends from FHLB stock	1,207	1,019	978	1,861	1,207	1,019
Interest-earning deposits with other institutions	6,713	2,569	1,682	17,861	6,713	2,569
Total interest income	514,66	420,6	430,3			
	8	30	37	606,330	514,668	420,630
Interest expense:						
Deposits		12,60				
	6,830	5,346	2	51,535	6,830	5,346
Borrowings and customer repurchase agreements	2,325	548	1,131	66,805	2,325	548
Junior subordinated debentures	—	186	551	—	—	186
Total interest expense		14,28				
	9,155	6,080	4	118,340	9,155	6,080
Net interest income before provision for (recapture of) credit losses	505,51	414,5	416,0			
	3	50	53	487,990	505,513	414,550
Provision for (recapture of) credit losses		(25,5	23,50			
	10,600	00)	0	2,000	10,600	(25,500)
Net interest income after provision for (recapture of) credit losses	494,91	440,0	392,5			
	3	50	53	485,990	494,913	440,050
Noninterest income:						
Service charges on deposit accounts	17,15	16,56				
	21,382	2	1	20,219	21,382	17,152
Trust and investment services		11,57				
	11,518	1	9,978	12,556	11,518	11,571
Bankcard services	1,470	1,789	1,886	1,627	1,470	1,789
BOLI income	5,356	8,500	8,100	12,751	5,356	8,500
Gain on OREO, net	—	1,177	388	—	—	1,177
Gain on sale of building, net	2,717	189	1,680	—	2,717	189
Other			11,27			
	7,546	7,007	7	12,177	7,546	7,007

Total noninterest income	47,38	49,87				
	49,989	5	0	59,330	49,989	47,385
Noninterest expense:						
Salaries and employee benefits	131,59	117,8	119,7			
	6	71	59	139,191	131,596	117,871
Occupancy and equipment		19,75	20,62			
	22,737	6	2	22,109	22,737	19,756
Professional services	9,362	7,967	9,460			
		11,58	11,30	9,082	9,362	7,967
Computer software expense		13,503	4	2	14,051	13,503
		6,296	4,623	4,488	6,756	6,296
Marketing and promotion			(1,00			
		—	0)	—	(500)	—
(Recapture of) provision for unfunded loan commitments						(1,000)
Amortization of intangible assets	7,566	8,240	9,352		6,452	7,566
Acquisition related expenses	6,013	962	—		—	6,013
Other		19,78	17,92			
	19,482	4	0	32,745	19,482	19,784
Total noninterest expense	216,55	189,7	192,9			
	5	87	03	229,886	216,555	189,787
Earnings before income taxes	328,34	297,6	249,5			
	7	48	20	315,434	328,347	297,648
Income taxes		85,12	72,36			
	92,922	7	1	93,999	92,922	85,127
Net earnings	235,42	212,5	177,1			
	\$ 5	\$ 21	\$ 59	\$ 221,435	\$ 235,425	\$ 212,521
Other comprehensive (loss) income:						
Unrealized (loss) gain on securities arising during the period,	(498,0	(55,8	32,27			
before tax	\$ 78)	\$ 19)	\$ 7			
Less: Income tax benefit (expense) related to items of other comprehensive income	147,25	16,50	(9,54			
	0	2	2)			
Other comprehensive (loss) income, net of tax	(350,8	(39,3	22,73			
	28)	17)	5			
Comprehensive (loss) income	(115,4	173,2	199,8			
	\$ 03)	\$ 04	\$ 94			
Other comprehensive income (loss):						
Unrealized gain (loss) on securities arising during the period,						
before tax		\$ 44,306	\$ (498,078)	\$ (55,819)		
Less: Income tax (expense) benefit related to items of other comprehensive income			(13,079)	147,250		16,502
Other comprehensive income (loss), net of tax		31,227	(350,828)		(39,317)	

Comprehensive income (loss)	\$ 252,662	\$ (115,403)	\$ 173,204
Basic earnings per common share	\$ 1.67	\$ 1.57	\$ 1.30
Diluted earnings per common share	\$ 1.67	\$ 1.56	\$ 1.30

See accompanying notes to the consolidated financial statements.

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CVB FINANCIAL CORP. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY
(Dollars and shares in thousands)

	Accumulated					Accumulated				
	Common		Share Capital			Common		Other		
	Outstanding	Stock	Retained Earnings	Comprehensive Income	Total	Outstanding	Common Stock	Retained Earnings	Comprehensive Income (Loss)	Total
Balance, January 1, 2020		1,29			1,99					
	140,1	8,79	682,		4,09					
	02	\$ 2	\$ 692	\$ 12,614	\$ 8					
Cumulative adjustment upon			(1,32)		(1,32)					
adoption of ASU 2016-13	—	—	5)	—	5)					
Repurchase of common stock	(5,00	(92,7			(92,7					
	8)	72)	—	—	72)					
Exercise of stock options	20	231	—	—	231					
Shares issued pursuant to		5,52			5,52					
stock-based compensation plan	487	9	—	—	9					
Cash dividends declared on										
common stock (\$0.72 per			(97,6		(97,6					
share)	—	—	65)	—	65)					
Net earnings			177,		177,					
	—	—	159	—	159					
Other comprehensive income					22,7					
	—	—	—	—	22,735	—	—	35		

Balance, December 31, 2020	1,21	2,00							
	135,6	1,78	760,	7,99					
	01	0	861	35,349	0				
Balance, January 1, 2021					135,601	\$ 1,211,780	\$ 760,861	\$ 35,349	\$ 2,007,990
Repurchase of common stock		(8,33)		(8,33)					
	(435)	7)	—	—	7)	(435)	(8,337)	—	(8,337)
Exercise of stock options		1,27		1,27					
	68	7	—	—	7	68	1,277	—	1,277
Shares issued pursuant to stock-based compensation plan		5,18		5,18					
	292	3	—	—	3	292	5,183	—	5,183
Cash dividends declared on common stock (\$0.72 per share)		(97,8		(97,8					
	—	—	14)	—	14)	—	—	(97,814)	(97,814)
Net earnings		212,		212,					
	—	—	521	—	521	—	—	212,521	—
Other comprehensive income		(39,31		(39,3					
	—	—	—	7)	17)	—	—	(39,317)	(39,317)
Balance, December 31, 2021	1,20		2,08						
	135,5	9,90	875,	1,50					
	26	3	568	(3,968)	3	135,526	1,209,903	875,568	(3,968)
Issuance of common stock for acquisition of Suncrest Bank	197,		197,						
	8,617	069	—	—	069	8,617	197,069	—	197,069
Repurchase of common stock	(1,97	(46,3		(46,3					
	6)	30)	—	—	30)	(1,976)	(46,330)	—	(46,330)
Repurchase of common stock, ASR Plan	(2,99	(70,0		(70,0					
	4)	00)	—	—	00)	(2,994)	(70,000)	—	(70,000)
Exercise of stock options		1,92		1,92					
	116	3	—	—	3	116	1,923	—	1,923
Shares issued pursuant to stock-based compensation plan		7,90		7,90					
	530	1	—	—	1	530	7,901	—	7,901
Cash dividends declared on common stock (\$0.77 per share)		(108,		(108,					
	—	—	146)	—	146)	—	—	(108,146)	(108,146)
Net earnings		235,		235,					
	—	—	425	—	425	—	—	235,425	—
Other comprehensive loss		(350,8		(350,					
	—	—	28)	—	828)	—	—	(350,828)	(350,828)
Balance, December 31, 2022	1,30	1,00	1,94						
	139,8	0,46	2,84	(354,7	8,51				
	19	\$ 6	\$ 7	\$ 96)	\$ 7	139,819	1,300,466	1,002,847	(354,796)
	19	\$ 6	\$ 7	\$ 96)	\$ 7	139,819	1,300,466	1,002,847	(354,796)
									1,948,517

Repurchase of common stock	(928)	(21,216)	—	—	(21,216)
Exercise of stock options	12	210	—	—	210
Shares issued pursuant to stock-based compensation plan	442	9,439	—	—	9,439
Cash dividends declared on common stock (\$0.80 per share)	—	—	(111,640)	—	(111,640)
Net earnings	—	—	221,435	—	221,435
Other comprehensive income	—	—	—	31,227	31,227
Balance, December 31, 2023	139,345	\$ 1,288,899	\$ 1,112,642	\$ (323,569)	\$ 2,077,972

See accompanying notes to the consolidated financial statements.

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CVB FINANCIAL CORP. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS

(Dollars in thousands)

	Year Ended December 31,		
	2022	2021	2020
Cash Flows from Operating Activities			
Interest and dividends received	\$ 512,693	\$ 410,155	\$ 400,867
Service charges and other fees received	43,859	37,782	39,525
Interest paid	(8,583)	(6,010)	(13,627)
Net cash paid to vendors, employees and others	(185,300)	(176,807)	(168,036)
Income taxes paid	(88,938)	(69,878)	(73,633)
Net cash provided by operating activities	273,731	195,242	185,096
Cash Flows from Investing Activities			
Purchases of FHLB stock, net	(4,903)	—	—
Net change in interest-earning balances from depository institutions	26,446	17,564	(40,632)
Proceeds from repayment of investment securities available-for-sale	423,040	775,538	642,576
Proceeds from maturity of investment securities available-for-sale	90,172	330	9,807
Purchases of investment securities available-for-sale	(1,146,071)	(1,648,575)	(1,231,163)
Proceeds from repayment and maturity of investment securities held-to-maturity	148,239	152,575	146,309
Purchases of investment securities held-to-maturity	(659,039)	(1,510,112)	(52,855)

Net decrease (increase) in equity investments	1,980	(4,010)	(3,608)
Net (increase) decrease in loan and lease finance receivables	(400,217)	497,293	(743,290)
Proceeds from sale of building, net of selling costs	8,315	1,157	2,131
Purchase of premises and equipment	(5,359)	(4,677)	(4,672)
Purchase of BOLI	—	(25,000)	—
Proceeds from BOLI death benefit	11,430	12,414	5,477
Proceeds from sales of other real estate owned	—	5,012	1,162
Cash acquired from acquisition, net of cash paid	329,001	—	—
Net cash used in investing activities	<u>(1,176,966)</u>	<u>(1,730,491)</u>	<u>(1,268,758)</u>
Cash Flows from Financing Activities			
Net (decrease) increase in other deposits	(1,219,107)	1,313,953	3,076,187
Net decrease in time deposits	(103,661)	(74,012)	(44,614)
Net increase (decrease) in other borrowings	992,719	(2,719)	5,000
Net (decrease) increase in customer repurchase agreements	(76,957)	202,982	10,747
Repayment of junior subordinated debentures	—	(25,774)	—
Cash dividends on common stock	(104,439)	(97,733)	(98,475)
Repurchase of common stock	(46,330)	(8,337)	(92,772)
Repurchase of common stock, ASR Plan	(70,000)	—	—
Proceeds from exercise of stock options	1,923	1,277	231
Net cash (used in) provided by financing activities	<u>(625,852)</u>	<u>1,309,637</u>	<u>2,856,304</u>
Net (decrease) increase in cash and cash equivalents	<u>(1,529,087)</u>	<u>(225,612)</u>	<u>1,772,642</u>
Cash and cash equivalents, beginning of period	1,732,548	1,958,160	185,518
Cash and cash equivalents, end of period	\$ 203,461	\$ 1,732,548	\$ 1,958,160

See accompanying notes to the consolidated financial statements.

CVB FINANCIAL CORP. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CASH FLOWS (Continued)

(Dollars in thousands)

	Year Ended December 31,		
	2022	2021	2020
Reconciliation of Net Earnings to Net Cash Provided by Operating Activities			
Activities			
Net earnings	\$ 235,425	\$ 212,521	\$ 177,159
Adjustments to reconcile net earnings to net cash provided by operating activities:			
Gain on sale of building, net	(2,717)	(189)	(1,680)
Gain on sale of other real estate owned	—	(1,177)	(365)
Increase in BOLI	(5,356)	(8,500)	(5,303)

Net amortization of premiums and discounts on investment securities	26,565	32,232	15,045
Accretion of discount for acquired loans, net	(7,904)	(12,270)	(17,412)
Provision for (recapture of) credit losses	10,600	(25,500)	23,500
(Recapture of) provision for unfunded loan commitments	—	(1,000)	—
Valuation allowance on other real estate owned	—	—	700
Stock-based compensation	7,901	5,183	5,529
Depreciation and amortization, net	13,661	(6,426)	(1,157)
Change in other assets and liabilities	(4,444)	368	(10,920)
Total adjustments	<u>38,306</u>	<u>(17,279)</u>	<u>7,937</u>
Net cash provided by operating activities	<u>\$ 273,731</u>	<u>\$ 195,242</u>	<u>\$ 185,096</u>

Supplemental Disclosure of Non-cash Investing Activities

Securities purchased and not settled	—	\$ 50,340	\$ 60,113
Transfer of loans to other real estate owned	—	\$ 443	\$ —
Issuance of common stock for acquisition	\$ 197,069	\$ —	\$ —

	Year Ended December 31,		
	2023	2022	2021
Cash Flows from Operating Activities			
Interest and dividends received	\$ 615,078	\$ 512,693	\$ 410,155
Service charges and other fees received	43,694	43,859	37,782
Interest paid	(95,505)	(8,583)	(6,010)
Net cash paid to vendors, employees and others	(197,739)	(185,300)	(176,807)
Income taxes	(69,896)	(88,938)	(69,878)
Net cash provided by operating activities	<u>295,632</u>	<u>273,731</u>	<u>195,242</u>
Cash Flows from Investing Activities			
Proceeds of FHLB stock, net	9,615	(4,903)	—
Net change in interest-earning balances from depository institutions	1,337	26,446	17,564
Proceeds from repayment of investment securities available-for-sale	374,490	423,040	775,538
Proceeds from maturity of investment securities available-for-sale	329	90,172	330
Purchases of investment securities available-for-sale	(46,415)	(1,146,071)	(1,648,575)
Proceeds from repayment and maturity of investment securities held-to-maturity	75,457	148,239	152,575
Purchases of investment securities held-to-maturity	(2,026)	(659,039)	(1,510,112)
Net (increase) decrease in equity investments	(13,594)	1,980	(4,010)
Net decrease (increase) in loan and lease finance receivables	180,332	(400,217)	497,293
Proceeds from sale of building, net of selling costs	—	8,315	1,157
Purchase of premises and equipment	(4,521)	(5,359)	(4,677)
Proceeds from redemption of BOLI policies	67,768	—	—
Purchase of BOLI policies	(109,000)	—	(25,000)
Proceeds from BOLI death benefit	2,505	11,430	12,414
Proceeds from sales of other real estate owned	—	—	5,012
Cash acquired from acquisition, net of cash paid	<u>—</u>	<u>329,001</u>	<u>—</u>

Net cash provided by (used in) investing activities	536,276	(1,176,966)	(1,730,491)
Cash Flows from Financing Activities			
Net (decrease) increase in other deposits	(1,504,372)	(1,219,107)	1,313,953
Net increase (decrease) in time deposits	101,769	(103,661)	(74,012)
Net increase (decrease) in other borrowings	1,075,000	992,719	(2,719)
Net (decrease) increase in customer repurchase agreements	(293,789)	(76,957)	202,982
Repayment of junior subordinated debentures	—	—	(25,774)
Cash dividends on common stock	(111,686)	(104,439)	(97,733)
Repurchase of common stock	(21,216)	(46,330)	(8,337)
Repurchase of common stock, ASR Plan	—	(70,000)	—
Proceeds from exercise of stock options	210	1,923	1,277
Net cash (used in) provided by financing activities	(754,084)	(625,852)	1,309,637
Net increase (decrease) in cash and cash equivalents	77,824	(1,529,087)	(225,612)
Cash and cash equivalents, beginning of period	203,461	1,732,548	1,958,160
Cash and cash equivalents, end of period	\$ 281,285	\$ 203,461	\$ 1,732,548

See accompanying notes to the consolidated financial statements.

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	CVB FINANCIAL CORP. AND SUBSIDIARIES		
	CONSOLIDATED STATEMENTS OF CASH FLOWS (Continued)		
	<i>(Dollars in thousands)</i>		
	<i>2023</i>	<i>2022</i>	<i>2021</i>
Reconciliation of Net Earnings to Net Cash Provided by Operating Activities			
Net earnings	\$ 221,435	\$ 235,425	\$ 212,521
Adjustments to reconcile net earnings to net cash provided by operating activities:			
Gain on sale of building, net	—	(2,717)	(189)
Gain on sale of other real estate owned	—	—	(1,177)
Write-down of BOLI	(4,465)	—	—
Increase in BOLI	(8,286)	(5,356)	(8,500)
Net amortization of premiums and discounts on investment securities	18,049	26,565	32,232
Accretion of discount for acquired loans, net	(3,886)	(7,904)	(12,270)
Provision for (recapture of) credit losses	2,000	10,600	(25,500)

(Recapture of) provision for unfunded loan commitments	(500)	—	(1,000)
Stock-based compensation	9,439	7,901	5,183
Depreciation and amortization, net	18,169	13,661	(6,426)
Change in other assets and liabilities	43,677	(4,444)	368
Total adjustments	74,197	38,306	(17,279)
Net cash provided by operating activities	<u>\$ 295,632</u>	<u>\$ 273,731</u>	<u>\$ 195,242</u>
Supplemental Disclosure of Non-cash Investing Activities			
Securities matured and not settled	\$ 15,000	\$ —	\$ —
Securities purchased and not settled	\$ —	\$ —	\$ 50,340
Transfer of loans to other real estate owned	\$ —	\$ —	\$ 443
Issuance of common stock for acquisition	\$ —	\$ 197,069	\$ —

See accompanying notes to the consolidated financial statements.

CVB FINANCIAL CORP. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
THREE YEARS ENDED DECEMBER 31, 20222023

1. BUSINESS

The consolidated financial statements include CVB Financial Corp. (referred to herein on an unconsolidated basis as "CVB" and on a consolidated basis as "we" "our" or the "Company") and its wholly owned subsidiary: Citizens Business Bank (the "Bank" or "CBB"), after elimination of all intercompany transactions and balances. The Company has one inactive subsidiary, Chino Valley Bancorp.

The Company's primary operations are related to traditional banking activities. This includes the acceptance of deposits and the lending and investing of money through the operations of the Bank. The Bank also provides trust and investment-related services to customers through its CitizensTrust Division. The Bank's customers consist primarily of small to mid-sized businesses and individuals located in the Inland Empire, Los Angeles County, Orange County, San Diego County, Ventura County, Santa Barbara County, and the Central Valley area of throughout California. As of December 31, 2022 December 31, 2023, the Bank operated 62 banking centers, and four three trust office locations. The Company is headquartered in the city of Ontario, California.

2. BASIS OF PRESENTATION

The accompanying consolidated financial statements and notes thereto have been prepared in accordance with the rules and regulations of the Securities and Exchange Commission ("SEC") for Form 10-K and conform to practices within the banking industry and include all of the information and disclosures required by accounting principles generally accepted in the United States of America ("GAAP") for financial reporting.

Reclassification — Certain amounts in the prior periods' financial statements and related footnote disclosures have been reclassified to conform to the current presentation with no impact on previously reported net income or stockholders' equity.

3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Use of Estimates in the Preparation of Financial Statements — The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. A material estimate that is particularly susceptible to significant change in the near term relates to the determination of the allowance for credit losses. Other significant estimates, which may be subject to change, include fair value determinations and disclosures, impairment of investments, goodwill, and loans, as well as valuation of deferred tax assets.

Adoption of New Accounting Standard Standards —

On January 1, 2020 January 1, 2023, the Company adopted ASU No. 2016-13, "Financial Instruments — Credit Accounting Standard Update ("ASU") 2022-02 Financial Instruments-Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments". Troubled Debt Restructurings ("TDR") and Vintage Disclosures. This ASU significantly changes how entities will measure credit losses for most financial assets eliminates recognition and certain other instruments that are not measured at fair value through net income. This ASU replaces the current "incurred loss" approach with an "expected loss" model. The new model, referred to as the Current Expected Credit Loss ("CECL") model, applies to: (1) financial assets subject to credit losses and measured at amortized cost, and (2) certain off balance sheet credit exposures. This includes, but is not limited to, loans, held-to-maturity ("HTM") securities, loan commitments, and financial guarantees. For loans and HTM debt securities, this ASU requires a CECL measurement to estimate the allowance for credit losses ("ACL") for the remaining contractual term, adjusted for prepayments, of the financial asset (including off-balance sheet credit exposures) using historical experience, current conditions, and reasonable and supportable forecasts. This ASU also eliminated the existing guidance for purchased credit-impaired ("PCI") loans, but requires an allowance TDRs by creditors in Subtopic 310-40, Receivables-Troubled Debt Restructurings by Creditors, while enhancing disclosure requirements for purchased certain loan refinancings and restructurings by creditors when a borrower is experiencing financial assets with more than an insignificant deterioration of credit since origination. Purchase Credit Deteriorated ("PCD") assets are recorded at their purchase price plus an ACL estimated at the time of acquisition. Under this ASU, there is no provision for credit losses recognized at acquisition; instead, there is a gross-up of the purchase price of the financial asset for the estimate of expected credit losses difficulty, and a corresponding ACL recorded. Changes in estimates of expected credit losses after acquisition are recognized as provision for credit losses (or reversal of provision for credit losses) in subsequent periods. In addition, this ASU modifies the OTTI model for available-for-sale ("AFS") debt securities to require that an allowance entity disclose current-period gross write-offs by year of origination (i.e. the vintage year) for credit impairment instead of a direct write-down, which allows for reversal of credit impairments in future periods based on improvements in

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credit. As a policy election, we excluded the accrued interest receivable balance from the amortized cost basis of financing receivables and HTM securities, as well as AFS securities, net investments in leases within the scope of Subtopic 326-20, Financial Instruments-Credit Losses- Measured at Amortized Cost. For entities that have adopted ASU 2016-13, this ASU is effective for interim and disclose total accrued interest receivable separately on the consolidated balance sheet.

reporting periods beginning after December 15, 2022. The Company adopted this ASU using the modified retrospective method for all financial assets measured at amortized cost and off-balance sheet credit exposures, on a prospective basis. Results for reporting periods beginning after January 1, 2020 January 1, 2023 are presented under ASC 326 ASU 2022-02 while prior period amounts continue to be reported in accordance with previously applicable GAAP. The Company recorded adoption of this ASU did not have a net decrease material impact on our consolidated financial statements.

In March 2023, the FASB issued ASU 2023-02 Accounting for Investments in Tax Credit Structures Using the Proportional Amortization Method, which expands the population of investments for which an investor may elect to beginning retained earnings apply the proportional amortization method. Under this ASU, an investor in a tax equity investment may elect the proportional amortization method for qualifying

investments on a tax credit program-by-program basis. To qualify for the proportional amortization method, an investment must meet the criteria previously applicable to Low Income Housing Tax Credit

("LIHTC") investments, as clarified by the ASU. This ASU is effective in the first quarter of \$1.3 million, net of tax 2024. Early adoption is permitted as of January 1, 2020 for the cumulative adjustment upon adoption of ASC 326. The transition adjustment of \$1.8 million was added an interim period with retrospective application to the beginning balance of the ACL fiscal year.

The Bank invests in various tax credit partnerships pursuant to Sections 42 and 48 of the Internal Revenue Code of 1986 (the "Code"). The Bank acts as a limited partner in these investments and does not exercise control over the operating or financial policies of the partnerships and as such, is not considered the primary beneficiary of the partnership. Upon entering into new solar tax equity investments in the second quarter of 2023, the Company adopted ASU 2023-02 on a prospective basis and implemented the proportional amortization method of accounting. The proportional amortization method recognizes the amortization of the cost of the investment as a component of income tax expense.

In March 2020, the FASB issued ASU 2020-04, Reference Rate Reform: Facilitation of the Effects of Reference Rate Reform on Financial Reporting. The amendments in this update provide temporary, optional guidance to ease the potential burden in accounting for transitioning away from reference rates such as LIBOR. The amendments provide optional expedients and exceptions for applying GAAP to transactions affected by reference rate reform if certain criteria are met. The amendments primarily include relief related to contract modifications and hedging relationships, as well as providing a one-time election for the sale or transfer of debt securities classified as held-to-maturity. This ASU was effective in June 2023, and it did not have a material impact on our consolidated financial statements. As a result of the phase out of LIBOR, our interest rate swap derivatives and the associated loans that were indexed to LIBOR, have been replaced with one month CME Term SOFR. The Bank will continue to use multiple alternative indices as replacements for LIBOR for newly originated instruments. All remaining financial instruments indexed to LIBOR have been transitioned to a replacement index, as of June 30, 2023.

In March 2022, the FASB issued ASU 2022-01, Derivatives and Hedging (Topic 815): Fair Value Hedging—Portfolio Layer Method, was effective in the first quarter of 2023. The amendments in ASU 2022-01 allow non-prepayable financial assets to be included in a closed portfolio hedged using the portfolio layer method. That expanded scope permits an entity to apply the same portfolio hedging method to both prepayable and non-prepayable financial assets, thereby allowing consistent accounting for similar hedges. This ASU expanded the previous single-layer model to allow multiple hedged layers of a single closed portfolio. As a result, an entity can achieve hedge accounting for hedges of a greater proportion of the interest rate risk inherent in the assets included in the closed portfolio, further aligning hedge accounting with risk management strategies. To reflect that expansion, the last-of-layer method is renamed the portfolio layer method. This ASU also clarifies that fair value basis adjustments in an existing portfolio layer method hedge are maintained at the closed portfolio level (Balance Sheet line item level) and are therefore not allocated to individual assets. In June 2023, fair value hedging transactions were executed in which \$41,000 1.0 was added billion notional pay-fixed interest rate swaps were consummated with maturities ranging from four to five years in which the Company pays a weighted average fixed rate of approximately 3.8% and receives daily SOFR. The fair value of these instruments totaled \$6.9 million and were reflected as a liability on December 31, 2023. This pay-fixed interest rate swap is designated as a partial-term fair value hedge using the Portfolio Layer Method, in accordance with ASU 2022-01. Refer to Note 19 – Derivative Financial Instruments of the notes to the beginning balance unaudited condensed consolidated financial statements of reserve this report for unfunded loan commitments. Upon adoption of CECL there was no impact on the accounting for AFS or HTM investment securities.additional information.

Business Segments — We regularly assess our strategic plans, operations and reporting structures to identify our reportable segments. Changes to our reportable segments are expected to be infrequent.

As of December 31, 2022 December 31, 2023, we operated as one reportable segment. The factors considered in making this determination included the nature of products and offered services, geographic regions in which we operate, the applicable regulatory environment, and the materiality of discrete financial information reviewed by our key decision makers. Through our network of banking centers, we provide relationship-based banking products, services and solutions for small to mid-sized companies, real estate investors, non-profit organizations, professionals and other individuals. Our products include loans for commercial businesses, commercial real estate, multi-family, construction, land, dairy & livestock and agribusiness, consumer and government-guaranteed small business loans. We also provide business deposit products and treasury cash management services, as well as deposit products to the owners and employees of the businesses we serve.

Cash and cash equivalents — Cash on hand, cash items in the process of collection, and amounts due from correspondent banks, the Federal Reserve Bank and interest-bearing balances due from depository institutions with initial terms of ninety days or less, are included in Cash and cash equivalents.

Investment Securities — The Company classifies as HTM those debt securities that the Company has the positive intent and ability to hold to maturity. Securities classified as trading are those securities that are bought and held principally for the purpose of selling them in the near term. All other debt and equity securities are classified as AFS. Securities held-to-maturity are accounted for at cost and adjusted for amortization of premiums and accretion of discounts. Trading securities are accounted for at fair value with the unrealized gains and losses being included in current earnings. Available-for-sale

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securities are accounted for at fair value, with the net unrealized gains and losses, net of income tax effects, presented as a separate component of stockholders' equity. Realized gains and losses on sales of securities are recognized in earnings at the time of sale and are determined on a specific-identification basis. Purchase premiums and discounts are recognized in interest income using the effective-yield method over the estimated terms of the securities. For mortgage-backed securities ("MBS"), the amortization or accretion is based on estimated average lives of the securities. The lives of these securities can fluctuate based on the amount of prepayments received on the underlying collateral of the securities. The Company's investment in the Federal Home Loan Bank of San Francisco ("FHLB") stock is carried at cost.

Effective January 1, 2020, upon the adoption of In accordance with ASU No. 2016-13, "Financial Instruments — Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments", AFS debt securities are measured at fair value and are subject to impairment testing. A security is impaired if the fair value of the security is less than its amortized cost basis. When an available-for-sale debt security is considered impaired, the Company must determine if the decline in fair value has resulted from a credit-related loss or other factors and then, (1) recognize allowance for credit losses by a charge to earnings for the credit-related component (if any) of the decline in fair value, and (2) recognize in other comprehensive income (loss) non-credit related components of the fair value decline (if any). If the amount of the amortized cost basis expected to be recovered increases in a future period, the valuation allowance would be reduced, but not more than the amount of the current existing allowance for that security.

Loans and Lease Finance Receivables — Loans and lease finance receivables that management has the intent and ability to hold for the foreseeable future or until maturity or payoff are reported at the principal balance outstanding, net of nonaccrual interest paid ("NAIP"),

deferred loan origination fees and costs, and purchase price discounts and premiums (amortized cost basis). Refer to Note 6 — *Loans and Lease Finance Receivables and Allowance for Credit Losses* for total loans, by type..

In the ordinary course of business, the Company enters into commitments to extend credit to its customers. To the extent that such commitments are unfunded, the related unfunded amounts are not reflected in the accompanying consolidated financial statements.

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The Company receives collateral to support loans, lease finance receivables, and commitments to extend credit for which collateral is deemed necessary. The most significant categories for which collateral is deemed necessary are real estate, principally commercial and industrial income-producing properties, Small Business Administration ("SBA") loans, real estate mortgages, assets utilized in dairy & livestock and agribusiness, and various personal property assets utilized in commercial and industrial business governed by the Uniform Commercial Code.

Nonrefundable fees and direct costs associated with the origination or purchase of loans are deferred and netted against outstanding loan balances. The deferred net loan fees and costs and purchase price discounts are recognized in interest income over the loan term using the effective-yield method.

Nonaccrual, Past Due, Charge-Offs and Recoveries — Interest on loans and lease finance receivables, is credited to income based on the principal amounts of such loans or receivables outstanding. Loans are considered delinquent when principal or interest payments are past due 30 days or more and generally remain on accrual status between 30 and 89 days past due. Loans on which the accrual of interest has been discontinued are designated as nonaccrual loans. In general, interest shall not accrue on any loan for which payment in full of principal and interest is not expected, or when the loan becomes 90 days past due, unless the loan is both well secured and in the process of collection. Factors considered in determining that the full collection of principal and interest is no longer probable include cash flow and liquidity of the borrower or property, the financial position of the guarantors and their willingness to support the loan as well as other factors, and this determination involves significant judgment. When an asset is placed on nonaccrual status, previously accrued but unpaid interest is reversed against income. Subsequent collections of cash are applied as reductions to the principal balance unless the loan is returned to accrual status. Interest is not recognized using a cash-basis method. Nonaccrual loans may be restored to accrual status when principal and interest become current and when the borrower is able to demonstrate payment performance for a sustained period, typically for six months. A nonaccrual loan may return to accrual status sooner based on other significant events or mitigating circumstances. Interest income is not recognized on loans and lease finance receivables when collection of interest is deemed by management to be doubtful. Charge-offs are recognized in the period an obligation becomes uncollectible. The charge-off of a credit does not necessarily mean that the loan has no potential recovery or salvage value, but rather that it is not practical or desirable to defer writing off the loan even though partial recovery may be affected in the future. When determining the amount of the charge-off, management considers all components of the loan's amortized cost basis, excluding accrued interest receivable (as disclosed herein); however, the non-principal portion of charge-offs have been determined to be immaterial. This policy is consistently applied to all types of loans and lease finance receivables.

Charge-offs of unsecured consumer loans are recorded when the loan reaches 120 days past due or sooner as circumstances indicate.

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Purchased Loans — All purchased loans are initially measured and recorded at their fair value on the acquisition date. A component of the initial fair value measurement is an estimate of the credit losses over the life of the purchased loans. Purchased loans are also evaluated to determine if there is a more than insignificant deterioration of credit since origination. **With the adoption of ASU 2016-13, on January 1, 2020, requires PCD assets are to be recorded at their purchase price plus an ACL estimated at the time of acquisition as described below.**

Purchased Loans with Credit Deterioration

Effective January 1, 2020, ASU 2016-13 eliminated the existing guidance for PCI loans, but requires an allowance for purchased financial assets with more than an insignificant deterioration of credit since origination. The acquisition-date allowance for credit losses ("ACL") for PCD loans will be allocated to the individual PCD loans (assuming it was originally determined on a collective basis). The sum of the purchase price of the loan (the acquisition date fair value for a loan acquired in a business combination) and the ACL becomes the loan's new amortized cost basis. The difference between the new amortized cost basis and the unpaid principal balance of the loan represents the non-credit purchase premium or discount that will be amortized or accreted into interest income over the remaining life of the loan.

Subsequent to an acquisition, the ACL for PCD loans will generally follow the same estimation, provision and charge-off process as non-PCD acquired and originated loans. Additionally, TDR identification for acquired loans (PCD and non-PCD) will be consistent with the TDR identification for originated loans.

Modifications of Loans to Borrowers Experiencing Financial Difficulty

The Company adopted Accounting Standards Update ("ASU") 2022-02, Financial Instruments - Credit Losses (Topic 326) Troubled Debt Restructurings and Vintage Disclosures ("ASU 2022-02") effective January 1, 2023. The amendments in ASU 2022-02 eliminated the recognition and measurement of TDRs and enhanced disclosures for loan modifications to borrowers experiencing financial difficulty.

Troubled Debt Restructurings — Prior to January 1, 2023, loans reported as TDRs were considered impaired and charge-off amounts were taken on an individual loan basis, as deemed appropriate. The majority of restructured loans are loans for which the terms of repayment have been renegotiated, resulting in a reduction in interest rate or deferral of principal.

Loans are reported as a Troubled Debt Restructuring ("TDR") if the borrower is deemed to be financially troubled, and the Company grants a concession to the debtor that it would not otherwise consider. Types of modifications that may be considered concessions, which in turn result in a TDR include, but are not limited to, (i) a reduction of the stated interest rate for the remaining original life of the debt, (ii) an extension of the maturity date or dates at a stated interest rate lower than the current market rate for new debt with similar risk, (iii) a reduction of the face amount or maturity amount of the debt as stated in the instrument or other agreement, or (iv) a reduction of interest.

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In situations where the Company has determined that the borrower is experiencing financial difficulties and is evaluating whether a concession is insignificant, and therefore does not result in a TDR, such analysis is based on an evaluation of both the amount and the timing of the restructured payments, including the following factors:

1. Whether the amount of the restructured payments subject to delay is insignificant relative to the unpaid principal balance or collateral value of the debt and will result in an insignificant shortfall in the contractual amount due; and
2. The delay is insignificant relative to any of the following:
 - The frequency of payments due;
 - The debt's original contractual maturity; or
 - The debt's original expected duration.

Nonaccrual restructured loans are included and treated with all other nonaccrual loans. In addition, all accruing restructured loans are reported as TDRs, which are considered and accounted for as impaired loans. A loan that has been placed on nonaccrual status that is subsequently restructured will remain on nonaccrual status until the borrower is able to demonstrate repayment performance in compliance with

the restructured terms for a sustained period of time, generally for a minimum of six months. A restructured loan may return to accrual status sooner based on other significant events or circumstances.

Charge-offs of unsecured consumer loans are recorded when the loan reaches 120 days past due or sooner as circumstances indicate. Except for the charge-offs of unsecured consumer loans, the charge-off policy is applied consistently

across all portfolio segments. Impaired single-family mortgage loans that have been modified in accordance with the various government modification programs are also measured based on the present value of the expected cash flows discounted at the loan's pre-modification interest rate. The Company recognizes the change in present value attributable to the passage of time as interest income on such performing SFR mortgage loans and the amount of interest income recognized to date has been insignificant.

Provision and Allowance for Credit Losses — On January 1, 2020, the Company adopted In accordance with ASU No. 2016-13, "Financial Instruments — Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments". This ASU significantly changes how entities will measure, our allowance for credit losses for most financial assets and certain other instruments is based upon lifetime loss rate models developed from an estimation framework that are not measured uses historical lifetime loss experiences to derive loss rates at fair value through net income. a collective pool level. This ASU replaces the current "incurred loss" approach with an "expected loss" model. The new "expected loss" model, referred to as the CECL model, applies to: (1) financial assets subject to credit losses and measured at amortized cost, and (2) certain off balance sheet credit exposures. This includes, but is not limited to, loans, HTM securities, loan commitments, and financial guarantees. AFS debt securities are measured at fair value and are subject to impairment testing. This ASU modifies the OTTI model for AFS debt securities to require requires an allowance for credit impairment instead of a direct write-down, which allows for reversal of credit impairments in future periods based on improvements in credit. When an AFS debt security is considered impaired, and the Company determines that the decline in fair value has resulted from a credit-related loss (as described previously under **Investment Securities**), then an allowance for credit losses will be recognized by a charge to earnings for the credit-related component of the decline in fair value. As a result, we will recognize improvements to estimated credit losses immediately in earnings rather than as interest income over time, as required prior to the adoption of CECL. earnings. As a policy election, we exclude the accrued interest receivable balance from the amortized cost basis of financing receivables and HTM securities, as well as AFS securities, and disclose total accrued interest receivable separately on the consolidated balance sheet. If accrued interest is not received, it is reversed against interest income, which was zero for 2022 2023 and 2021.

The Company developed allowance models that calculate reserves over the average life of the loan, which includes the remaining time to maturity, adjusted for estimated prepayments applied as an adjustment to our commercial real estate and commercial and industrial loans. The allowance is based upon lifetime loss rate models developed from an estimation framework that uses historical lifetime loss experiences to derive loss rates at a collective pool level, for those loans that share similar risk characteristics. We have three collective loan pools: Commercial Real Estate, Commercial and Industrial, and Consumer. A substantial portion of the ACL relates to loans within the Commercial Real Estate and Commercial and Industrial methodologies, each evaluated on a collective basis. The Commercial Real Estate methodology is applied over commercial real estate loans, a portion of construction loans, and a portion of SBA loans (excluding Payment Protection Program loans). The Commercial and Industrial methodology is applied over a substantial portion of the Company's commercial and industrial loans, all dairy & livestock and agribusiness loans, municipal lease receivables, as well as the remaining portion of SBA loans (excluding Payment Protection Program loans). The collective ACL methodologies include an estimation framework that uses loss experiences of data sets of unique loans

aggregated by each pool, respectively, to derive loss rates at the pool level during the average life of the underlying loans. Our ACL amounts are largely driven by portfolio characteristics, including loss history, Original Loan to Value Ratios ("OLTV"), internal risk grading,

macroeconomic variables and the associated economic outlook, as well as other key methodology assumptions. The Company's ACL estimate incorporates a reasonable and supportable forecast of various macroeconomic variables over the remaining average life of our loans. This forecast incorporates an assumption that each macroeconomic variable will revert to a long-term expectation, starting in years 2-3, of the reasonable and supportable forecast period, with the reversion largely completed within the first five years of the forecast. The economic forecast is based on probability weighted scenarios to address macroeconomic uncertainty. In addition to determining the quantitative life of loan loss rate to be applied against the amortized cost basis of the portfolio segments, management reviews current conditions and forecasts to determine whether adjustments are needed to ensure that the life of loan loss rates reflect both the current state of the portfolio, and expectations for macroeconomic changes.2022.

We monitor credit quality by evaluating various risk attributes and utilize such information in our evaluation of the appropriateness of the allowance for credit losses. An important element of our approach to credit risk management is our loan risk rating system (Pass, Special Mention, Substandard, Doubtful and Loss). Loan risk ratings are updated as facts related to the loan or borrower become available. In addition, all term loans in excess of \$1.0 million are subject to an annual internal credit review process where all factors underlying the loan, borrower and guarantors are subject to review which may result in changes to the loan's risk rating.

Our methodology for assessing the appropriateness of the allowance is conducted on a regular basis and considers the Bank's overall loan portfolio. Refer to Note 6 — *Loans and Lease Finance Receivables and Allowance for Credit Losses, Credit Quality Indicators*

Reserve for Unfunded Loan Commitments — The reserve for off-balance sheet credit exposure relates to commitments to extend credit, letters of credit and undisbursed funds on lines of credit. The Company evaluates credit risk associated with the off-balance sheet loan commitments in the same manner as it evaluates credit risk associated with the loan and lease portfolio. Effective January 1, 2020, the reserve was calculated on the expected portion of the commitment to be funded over its life and the life of the commitment loss expectation, utilizing the same three collective pool methodologies described for the Allowance for Credit Losses. We include the reserve for unfunded loan commitments in other liabilities and the related provision in other noninterest expense.

Other Real Estate Owned — Other real estate owned ("OREO") represents real estate acquired through foreclosure in lieu of repayment of commercial and real estate loans and is stated at fair value, less estimated costs to sell (fair value at time of foreclosure). Loan balances in excess of fair value of the real estate acquired at the date of acquisition are charged against the allowance for credit losses. Any subsequent operating expenses or income, reduction in estimated values, and gains or losses on disposition of such properties are charged to current operations. Gain recognition upon disposition of a property is dependent on the sale having met certain criteria relating to the buyer's initial investment in the property sold.

Premises and Equipment — Premises and equipment are stated at cost, less accumulated depreciation, which is provided for in amounts sufficient to relate the cost of depreciable assets to operations over the estimated service lives of the respective asset and are computed on a straight-line basis. The ranges of useful lives of the principal classes of assets are as follows:

Bank premises	15 - 39 years
Leasehold improvements	Shorter of estimated economic lives of 15 years or term of the lease.
Computer equipment	3 - 7 years
Furniture, fixtures and equipment	5 - 10 years

Long-lived assets are reviewed periodically for impairment when events or changes in circumstances indicate that the carrying amount may not be recoverable. The existence of impairment is based on undiscounted cash flows. To the extent

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impairment exists, the impairment is calculated as the difference in fair value of assets and their carrying value. The impairment loss, if any, would be recorded in noninterest expense.

Long-lived assets classified as held-for-sale are measured at the lower of its carrying amount or fair value less cost to sell. Assets-held-for-sale include long-lived assets transferred from our "held-and-used" portfolio in the period in which the following criteria are met:

- Management, having the authority to approve the action, commits to a plan to sell the asset;
- The asset is available for immediate sale, an active program to locate a buyer and other actions required to complete the plan to sell the asset have been initiated;
- The sale of the asset is probable, and transfer of the asset is expected to qualify for recognition as a completed sale, within one year;

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- The asset is being actively marketed for sale at a price that is reasonable in relation to its current fair value;
- Actions required to complete the plan indicate that it is unlikely that significant changes to the plan will be made or that the plan will be withdrawn.

Goodwill and Intangible Assets — Goodwill resulting from business combinations prior to January 1, 2009, represents the excess of the purchase price over the fair value of the net assets of the businesses acquired. Goodwill resulting from business combinations after January 1, 2009, is generally determined as the excess of the fair value of the consideration transferred, plus the fair value of any non-controlling interest in the acquiree, over the fair value of the net assets acquired and liabilities assumed as of the acquisition date. Goodwill and intangible assets acquired in a purchase business combination and determined to have an indefinite useful life are not amortized, but are tested for impairment at least annually, or more frequently, if events and circumstances exist that indicate that a goodwill impairment test should be performed.

Intangible assets with definite useful lives are amortized over their estimated useful lives to their estimated residual values. Goodwill is the only intangible asset with an indefinite life on our balance sheets. Based on the Company's annual impairment test, there was no recorded impairment as of **December 31, 2022** **December 31, 2023**.

Other intangible assets consist of core deposit intangible assets arising from business combinations and are amortized using an accelerated method over their estimated useful lives.

Use of Fair Value — We use fair value measurements to record fair value adjustments to certain financial instruments and to determine fair value disclosures. Investment securities available-for-sale and interest-rate swaps are financial instruments recorded at fair value on a recurring basis. Additionally, from time to time, we may be required to record at fair value other assets on a non-recurring basis, such as impaired loans and OREO. These non-recurring fair value adjustments typically involve application of lower-of-cost-or-market accounting or write-downs of individual assets. Further, we include in Note **19.18** — *Fair Value Information* of the consolidated financial statements information about the extent to which fair value is used to measure assets and liabilities, the valuation methodologies used and its impact to earnings. Additionally, for financial instruments not recorded at fair value we disclose the estimate of their fair value.

Bank Owned Life Insurance — The Company invests in Bank Owned Life Insurance (“BOLI”). BOLI involves the purchasing of life insurance by the Company on a select group of employees. The Company is the owner and primary beneficiary of these policies. BOLI is recorded as an asset at the cash surrender value. Increases in the cash value of these policies, as well as insurance proceeds received, are recorded in other noninterest income and are not subject to income tax for as long as they are held for the life of the covered employee.

Income Taxes — Income taxes are accounted for under the asset and liability method. 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 operating loss and tax credit 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 on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the enactment date. Future realization of deferred tax assets ultimately depends on the existence of sufficient taxable income of the appropriate character (for example, ordinary income or capital gain) within the carryback or carryforward periods available under the tax law. Based on historical and future expected taxable earnings, the Company considers the future realization of these deferred tax assets more likely than not.

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The tax effects from an uncertain tax position are recognized in the financial statements only if, based on its merits, the position is more likely than not to be sustained on audit by the taxing authorities. Refer to Note 10 *Income Taxes* for additional information.

Operating Leases — The Company's leasing portfolio consists of real estate leases, which are used primarily for the banking operations of the Company. All leases in the current portfolio have been classified as operating leases, although this may change in the future. Operating leases with a term of more than one year are included in operating lease right-of-use (“ROU”) assets and operating lease liabilities on the Company's consolidated balance sheets. The Company made a policy election to apply the short-term lease exemption to any operating leases with an original term of less than 12 months, therefore no ROU asset or lease liability is recorded for these operating leases. ROU assets represent the Company's right to use an underlying asset for the lease term and lease liabilities represent the obligation to make lease payments arising from the lease. The Company determines if an arrangement is a lease at inception by assessing whether there is an identified asset and whether the contract conveys the right to control the use of the identified asset for a period of time in exchange for consideration.

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Operating lease ROU assets and lease liabilities are included in *other assets* and *other liabilities*, respectively, on the Company's consolidated balance sheet. The Company uses its incremental borrowing rate, factoring in the lease term, to determine the lease liability, which is measured at the present value of future lease payments. The ROU asset, at adoption of this ASU, was recorded at the amount of the lease liability plus any prepaid rent and initial direct costs, less any lease incentives and accrued rent. The lease terms include periods covered by options to extend or terminate the lease depending on whether the Company is reasonably certain to exercise such options. Refer to Note 23 ²² — *Leases* for more information.

Earnings per Common Share — The Company calculates earnings per common share (“EPS”) using the two-class method. The two-class method requires the Company to present EPS as if all of the earnings for the period are distributed to common shareholders and any participating securities. All outstanding unvested share-based payment awards that contain rights to non-forfeitable dividends are considered participating securities. The Company grants restricted shares under the 2008 Equity Incentive Plan that qualify as participating securities. Restricted shares issued under this plan are entitled to dividends at the same rate as common stock. A reconciliation of the numerator and the

denominator used in the computation of basic and diluted earnings per common share is included in Note 16 **15 — Earnings Per Share Reconciliation** of these consolidated financial statements.

Stock-Based Compensation — Consistent with the provisions of ASC 718, *Stock Compensation*, we recognize expense for the grant date fair value of stock options and restricted shares issued to employees, officers and non-employee directors over the requisite service periods (generally the vesting period). The service periods may be subject to performance conditions.

The fair value of each stock option grant is estimated as of the grant date using the Black-Scholes option-pricing model. Management assumptions used at the time of grant impact the fair value of the option calculated under the Black-Scholes option-pricing model, and ultimately, the expense that will be recognized over the life of the option.

The grant date fair value of restricted stock awards is measured at the fair value of the Company's common stock as if the restricted share was vested and issued on the date of grant.

Additional information is included in Note 17 **16 — Stock-Based Compensation Plans** of the consolidated financial statements included herein.

Derivative Financial Instruments — All derivative instruments, including certain derivative instruments embedded in other contracts, are recognized on the consolidated balance sheets at fair value. **On the date the derivative contract is entered into, the Company designates the derivative as a fair value hedge (i.e., a hedge of the fair value of a recognized asset or liability), a cash flow hedge (i.e., a hedge of the variability of cash flows to be received or paid related to a recognized asset or liability), or a free-standing derivative instrument.** For derivatives designated as fair value hedges, changes in the fair value of the derivative and the hedged item related to the hedged risk are recognized in earnings. Upon adoption of ASU 2017-12, all changes in fair value for cash flow hedges, are recorded in "Other Comprehensive Income," net of deferred taxes, including any ineffectiveness as long as the hedge remains highly effective. **The Company currently does not designate any derivative financial instruments as qualifying hedging relationships,**

We assess hedge effectiveness under ASC 815, "Derivatives and therefore, does not utilize Hedging," on a quarterly basis to ensure all hedges remain highly effective and hedge accounting under ASC 815 can be applied. In conjunction with the assessment of

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effectiveness, we assess the hedged item to ensure it is expected to be outstanding at the hedged item's assumed maturity date and the portfolio layer method of accounting under ASC 815 can be applied.

Statement of Cash Flows — Cash and cash equivalents, as reported in the statements of cash flows, include cash and due from banks, interest-bearing balances due from depository institutions and federal funds sold with original maturities of three months or less. Cash flows from loans and deposits are reported net.

Other Contingencies — In the ordinary course of business, the Company becomes involved in litigation. Based upon the Company's internal records and discussions with legal counsel, the Company records accruals as appropriate, for estimates of the probable outcome of all cases brought against the Company. Except as discussed in Note 14 **13 — Commitments and Contingencies at December 31, 2022 December 31, 2023**, the Company does not have any material litigation accruals and is not aware of any material pending legal action or complaints asserted against the Company.

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4. BUSINESS COMBINATIONS

On January 7, 2022, the Company completed the acquisition of Suncrest, headquartered in Visalia, California. The Company acquired all of the assets and assumed all of the liabilities of Suncrest in a stock and cash transaction for \$39.6 million in cash and \$197.1 million in stock. As a result, Suncrest merged with and into the Bank, the principal subsidiary of CVB. The Company believes this transaction serves to further extend and strengthen its geographic presence in California's Central Valley and the Sacramento metro area. At close, Suncrest had seven branch locations and two loan production offices, which re-opened as CBB locations on January 10, 2022. As a result of the consolidation of two branches during the second quarter of 2022, five branch locations remain from this acquisition.

The assets acquired and liabilities assumed have been accounted for under the acquisition method of accounting. The total fair value of assets acquired approximated \$1.38 billion in total assets, including \$329.0 million of cash and cash equivalents, net of cash paid, \$131.1 million of investment securities, \$765.9 million in net loans, \$6.1 million in premises and equipment, \$9.0 million in BOLI, and \$33.7 million in other assets. The purchased credit deteriorated ("PCD") loans were recorded at a fair value of \$224.7 million, which was net of a discount of \$13.1 million including a credit discount of \$8.6 million. The assets acquired also include a core deposit intangible of \$3.9 million and non-tax deductible goodwill of \$102.1 million. Goodwill from the acquisition represents the excess of the purchase price over the fair value of the net tangible and intangible assets acquired. The total fair value of liabilities assumed was \$1.19 billion, which included \$512.8 million of noninterest-bearing deposits and \$669.8 million of interest-bearing deposits, and \$6.2 million in other liabilities. The assets and liabilities, both tangible and intangible, were recorded at their estimated fair values as of January 7, 2022. Goodwill is not tax deductible for income tax purposes.

We have included the financial results of the business combination in the consolidated statement of earnings and comprehensive income beginning on the acquisition date. Supplementary pro forma financial information related to the acquisition is not included because the impact to the Company's consolidated statements of income is not material.

For the year ended December 31, 2022, the Company incurred non-recurring merger related expenses associated with the Suncrest acquisition of \$6.0 million.

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5. INVESTMENT SECURITIES

The amortized cost and estimated fair value of investment securities are summarized below. The majority of securities held are available-for-sale securities with fair value based on quoted prices for similar assets in active markets or quoted prices for identical assets in markets that are not active. Estimated fair values were obtained from an independent pricing service based upon market quotes.

December 31, 2023					
Amortized Cost	Gross Unrealized Holding Gain	Gross Unrealized Holding Loss	Fair Value	Total Percent	
(Dollars in thousands)					
Investment securities available-for-sale:					

Government agency/GSE	\$ 32,229	\$ 24	\$ —	\$ 32,253	1.09 %
Mortgage-backed securities	2,843,744	42	(336,107)	2,507,679	84.83 %
CMO/REMIC	502,234	—	(112,872)	389,362	13.17 %
Municipal bonds	26,477	46	(888)	25,635	0.87 %
Other securities	1,196	—	—	1,196	0.04 %
Unallocated portfolio layer fair value basis adjustments (1)	(6,938)	6,938	—	—	0.00 %
Total available-for-sale securities	\$ 3,398,942	\$ 7,050	\$ (449,867)	\$ 2,956,125	100.00 %

Investment securities held-to-maturity:

Government agency/GSE	\$ 530,656	\$ —	\$ (97,972)	\$ 432,684	21.53 %
Mortgage-backed securities	663,090	—	(97,436)	565,654	26.90 %
CMO/REMIC	802,892	—	(156,155)	646,737	32.58 %
Municipal bonds	467,972	3,438	(33,604)	437,806	18.99 %
Total held-to-maturity securities	\$ 2,464,610	\$ 3,438	\$ (385,167)	\$ 2,082,881	100.00 %

(1) Represents the amount of portfolio layer method basis adjustments related to AFS MBS securities hedged in a closed portfolio. Under U.S. GAAP, portfolio layer method basis adjustments are not allocated to individual securities, however the amounts impact the unrealized gains or losses for the individual securities being hedged. Refer to Note 3 and Note 19 for additional information.

December 31, 2022

	Amortized Cost	Gross		Gross		(Dollars in thousands)
		Unrealized Holding Gain	Unrealized Holding Loss	Fair Value	Total Percent	
Investment securities available-for-sale:						
Mortgage-backed securities	\$ 3,192,151	\$ 39	\$ (403,049)	\$ 2,789,141	85.68 %	
CMO/REMIC	535,269	—	(95,966)	439,303	13.50 %	
Municipal bonds	26,797	67	(1,177)	25,687	0.79 %	
Other securities	1,080	—	—	1,080	0.03 %	
Total available-for-sale securities	\$ 3,755,297	\$ 106	\$ (500,192)	\$ 3,255,211	100.00 %	
Investment securities held-to-maturity:						
Government agency/GSE	\$ 548,771	\$ —	\$ (114,343)	\$ 434,428	21.48 %	
Mortgage-backed securities	706,796	—	(105,867)	600,929	27.67 %	
CMO/REMIC	827,346	—	(131,730)	695,616	32.39 %	
Municipal bonds	471,388	913	(47,687)	424,614	18.46 %	
Total held-to-maturity securities	\$ 2,554,301	\$ 913	\$ (399,627)	\$ 2,155,587	100.00 %	

December 31, 2021

	Amortized Cost	Gross		Gross		(Dollars in thousands)
		Unrealized Holding Gain	Unrealized Holding Loss	Fair Value	Total Percent	
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Investment securities available-for-sale:							
Mortgage-backed securities	\$ 2,553,246	\$ 25,873	\$ (15,905)	\$ 2,563,214			80.50 %
CMO/REMIC	602,555	1,586	(13,983)	590,158			18.53 %
Municipal bonds	28,365	1,103	—	29,468			0.93 %
Other securities	1,083	—	—	1,083			0.04 %
Total available-for-sale securities	<u>\$ 3,185,249</u>	<u>\$ 28,562</u>	<u>\$ (29,888)</u>	<u>\$ 3,183,923</u>			<u>100.00 %</u>
Investment securities held-to-maturity:							
Government agency/GSE	\$ 576,899	\$ 5,907	\$ (7,312)	\$ 575,494			29.95 %
Mortgage-backed securities	647,390	4,109	(6,106)	645,393			33.61 %
CMO/REMIC	490,670	596	(5,030)	486,236			25.48 %
Municipal bonds	<u>211,011</u>	<u>4,714</u>	<u>(1,155)</u>	<u>214,570</u>			<u>10.96 %</u>
Total held-to-maturity securities	<u>\$ 1,925,970</u>	<u>\$ 15,326</u>	<u>\$ (19,603)</u>	<u>\$ 1,921,693</u>			<u>100.00 %</u>

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The following table provides information about the amount of interest income earned on investment securities which is fully taxable and which is exempt from regular federal income tax.

	Year Ended December 31,		
	2022	2021	2020
	(Dollars in thousands)		
Investment securities available-for-sale:			
Taxable	\$ 67,803	\$ 37,532	\$ 35,129
Tax-advantaged	705	741	923
Total interest income from available-for-sale securities	<u>68,508</u>	<u>38,273</u>	<u>36,052</u>
Investment securities held-to-maturity:			
Taxable	41,403	17,747	9,542
Tax-advantaged	7,645	4,428	4,681
Total interest income from held-to-maturity securities	<u>49,048</u>	<u>22,175</u>	<u>14,223</u>
Total interest income from investment securities	<u>\$ 117,556</u>	<u>\$ 60,448</u>	<u>\$ 50,275</u>

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	Year Ended December 31,		
	2023	2022	2021
	(Dollars in thousands)		
Investment securities available-for-sale:			
Taxable	\$ 82,889	\$ 67,803	\$ 37,532

Tax-advantaged	674	705	741
Total interest income from available-for-sale securities	83,563	68,508	38,273
Investment securities held-to-maturity:			
Taxable	44,990	41,403	17,747
Tax-advantaged	9,760	7,645	4,428
Total interest income from held-to-maturity securities	54,750	49,048	22,175
Total interest income from investment securities	\$ 138,313	\$ 117,556	\$ 60,448

The adoption of CECL did not have a material impact on the accounting for investment securities, as approximately **Approximately** 91% of the total investment securities portfolio at **December 31, 2022** **December 31, 2023** represents securities issued by the U.S. government or U.S. government-sponsored enterprises, with the implied guarantee of payment of principal and interest. The remaining securities are predominately **AA- AA** or better general-obligation municipal bonds. The allowance for credit losses for held-to-maturity investment securities under the **new** CECL model was zero at **December 31, 2022** **December 31, 2023** and **December 31, 2021** **December 31, 2022**.

The following table presents the Company's available-for-sale and held-to-maturity investment securities, by investment category, in an unrealized loss position for which an allowance for credit losses has not been recorded as of December 31, 2023 and December 31, 2022.

	December 31, 2022					
	Less Than 12 Months		12 Months or Longer		Total	
	Gross		Gross		Gross	
	Unrealized	Holding	Unrealized	Holding	Fair Value	Unrealized Holding Losses
Fair Value						
Losses						
(Dollars in thousands)						
Investment securities available-for-sale:						
Mortgage-backed securities	\$ 1,658,331	\$ (187,842)	\$ 1,129,257	\$ (215,207)	\$ 2,787,588	\$ (403,049)
CMO/REMIC	54,005	(4,796)	385,295	(91,170)	439,300	(95,966)
Municipal bonds	24,507	(1,177)	—	—	24,507	(1,177)
Total available-for-sale securities	<u>\$ 1,736,843</u>	<u>\$ (193,815)</u>	<u>\$ 1,514,552</u>	<u>\$ (306,377)</u>	<u>\$ 3,251,395</u>	<u>\$ (500,192)</u>
Investment securities held-to-maturity:						
Government agency/GSE	\$ 179,348	\$ (39,866)	\$ 255,080	\$ (74,477)	\$ 434,428	\$ (114,343)
Mortgage-backed securities	188,480	(9,042)	412,449	(96,825)	600,929	(105,867)
CMO/REMIC	376,540	(60,598)	319,076	(71,132)	695,616	(131,730)
Municipal bonds	312,702	(35,656)	53,350	(12,031)	366,052	(47,687)
Total held-to-maturity securities	<u>\$ 1,057,070</u>	<u>\$ (145,162)</u>	<u>\$ 1,039,955</u>	<u>\$ (254,465)</u>	<u>\$ 2,097,025</u>	<u>\$ (399,627)</u>

The following table presents the Company's available-for-sale investment securities, by investment category, in an unrealized loss position for which an allowance for credit losses has not been recorded as of December 31, 2021.

December 31, 2021			December 31, 2023		
Less Than 12 Months	12 Months or Longer	Total	Less Than 12 Months	12 Months or Longer	Total

	Gross						Gross						Gross					
	Unrealized		Unrealized		Unrealized		Unrealized		Unrealized		Unrealized		Unrealized		Unrealized		Unrealized	
	Fair	Holding	Fair	Holding	Fair	Holding	Fair	Holding	Fair	Holding	Fair	Holding	Fair	Holding	Fair	Holding	Fair	Holding
	Value	Losses	Value	Losses	Value	Losses	Fair Value	Holding Losses	Fair Value	Holding Losses	Fair Value	Holding Losses	Fair Value	Holding Losses	Fair Value	Holding Losses	Fair Value	Holding Losses
(Dollars in thousands)																		
Investment securities available-for-sale:																		
Government agency/GSE							\$	—	\$	—	\$	—	\$	—	\$	—	\$	—
	1,		1,															
	4		5															
	6	4	0															
	5,	4,	9,															
Mortgage-backed securities	6	2	8															
	4	(15,	4															
	7	\$ 099)	\$ 4	\$ (806)	\$ 1	\$ 05)												
	48		—															
	2,506,162		(336,107)															
CMO/REMIC	4		5															
	5		0															
	0,	3,	4,															
	3	7	1															
	9	(11,	4	(2,46	3	(13,9												
	3	515)	5	8)	8	83)												
	—		—															
Municipal bonds	—	—	—	—	—	—												
	3,286		(17)															
	18,105		(871)															
	(888)																	
	1,		2,															
	9		0															
	1	9	1															
Total available-for-sale securities	6,	7,	4,															
	0	9	0															
	4	(26,	8	(3,27	2	(29,8												
	\$ 0	\$ 614)	\$ 9	\$ 4)	\$ 9	\$ 88)												
	3,334		(17)															
	\$ 2,913,626		\$ (449,850)															
	\$ 2,916,960		\$ (449,867)															
Investment securities held-to-maturity:																		
Government agency/GSE							\$	—	\$	—	\$	432,684	\$ (97,972)	\$ 432,684	\$ (97,972)			
Mortgage-backed securities																		
	\$	—	—										565,655	(97,436)	565,655	(97,436)		

CMO/REMIC	\$ —	—	646,737	(156,155)	646,737	(156,155)
Municipal bonds	20,609	(200)	293,467	(33,404)	314,076	(33,604)
Total held-to-maturity securities	<u>\$ 20,609</u>	<u>\$ (200)</u>	<u>\$ 1,938,543</u>	<u>\$ (384,967)</u>	<u>\$ 1,959,152</u>	<u>\$ (385,167)</u>

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	December 31, 2022					
	Less Than 12 Months		12 Months or Longer		Total	
	Gross	Unrealized	Gross	Unrealized	Gross	Unrealized
	Holding	Holding	Holding	Holding	Holding	Holding
Fair Value						
Losses						
(Dollars in thousands)						
Investment securities available-for-sale:						
Mortgage-backed securities	\$ 1,658,331	\$ (187,842)	\$ 1,129,257	\$ (215,207)	\$ 2,787,588	\$ (403,049)
CMO/REMIC	54,005	(4,796)	385,295	(91,170)	439,300	(95,966)
Municipal bonds	24,507	(1,177)	—	—	24,507	(1,177)
Total available-for-sale securities	<u>\$ 1,736,843</u>	<u>\$ (193,815)</u>	<u>\$ 1,514,552</u>	<u>\$ (306,377)</u>	<u>\$ 3,251,395</u>	<u>\$ (500,192)</u>
Investment securities held-to-maturity:						
Government agency/GSE	\$ 179,348	\$ (39,866)	\$ 255,080	\$ (74,477)	\$ 434,428	\$ (114,343)
Mortgage-backed securities	188,480	(9,042)	412,449	(96,825)	600,929	(105,867)
CMO/REMIC	376,540	(60,598)	319,076	(71,132)	695,616	(131,730)
Municipal bonds	312,702	(35,656)	53,350	(12,031)	366,052	(47,687)
Total held-to-maturity securities	<u>\$ 1,057,070</u>	<u>\$ (145,162)</u>	<u>\$ 1,039,955</u>	<u>\$ (254,465)</u>	<u>\$ 2,097,025</u>	<u>\$ (399,627)</u>

The following summarizes our analysis of these securities and the unrealized losses.

Government Agency & Government-Sponsored Enterprise ("GSE") — The government agency bonds are backed by the full faith and credit of agencies of the U.S. Government. While the Government-Sponsored Enterprise bonds are not expressly guaranteed by the U.S. Government, they are currently being supported by the U.S. Government under a conservatorship arrangement. These securities are bullet securities, that is, they have a defined maturity date on which the principal is paid. The contractual term of these investments provides that the Company will receive the face value of the bond at maturity which will equal the amortized cost of the bond. Interest is received throughout the life of the security. Accordingly, it is expected that the securities would not be settled at a price less than the amortized cost of the bonds.

Mortgage-Backed Securities ("MBS") and CMO/REMIC — Most of the Company's mortgage-backed and CMO/REMIC securities are issued by Government Agencies or Government-Sponsored Enterprises such as Ginnie Mae,

Fannie Mae and Freddie Mac. These securities are collateralized or backed by the underlying residential or commercial mortgages. All mortgage-backed securities are considered to be rated investment grade with a weighted average life of approximately 6.8 7.5 years. Of the total MBS/CMO, 100% have the implied guarantee of U.S. Government-Sponsored Agencies and Enterprises. Accordingly, it is expected that the securities would not be settled at a price less than the amortized cost of the bonds. There were no credit-related impairments for the year ended December 31, 2022 December 31, 2023 and 2021.

Municipal Bonds — The majority of the Company's municipal bonds, with maturities of approximately 13.7 12.8 years, represented approximately 8.6 9.1% of the total investment portfolio and are predominately AA or higher rated securities. The Company diversifies its holdings by owning selections of securities from different issuers and by holding securities from geographically diversified municipal issuers, thus reducing the Company's exposure to any single adverse event. The decline in fair value is primarily due to the changes in interest rates. Since the Company does not intend to sell the investments and it is not more likely than not that the Company will be required to sell the investments before recovery of their amortized costs, these investments were not considered impaired for the years ended December 31, 2022 December 31, 2023 and December 31, 2021 December 31, 2022.

At December 31, 2022 and 2021, December 31, 2023, investment securities having a with carrying value values of approximately \$2.90 2.26 billion and \$2.18 billion, respectively, were pledged to secure various types of deposits, including \$1.38 billion of public deposits, short funds. In addition, investment securities with carrying values of \$3.02 billion were pledged to secure \$372.5 million for repurchase agreements, \$1.8 billion for outstanding borrowings, \$796 million for unused borrowing capacity and long-term borrowings, and approximately \$51 million for other purposes as required or permitted by law.

At December 31, 2022, investment securities with carrying values of \$1.56 billion were pledged to secure various types of deposits, including \$1.13 billion of public funds. In addition, investment securities, with carrying values of \$3.15 billion were pledged to secure \$652.0 million for repurchase agreements, \$550 million for outstanding borrowings, \$105 million for unused borrowing capacity and approximately \$27 million for other purposes as required or permitted by law.

The amortized cost and fair value of debt securities at December 31, 2022 December 31, 2023, by contractual maturity, are shown in the table below. Although mortgage-backed and CMO/REMIC securities have weighted average remaining contractual maturities of approximately 23 years, expected maturities will differ from contractual maturities because borrowers may have the right to prepay such obligations without penalty. Mortgage-backed and CMO/REMIC securities are included in maturity categories based upon estimated average lives which incorporate estimated prepayment speeds.

	December 31, 2022				December 31, 2023			
	Available-for-sale		Held-to-maturity		Available-for-sale		Held-to-maturity	
	Amortize d Cost	Fair Value	Amortize d Cost	Fair Value	Amortized Cost	Fair Value	Amortized Cost	Fair Value
	(Dollars in thousands)							
	Due in one year or less	\$ 1,578	\$ 1,583	\$ 2,000	\$ 1,995	\$ 34,448	\$ 34,448	\$ 12,935
								\$ 12,577

Due after one year	330,5	40,24					
through five years	345,663	65	41,895	5	268,224	264,349	36,466
Due after five years	1,643,89	1,420,		234,8			35,528
through ten years	8	508	263,552	66	2,528,106	2,205,784	321,288
	1,764,15	1,502,	2,246,85	1,878,			287,284
Due after ten years	8	555	4	481	568,164	451,544	2,093,921
Total investment securities	3,755,29	3,255,	2,554,30	2,155,			1,747,492
	\$ 7	\$ 211	\$ 1	\$ 587	\$ 3,398,942	\$ 2,956,125	\$ 2,464,610
							\$ 2,082,881

The investment in FHLB stock is periodically evaluated for impairment based on, among other things, the capital adequacy of the FHLB and its overall financial condition. No impairment losses have been recorded through December 31, 2022 December 31, 2023.

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6.6. LOANS AND LEASE FINANCE RECEIVABLES AND ALLOWANCE FOR CREDIT LOSSES

The following table provides a summary of total loans and lease finance receivables by type.

	December 31,		December 31,			
	2022		2023			
	(Dollars in thousands)		(Dollars in thousands)			
Commercial real estate	\$ 6,884,948	\$ 5,789,730	\$ 6,784,505	\$ 6,884,948		
Construction	88,271	62,264	66,734	88,271		
SBA	290,908	288,600	270,619	290,908		
SBA - Paycheck Protection Program (PPP)	9,087	186,585	2,736	9,087		
Commercial and industrial	948,683	813,063	969,895	948,683		
Dairy & livestock and agribusiness	433,564	386,219	412,891	433,564		
Municipal lease finance receivables	81,126	45,933	73,590	81,126		
SFR mortgage	266,024	240,654	269,868	266,024		
Consumer and other loans	76,781	74,665	54,072	76,781		
Total loans, at amortized cost	9,079,392	7,887,713	8,904,910	9,079,392		
Less: Allowance for credit losses	(85,117)	(65,019)	(86,842)	(85,117)		
Total loans and lease finance receivables, net	\$ 8,994,275	\$ 7,822,694	\$ 8,818,068	\$ 8,994,275		

As of December 31, 2022 December 31, 2023, 79.73 79.97% of the Company's total gross loan portfolio consisted of real estate loans, with commercial real estate loans representing 75.83 76.19% of total loans. Substantially all of the Company's real estate loans and construction loans are secured by real properties located in California. As of December 31, 2022 December 31, 2023, \$517.8 497.7 million, or 7.52 7.34% of the total commercial real estate loans included loans secured by farmland, compared to \$364.4 517.8 million, or 6.29 7.52%, at December 31, 2021 December 31, 2022. The loans secured by farmland included \$122.4 million for loans secured by dairy & livestock land and \$375.3 million for loans secured by agricultural land at December 31, 2023, compared to \$140.5 million for loans secured by dairy & livestock land and \$377.3 million for loans secured by agricultural land at December 31, 2022, compared to \$134.9 million for loans secured by dairy & livestock land and \$229.5 million for loans secured by agricultural land at December 31, 2021. As of December 31, 2022 December 31, 2023, dairy & livestock and

agribusiness loans of \$433.6 412.9 million were comprised of \$374.9 million for dairy & livestock loans and \$38.0 million for agribusiness loans, compared to \$388.5 million for dairy & livestock loans and \$45.1 million for agribusiness loans. This compares to \$351.7 million for dairy & livestock loans and \$34.5 million for agribusiness loans at December 31, 2021 December 31, 2022.

At December 31, 2022 December 31, 2023 and 2021, 2022, loans totaling \$4.30 4.04 billion and \$3.96 4.30 billion, respectively, were pledged to secure the borrowings and available lines of credit from the FHLB and the Federal Reserve Bank.

There were no outstanding loans held-for-sale as of December 31, 2022 December 31, 2023 and 2021.2022.

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Credit Quality Indicators

We monitor credit quality by evaluating various risk attributes and utilize such information in our evaluation of the appropriateness of the allowance for credit losses. Internal credit risk ratings, within our loan risk rating system, are the credit quality indicators that we most closely monitor.

An important element of our approach to credit risk management is our loan risk rating system. The originating officer assigns each loan an initial risk rating, which is reviewed and confirmed or changed, as appropriate, by credit management. Approvals are made based upon the amount of inherent credit risk specific to the transaction and are reviewed for appropriateness by senior line and credit management personnel. Credits are monitored by line and credit management personnel for deterioration or improvement in a borrower's financial condition, which would impact the ability of the borrower to perform under the contract. Risk ratings are adjusted as necessary.

Loans are risk rated into the following categories: Pass, Special Mention, Substandard, Doubtful and Loss. Each of these groups is assessed for the proper amount to be used in determining the adequacy of our allowance for losses. These categories can be described as follows:

Pass — These loans, including loans on the Bank's internal watch list, range from minimal credit risk to lower than average, but still acceptable, credit risk. Watch list loans usually require more than normal management attention. Loans on the watch list may involve borrowers with adverse financial trends, higher debt/equity ratios, or weaker liquidity positions, but not to the degree of being considered a defined weakness or problem loan where risk of loss may be apparent.

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Special Mention — Loans assigned to this category have potential weaknesses that deserve management's close attention. If left uncorrected, these potential weaknesses may result in the deterioration of the repayment prospects for the asset or the Company's credit position at some future date. Special mention assets are not adversely classified and do not expose the Company to sufficient risk to warrant adverse classification.

Substandard — Loans classified as substandard are inadequately protected by the current sound worth and paying capacity of the obligor or of the collateral pledged, if any. Assets so classified must have a well-defined weakness, or weaknesses, that jeopardize the liquidation of the debt. Substandard loans are characterized by the distinct possibility that the Company will sustain some loss if deficiencies are not corrected.

Doubtful — Loans classified as doubtful have all the weaknesses inherent in those classified substandard with the added characteristic that the weaknesses make collection or the liquidation in full, on the basis of currently existing facts, conditions and values, highly questionable and improbable.

Loss — Loans classified as loss are considered uncollectible and of such little value that their continuance as bankable assets is not warranted. This classification does not mean that the loan has absolutely no recovery or salvage value, but rather that it is not practical or desirable to defer writing off this asset with insignificant value even though partial recovery may be affected in the future.

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The following table summarizes loans by type and origination year, according to our internal risk ratings as of the dates presented.

December 31, 2022	Origination Year						Revolving	Revolving	(Dollars in thousands)
	2022	2021	2020	2019	2018	Prior	loans	loans	
							amortized	converted to	
December 31, 2022	2022	2021	2020	2019	2018	Prior	cost basis	term loans	Total
Commercial real estate									
loans:									
Risk Rating:									
Pass	\$ 1,363,733	\$ 1,197,290	\$ 957,965	\$ 542,827	\$ 506,613	\$ 1,889,478	\$ 175,373	\$ 39,616	\$ 6,672,895
Special Mention	3,285	12,114	11,284	32,976	21,646	76,290	908	—	158,503
Substandard	—	—	15,624	16,297	94	21,535	—	—	53,550
Doubtful & Loss	—	—	—	—	—	—	—	—	—
Total Commercial real estate loans:	\$ 1,367,018	\$ 1,209,404	\$ 984,873	\$ 592,100	\$ 528,353	\$ 1,987,303	\$ 176,281	\$ 39,616	\$ 6,884,948
Construction loans:									
Risk Rating:									
Pass	\$ 17,203	\$ 26,689	\$ 16,578	\$ —	\$ —	\$ —	\$ 22,850	\$ —	\$ 83,320
Special Mention	—	—	—	—	—	4,951	—	—	4,951
Substandard	—	—	—	—	—	—	—	—	—
Doubtful & Loss	—	—	—	—	—	—	—	—	—
Total Construction loans:	\$ 17,203	\$ 26,689	\$ 16,578	\$ —	\$ —	\$ 4,951	\$ 22,850	\$ —	\$ 88,271
SBA loans:									
Risk Rating:									

SBA - PPP loans:

Risk Rating:	Pass	Special Mention	Substandard	Doubtful & Loss	Total SBA - PPP loans:
Pass	\$ 5,515	\$ 3,572	\$ 9,087		
Special Mention					
Substandard					
Doubtful & Loss					
Total SBA - PPP loans:	\$ 5,515	\$ 3,572	\$ 9,087		

Commercial and industrial loans

Risk Rating:																		
Pass	\$	154,765	\$	135,162	\$	80,763	\$	101,192	\$	42,731	\$	85,406	\$	305,589	\$	7,775	\$	913,383
Special Mention		3,955		761		459		1,693		462		8		15,156		544		23,038
Substandard		494		—		728		959		5,624		496		3,200		761		12,262
Doubtful & Loss		—		—		—		—		—		—		—		—		—
Total Commercial and																		
Industrial loans:	\$	159,214	\$	135,923	\$	81,950	\$	103,844	\$	48,817	\$	85,910	\$	323,945	\$	9,080	\$	948,683

	Origination Year						loans	loans	
	2023	2022	2021	2020	2019	Prior	amortized	converted to	
December 31, 2023							cost basis	term loans	Total

Commercial real estate

Loans:

Risk Rating:

Pass	\$ 447,991	\$ 1,315,563	\$ 1,133,331	\$ 885,590	\$ 497,541	\$ 2,041,329	\$ 171,223	\$ 38,568	\$ 6,531,136
Special Mention	3,241	3,897	15,868	19,368	43,824	74,673	2,911	—	163,782
Substandard	744	8,127	2,891	33,401	12,986	30,637	801	—	89,587
Doubtful & Loss	—	—	—	—	—	—	—	—	—
Total Commercial real estate loans:	\$ 451,976	\$ 1,327,587	\$ 1,152,090	\$ 938,359	\$ 554,351	\$ 2,146,639	\$ 174,935	\$ 38,568	\$ 6,784,505

Current YTD Period:

Construction loans:

Risk Rating:

Pass	\$ 1,274	\$ 15,046	\$ 22,288	\$ 8,058	\$ —	\$ —	\$ 17,938	\$ —	\$ 64,604
Special Mention	—	—	2,130	—	—	—	—	—	2,130
Substandard	—	—	—	—	—	—	—	—	—
Doubtful & Loss	—	—	—	—	—	—	—	—	—
Total Construction									
loans:	\$ 1,274	\$ 15,046	\$ 24,418	\$ 8,058	\$ —	\$ —	\$ 17,938	\$ —	\$ 66,734
Current YTD Period:									
Gross charge-offs	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
SBA loans:									
Risk Rating:									
Pass	\$ 20,701	\$ 48,212	\$ 51,038	\$ 29,306	\$ 6,236	\$ 101,856	\$ —	\$ —	\$ 257,349
Special Mention	—	1,627	—	4,784	1,132	1,760	—	—	9,303
Substandard	—	—	—	—	749	3,218	—	—	3,967
Doubtful & Loss	—	—	—	—	—	—	—	—	—
Total SBA loans:	\$ 20,701	\$ 49,839	\$ 51,038	\$ 34,090	\$ 8,117	\$ 106,834	\$ —	\$ —	\$ 270,619
Current YTD Period:									
Gross charge-offs	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 288	\$ —	\$ —	\$ 288
SBA - PPP loans:									
Risk Rating:									
Pass	\$ —	\$ —	\$ 699	\$ 2,037	\$ —	\$ —	\$ —	\$ —	\$ 2,736
Special Mention	—	—	—	—	—	—	—	—	—
Substandard	—	—	—	—	—	—	—	—	—
Doubtful & Loss	—	—	—	—	—	—	—	—	—
Total SBA - PPP loans:	\$ —	\$ —	\$ 699	\$ 2,037	\$ —	\$ —	\$ —	\$ —	\$ 2,736
Current YTD Period:									
Gross charge-offs	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
Commercial and industrial loans:									
Risk Rating:									
Pass	\$ 141,080	\$ 143,847	\$ 100,059	\$ 88,743	\$ 68,352	\$ 94,027	\$ 289,539	\$ 5,460	\$ 931,107
Special Mention	7,829	738	745	552	4,114	3,986	10,529	5,347	33,840
Substandard	—	257	—	—	89	1,296	2,487	819	4,948
Doubtful & Loss	—	—	—	—	—	—	—	—	—
Total Commercial and industrial loans:	\$ 148,909	\$ 144,842	\$ 100,804	\$ 89,295	\$ 72,555	\$ 99,309	\$ 302,555	\$ 11,626	\$ 969,895
Current YTD Period:									
Gross charge-offs	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 109	\$ 109

December 31, 2022	Origination Year						Revolving loans		Revolving loans		
	2022	2021	2020	2019	2018	Prior	amortized	converted to	cost basis	term loans	Total
	(Dollars in thousands)										
Dairy & livestock and agribusiness loans:											
Risk Rating:											
Pass	\$ 207	\$ 2,318	\$ 1,515	\$ 187	\$ 69	\$ 628	\$ 400,229	\$ 450	\$ 405,603		
Special Mention	—	—	—	599	46	—	17,129	853	18,627		
Substandard	1,041	—	40	—	95	113	1,841	6,204	9,334		
Doubtful & Loss	—	—	—	—	—	—	—	—	—	—	
Total Dairy & livestock and agribusiness loans:	\$ 1,248	\$ 2,318	\$ 1,555	\$ 786	\$ 210	\$ 741	\$ 419,199	\$ 7,507	\$ 433,564		
Municipal lease finance receivables loans:											
Risk Rating:											
Pass	\$ 6,442	\$ 26,858	\$ 6,814	\$ 4,327	\$ 4,948	\$ 31,292	\$ —	\$ —	\$ 80,681		
Special Mention	—	—	—	—	—	262	—	—	—	262	
Substandard	—	—	—	—	—	183	—	—	—	183	
Doubtful & Loss	—	—	—	—	—	—	—	—	—	—	
Total Municipal lease finance receivables loans:	\$ 6,442	\$ 26,858	\$ 6,814	\$ 4,327	\$ 4,948	\$ 31,737	\$ —	\$ —	\$ 81,126		
SFR mortgage loans:											
Risk Rating:											
Pass	\$ 63,761	\$ 46,748	\$ 45,819	\$ 33,585	\$ 15,836	\$ 58,730	\$ —	\$ —	\$ 264,479		
Special Mention	—	—	943	—	—	—	—	—	—	943	
Substandard	—	—	—	—	—	214	—	—	388	602	
Doubtful & Loss	—	—	—	—	—	—	—	—	—	—	
Total SFR mortgage loans:	\$ 63,761	\$ 46,748	\$ 46,762	\$ 33,585	\$ 15,836	\$ 58,944	\$ —	\$ 388	\$ 266,024		

Consumer and other
loans:

Risk Rating:												
Pass	\$ 7,653	\$ 3,722	\$ 1,298	\$ 926	\$ 79	\$ 1,277	\$ 58,578	\$ 1,107	\$ 74,640			
Special Mention	—	561	—	—	—	—	590	—	—	1,151		
Substandard	—	—	—	—	—	13	5	972	990			
Doubtful & Loss	—	—	—	—	—	—	—	—	—	—	—	—

Total Consumer and

other loans:	\$ 7,653	\$ 4,283	\$ 1,298	\$ 926	\$ 79	\$ 1,290	\$ 59,173	\$ 2,079	\$ 76,781			
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Total Loans:

Risk Rating:												
Pass	\$ 1,674,387	\$ 1,499,083	\$ 1,149,567	\$ 690,504	\$ 599,162	\$ 2,163,284	\$ 963,645	\$ 48,948	\$ 8,788,580			
Special Mention	7,240	13,436	12,686	36,589	28,398	78,625	33,783	1,397	212,154			
Substandard	1,535	—	16,392	17,256	6,369	23,735	5,046	8,325	78,658			
Doubtful & Loss	—	—	—	—	—	—	—	—	—	—	—	—
Total Loans:	\$ 1,683,162	\$ 1,512,519	\$ 1,178,645	\$ 744,349	\$ 633,929	\$ 2,265,644	\$ 1,002,474	\$ 58,670	\$ 9,079,392			

Origination Year												
December 31, 2023	2023	2022	2021	2020	2019	Prior	cost basis	Revolving loans converted to term loans	Revolving loans amortized to cost basis	Revolving loans converted to term loans	Revolving loans amortized to cost basis	Total
(Dollars in thousands)												

Dairy & livestock and
agribusiness loans:
Risk Rating:

Pass	\$ 296	\$ —	\$ 1,586	\$ 931	\$ 80	\$ 208	\$ 337,525	\$ —	\$ 340,626			
Special Mention	448	—	—	—	25	—	69,232	—	69,705			
Substandard	—	—	—	—	—	60	2,500	—	2,560			
Doubtful & Loss	—	—	—	—	—	—	—	—	—	—	—	—
Total Dairy & livestock and agribusiness loans:	\$ 744	\$ —	\$ 1,586	\$ 931	\$ 105	\$ 268	\$ 409,257	\$ —	\$ 412,891			

Current YTD Period:

Gross charge-offs	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
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Municipal lease finance
receivables loans:
Risk Rating:

Pass	\$ —	\$ 5,735	\$ 25,803	\$ 5,981	\$ 4,267	\$ 31,622	\$ —	\$ —	\$ 73,408			
Special Mention	—	—	—	—	—	—	182	—	—	—	—	182
Substandard	—	—	—	—	—	—	—	—	—	—	—	—

Doubtful & Loss	—	—	—	—	—	—	—	—	—	—	—	—
Total Municipal lease	—	—	—	—	—	—	—	—	—	—	—	—
finance receivables	—	—	—	—	—	—	—	—	—	—	—	—
loans:	\$ —	\$ 5,735	\$ 25,803	\$ 5,981	\$ 4,267	\$ 31,804	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 73,590
Current YTD Period:	—	—	—	—	—	—	—	—	—	—	—	—
Gross charge-offs	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
 SFR mortgage loans:	 —	 —	 —	 —	 —	 —	 —	 —	 —	 —	 —	 —
Risk Rating:	—	—	—	—	—	—	—	—	—	—	—	—
Pass	\$ 22,248	\$ 61,070	\$ 43,573	\$ 44,076	\$ 28,049	\$ 67,750	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 266,766
Special Mention	789	—	—	918	544	327	—	—	—	—	—	2,578
Substandard	—	—	—	—	—	200	—	—	324	—	—	524
Doubtful & Loss	—	—	—	—	—	—	—	—	—	—	—	—
Total SFR mortgage	—	—	—	—	—	—	—	—	—	—	—	—
loans:	\$ 23,037	\$ 61,070	\$ 43,573	\$ 44,994	\$ 28,593	\$ 68,277	\$ —	\$ —	\$ 324	\$ —	\$ 269,868	—
Current YTD Period:	—	—	—	—	—	—	—	—	—	—	—	—
Gross charge-offs	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
 Consumer and other	 —	 —	 —	 —	 —	 —	 —	 —	 —	 —	 —	 —
loans:	—	—	—	—	—	—	—	—	—	—	—	—
Risk Rating:	—	—	—	—	—	—	—	—	—	—	—	—
Pass	\$ 4,911	\$ 4,122	\$ 2,707	\$ 702	\$ 644	\$ 486	\$ 38,595	\$ 871	\$ —	\$ 53,038	—	—
Special Mention	—	—	246	—	—	—	4	173	—	423	—	—
Substandard	—	—	—	—	—	12	1	598	—	611	—	—
Doubtful & Loss	—	—	—	—	—	—	—	—	—	—	—	—
Total Consumer and	—	—	—	—	—	—	—	—	—	—	—	—
other loans:	\$ 4,911	\$ 4,122	\$ 2,953	\$ 702	\$ 644	\$ 498	\$ 38,600	\$ 1,642	\$ —	\$ 54,072	—	—
Current YTD Period:	—	—	—	—	—	—	—	4	\$ —	4	\$ —	8
Gross charge-offs	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	4	\$ —	4	\$ —	8
 Total Loans, at amortized	 —	 —	 —	 —	 —	 —	 —	 —	 —	 —	 —	 —
cost:	—	—	—	—	—	—	—	—	—	—	—	—
Risk Rating:	—	—	—	—	—	—	—	—	—	—	—	—
Pass	\$ 638,501	\$ 1,593,595	\$ 1,381,084	\$ 1,065,424	\$ 605,169	\$ 2,337,278	\$ 854,820	\$ 44,899	\$ 8,520,770	—	—	—
Special Mention	12,307	6,262	18,989	25,622	49,639	80,928	82,676	5,520	281,943	—	—	—
Substandard	744	8,384	2,891	33,401	13,824	35,423	5,789	1,741	102,197	—	—	—
Doubtful & Loss	—	—	—	—	—	—	—	—	—	—	—	—
Total Loans at amortized	—	—	—	—	—	—	—	—	—	—	—	—
cost:	\$ 651,552	\$ 1,608,241	\$ 1,402,964	\$ 1,124,447	\$ 668,632	\$ 2,453,629	\$ 943,285	\$ 52,160	\$ 8,904,910	—	—	—
Current YTD Period:	—	—	—	—	—	—	—	—	—	—	—	—
Gross charge-offs	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	292	\$ —	113	\$ —	405

December 31, 2021	Origination Year						Revolving	Revolving	
	2021	2020	2019	2018	2017	Prior	loans	loans	
							amortized	converted to	
(Dollars in thousands)									
Commercial real estate									
loans:									
Risk Rating:									
Pass	\$ 1,137,714	\$ 963,697	\$ 591,202	\$ 534,468	\$ 484,721	\$ 1,704,267	\$ 156,841	\$ 33,564	\$ 5,606,474
Special Mention	3,133	20,640	14,477	16,097	43,262	44,045	6,970	6,800	155,424
Substandard	—	—	2,859	6,933	4,646	7,329	5,951	114	27,832
Doubtful & Loss	—	—	—	—	—	—	—	—	—
Total Commercial real estate loans:	\$ 1,140,847	\$ 984,337	\$ 608,538	\$ 557,498	\$ 532,629	\$ 1,755,641	\$ 169,762	\$ 40,478	\$ 5,789,730
Construction loans:									
Risk Rating:									
Pass	\$ 10,511	\$ 15,896	\$ 7,236	\$ —	\$ —	\$ —	\$ 25,262	\$ —	\$ 58,905
Special Mention	—	—	—	3,359	—	—	—	—	3,359
Substandard	—	—	—	—	—	—	—	—	—
Doubtful & Loss	—	—	—	—	—	—	—	—	—
Total Construction loans:	\$ 10,511	\$ 15,896	\$ 7,236	\$ 3,359	\$ —	\$ —	\$ 25,262	\$ —	\$ 62,264
SBA loans:									
Risk Rating:									
Pass	\$ 70,929	\$ 36,468	\$ 11,129	\$ 36,068	\$ 38,504	\$ 78,527	\$ —	\$ —	\$ 271,625
Special Mention	—	—	—	—	4,056	2,700	—	—	6,756
Substandard	—	—	—	785	4,092	5,342	—	—	10,219
Doubtful & Loss	—	—	—	—	—	—	—	—	—
Total SBA loans:	\$ 70,929	\$ 36,468	\$ 11,129	\$ 36,853	\$ 46,652	\$ 86,569	\$ —	\$ —	\$ 288,600
SBA - PPP loans:									
Risk Rating:									
Pass	\$ 183,614	\$ 2,969	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 186,583

Special Mention	—	—	—	1,321	1,293	2,065	—	—	4,679
Substandard	—	—	—	—	556	1,181	—	—	1,737
Doubtful & Loss	—	—	—	—	—	—	—	—	—
Total SBA loans:	\$ 60,623	\$ 54,781	\$ 35,243	\$ 8,781	\$ 30,735	\$ 99,719	\$ 1,026	\$ —	\$ 290,908
SBA - PPP loans:									
Risk Rating:									
Pass	\$ —	\$ 5,515	\$ 3,572	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 9,087
Special Mention	—	—	—	—	—	—	—	—	—
Substandard	—	—	—	—	—	—	—	—	—
Doubtful & Loss	—	—	—	—	—	—	—	—	—
Total SBA - PPP loans:	\$ —	\$ 5,515	\$ 3,572	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 9,087
Commercial and industrial loans:									
Risk Rating:									
Pass	\$ 154,765	\$ 135,162	\$ 80,763	\$ 101,192	\$ 42,731	\$ 85,406	\$ 305,589	\$ 7,775	\$ 913,383
Special Mention	3,955	761	459	1,693	462	8	15,156	544	23,038
Substandard	494	—	728	959	5,624	496	3,200	761	12,262
Doubtful & Loss	—	—	—	—	—	—	—	—	—
Total Commercial and industrial loans:	\$ 159,214	\$ 135,923	\$ 81,950	\$ 103,844	\$ 48,817	\$ 85,910	\$ 323,945	\$ 9,080	\$ 948,683

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December 31, 2021	Origination Year						Revolving loans	Revolving amortized	Revolving converted to term loans	Total
	2021	2020	2019	2018	2017	Prior	cost basis	term loans		
(Dollars in thousands)										

Dairy & livestock and agribusiness loans:	
Risk Rating:	
Pass	\$ 1,756
Special Mention	1,052

Substandard	37	6,676	6,713
Doubtful & Loss			
Total Dairy & livestock			
and agribusiness			
loans:	\$ 2,808	\$ 942	\$ 1,285
Municipal lease finance			
receivables loans:			
Risk Rating:			
Pass	\$ 9,310	\$ 7,666	\$ 279
Special Mention			339
Substandard			
Doubtful & Loss			
Total Municipal lease			
finance receivables			
loans:	\$ 9,310	\$ 7,666	\$ 279
SFR mortgage loans:			
Risk Rating:			
Pass	\$ 48,813	\$ 49,261	\$ 41,776
Special Mention	8		
Substandard			2,052
Doubtful & Loss			
Total SFR mortgage			
loans:	\$ 48,821	\$ 49,261	\$ 41,776
Consumer and other			
loans:			
Risk Rating:			
Pass	\$ 5,145	\$ 1,947	\$ 1,415
Special Mention	839		
Substandard			15
Doubtful & Loss			
Total Consumer and			
other loans:	\$ 5,984	\$ 1,947	\$ 1,415
Total Loans:			
Risk Rating:			
Pass	\$ 1,613,286	\$ 1,160,790	\$ 780,690
Special Mention	6,588	22,569	14,604
Substandard	244	8	3,461
Doubtful & Loss			
Total Loans:	\$ 1,620,118	\$ 1,183,367	\$ 798,755
Origination Year			
Revolving			Revolving

December 31, 2022	2022	2021	2020	2019	2018	Prior	loans		loans							
							amortized	converted to	cost basis	term loans	Total					
(Dollars in thousands)																
Dairy & livestock and agribusiness loans:																
Risk Rating:																
Pass	\$ 207	\$ 2,318	\$ 1,515	\$ 187	\$ 69	\$ 628	\$ 400,229	\$ 450	\$ 405,603							
Special Mention	—	—	—	599	46	—	17,129	853	18,627							
Substandard	1,041	—	40	—	95	113	1,841	6,204	9,334							
Doubtful & Loss	—	—	—	—	—	—	—	—	—							
Total Dairy & livestock and agribusiness loans:	\$ 1,248	\$ 2,318	\$ 1,555	\$ 786	\$ 210	\$ 741	\$ 419,199	\$ 7,507	\$ 433,564							
Municipal lease finance receivables loans:																
Risk Rating:																
Pass	\$ 6,442	\$ 26,858	\$ 6,814	\$ 4,327	\$ 4,948	\$ 31,292	\$ —	\$ —	\$ 80,681							
Special Mention	—	—	—	—	—	262	—	—	—	262						
Substandard	—	—	—	—	—	183	—	—	—	183						
Doubtful & Loss	—	—	—	—	—	—	—	—	—							
Total Municipal lease finance receivables loans:	\$ 6,442	\$ 26,858	\$ 6,814	\$ 4,327	\$ 4,948	\$ 31,737	\$ —	\$ —	\$ 81,126							
SFR mortgage loans:																
Risk Rating:																
Pass	\$ 63,761	\$ 46,748	\$ 45,819	\$ 33,585	\$ 15,836	\$ 58,730	\$ —	\$ —	\$ 264,479							
Special Mention	—	—	943	—	—	—	—	—	—	943						
Substandard	—	—	—	—	—	214	—	388	—	602						
Doubtful & Loss	—	—	—	—	—	—	—	—	—							
Total SFR mortgage loans:	\$ 63,761	\$ 46,748	\$ 46,762	\$ 33,585	\$ 15,836	\$ 58,944	\$ —	\$ 388	\$ 266,024							
Consumer and other loans:																
Risk Rating:																
Pass	\$ 7,653	\$ 3,722	\$ 1,298	\$ 926	\$ 79	\$ 1,277	\$ 58,578	\$ 1,107	\$ 74,640							
Special Mention	—	561	—	—	—	—	590	—	—	1,151						
Substandard	—	—	—	—	—	13	5	972	—	990						

Doubtful & Loss	—	—	—	—	—	—	—	—	—	—	—
Total Consumer and other loans:	\$ 7,653	\$ 4,283	\$ 1,298	\$ 926	\$ 79	\$ 1,290	\$ 59,173	\$ 2,079	\$ 76,781		
Total Loans, at amortized cost:											
Risk Rating:											
Pass	\$ 1,674,387	\$ 1,499,083	\$ 1,149,567	\$ 690,504	\$ 599,162	\$ 2,163,284	\$ 963,645	\$ 48,948	\$ 8,788,580		
Special Mention	7,240	13,436	12,686	36,589	28,398	78,625	33,783	1,397	212,154		
Substandard	1,535	—	16,392	17,256	6,369	23,735	5,046	8,325	78,658		
Doubtful & Loss	—	—	—	—	—	—	—	—	—		
Total Loans at amortized cost:	\$ 1,683,162	\$ 1,512,519	\$ 1,178,645	\$ 744,349	\$ 633,929	\$ 2,265,644	\$ 1,002,474	\$ 58,670	\$ 9,079,392		

Allowance for Credit Losses

The Company's allowance models calculate reserves over the average life of the loan, which includes the remaining time to maturity, adjusted for estimated prepayments applied as an adjustment to our commercial real estate and commercial and industrial loans. Our allowance for credit losses is based upon lifetime loss rate models developed from an estimation framework that uses historical lifetime loss experiences to derive loss rates at a collective pool level. We measure the expected credit losses on a collective (pooled) basis for those loans that share similar risk characteristics. We have three collective loan pools: Commercial Real Estate, Commercial and Industrial, and Consumer. A substantial portion of the ACL relates to loans within the Commercial Real Estate and Commercial and Industrial methodologies, each evaluated on a collective basis. Our ACL amounts are largely driven by portfolio characteristics, including loss history, and internal risk grading, various risk attributes, and the economic outlook for certain macroeconomic variables. Risk attributes for commercial real estate loans include Original Loan to Value ratios ("OLTV"), origination year, loan seasoning, and macroeconomic variables that include GDP growth, commercial real estate price index and unemployment rate. Risk attributes for commercial and industrial loans include internal risk ratings, borrower industry sector, loan credit spreads and macroeconomic variables that include unemployment rate and BBB spread. The macroeconomic variables for Consumer include unemployment rate and GDP. The Commercial Real Estate methodology is applied over commercial real estate loans, a portion of construction loans, and a portion of SBA loans (excluding Paycheck Protection Program loans). The Commercial and Industrial methodology is applied over a substantial portion of the Company's commercial and industrial loans, all dairy & livestock and agribusiness loans, municipal lease receivables, as well as the remaining portion of SBA loans (excluding Paycheck Protection Program loans). The Consumer methodology is

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applied to SFR mortgage loans, consumer loans, as well as the remaining construction loans. In addition to determining the quantitative life of loan loss rate to be applied against the amortized cost basis of the portfolio segments, management reviews current conditions and forecasts to determine whether adjustments are needed to ensure that the life of loan loss rates reflect both the current state of the portfolio, and expectations for macroeconomic changes. The Company's ACL estimate incorporates a reasonable and supportable forecast of various macroeconomic variables over the remaining average life of our loans. This forecast incorporates an assumption that each macroeconomic variable will revert to a long-term expectation, starting in years two through three, of the reasonable and supportable forecast period, with the

reversion largely completed within the first five years of the forecast. The economic forecast is based on probability weighted scenarios to address macroeconomic uncertainty. Our methodology for assessing the appropriateness of the allowance is reviewed on a regular basis and considers overall risks in the Bank's loan portfolio. Refer

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to Note 3 – *Summary of Significant Accounting Policies* contained herein for a more detailed discussion concerning the allowance for credit losses.

The ACL totaled \$86.8 million as of December 31, 2023, compared to \$85.1 million as of December 31, 2022, compared to. The \$65.0 1.7 million increase is comprised of \$2.0 million in provision for credit losses, offset by \$275,000 in net charge-offs. At December 31, 2023, the ACL as a percentage of December 31, 2021 total loans and leases, at amortized cost was 0.98% of total loans. This compares to 0.94% at December 31, 2022. As a result of the acquisition of Suncrest, we recorded a provision for credit loss of \$4.9 million on January 7, 2022 to establish the ACL for the acquired loans that were not considered PCD. The ACL at January 7, 2022, also included \$8.6 million for the acquired Suncrest PCD loans. The 20.1 million increase in the ACL from December 31, 2021 to December 31, 2022 is was comprised of approximately \$893,000 in net recoveries, the \$8.6 million for the Suncrest PCD loans and a \$10.5 million provision for credit losses, including the \$4.9 million provision recorded to establish the ACL for the non-PCD loans acquired from Suncrest. At December 31, 2022, the ACL as a percentage of total loans and leases, at amortized cost, was 0.94%. This compares to 0.82% as of December 31, 2021. Our economic forecast continues to be a blend of multiple forecasts produced by Moody's. These U.S. economic forecasts include a baseline forecast, as well as downside forecasts. We continue The baseline forecast continues to have represent the largest individual weighting in our multi-weighted forecast scenario, weighting on the baseline forecast, with downside risks weighted among multiple forecasts. As The resulting economic forecast reflects a modest decline in GDP in the first three quarters of December 31, 2022, 2024, with a return to positive GDP growth in the resulting weighted forecast assumes fourth quarter of 2024. GDP will is forecasted to increase by 0.3 0.92% in 2023, including 2025, before reaching a decline in GDP for the first half of 2023, followed by modest more robust growth rate of 1.3% for 2024 and then grow by 2.8 2.6% in 2026. Commercial Real Estate values are forecasted to continue their decline until reaching their lowest level in the third quarter 2024. Unemployment is forecasted to rise in 2024 and throughout 2025. The unemployment rate is forecasted to be exceed 4.8% in 2023, 5.1 5% in 2024 and then decline to peak at 4.5 5.7% in the first quarter of 2025. The unemployment rate is then forecasted to decline to less than 5% in the third quarter of 2026.

Management believes that the ACL was appropriate at December 31, 2022 December 31, 2023 and 2021. Due to inflationary pressures, rising high interest rates, lower commercial real estate values, and geopolitical events, no assurance can be given that economic conditions that adversely affect the Company's service areas or other circumstances will not be reflected in increased provisions for credit losses in the future.

The following tables present the balance and activity related to the allowance for credit losses for held-for-investment loans by type for the periods presented.

	Year Ended December 31, 2023								
	Ending Balance			Provision for			Ending Balance		
	December 31, 2022	Charge-offs	Recoveries	(Recapture of) Credit Losses	December 31, 2023				
(Dollars in thousands)									
Commercial real estate	\$ 64,806	\$ —	\$ —	\$ 4,660	\$ 69,466				
Construction	1,702	—	12	(437)	1,277				
SBA	2,809	(288)	73	85	2,679				
SBA - PPP	—	—	—	—	—				
Commercial and industrial	10,206	(109)	14	(995)	9,116				
Dairy & livestock and agribusiness	4,400	—	31	(1,333)	3,098				

Municipal lease finance receivables	296	—	—	(86)	210
SFR mortgage	366	—	—	169	535
Consumer and other loans	532	(8)	—	(63)	461
Total allowance for credit losses	\$ 85,117	\$ (405)	\$ 130	\$ 2,000	\$ 86,842

Year Ended December 31, 2022											
	Ending			Initial ACL				Provision for		Ending	
	Balance		December 31, 2021	for PCD		Provision Recorded at Acquisition	(Recapture of) Credit Losses	for		Balance	
	Charge-offs	Recoveries		Loans at Acquisition	Acquisition			Losses	Recapture of Credit Losses	December 31, 2022	31, 2022
(Dollars in thousands)											
Commercial real estate	\$ 50,950	\$ —	\$ —	\$ 5,086	\$ 4,127	\$ 4,643	\$ 64,806				
Construction	765	—	12	122	58	745	1,702				
SBA	2,668	(127)	107	62	64	35	2,809				
SBA - PPP	—	—	—	—	—	—	—				
Commercial and industrial	6,669	(66)	503	500	508	2,092	10,206				
Dairy & livestock and agribusiness	3,066	—	468	2,832	149	(2,115)	4,400				
Municipal lease finance receivables	100	—	—	3	26	167	296				
SFR mortgage	188	—	—	—	—	178	366				
Consumer and other loans	613	(4)	—	—	—	(77)	532				
Total allowance for credit losses	\$ 65,019	\$ (197)	\$ 1,090	\$ 8,605	\$ 4,932	\$ 5,668	\$ 85,117				

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Year Ended December 31, 2022											
	Ending			Initial ACL for				Provision for		Ending	
	Balance		December 31, 2021	for PCD		Loans at Acquisition	Provision Recorded at Acquisition	(Recapture of) Credit Losses		for	
	Charge-offs	Recoveries		Loans at Acquisition	Acquisition			Losses	Recapture of Credit Losses	December 31, 2022	31, 2022
(Dollars in thousands)											
Commercial real estate	\$ 50,950	\$ —	\$ —	\$ 5,086	\$ 4,127	\$ 4,643	\$ 64,806				

Construction	765	—	12	122	58	745	1,702
SBA	2,668	(127)	107	62	64	35	2,809
SBA - PPP	—	—	—	—	—	—	—
Commercial and industrial	6,669	(66)	503	500	508	2,092	10,206
Dairy & livestock and agribusiness	3,066	—	468	2832	149	(2,115)	4,400
Municipal lease finance							
receivables	100	—	—	3	26	167	296
SFR mortgage	188	—	—	—	—	178	366
Consumer and other loans	613	(4)	—	—	—	(77)	532
Total allowance for loan losses	<u>\$ 65,019</u>	<u>\$ (197)</u>	<u>\$ 1,090</u>	<u>\$ 8,605</u>	<u>\$ 4,932</u>	<u>\$ 5,668</u>	<u>\$ 85,117</u>

Year Ended December 31, 2021							
	Ending Balance			Provision for		Ending Balance	
	December 31,	2020	Charge-offs	Recoveries	(Recapture of)	December 31,	
(Dollars in thousands)							
Commercial real estate	\$ 75,439	\$ —	\$ —	\$ —	\$ (24,489)	\$ 50,950	
Construction	1,934	—	—	58	(1,227)	765	
SBA	2,992	(223)	—	23	(124)	2,668	
SBA - PPP	—	—	—	—	—	—	
Commercial and industrial	7,142	(3,019)	—	12	2,534	6,669	
Dairy & livestock and agribusiness	3,949	(118)	—	—	(765)	3,066	
Municipal lease finance							
receivables	74	—	—	—	26	100	
SFR mortgage	367	—	—	79	(258)	188	
Consumer and other loans	1,795	(11)	—	26	(1,197)	613	
Total allowance for loan losses	<u>\$ 93,692</u>	<u>\$ (3,371)</u>	<u>\$ 198</u>	<u>\$ (25,500)</u>	<u>\$ 65,019</u>		
Year Ended December 31, 2020				Year Ended December 31, 2021			

Ending Balance, prior to adoption of ASU 2016-13 of December 2019							Provision for (Recapture of) Ending Balance
	Impairment	Provision for	Ending Balance		Charge-offs	Recoveries	Credit Losses
	of AdASU 2016-13 of December 2019	on for (Re) adoption	December 31, 2021		(Dollars in thousands)	(Dollars in thousands)	
Commercial real estate	3,48,62	23,5,4,2	75,75,4		75,439	\$ —	\$ (24,489)
Construction	6,85	1,5	1,41	93	1,934	—	58
SBA	1,8,1,4,53	(3,6,7,2)	2,992	99	(1,227)	765	
SBA - PPP	—,—,—,—,—	—,—,—,—,—	—	—	—	—	—
Commercial and industrial	(2,4,1,8,8,80	(1,9,1,9,2)	7,142	7,14	(3,019)	12	2,534
Dairy & livestock and agribusiness	(1,5,2,6)	(1,8,12,0)	3,949	94	(118)	—	(765)
							3,066

Municipal lease finance		Receivables						SFR					
		(4											
receivable	62	1			(1								
	3	6)	—	—	33)	74							
							74		—	—		26	100
SFR		(2											
mortgage		,0			2								
e	2,3	4			0	(1	36						
	39	3)	—	6	35)	7							
							367		—	79		(258)	188
Customer and other loans	9	(1				1,							
	62	0	0	5	31	79							
	3	7	9)	9	5	5							
							1,795		(11)	26		(1,197)	613
Total allowance for credit losses	68,	8	(6	3	23	93							
	66	4	6	5	,5	,6							
	\$ 0	\$ 0	\$ 6)	\$ 8	\$ 00	\$ 92	\$						
							93,692		\$ (3,371)	\$ 198		\$ (25,500)	\$ 65,019

Past Due and Nonperforming Loans

We seek to manage asset quality and control credit risk through diversification of the loan portfolio and the application of policies designed to promote sound underwriting and loan monitoring practices. The Bank's Credit Management Division is in charge of responsible for monitoring asset quality, establishing credit policies and procedures and enforcing the consistent application of these policies and procedures across the Bank. Reviews of nonperforming, past due loans and larger credits, designed to identify potential charges to the allowance for credit losses, are conducted on an ongoing basis. These reviews consider such factors as the financial strength of borrowers and any guarantors, the value of the applicable collateral, loan loss experience, estimated credit losses, growth in the loan portfolio, prevailing economic conditions and other factors. Refer to Note 3 – *Summary of Significant Accounting Policies*, included herein, for additional discussion concerning the Bank's policy for past due and nonperforming loans.

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The following table presents the recorded investment in, and the aging of, past due loans (including nonaccrual loans), by type of loans as of the date presented.

December 31, 2022										December 31, 2023										
Greater than 30-60-day past due loans										Greater than 30-59 days										
Days	Days	Days	Days	Days	Days	Days	Days	Days	Days	Days	Days	Days	Days	Days	Days					
30	60	89	than	Tot	al	Loa	and	ns	Financi	30-59 Days	60-89 Days	89 Days	Total	Loans Not	Total Loans and					
Due	Due	Due	Due	Due	Due	Due	Due	Due	Receivables	Past Due	Past Due	Past Due	Past Due	Past Due	Financing Receivables					
(Dollars in thousands)										(Dollars in thousands)										
Commercial real estate																				
Owner occupied										300	\$	—	\$	2,505	\$	2,805	\$	2,430,447	\$	2,433,252
Non-owner occupied										4,3										
Speculative (1)										99,										
Commercial and industrial										83	4,399,									
SBA	37	18	44	9	9	9,9	290,90			16		—	531	547	4,350,706			4,351,253		
SBA - PPP	4	2	3	9	09	8				—	108	969	1,077	269,542				270,619		
Commercial and industrial										—	—	—	—	—	8,813			8,813		
Commercial and industrial										—	—	—	—	—	2,736			2,736		
Commercial and industrial										12	—	4,253	4,265	965,630				969,895		

Dairy & livestoc k and agribusi ness	—	—	9	2	43	26	6	3,2	433,56	—	—	—	—	412,891	412,891
Municip al lease finance receiva bles	—	—	—	—	6	81,	12	—	—	—	—	—	73,590	73,590	
SFR mortga ge	—	38	—	3	26	8	5,6	266,02	—	—	—	—	269,667	269,868	
Consu mer and other loans	17	—	8	2	76,	33	8	3	76,781	201	—	—	18	54,054	54,072
Total loan s	54	57	4,7	5	9,0	54	57	4,7	9,079,	18	—	—	18	54,054	54,072
Total gross loans	\$ 9	\$ 0	\$ 02	\$ 1	\$ 1	\$ 9	\$ 0	\$ 1	\$ 392	\$ 547	\$ 108	\$ 8,258	\$ 8,913	\$ 8,895,997	\$ 8,904,910

(1) Speculative construction loans are generally for properties where there is no identified buyer or renter.

	December 31, 2021										Total Loans and Financing Receivables	
	Greater than											
	30-59 Days Past Due		60-89 Days Past Due		89 Days Past Due		Total Past Due		Loans Not Past Due			
	(Dollars in thousands)											
Commercial real estate												
Owner occupied	\$	438	\$	—	\$	3,383	\$	3,821	\$	2,127,979	\$ 2,131,800	
Non-owner occupied	—	—	—	—	—	—	—	—	—	3,657,930	3,657,930	
Construction												
Speculative (1)	—	—	—	—	—	—	—	—	—	44,859	44,859	
Non-speculative	—	—	—	—	—	—	—	—	—	17,405	17,405	
SBA	417	1,145			339		1,901		286,699	288,600		
SBA - PPP	—	—			—		—	—	186,585	186,585		

Commercial and industrial	—	16	1,356	1,372	811,691	813,063
Dairy & livestock and agribusiness	—	—	—	—	386,219	386,219
Municipal lease finance receivables	—	—	—	—	45,933	45,933
SFR mortgage	1,040	—	—	1,040	239,614	240,654
Consumer and other loans	—	—	42	42	74,623	74,665
Total loans	\$ 1,895	\$ 1,161	\$ 5,120	\$ 8,176	\$ 7,879,537	\$ 7,887,713

(1) Speculative construction loans are generally for properties where there is no identified buyer or renter.

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	December 31, 2022										
				Greater than 89							
	30-59 Days Past		60-89 Days Past	Days		Past Due		Total Past Due		Total Loans and Financing Receivables	
	Due		Due			Past Due		Total Past Due	Due		
(Dollars in thousands)											
Commercial real estate											
Owner occupied	\$ —	\$ —	\$ —	\$ 2,639	\$ 2,639	\$ 2,639	\$ 2,639	\$ 2,482,471	\$ 2,485,110		
Non-owner occupied	—	—	—	—	—	—	—	4,399,838	4,399,838		
Construction											
Speculative (1)	—	—	—	—	—	—	—	67,436	67,436		
Non-speculative	—	—	—	—	—	—	—	20,835	20,835		
SBA	374	182	443	999	289,909	289,909	289,909	290,908	290,908		
SBA - PPP	—	—	—	—	—	—	—	9,087	9,087		
Commercial and industrial	—	—	1,318	1,318	947,365	947,365	947,365	948,683	948,683		
Dairy & livestock and agribusiness	—	—	269	269	433,295	433,295	433,295	433,564	433,564		
Municipal lease finance receivables	—	—	—	—	—	—	—	81,126	81,126		
SFR mortgage	—	388	—	388	265,636	265,636	265,636	266,024	266,024		
Consumer and other loans	175	—	33	208	76,573	76,573	76,573	76,781	76,781		
Total gross loans	\$ 549	\$ 570	\$ 4,702	\$ 5,821	\$ 9,073,571	\$ 9,079,392	\$ 9,079,392				

(1) Speculative construction loans are generally for properties where there is no identified buyer or renter.

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Amortized cost of our finance receivables and loans that are on nonaccrual status, including loans with no allowance are presented as of December 31, 2023 and December 31, 2022 by type of loan.

December 31, 2023									

	Nonaccrual with No Allowance for Credit Losses	Total Nonaccrual (1)	Loans Past Due Over 89 Days Still Accruing
(Dollars in thousands)			
Commercial real estate			
Owner occupied	\$ 2,505	\$ 2,505	\$ —
Non-owner occupied	548	12,935	—
Construction			
Speculative (2)	—	—	—
Non-speculative	—	—	—
SBA	787	969	—
SBA - PPP	—	—	—
Commercial and industrial	908	4,509	—
Dairy & livestock and agribusiness	60	60	—
Municipal lease finance receivables	—	—	—
SFR mortgage	323	324	—
Consumer and other loans	—	—	—
Total loans	<u>\$ 5,131</u>	<u>\$ 21,302</u>	<u>\$ —</u>

(1) As of December 31, 2023, \$13.0 million of nonaccruing loans were current, \$16,000 were 30-59 days past due, and \$8.3 million were 90+ days past due.

(2) Speculative construction loans are generally for properties where there is no identified buyer or renter.

	December 31, 2022		
	Nonaccrual with No Allowance for Credit Losses	Total Nonaccrual (1) (3)	Loans Past Due Over 89 Days Still Accruing
(Dollars in thousands)			
Commercial real estate			
Owner occupied	\$ 2,639	\$ 2,639	\$ —
Non-owner occupied	18	18	—
Construction			
Speculative (2)	—	—	—
Non-speculative	—	—	—
SBA	268	443	—
SBA - PPP	—	—	—
Commercial and industrial	771	1,320	—
Dairy & livestock and agribusiness	364	477	—
Municipal lease finance receivables	—	—	—
SFR mortgage	—	—	—
Consumer and other loans	34	33	—

Total loans	\$ 4,094	\$ 4,930	\$ —
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(1) As of December 31, 2022, \$228,000 of nonaccruing loans were current and \$4.7 million were 90+ days past due.
 (2) Speculative construction loans are generally for properties where there is no identified buyer or renter.
 (3) Excludes \$221,000 of guaranteed portion of nonaccrual SBA loans that are in process of collection.

	December 31, 2021				
	Nonaccrual with No Allowance for Credit		Total Nonaccrual (1)	Loans Past Due	
	Losses	Over 89 Days		Still Accruing	
	(Dollars in thousands)				
Commercial real estate					
Owner occupied	\$ 3,607	\$ 3,607	\$ —	\$ —	\$ —
Non-owner occupied	—	—	—	—	—
Construction					
Speculative (2)	—	—	—	—	—
Non-speculative	—	—	—	—	—
SBA	521	1,034	—	—	—
SBA - PPP	—	—	—	—	—
Commercial and industrial	1,326	1,714	—	—	—
Dairy & livestock and agribusiness	—	—	—	—	—
Municipal lease finance receivables	—	—	—	—	—
SFR mortgage	380	380	—	—	—
Consumer and other loans	158	158	—	—	—
Total loans	\$ 5,992	\$ 6,893	\$ —	\$ —	\$ —

(1) As of December 31, 2021, \$1.2 million of nonaccruing loans were current, \$332,000 were 30-59 days past due, \$267,000 were 60-89 days past due, and \$5.1 million were 90+ days past due.
 (2) Speculative construction loans are generally for properties where there is no identified buyer or renter.

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Collateral Dependent Loans

A loan is considered collateral-dependent when the borrower is experiencing financial difficulty and repayment is expected to be provided substantially through the operation or sale of the collateral. The following table presents the recorded investment in collateral-dependent loans by type of loans as of the date presented.

	Number of Loans				December 31, 2023			Number of Loans	
	Dependent on				Dependent on			Dependent on	
	Real Estate	Business Assets	Other	Collateral	Real Estate	Business Assets	Other	Collateral	
	(Dollars in thousands)								(Dollars in thousands)
Commercial real estate	\$ 17,935	\$ 35	\$ —	\$ —	4	\$ 15,440	\$ —	\$ —	5
Construction	—	—	—	—	—	—	—	—	—
SBA	151	292	—	6	—	749	220	—	4
SBA - PPP	—	—	—	—	—	—	—	—	—
Commercial and industrial	87	2,774	1	13	—	392	2,950	1,167	8
Dairy & livestock and agribusiness	—	—	2	0	—	—	—	—	—
Municipal lease finance receivables	269	2,000	8	4	—	60	—	—	1
SFR mortgage	—	—	—	—	—	324	—	—	1
Consumer and other loans	33	—	—	1	—	—	—	—	—
Total collateral-dependent loans	\$ 18,475	\$ 5,066	\$ 8	28	\$ 16,965	\$ 3,170	\$ 1,167	—	19
Number of Loans				December 31, 2022			Number of Loans		
Dependent on				Dependent on			Dependent on		
Real Estate	Business Assets	Other	Collateral	Real Estate	Business Assets	Other	Collateral		
(Dollars in thousands)								(Dollars in thousands)	
Commercial real estate	\$ 6,001	\$ 1	\$ —	\$ —	6	\$ 17,935	\$ —	\$ —	4
Construction	—	—	—	—	—	—	—	—	—
SBA	—	—	1	1	—	—	—	—	—
SBA - PPP	405	517	2	10	—	151	292	—	6

Commercial and industrial	688	5,133	6	19	9	87	2,774	81	13
Dairy & livestock and agribusiness	—	—	—	—	—	269	2,000	208	4
Municipal lease finance receivables	—	—	—	—	—	—	—	—	—
SFR mortgage	380	—	—	2	—	—	—	—	—
Consumer and other loans	158	—	—	2	33	—	—	—	1
Total collateral-dependent loans	\$ 7,632	\$ 5,650	\$ 0	39	\$ 8	\$ 18,475	\$ 5,066	\$ 289	28

Reserve for Unfunded Loan Commitments

The allowance for off-balance sheet credit exposure relates to commitments to extend credit, letters of credit and undisbursed funds on lines of credit. The Company evaluates credit risk associated with the off-balance sheet loan commitments in the same manner as it evaluates credit risk associated with the loan and lease portfolio. The Bank's ACL methodology produced an allowance of \$8.0 million for the off-balance sheet credit exposures as of December 31, 2022 December 31, 2023. There was no provision or \$500,000 in recapture of provision for unfunded loan commitments for the year ended December 31, 2022 December 31, 2023 and December 31, 2021 no provision for the year ended December 31, 2022. As of December 31, 2022 December 31, 2023 and December 31, 2021 December 31, 2022 the balance in this reserve was \$7.5 million and \$8.0 million, respectively, and was included in other liabilities.

Modifications of Loans to Borrowers Experiencing Financial Difficulty

The Company adopted Accounting Standards Update ("ASU") 2022-02, Financial Instruments - Credit Losses (Topic 326) Troubled Debt Restructurings and Vintage Disclosures ("ASU 2022-02") effective January 1, 2023. The amendments in ASU 2022-02 eliminated the recognition and measurement of TDRs and enhanced disclosures for loan modifications to borrowers experiencing financial difficulty.

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The table below reflects the amortized cost of loans by type made to borrowers experiencing financial difficulty that were modified as of December 31, 2023.

	Term Extension		
	Amortized Cost Basis		% of Total Class of
	at December 31, 2023		Financing Receivables
(Dollars in thousands)			
Commercial real estate loans	\$ 2,550	—	0.03 %
Commercial and industrial	1,305	—	0.01 %
Dairy & livestock and agribusiness	4,639	—	0.05 %

Total	\$ 8,494
Combination-Term Extension and Interest Rate Reduction	
	Amortized Cost Basis
	at December 31, 2023
Commercial real estate loans	\$ 688
Commercial and industrial	278
Total	\$ 966

The following table describes the financial effect of the loan modifications made to borrowers experiencing financial difficulty as of December 31, 2023.

Loan Type	Financial Effect
Term Extension	
Commercial real estate loans	Added a weighted-average 1.0 years to the life of loans, which reduced monthly payment amounts for the borrowers.
Commercial and industrial	Added a weighted-average 0.3 years to the life of loans, which reduced monthly payment amounts for the borrowers.
Dairy & livestock and agribusiness	Added a weighted-average 0.5 years to the life of loans, which reduced monthly payment amounts for the borrowers.
Combination-Term Extension and Interest Rate Reduction	
Commercial real estate loans	Added a weighted-average 7.6 years to the life of loans, which reduced monthly payment amounts for the borrowers; reduced weighted-average contractual interest rate from 10% to 7.25%.
Commercial and industrial	Added a weighted-average 2.0 years to the life of loans, which reduced monthly payment amounts for the borrowers; reduced weighted-average contractual interest rate from 10% to 7.75%.

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As of December 31, 2023, the Company did not have any loans made to borrowers experiencing financial difficulty that were modified during 2023 that subsequently defaulted. Payment default is defined as movement to nonaccrual (nonperforming) status, foreclosure or charge-off, whichever occurs first.

The following table presents the recorded investment in, and the aging of, past due loans at amortized cost (including nonaccrual loans), by type of loans, made to borrowers experiencing financial difficulty that were modified on or after January 1, 2023, the date we adopted ASU 2022-02.

	Payment Status (amortized cost basis)		
	30-89 Days		90+ Days
	Current	Past Due	Past Due

	(Dollars in thousands)		
Commercial real estate loans	\$ 3,238	\$ —	\$ —
Commercial and industrial	1,583	—	—
Dairy & livestock and agribusiness	4,639	—	—
Total	\$ 9,460	\$ —	\$ —

Troubled Debt Restructurings ("TDRs")

Prior to January 1, 2023, loans reported as TDRs were considered impaired and charge-off amounts were taken on an individual loan basis, as deemed appropriate. The majority of restructured loans are loans for which the terms of repayment have been renegotiated, resulting in a reduction in interest rate or deferral of principal.

Loans that are reported as TDRs and are considered uncollectible, charge-off amounts are taken on an individual loan basis, as deemed appropriate. The majority of restructured loans are loans for which the terms of repayment have been renegotiated, resulting in a reduction in interest rate or deferral of principal. Refer to Note 3 — *Summary of Significant Accounting Policies, Troubled Debt Restructurings*, included herein, for a more detailed discussion regarding TDRs.

As of December 31, 2022, there were \$7.8 million of loans classified as a TDR, all of which were performing. TDRs on accrual status are comprised of loans that were accruing interest at the time of restructuring or have demonstrated repayment performance in compliance with the restructured terms for a sustained period and for which the Company anticipates full repayment of both principal and interest. At December 31, 2022, performing TDRs were comprised of four

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commercial and industrial loans of \$4.8 million, one dairy & livestock and agribusiness loan of \$2.0 million, and five SFR mortgage loans of \$1.0 million.

The majority of TDRs have no specific allowance allocated as any impairment amount is normally charged off at the time the loan is considered uncollectible. We ~~have had~~ no allocated allowance to TDRs as of December 31, 2022 ~~and December 31, 2021~~.

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The following table provides a summary of the activity related to TDRs for the periods presented.

Performing TDRs:	Year Ended December 31,		Year Ended December 31, 2022
	2022	2021	
	(Dollars in thousands)		
Beginning balance	\$ 5,293	\$ 2,159	\$ 5,293
New modifications	5,204	7,340	5,204
Payoffs/payments, net and other	(2,680)	(4,206)	(2,680)

TDRs returned to accrual status	—	—	—
TDRs placed on nonaccrual status	—	—	—
Ending balance	\$ 7,817	\$ 5,293	\$ 7,817
Nonperforming TDRs:			
Beginning balance	\$ —	\$ —	\$ —
New modifications	—	—	—
Charge-offs	—	—	—
Transfer to OREO	—	—	—
Payoffs/payments, net and other	—	—	—
TDRs returned to accrual status	—	—	—
TDRs placed on nonaccrual status	—	—	—
Ending balance	\$ —	\$ —	\$ —
Total TDRs	<u>\$ 7,817</u>	<u>\$ 5,293</u>	<u>\$ 7,817</u>

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The following tables summarize loans modified as TDRs for the periods presented.

Modifications (1)

For the Year Ended December 31, 2022						
Number of Loans	Pre-Modification		Post-Modification		Outstanding	
	Outstanding	Recorded	Outstanding	Recorded	Investment at	Financial Effect
	Investment		Investment	Investment	December 31, 2022	Resulting From Modifications (2)
(Dollars in thousands)						
Commercial real estate:						
Interest rate reduction	—	\$ —	—	\$ —	—	\$ —
Change in amortization period or maturity	—	—	—	—	—	—
Commercial and industrial:						
Interest rate reduction	—	—	—	—	—	—
Change in amortization period or maturity	2	3,204	3,204	3,204	3,204	—
Dairy & livestock and agribusiness:						

Interest rate reduction	1	2,000	2,000	2,000	—
Change in amortization period or maturity	—	—	—	—	—
SFR mortgage:					
Interest rate reduction	—	—	—	—	—
Change in amortization period or maturity	—	—	—	—	—
Total loans	3	\$ 5,204	\$ 5,204	\$ 5,204	\$ —

For the Year Ended December 31, 2021

	Number of Loans	Outstanding				(Dollars in thousands)	
		Pre-Modification		Post-Modification			
		Outstanding	Recorded	Outstanding	Recorded		
Commercial real estate:							
Interest rate reduction	1	\$ 2,453	\$ 2,453	\$ 2,453	\$ 2,394	\$ —	
Change in amortization period or maturity	—	—	—	—	—	—	
Commercial and industrial:							
Interest rate reduction	—	—	—	—	—	—	
Change in amortization period or maturity	3	4,887	4,887	4,887	1,859	—	
SFR mortgage:							
Interest rate reduction	—	—	—	—	—	—	
Change in amortization period or maturity	—	—	—	—	—	—	
Total loans	4	\$ 7,340	\$ 7,340	\$ 7,340	\$ 4,253	\$ —	

(1) The tables above exclude modified loans that were paid off prior to the end of the period.

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(2) Financial effects resulting from modifications represent charge-offs and current allowance for credit losses at modification date.

As of December 31, 2022 and 2021, there were no loans that were modified as a TDR within the previous 12 months that subsequently defaulted.

In accordance with regulatory guidance, if borrowers are less than 30 days past due on their loans, upon implementation of the modification program, or as allowed under the CARES Act if borrowers are less than 30 days past due on their loans as of December 31, 2019, and enter into short-term loan modifications offered as a result of COVID-19, their loans generally continue to be considered performing loans and continue to accrue interest defaulted during the period of the loan modification. For borrowers who are 30 days or more past due when entering into loan modifications offered as a result of COVID-19, we evaluate the loan modifications under our existing troubled debt restructuring framework, and where such a loan modification would result in a concession to a borrower experiencing financial difficulty, the loan will be accounted for as a TDR and will generally not accrue interest. For all borrowers who enroll in these loan modification programs offered as a result of COVID-19, the delinquency status of the borrowers is frozen, resulting in a static delinquency metric during the deferral period. Upon

existing the deferral program, the measurement of loan delinquency will resume where it had left off upon entry into the program twelve months ended December 31, 2022.

7. OTHER REAL ESTATE OWNED

The following table summarizes the activity related to total OREO for the periods presented.

	Year Ended December 31,	
	2022	2021
	(Dollars in thousands)	
Balance, beginning of period	\$ —	\$ 3,392
Additions	—	443
Dispositions	—	(4,535)
Valuation adjustments	—	700
Balance, end of period	\$ —	\$ —

8.7. GOODWILL AND OTHER INTANGIBLE ASSETS

The following table presents the changes in the carrying amount of goodwill for the periods presented.

	Year Ended December 31,	
	2023	2022
	(Dollars in thousands)	
Balance, beginning of period	\$ 765,822	\$ 663,707
Additions due to acquisitions	—	102,115
Balance, end of period	\$ 765,822	\$ 765,822

	Year Ended December 31,	
	2022	2021
	(Dollars in thousands)	
Balance, beginning of period	\$ 663,707	\$ 663,707
Additions due to acquisitions	102,115	—
Balance, end of period	\$ 765,822	\$ 663,707

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The following summarizes changes in CDI and the related accumulated amortization for the periods presented.

	Year Ended December 31,	
	2022	2021

	Gross	Accumulated	Net CDI	Gross	Accumulated	Net CDI
	CDI			CDI		
	Amount	Amortization	Amount	Amount	Amortization	Amount
(Dollars in thousands)						
Balance of intangible assets, beginning of period	\$ 93,297	\$ (67,903)	\$ 25,394	\$ 93,297	\$ (59,663)	\$ 33,634
Additions due to acquisitions	3,914					
Amortization	—	(7,567)	(3,652)	—	(8,240)	(8,240)
Balance of intangible assets, end of period	<u>\$ 97,211</u>	<u>\$ (75,470)</u>	<u>\$ 21,742</u>	<u>\$ 93,297</u>	<u>\$ (67,903)</u>	<u>\$ 25,394</u>

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	Year Ended December 31,					
	2023			2022		
	Gross CDI	Accumula	Net CDI	Gross CDI	Accumula	Net CDI
(Dollars in thousands)						
Balance of intangible assets, beginning of period	\$ 97,211	\$ (75,470)	\$ 21,742	\$ 93,297	\$ (67,903)	\$ 25,394
Additions due to acquisitions			3,914			
Amortization	—	(6,451)	(6,451)	—	(7,567)	(3,652)
Balance of intangible assets, end of period	<u>\$ 97,211</u>	<u>\$ (81,921)</u>	<u>\$ 15,291</u>	<u>\$ 97,211</u>	<u>\$ (75,470)</u>	<u>\$ 21,742</u>

The following table reflects the estimated amortization expense for the periods presented, as of December 31, 2022 December 31, 2023.

Year:	December 31,		(Dollars in thousands)	December 31,	
	2022			2023	
2023	\$		6,452		
2024			5,324	\$	5,324
2025			4,193		4,193
2026			2,822		2,822
2027			1,397		1,397
2028					547
Thereafter		1,554			1,008
Total	\$		21,742	\$	15,291

At December 31, 2022 December 31, 2023 the weighted average remaining life of intangible assets is approximately 2.23 1.96 years.

9.8. PREMISES AND EQUIPMENT

Premises and equipment were comprised of the following as of the dates presented.

	December 31,		December 31,	
	2022	2021	2023	2022
	(Dollars in thousands)		(Dollars in thousands)	
Land	\$ 17,961	\$ 18,566	\$ 17,967	\$ 17,961
Bank premises	69,881	70,081	68,053	69,881
Furniture and equipment	33,362	31,174	32,190	33,362
Premises and equipment, gross	121,204	119,821	118,210	121,204
Accumulated depreciation and amortization	(74,506)	(70,725)	(73,501)	(74,506)
Premises and equipment, net	\$ 46,698	\$ 49,096	\$ 44,709	\$ 46,698

Total depreciation and amortization expense was approximately \$6.9 million, \$6.4 million and \$6.9 million for the years ended December 31, 2022 December 31, 2023, 2021 2022 and 2020, 2021, respectively.

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9.10. OTHER ASSETS

Other assets were comprised of the following as of the dates presented.

	December 31,		December 31,	
	2022	2021	2023	2022
	(Dollars in thousands)		(Dollars in thousands)	
Prepaid expenses	\$ 8,706	\$ 7,955	\$ 9,482	\$ 8,706
Interest rate swaps	82	14,163	1,235	82
ROU assets	22,696	19,274		
ROU assets			21,655	22,696
Affordable housing investments	11,800	8,818	14,365	11,800
Other investments	54,030	55,941	55,575	54,030
Receivable for matured investment securities			15,000	—
Other assets	11,632	12,150	9,875	11,632
Total	\$ 108,946	\$ 118,301	\$ 127,187	\$ 108,946

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11.10. INCOME TAXES

The current and deferred amounts of income tax expense consist of the following.

	Year Ended December 31,			Year Ended December 31,		
	2022	2021	2020	2023	2022	2021
	(Dollars in thousands)			(Dollars in thousands)		
Current provision:						
Federal	\$ 60,763	\$ 44,514	\$ 48,328	\$ 63,257	\$ 60,763	\$ 44,514
State	35,427	27,526	28,469	35,077	35,427	27,526
	<u>96,190</u>	<u>72,040</u>	<u>76,797</u>	<u>98,334</u>	<u>96,190</u>	<u>72,040</u>
Deferred provision:						
Federal	(2,496)	8,782	(2,997)	(2,913)	(2,496)	8,782
State	(772)	4,305	(1,439)	(1,422)	(772)	4,305
	<u>(3,268)</u>	<u>13,087</u>	<u>(4,436)</u>	<u>(4,335)</u>	<u>(3,268)</u>	<u>13,087</u>
Total	\$ 92,922	\$ 85,127	\$ 72,361	\$ 93,999	\$ 92,922	\$ 85,127

Income tax asset consists of the following.

	December 31,	
	2023	2022
	(Dollars in thousands)	
Current:		
Federal	\$ (10,094)	\$ 1,740
State	(1,722)	658
	<u>(11,816)</u>	<u>2,398</u>
Deferred:		
Federal	112,481	117,698
State	63,303	66,588
	<u>175,784</u>	<u>184,286</u>
Total	\$ 163,968	\$ 186,684

	December 31,	
	2022	2021
	(Dollars in thousands)	
Current:		
Federal	\$ 1,740	\$ 5,452
State	658	2,150
	<u>2,398</u>	<u>7,602</u>
Deferred:		
Federal	117,698	16,500
State	66,588	8,501
	<u>184,286</u>	<u>25,001</u>
Total	\$ 186,684	\$ 32,603

Temporary differences between the amounts reported in the financial statements and the tax bases of assets and liabilities resulted in deferred taxes. The components of the net deferred tax asset are as follows.

	December 31,		December 31,		
	2022		2021		
	(Dollars in thousands)				
Deferred tax assets:					
Bad debt and credit loss deduction	\$ 29,648	\$ 23,228	\$ 30,038	\$ 29,648	
Net operating loss carryforward	4,701	—	3,711	4,701	
Deferred compensation	6,768	6,367	6,849	6,768	
PCI loans	51	657	54	51	
California franchise tax	—	3,873			
Accrued expense	5,678	5,071	7,257	5,678	
Unrealized loss on investment securities, net	159,229	423	145,404	159,229	
Acquired loan discounts	4,288	5,863	3,061	4,288	
Lease liability	7,541	6,472	7,505	7,541	
Other, net	2,251	1,784	1,816	2,251	
Gross deferred tax asset	220,155	53,738	205,695	220,155	
Deferred tax liabilities:					
California franchise tax	6,568	—	5,921	6,568	
Depreciation	3,762	3,443	2,950	3,762	
Intangibles - acquisitions	11,591	12,812	7,714	11,591	
FHLB Stock	2,545	2,525	2,545	2,545	
Deferred income	4,177	3,825	3,886	4,177	
Right of use asset	7,226	6,132	6,895	7,226	
Unrealized gain on investment securities, net	—	—			
Gross deferred tax liability	35,869	28,737	29,911	35,869	
Net deferred tax asset	\$ 184,286	\$ 25,001	\$ 175,784	\$ 184,286	

Annual Effective Tax Rate

The annual consolidated effective tax rate for the periods presented, is reconciled to the U.S. statutory income rate as follows.

	Year Ended December 31,					
	2023		2022		2021	
	Amount	Percent	Amount	Percent	Amount	Percent

	(Dollars in thousands)					
Federal income tax at statutory rate	\$ 66,241	21.0 %	\$ 68,953	21.0 %	\$ 62,506	21.0 %
State franchise taxes, net of federal benefit	25,139	8.0 %	27,256	8.3 %	24,600	8.3 %
State impact of BOLI surrender, net of federal benefit	1,489	0.5 %	—	0.0 %	—	0.0 %
Federal impact of BOLI surrender and MEC penalty	5,486	1.7 %	—	0.0 %	—	0.0 %
Tax-exempt income	(5,146)	(1.6) %	(3,290)	(1.0) %	(3,165)	(1.1) %
Tax credits	(1,239)	(0.4) %	(1,617)	(0.5) %	(1,640)	(0.6) %
Other, net	2,029	0.6 %	1,620	0.5 %	2,826	1.0 %
Provision for income taxes	<u>\$ 93,999</u>	<u>29.8 %</u>	<u>\$ 92,922</u>	<u>28.3 %</u>	<u>\$ 85,127</u>	<u>28.6 %</u>

	Year Ended December 31,					
	2022		2021		2020	
	Amount	Percent	Amount	Percent	Amount	Percent
(Dollars in thousands)						
Federal income tax at statutory rate	\$ 68,953	21.0 %	\$ 62,506	21.0 %	\$ 52,399	21.0 %
State franchise taxes, net of federal benefit	27,256	8.3 %	24,600	8.3 %	20,950	8.4 %
Tax-exempt income	(3,290)	(1.0) %	(3,165)	(1.1) %	(3,191)	(1.3) %
Tax credits	(1,617)	(0.5) %	(1,640)	(0.6) %	(1,946)	(0.8) %
Other, net	1,620	0.5 %	2,826	1.0 %	4,149	1.7 %
Provision for income taxes	<u>\$ 92,922</u>	<u>28.3 %</u>	<u>\$ 85,127</u>	<u>28.6 %</u>	<u>\$ 72,361</u>	<u>29.0 %</u>

The Company invests in low income housing tax credit and solar tax funds that are designed to generate a return primarily through the realization of federal tax credits. The Company accounts for these investments by amortizing the cost of tax credit investments over the life of the investment using a proportional amortization method and tax credit investment amortization expense is a component of the provision for income taxes. Refer to Note 3 – *Summary of Significant Accounting Policies* contained herein for a more detailed discussion concerning the adoption of 2023-02, Accounting for Investments in Tax Credit Structures Using the Proportional Amortization Method in 2023. For the year ended December 31, 2023, tax credits and other benefits recognized was \$12.2 million and the tax credit amortization expense included in the provision for income taxes was \$14.1 million.

There were no significant unrecognized tax benefits at December 31, 2022 December 31, 2023 and 2021. We do not expect the total amount of unrecognized tax benefits to significantly increase or decrease within the next twelve months.

The Company is subject to income taxes in the federal, California, Arizona, and three other non-material jurisdictions, Arizona. The Company is no longer subject to examinations by taxing jurisdictions for periods before 2019, with the exception of California, for which the Company is no longer subject to examination for years before 2013.

At December 31, 2022 December 31, 2023, the Company has net operating loss (NOLs) carryforwards of approximately \$14.8 11.4 million for federal and \$12.1 million California tax purposes, as a result of the acquisition of Suncrest Bank. The federal and California NOLs of approximately \$12.7 9.5 and \$79.8 1 million, respectively, are subject to annual IRC Section 382 limitations of \$3.4 million and have no expiration for federal tax purposes but will expire in 2032 for California if not utilized. The balance of the NOLs are subject to annual IRC Section 382 limitations of \$300,000 314,000 and will begin to expire in 2030.

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The Company considered the need for a valuation allowance on its deferred tax assets for the year ended December 31, 2022 December 31, 2023. The Company considered income in prior periods, projected future income, and projected future reversals of deferred tax items in making the determination that the deferred tax assets are more likely than not to be realized.

12.11. DEPOSITS

The composition of deposits is summarized for the periods presented in the table below.

	December 31,				December 31,			
	2022		2021		2023		2022	
	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent
	(Dollars in thousands)							
Noninterest-bearing deposits	8,164,36	63.6	8,104,05	62.4				
	\$ 4	0%	\$ 6	5%	\$ 7,206,175	63.03%	\$ 8,164,364	63.60%
Interest-bearing deposits								
Investment checking	723,870	5.64%	655,333	5.05%	552,408	4.83%	723,870	5.64%
Money market	3,070,67	23.9	3,342,53	25.7				
	4	2%	1	6%	2,821,344	24.67%	3,070,674	23.92%
Savings	582,711	4.54%	546,840	4.21%	457,320	4.00%	582,711	4.54%
Time deposits	294,626	2.30%	327,682	2.53%	396,395	3.47%	294,626	2.30%
Total deposits	12,836,2	100.	12,976,4	100.				
	\$ 45	00%	\$ 42	00%	\$ 11,433,642	100.00%	\$ 12,836,245	100.00%

Time deposits with balances of \$250,000 or more amounted to approximately \$77.2 206.4 million and \$79.9 77.2 million at December 31, 2022 December 31, 2023 and 2021, 2022, respectively.

At December 31, 2022 December 31, 2023, the scheduled maturities of time certificates of deposit are as follows.

Year of maturity:	December 31, 2022		December 31, 2023	
	(Dollars in thousands)		(Dollars in thousands)	
2023	\$		258,766	
2024			18,685	\$ 382,086
2025			9,473	6,450

2026		5,552	5,309
2027 and thereafter		2,150	
2027			1,454
2028 and thereafter			1,096
Total	\$	294,626	\$ 396,395

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13.12. BORROWINGS

Customer Repurchase Agreements

The Bank offers a repurchase agreement product to its customers. This product, known as Citizens Sweep Manager, sells our investment securities overnight to our customers under an agreement to repurchase them the next day at a price which reflects the market value of the use of funds by the Bank for the period concerned. These repurchase agreements are signed with customers who want to invest their excess deposits, above a pre-determined balance in a demand deposit account, in order to earn interest. As of December 31, 2022 December 31, 2023, total funds borrowed under these agreements were \$271.6 million with a weighted average interest rate of 0.29%, compared to \$565.4 million with a weighted average interest rate of 0.11%, compared to \$642.4 million with a weighted average interest rate of 0.08% at December 31, 2021 December 31, 2022.

Federal Home Loan Bank Advances and Other Borrowings

As of December 31, 2023, total short-term borrowings of \$2.07 billion, consisted of \$1.91 billion of one-year advances from the Federal Reserve's Bank Term Funding Program ("BTFP") at a cost of 4.78%, which replaced higher cost borrowings from the FHLB, and \$160 million of short-term FHLB advances, at an average cost of approximately 5.7%. The BTFP advances include maturities of \$695 million in May and \$1.2 billion in December of 2024. At December 31, 2022, the Bank had \$995.0 million in overnight borrowings with the FHLB at a cost of 4.65%.

At December 31, 2022 December 31, 2023, \$4.30 4.04 billion of loans and \$2.90 5.29 billion of investment securities, at carrying value, were pledged to secure public deposits, short and long-term borrowings, and for other purposes as required or permitted by law.

FHLB and Other Borrowings

At December 31, 2022, the Bank had \$995.0 million in overnight borrowings with the FHLB at a cost of 4.65%, compared to \$2.3 million in overnight borrowings at December 31, 2021.

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Junior Subordinated Debentures

On January 31, 2006, CVB Statutory Trust III completed a \$25,000,000 offering of Trust Preferred Securities and used the gross proceeds from the offering and other cash totaling \$25,774,000 to purchase a like amount of junior subordinated debentures of the Company. The junior subordinated debentures were issued concurrent with the issuance of the Trust Preferred Securities. The interest on junior subordinated debentures, paid by the Company to CVB Statutory Trust III, represents the sole revenues of CVB Statutory Trust III and the sole source of dividend distributions to the holders of the Trust Preferred Securities. The Company has fully and conditionally guaranteed all of CVB Statutory Trust III's obligations under the Trust Preferred Securities. The Company has the right, assuming no default has occurred, to defer payments of interest on the junior subordinated debenture at any time for a period not to exceed 20 consecutive quarters. The Trust Preferred Securities will mature on March 15, 2036, but became callable in part or in total on March 15, 2011 by CVB Statutory Trust III. The Trust Preferred Securities have a variable per annum rate equal to LIBOR (as defined in the indenture dated as of January 31, 2006 ("Indenture") between the Company and U.S. Bank National Association, as debenture trustee) plus 1.38% (the "Variable Rate"). These securities were redeemed on June 15, 2021.

14.13. COMMITMENTS AND CONTINGENCIES

Commitments

At December 31, 2022 December 31, 2023 and 2021, 2022, the Bank had commitments to extend credit of approximately \$1.73 1.71 billion and \$1.58 1.73 billion, respectively, and obligations under letters of credit of \$50.3 54.3 million and \$44.9 50.3 million, respectively. Commitments to extend credit are agreements to lend to customers, provided there is no violation of any material condition established in the contract. Commitments generally have fixed expiration dates or other termination clauses and may require payment of a fee. Commitments are generally variable rate, and many of these commitments are expected to expire without being drawn upon. As such, the total commitment amounts do not necessarily represent future cash requirements. The Bank uses We use the same credit underwriting policies in granting or accepting such commitments or contingent obligations as it does we do for on-balance-sheet on-balance sheet instruments, which consist of evaluating customers' creditworthiness individually. The Bank had a reserve for unfunded loan commitments of \$7.5 million and \$8.0 million as of December 31, 2022 December 31, 2023 and 2021, 2022, respectively, which is included in other liabilities.

Standby letters of credit are conditional commitments issued by the Bank to guarantee the financial performance of a customer to a third party. Those guarantees are primarily issued to support private borrowing or purchase arrangements. The credit risk involved in issuing letters of credit is essentially the same as that involved in extending loan facilities to customers. When deemed necessary, the Bank holds we hold appropriate collateral supporting those commitments. Management does not anticipate any material losses as a result of these transactions.

At December 31, 2022 December 31, 2023, the Bank has available lines of credit totaling had \$6.77 2.07 billion from correspondent banks, in short-term borrowings with the BTFP and FHLB. The Bank's secured borrowing capacity with the FHLB and Federal Reserve Bank FRB totaled \$7.44 billion, of which \$3.85 5.37 billion was available as of December 31, 2023. The Bank also has \$305.0 million in Fed Funds lines of credit with other major U.S. banks. These lines of credit are available for overnight borrowings.

At December 31, 2023, investment securities with carrying value of \$2.26 billion were secured. pledged to secure various types of deposits, including \$1.38 billion of public funds. In addition, investment securities with carrying values of \$3.02 billion were pledged to secure \$372.5 million for repurchase agreements, \$1.8 billion for outstanding borrowings, \$796 million for unused borrowing capacity and approximately \$51 million for other purposes as required or permitted by law.

Other Contingencies

The Company and its subsidiaries are parties to various lawsuits and threatened lawsuits in the ordinary and non-ordinary course of business. From time to time, such lawsuits and threatened lawsuits may include, but are not limited to, actions involving securities litigation, employment matters, wage-hour and labor law claims, consumer claims, regulatory compliance claims, data privacy claims, lender liability claims, bankruptcy-related claims and negligence claims, some of which may be styled as "class action" or representative cases. Some of these lawsuits may be similar in nature to other lawsuits pending against the Company's competitors.

For lawsuits where the Company has determined that a loss is both probable and reasonably estimable, a liability representing the best estimate of the Company's financial exposure based on known facts has been recorded in accordance with FASB guidance over loss contingencies (ASC 450). However, as a result of inherent uncertainties in judicial interpretation and application of a myriad of laws and regulations applicable to the Company's business, and the unique, complex factual issues presented in any given lawsuit, the Company often cannot determine the probability of loss or estimate the amount of damages which a plaintiff might successfully prove if the Company were found to be liable. For lawsuits or threatened lawsuits where a claim has been asserted or the Company has determined that it is probable that a claim will be asserted, and there is a reasonable possibility that the outcome will be unfavorable, the Company will disclose the existence of the loss contingency, even if the Company is not able to make an estimate of the possible loss or range of possible loss with respect to the action or potential action in question, unless the Company believes that the nature, potential magnitude or potential timing (if known) of the loss contingency is not reasonably likely to be material to the Company's liquidity, consolidated financial position, and/or results of operations.

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Our accruals and disclosures for loss contingencies are reviewed quarterly and adjusted as additional information becomes available. We disclose a loss contingency and/or the amount accrued if we believe it is reasonably likely to be material or if we believe such disclosure is necessary for our financial statements to not be misleading. If we determine that an exposure to loss exists in excess of an amount previously accrued or disclosed, we assess whether there is at least a reasonable possibility that a loss, or additional loss, may have been incurred, and we adjust our accruals and disclosures accordingly.

We do not presently believe that the ultimate resolution of any lawsuits currently pending against the Company will have a material adverse effect on the Company's results of operations, financial condition, or cash flows. The outcome of litigation and other legal and regulatory matters is inherently uncertain, however, and it is possible that one or more of the legal matters currently pending or threatened against the Company could have a material adverse effect on our results of operations, financial condition or cash flows.

15.14. EMPLOYEE BENEFIT PLANS

Deferred Compensation Plans

As of December 31, 2022 December 31, 2023 the Company had various deferred compensation plans, which included a deferred compensation plan for its former President and Chief Executive Officer, Christopher D. Myers, and severance arrangements it assumed through the acquisition of other banks in prior years. We also offer a non-qualified deferred compensation plan for our executives and key members of management in order to assist us in attracting and retaining these individuals. Participants in the plan may elect to defer a portion of their annual salary and/or short-term incentive payouts into deferral accounts to provide a means by which they may elect to defer receipt of compensation in order to provide retirement benefits. The plan is intended to be unfunded and allows us to make discretionary contributions on behalf of a participant. No discretionary payments were made by the Company during the years ended December 31, 2022 December 31, 2023, 2021 2022 and 2020, 2021. The Bank, however, does fund the cost of these plans through the purchase of bank owned life insurance policies, which are reflected as assets on the Company's consolidated balance sheets. At December 31, 2022 December 31, 2023 and 2021, 2022, the total deferred compensation liability was \$22.1 22.3 million and \$20.9 22.1 million, respectively. Total expense for these deferred compensation

agreements was approximately \$534,000 1.2 million for the year ended December 31, 2022 December 31, 2023, and was \$534,000 and \$1.4 million for the years ended December 31, 2021 December 31, 2022 and 2020, 2021, respectively.

401(k) and Profit Sharing Plan

The Bank sponsors a 401(k) and profit-sharing plan for the benefit of its employees. Employees are eligible to participate in the plan immediately upon hire. Employees may make contributions to the plan under the plan's 401(k) component. The Bank contributes 3%, non-matching, to the plan to comply with ERISA's safe harbor provisions. The Bank may make additional contributions under the plan's profit-sharing component, subject to certain limitations, which was 2%

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for 2023, compared to 3% for both 2022 and 2021, compared to 2% for 2020, 2021. The Bank's total contributions are determined by the Board of Directors and amounted to approximately \$4.8 million for 2023, \$5.2 million for 2022, and \$5.0 million for 2021, and \$4.3 million for 2020, 2021.

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16.15. EARNINGS PER SHARE RECONCILIATION

Basic earnings per common share are computed by dividing income allocated to common stockholders by the weighted-average number of common shares outstanding during each period. The computation of diluted earnings per common share considers the number of shares issuable upon the assumed exercise of outstanding common stock options. Antidilutive common shares are not included in the calculation of diluted earnings per common share. For the years ended December 31, 2022 December 31, 2023, 2021 2022 and 2020, 2021, shares deemed to be antidilutive, and thus excluded from the computation of earnings per common share were 236,000 1,044,000, 114,000 236,000 and 291,000 114,000, respectively.

The table below shows earnings per common share and diluted earnings per common share, and reconciles the numerator and denominator of both earnings per common share calculations.

	Year Ended December 31,			Year Ended December 31,		
	2022	2021	2020	2023	2022	2021
	(In thousands, except per share amounts)			(In thousands, except per share amounts)		
Earnings per common share:						
Net earnings	235,4	212,5	177,1	\$ 25	\$ 21	\$ 59
	\$ 25	\$ 21	\$ 59	\$ 221,435	\$ 235,425	\$ 212,521
Less: Net earnings allocated to restricted stock	1,508	970	572		1,546	970
	1,508	970	572		1,546	970
Net earnings allocated to common shareholders	233,9	211,5	176,5			
	\$ 17	\$ 51	\$ 87	\$ 219,889	\$ 233,917	\$ 211,551
Weighted average shares outstanding	139,6	135,1	136,0	52	65	31
				138,333	139,652	135,165

Basic earnings per common share	\$ 1.67	\$ 1.57	\$ 1.30	\$ 1.59	\$ 1.67	\$ 1.57
Diluted earnings per common share:						
Net income allocated to common shareholders	233,9	211,5	176,5			
	\$ 17	\$ 51	\$ 87	\$ 219,889	\$ 233,917	\$ 211,551
Weighted average shares outstanding	139,6	135,1	136,0			
	52	65	31	138,333	139,652	135,165
Incremental shares from assumed exercise of outstanding options	360	217	175	129	360	217
Diluted weighted average shares outstanding	140,0	135,3	136,2			
	12	82	06	138,462	140,012	135,382
Diluted earnings per common share	\$ 1.67	\$ 1.56	\$ 1.30	\$ 1.59	\$ 1.67	\$ 1.56

17.16. STOCK-BASED COMPENSATION PLANS

In May 2018, the shareholders approved the 2018 Equity Plan which authorizes the issuance of up to 9,000,000 shares of CVB's common stock for eligible participants, which include all of the Company's employees, officers, and directors, and expires in 2028. The plan authorizes the issuance of a variety of types of equity awards, which include incentive stock options, non-qualified stock options, restricted stock awards ("RSAs"), restricted stock units ("RSUs"), and other stock-based awards, including performance-based restricted stock units ("PRSUs"). The 2018 Equity Plan replaced the 2008 Equity Incentive Plan. No further grants will be made under the 2008 Equity Incentive Plan, but shares may continue to be issued under such plan pursuant to grants previously made. As of **December 31, 2022** **December 31, 2023**, we have **1,386,922** **1,546,125** outstanding options, unvested RSAs, RSUs and PRSUs under our Equity Plans.

Stock Options

The Company expensed **\$273,000** **384,000**, **\$220,000** **273,000**, and **\$183,000** **220,000**, for the years ended **December 31, 2022** **December 31, 2023**, **2022** **December 31, 2023**, **2022** and **2021**, **and 2020**, respectively.

The estimated fair value of the options granted during **2022** **2023** and prior years was calculated using the Black-Scholes options pricing model. There were **66,000** **107,000**, **64,500** **66,000** and **217,500** **64,500** options granted during **2023**, **2022** **2021** and **2020**, **2021**, respectively. The options will vest, in equal installments, over a five-year period. The fair value of each stock option granted in **2023**, **2022** **2021** and **2020**, **2021**, was estimated on the date of grant using the following weighted-average assumptions.

	Year Ended December 31,		
	2022	2021	2020
Dividend yield	3.0 %	3.6 %	4.0 %
Volatility	27.9 %	29.6 %	27.1 %
Risk-free interest rate	1.2 %	0.4 %	0.4 %
Expected life	10.0 years	5.5 years	5.3 years
Weighted average grant date fair value	\$ 8.60	\$ 3.45	\$ 2.56

	Year Ended December 31,		
	2023	2022	2021
Dividend yield	9.4%	3.0%	3.6%
Volatility	28.0%	27.9%	29.6%
Risk-free interest rate	3.7%	1.2%	0.4%
Expected life	10.0 years	10.0 years	5.5 years
Weighted average grant date fair value	\$ 11.09	\$ 8.60	\$ 3.45

The expected volatility is solely based on the daily historical stock price volatility over the expected option life. The expected life of options granted is derived from the output of the option valuation model and represents the period of time an optionee will hold an option before exercising it. The risk-free rate for periods within the contractual life of the option is based on the U.S. Treasury five-year constant maturity yield curve in effect at the time of the grant. In connection with the adoption of ASU 2016-09 in 2017, the Company elected to account for forfeitures as they occur, rather than to estimate forfeitures over the vesting period.

The following table presents option activity under the Company's stock option plans as of and for the year ended **December 31, 2022**, **December 31, 2023**.

			Weighted Average			
			Number of	Weighted	Remaining	Aggregate
			Stock	Average	Contractual	Intrinsic
			Options	Exercise	I	Aggregate
			Outstanding	Price	Term	Value
			(In thousands)		(In years)	(In thousands)
Outstanding at January 1, 2022			414	\$ 17.98		
Granted			66	22.47		
Exercised			(116)	16.61		
Forfeited or expired			(46)	19.11		
Outstanding at December 31, 2022			318	\$ 19.25	6.78	\$ 2,067
Vested or expected to vest at December 31, 2022			318	\$ 19.25	6.78	\$ 2,067
Exercisable at December 31, 2022			152	\$ 18.24	5.37	\$ 1,147

			Weighted Average			
			Number of	Weighted	Remaining	Aggregate
			Stock	Average	Contractual	Intrinsic
			Options	Exercise	I	Aggregate
			Outstanding	Price	Term	Value
			(In thousands)		(In years)	(In thousands)

Outstanding at January 1, 2023	318	\$ 19.25		
Granted	107	23.95		
Exercised	(13)	16.92		
Forfeited or expired	(26)	21.39		
Outstanding at December 31, 2023	<u>386</u>	<u>\$ 20.50</u>	6.78	\$ 456
Vested or expected to vest at December 31, 2023	<u>386</u>	<u>\$ 20.50</u>	6.78	\$ 456
Exercisable at December 31, 2023	201	\$ 18.67	5.32	\$ 398

The total intrinsic value of options exercised during the years ended December 31, 2022 December 31, 2023, 2022 and 2021 and 2020 was \$53,000, \$1.0 million and \$262,000 and \$144,000, respectively.

As of December 31, 2022 December 31, 2023, there was a total of \$623,000 1.3 million in unrecognized compensation cost related to nonvested options granted under the Plan. That cost is expected to be recognized over a weighted-average period of approximately 3.4 3.8 years. The total fair value of options vested was \$203,000 267,000, \$258,000 203,000 and \$183,000 258,000 during 2023, 2022 2021 and 2020, 2021, respectively. Cash received from stock option exercises was \$210,000, \$1.9 million and \$1.3 million, in 2023, 2022 and \$232,000, in 2022, 2021, and 2020, respectively.

At December 31, 2022 December 31, 2023, options for the purchase of 317,820 386,350 shares of CVB's common stock were outstanding under the above plans, of which options to purchase 152,220 200,550 shares were exercisable at prices ranging from \$12.68 14.61 to \$24.83.

The Company has a policy of issuing new shares to satisfy share option exercises.

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Restricted Stock Awards, Restricted Stock Units and Performance-Based Restricted Stock Units

The Company granted 674,961 484,000, 394,884 674,961 and 358,464 394,884 restricted stock awards during 2023, 2022 2021 and 2020 2021 respectively. The weighted average grant date fair value of RSAs, RSUs and PRSUs granted in 2023, 2022 and 2021 and 2020 was \$22.44 per share, \$22.82 per share \$20.43 per share and \$18.20 20.43 per share, respectively. These awards will vest, in equal installments, over a period of approximately one to five years.

Compensation cost is recognized over the requisite service period, which is approximately one to five years, and amounted to \$7.6 9.1 million, \$5.0 7.6 million and \$5.3 5.0 million during the years ended December 31, 2022 December 31, 2023, 2021 2022 and 2020, 2021, respectively. Total unrecognized compensation cost related to RSAs and PRSUs was \$15.6 16.7 million at December 31, 2022 December 31, 2023.

The table below summarizes activity related to the Company's non-vested RSAs and PRSUs for the year ended **December 31, 2022** December 31, 2023.

	Shares (In thousands)	Weighted Average Fair Value	Shares (In thousands)	Weighted Average Fair Value
Nonvested at January 1, 2022	663	\$ 19.83		
Nonvested at January 1, 2023			1,069	\$ 21.37
Granted	675	22.82	484	22.44
Vested	(198)	20.59	(364)	20.95
Forfeited	(71)	22.22	(32)	22.57
Nonvested at December 31, 2022	<u>1,069</u>	<u>(1)</u> \$ <u>21.37</u>		
Nonvested at December 31, 2023			<u>1,157</u> <u>(1)</u> \$ <u>21.93</u>	

(1) Includes 172,313 189,042 PRSUs. There are no restricted stock units outstanding.

Under the 2018 Equity Incentive Plan, 6,829,373 6,019,107 shares of common stock were available for the granting of future stock-based awards as of **December 31, 2022** December 31, 2023.

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18.17. REGULATORY MATTERS

The Company (on a consolidated basis) and the Bank are subject to various regulatory capital requirements administered by the federal banking regulatory agencies. Failure to meet minimum capital requirements can initiate certain mandatory, and possibly additional discretionary, actions by regulators that, if undertaken, could have a direct, material effect on the Company's and the Bank's financial statements. Under capital adequacy guidelines and the regulatory framework for prompt corrective action, the Company and Bank must meet specific capital guidelines that involve quantitative measures of assets, liabilities, and certain off-balance-sheet items as calculated under regulatory accounting practices. The capital amounts and classification are also subject to qualitative judgment by the regulators about components, risk-weightings, and other factors. Prompt corrective action provisions are not applicable to bank holding companies.

The Bank and the Company are required to meet risk-based capital standards under the revised capital framework referred to as Basel III set by their respective regulatory authorities. The risk-based capital standards require the achievement of a minimum common equity Tier 1 ("CET1") capital ratio of 4.5%, Tier 1 risk-based capital ratio of 6.0% and total risk-based capital ratio of 8.0%. In addition, the regulatory authorities require the highest rated institutions to maintain a minimum leverage ratio of 4.0%. To be considered "well-capitalized" for bank regulatory purposes, the Bank and the Company are required to have a Tier 1 leverage ratio equal to or greater than 5.0%, a CET1 capital ratio

equal to or greater than 6.5%, a Tier 1 risk-based capital ratio equal to or greater than 8.0%, a total risk-based capital ratio equal to or greater than 10.0%. In addition to meeting the minimum capital requirements, under the Basel III Capital Rules, the Company and the Bank must also maintain the required Capital Conservation Buffer to avoid becoming subject to restrictions on capital distributions and certain discretionary bonus payments to management. The Capital Conservation Buffer is calculated as a ratio of CET1 capital to risk-weighted assets, and it effectively increases the required minimum risk-based capital ratios. The Capital Conservation Buffer is now at its fully phased-in level of 2.5% and with the minimum required plus capital conservation buffer of 7.0% for common equity Tier 1 ("CET1") capital ratio, a Tier 1 risk-based capital ratio of 8.5% and a 10.5% for total risk-based capital ratio.

Quantitative measures established by regulation to ensure capital adequacy require the Company and the Bank to maintain minimum amounts and ratios (set forth in the table below) of total capital, Tier 1 capital and CET1 capital to risk-weighted assets, and of Tier 1 capital to average assets. Management believes that, as of December 31, 2022 December 31, 2023 and 2021, 2022, the Company and the Bank meet all capital adequacy requirements to which they are subject.

As of December 31, 2022 December 31, 2023 and 2021, 2022, the most recent notifications from the FDIC categorized the Bank as well capitalized under the regulatory framework for prompt corrective action. To be categorized as well capitalized, the minimum total risk-based, Tier 1 risk-based, CET1 risk-based, and Tier 1 leverage (tangible Tier 1 capital divided by average total assets) ratios as set forth in the table below must be maintained. There are no conditions or events since said notification that management believes have changed the Bank's category.

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As of December 31, 2020, the Company had \$25.8 million of trust-preferred securities, which were included in Tier 1 capital for regulatory purposes, respectively. These securities were redeemed on June 15, 2021.

The following table summarizes regulatory capital amounts and ratios for the Company and the Bank as of December 31, 2022 December 31, 2023 and 2021.2022.

		To Be Well					
Minimum		Capitalized					
Required		under					
Plus		Prompt					
Capital		Corrective					
Conservatio		Action					
Actual		n Buffer		Provisions			
Am	R	Am	R	Am	R		
oun	ati	Amo	Ra	oun	ati		
t	o	unt	tio	t	o		

Tier 1 Capital (to Average- Assets)	Company	\$ 1,626,626	10.27 %	\$ 633,372	≥ 4.00 %	N/A
	Bank	\$ 1,610,514	10.17 %	\$ 633,582	≥ 4.00 %	\$ 791,978 ≥ 5.00 %
Common equity Tier 1 capital ratio	Company	\$ 1,626,626	14.65 %	\$ 777,359	≥ 7.00 %	N/A
	Bank	\$ 1,610,514	14.49 %	\$ 777,782	≥ 7.00 %	\$ 722,226 ≥ 6.50 %
Tier 1 Capital (to Risk- Weighted Assets)	Company	\$ 1,626,626	14.65 %	\$ 943,936	≥ 8.50 %	N/A
	Bank	\$ 1,610,514	14.49 %	\$ 944,450	≥ 8.50 %	\$ 888,894 ≥ 8.00 %
Total Capital (to Risk- Weighted Assets)	Company	\$ 1,720,968	15.50 %	\$ 1,166,038	≥ 10.50 %	N/A
	Bank	\$ 1,704,856	15.34 %	\$ 1,166,673	≥ 10.50 %	\$ 1,111,118 ≥ 10.00 %
As of December 31, 2022:	Company	1, 52 9 5, . 639 16 5 ,88 4. \$ 2 3% \$ 1 ≥ 00 %	N/ A	\$ 1,525,162	9.53 %	\$ 639,881 ≥ 4.00 %
	Bank	1, 50 9 7, . 639 34 4 ,81 4. \$ 6 2% \$ 6 ≥ 00 %	79 5 9, . 76 0 \$ 9 ≥ 0%	\$ 1,507,346	9.42 %	\$ 639,816 ≥ 4.00 %
Common equity Tier 1 capital ratio						\$ 799,769 ≥ 5.00 %

Company	1, 1 52 3 5, . 788 16 5 ,18 7. \$ 2 5% \$ 4 ≥ 00 %	N/ A	\$ 1,525,162 13.55% \$ 788,184 ≥ 7.00 %	N/A
Bank	1, 1 50 3 7, . 788 34 3 ,03 7. \$ 6 9% \$ 7 ≥ 00 %	73 6 1, . 74 5 \$ 8 ≥ 0% \$ 1,507,346 13.39% \$ 788,037 ≥ 7.00 %	\$ 731,748 ≥ 6.50 %	
Tier 1 Capital (to Risk- Weighted Assets)				
Company	1, 1 52 3 5, . 957 16 5 ,08 8. \$ 2 5% \$ 0 ≥ 50 %	N/ A	\$ 1,525,162 13.55% \$ 957,080 ≥ 8.50 %	N/A
Bank	1, 1 50 3 7, . 956 34 3 ,90 8. \$ 6 9% \$ 2 ≥ 50 %	90 8 0, . 61 0 \$ 4 ≥ 0% \$ 1,507,346 13.39% \$ 956,902 ≥ 8.50 %	\$ 900,614 ≥ 8.00 %	
Total Capital (to Risk- Weighted Assets)				
Company	1, 1 61 4 8, . 1,1 10 27 3 82, .5 \$ 9 7% \$ 276 ≥ 0 %	N/ A	\$ 1,618,279 14.37% \$ 1,182,276 ≥ 10.50 %	N/A
Bank	1, 1 60 4 0, . 1,1 10 46 2 82, .5 76 \$ 3 2% \$ 055 ≥ 0 %	1, 1 12 0 5, . 76 0 \$ 7 ≥ 0% \$ 1,600,463 14.22% \$ 1,182,055 ≥ 10.50 %	\$ 1,125,767 ≥ 10.00 %	
As of December 31, 2021:				
Tier 1 Capital (to Average- Assets)				

Company	1,					
	40	9				
	6,	.	613			
	43	1	,07	4.		N/
	\$ 4	8%	\$ 2	≥ 00%		A
Bank	1,					
	36	8		76	5	
	3,	.	612		6,	.
	87	9	,98	4.	22	0
	\$ 9	0%	\$ 3	≥ 00%	\$ 9	≥ 0%
Common equity Tier 1 capital ratio						
Company	1,	1				
	40	4				
	6,	.	662			
	43	8	,52	7.		N/
	\$ 4	6%	\$ 0	≥ 00%		A
Bank	1,	1				
	36	4		61	6	
	3,	.	662		5,	.
	87	4	,49	7.	17	5
	\$ 9	1%	\$ 4	≥ 00%	\$ 3	≥ 0%
Tier 1 Capital (to Risk- Weighted Assets)						
Company	1,	1				
	40	4				
	6,	.	804			
	43	8	,48	8.		N/
	\$ 4	6%	\$ 9	≥ 50%		A
Bank	1,	1				
	36	4		75	8	
	3,	.	804		7,	.
	87	4	,45	8.	13	0
	\$ 9	1%	\$ 7	≥ 50%	\$ 6	≥ 0%
Total Capital (to Risk- Weighted Assets)						

Company	1,	1					
	47	5					
	9,	.	993	10			
	45	6	,78	,5		N/	
	\$ 3	3%	\$ 0	≥ 0%		A	
Bank	1,	1			1		
	43	5		94	0		
	6,	.	993	10	6,	.	
	98	1	,74	,5	42	0	
	\$ 9	8%	\$ 1	≥ 0%	\$ 0	≥ 0%	

In addition, the California Financial Code limits the amount of dividends a bank can pay without obtaining prior approval from bank regulators. Under this law, the Bank could, as of December 31, 2022 December 31, 2023, declare and pay additional dividends of approximately \$98.7 233.5 million.

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19.18. FAIR VALUE INFORMATION

Fair Value Hierarchy

Fair value is the exchange price that would be received for an asset or paid to transfer a liability (exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date.

The following disclosure provides the fair value information for financial assets and liabilities as of December 31, 2022 December 31, 2023. The fair value hierarchy prioritizes the inputs to valuation techniques used to measure fair value into three broad levels (Level 1, Level 2 and Level 3).

- *Level 1* — Quoted prices in active markets for identical assets or liabilities in active markets that are accessible at the measurement date.
- *Level 2* — Observable inputs other than Level 1, including quoted prices for similar assets and liabilities in active markets, quoted prices in less active markets, or other observable inputs or model-derived valuations that can be corroborated by observable market data, either directly or indirectly, for substantially the full term of the financial instrument.
- *Level 3* — Prices or valuation techniques that require inputs that are both significant to the fair value measurement and unobservable. These valuation methodologies generally include pricing models, discounted cash flow models, or a determination of fair value that requires significant management judgment or estimation.

Assets and Liabilities Measured at Fair Value on a Recurring Basis

The tables below present the balances of assets and liabilities measured at fair value on a recurring basis for the dates presented.

Description of assets	Carrying Value at December 31, 2022	Prices in Markets for Identical Assets (Level 1)	Significant Active Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Carrying Value at December 31, 2023	Quoted Prices in Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
	(Dollars in thousands)				(Dollars in thousands)			
Investment securities - AFS:								
Government agency/GSE					\$ 32,253	\$ —	\$ 32,253	\$ —
Mortgage-backed securities	\$ 2,789,141	\$ —	\$ 2,789,141	\$ —	2,507,679	—	2,507,679	—
CMO/REM IC	439,303	—	439,303	—	389,362	—	389,362	—
Municipal bonds	25,687	—	25,687	—	25,635	—	25,635	—
Other securities	1,080	—	1,080	—	1,196	—	1,196	—
Total investment securities - AFS	3,255,211	—	3,255,211	—	2,956,125	—	2,956,125	—
Derivatives not designated as hedging instruments:								
Interest rate swaps					112	—	112	—
Derivatives designated as hedging instruments:								
Interest rate swaps	82	—	82	—	—	—	—	—

Total assets	\$ 3,255,293	3,255,293	\$ 2,956,237	\$ 2,956,237	\$ —
Description of liability					
Derivatives not designated as hedging instruments:					
Interest rate swaps	\$ —	112	\$ —	\$ 112	\$ —
Derivatives designated as hedging instruments:					
Interest rate swaps	\$ 82	82	6,938	6,938	\$ —
Total liabilities	\$ 82	82	\$ 7,050	\$ 7,050	\$ —

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Description of assets	Quoted Prices in Active Markets for Identical Assets (Level 1)				Significant Other Inputs (Level 2)				Significant Unobservable Inputs (Level 3)			
	Carrying Value at December 31, 2021	Significance	Carrying Value at December 31, 2022	Significance	Carrying Value at December 31, 2022	Significance	Carrying Value at December 31, 2022	Significance	Carrying Value at December 31, 2022	Significance	Carrying Value at December 31, 2022	Significance
	at Markets for Identical Assets	Inputs	Inputs	Inputs	Inputs	Inputs	Inputs	Inputs	Inputs	Inputs	Inputs	Inputs
	(Level 1)	(Level 2)	(Level 3)									
	(Dollars in thousands)											
Investment securities - AFS:												

Mortgage-backed securities	2,563,214	—	2,563,214	—	\$ 2,789,141	\$ —	\$ 2,789,141	\$ —
CMO/REM IC	590,158	—	590,158	—	439,303	—	439,303	—
Municipal bonds	29,468	—	29,468	—	25,687	—	25,687	—
Other securities	1,083	—	1,083	—	1,080	—	1,080	—
Total investment securities	3,183,923	—	3,183,923	—	3,255,211	—	3,255,211	—
Derivatives not designated as hedging instruments:								
Interest rate swaps	14,163	—	14,163	—	82	—	82	—
Total assets	3,198,086	—	3,198,086	—	\$ 3,255,293	\$ —	\$ 3,255,293	\$ —
Description of liability								
Derivatives not designated as hedging instruments:								
Interest rate swaps	14,163	—	14,163	—	\$ 82	—	82	—
Total liabilities	14,163	—	14,163	—	\$ 82	\$ —	\$ 82	\$ —

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Assets and Liabilities Measured at Fair Value on a Non-Recurring Basis

We may be required to measure certain assets at fair value on a non-recurring basis in accordance with GAAP. These adjustments to fair value usually result from application of lower of cost or fair value accounting or write-downs of individual assets.

For assets measured at fair value on a non-recurring basis that were held on the balance sheet at December 31, 2022 December 31, 2023 and 2021, 2022, respectively, the following tables provide the level of valuation assumptions used to determine each adjustment and the carrying value of the related assets that had losses during the period.

Description of assets	Carrying	Quoted Prices in Active Markets	Significant Other	Significant Unobs	Total Losses For the Year	Carrying Value at December 31, 2023	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Unobservable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Total Losses For the Year Ended December 31, 2023
	ng	Prices in Markets	Signifi cant Observ	Signifi cant Unobservabl	Total Losses For the Year					
Dece mber 31, 2022	Assets (Level 1)	Inputs (Level 2)	Inputs (Level 3)	Decemb er 31, 2022	Carrying Value at December 31, 2023	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Unobservable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Total Losses For the Year Ended December 31, 2023	
(Dollars in thousands)										
Loans :										
Co mm erci al real est ate	2,6	2,63								
	\$ 39	—	—	\$ 9	\$ 1	\$ 18,678	\$	—	\$ 18,678	\$ 2,128
Co nstr ucti on	-	—	—	—	—	—	—	—	—	—
SB A	323	—	—	323	182	995	—	—	995	57
SB A - PP	-	—	—	—	2	—	—	—	—	—

Co mm erci al and ind ustr ial	451	—	—	451	326	6,092	—	—	6,092	3,510
Dai ry & live sto ck and agri bus ine ss	113	—	—	113	113	4,700	—	—	4,700	27
Mu nici pal lea se fina nce rec eiv abl es	—	—	—	—	—	—	—	—	—	—
SF R mor tga ge	—	—	—	—	—	—	—	—	—	—
Co nsu mer and oth er loa ns	—	—	—	—	2	—	—	—	—	—

Other real estate owned	—	—	—	—	—	—	—	—	—	—	—
Asset held-for-sale	—	—	—	—	—	—	—	—	—	—	—
Total assets	3,52	—	—	\$ 6	\$ 626	\$ 30,465	\$ —	—	\$ 30,465	\$ 5,722	
	\$ 26	—	—	\$ 6	\$ 626	\$ 30,465	\$ —	—	\$ 30,465	\$ 5,722	

Description of assets	Quoted Prices in					Total Losses For the Year Ended December 31, 2021
	Carrying Value at December 31, 2021	Active Markets for Identical Assets		Significant Other Observable Inputs	Significant Unobservable Inputs (Level 3)	
		(Level 1)	(Level 2)	(Level 2)	(Level 3)	
		(Dollars in thousands)				
Impaired loans:						
Commercial real estate	—	—	—	\$ —	—	\$ —
Construction	—	—	—	—	—	—
SBA	646	—	—	—	646	255
Commercial and industrial	340	—	—	—	340	3,275
Dairy & livestock and agribusiness	38	—	—	—	38	118
Municipal lease finance receivables	—	—	—	—	—	—
SFR mortgage	—	—	—	—	—	—
Consumer and other loans	—	—	—	—	—	11
Other real estate owned	—	—	—	—	—	—
Asset held-for-sale	—	—	—	—	—	—
Total assets	1,024	—	—	\$ 1,024	\$ 1,024	\$ 3,659

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	Carrying Value at December 31, 2022	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Total Losses For the Year Ended December 31, 2022				
	(Dollars in thousands)								
Description of assets									
Loans:									
Commercial real estate	\$ 2,639	\$ —	\$ —	\$ 2,639	\$ 1				
Construction	—	—	—	—	—				
SBA	323	—	—	323	182				
SBA - PPP	—	—	—	—	2				
Commercial and industrial	451	—	—	451	326				
Dairy & livestock and agribusiness	113	—	—	113	113				
Municipal lease finance receivables	—	—	—	—	—				
SFR mortgage	—	—	—	—	—				
Consumer and other loans	—	—	—	—	2				
Other real estate owned	—	—	—	—	—				
Asset held-for-sale	—	—	—	—	—				
Total assets	\$ 3,526	\$ —	\$ —	\$ 3,526	\$ 626				

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Fair Value of Financial Instruments

The following disclosure presents estimated fair value of our financial instruments. The estimated fair value amounts have been determined by the Company using available market information and appropriate valuation methodologies. However, considerable judgment is required to develop the estimates of fair value. Accordingly, the estimates presented below are not necessarily indicative of the amounts the Company may realize in a current market exchange as December 31, 2022 December 31, 2023 and 2021, 2022, respectively. The use of different market assumptions and/or estimation methodologies may have a material effect on the estimated fair value amounts.

December 31, 2022					December 31, 2023				
Carrying Amo unt		Estimated Fair Value			Carrying Amount		Estimated Fair Value		
Leve l 1	Leve l 2	Leve l 3	Total		Leve l 1	Leve l 2	Leve l 3	Total	

		(Dollars in thousands)				(Dollars in thousands)			
Assets									
		20							
Total cash and cash equivalents	203,346	\$ 61	\$ —	\$ —	\$ 461	\$ 281,285	\$ 281,285	\$ —	\$ 281,285
Interest-earning balances due from depository institutions	9,553	—	3	—	3	8,216	—	8,216	—
Investment securities available-for-sale	3,255	—	5,211	—	5,211	2,956,125	—	2,956,125	—
Investment securities held-to-maturity	2,554	—	5,581	—	5,581	2,464,610	—	2,082,881	—
Total loans, net of allowance for credit losses	8,994	—	4,275	—	4,952	8,818,068	—	—	8,503,518
Swaps	82	—	82	—	82				8,503,518
Derivatives not designated as hedging instruments:									
Interest rate swaps						112	—	112	—
Derivatives designated as hedging instruments:									
Interest rate swaps						—	—	—	—
Liabilities									
Deposits:									
Interest-bearing	4,671	\$ —	4,667	\$ —	4,667	\$ 4,227,467	\$ —	\$ 4,222,773	\$ —
Borrowings	1,880	—	4,650	—	4,650	2,341,642	—	2,283,631	—
Junior subordinated debentures	1,560	—	4,659	—	4,659	—	—	—	—
Swaps	0,431	—	9	—	9	—	—	—	—
Derivatives not designated as hedging instruments:									
Interest rate swaps						112	—	112	—

Derivatives
designated as
hedging instruments:

Interest rate swaps	6,938	—	6,938	—	6,938
---------------------	-------	---	-------	---	-------

	December 31, 2021					
	Carrying Amount	Estimated Fair Value				
		Level 1	Level 2	Level 3		Total
(Dollars in thousands)						
Assets						
Total cash and cash equivalents	\$ 1,732,548	\$ 1,732,548	\$ —	\$ —	\$ —	\$ 1,732,548
Interest-earning balances due from depository institutions	25,999	—	25,999	—	—	25,999
Investment securities available-for-sale	3,183,923	—	3,183,923	—	—	3,183,923
Investment securities held-to-maturity	1,925,970	—	1,921,693	—	—	1,921,693
Total loans, net of allowance for credit losses	7,822,694	—	—	7,696,210	—	7,696,210
Swaps	14,163	—	14,163	—	—	14,163
Liabilities						
Deposits:						
Interest-bearing	\$ 4,872,386	\$ —	\$ 4,871,531	\$ —	\$ —	\$ 4,871,531
Borrowings	644,669	—	586,645	—	—	586,645
Junior subordinated debentures	—	—	—	—	—	—
Swaps	14,163	—	14,163	—	—	14,163

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	December 31, 2022					
	Carrying Amount	Estimated Fair Value				
		Level 1	Level 2	Level 3		Total
(Dollars in thousands)						
Assets						
Total cash and cash equivalents	\$ 203,461	\$ 203,461	\$ —	\$ —	\$ —	\$ 203,461
Interest-earning balances due from depository institutions	9,553	—	9,553	—	—	9,553
Investment securities available-for-sale	3,255,211	—	3,255,211	—	—	3,255,211

Investment securities held-to-maturity	2,554,301	—	2,155,587	—	2,155,587
Total loans, net of allowance for credit losses	8,994,275	—	—	8,074,952	8,074,952
Derivatives not designated as hedging instruments:					
Interest rate swaps	82	—	82	—	82
Liabilities					
Deposits:					
Interest-bearing	\$ 4,671,881	\$ —	\$ 4,664,657	\$ —	\$ 4,664,657
Borrowings	1,560,431	—	1,444,659	—	1,444,659
Junior subordinated debentures	—	—	—	—	—
Derivatives not designated as hedging instruments:					
Interest rate swaps	82	—	82	—	82

The fair value estimates presented herein are based on pertinent information available to management as of **December 31, 2022**, **December 31, 2023** and **2021**. Although management is not aware of any factors that would significantly affect the estimated fair value amounts, such amounts have not been comprehensively revalued for purposes of these financial statements since that date, and therefore, current estimates of fair value may differ significantly from the amounts presented above.

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20.19. DERIVATIVE FINANCIAL INSTRUMENTS

Derivatives Not Designated as Hedging Instruments

The Bank is exposed to certain risks relating to its ongoing business operations and utilizes interest rate swap agreements ("swaps") as part of its asset/liability management strategy to help manage its interest rate risk position. As of **December 31, 2022**, **December 31, 2023** the Bank has entered into **125** **114** interest-rate swap agreements with customers with a notional amount totaling **\$425.6** **394.4** million. The Bank then entered into identical offsetting swaps with **a counterparty**, **counterparties**. The swap agreements are not designated as hedging instruments. The purpose of entering into offsetting derivatives not designated as a hedging instrument is to provide the Bank a variable-rate loan receivable and to provide the customer the financial effects of a fixed-rate loan without creating significant volatility in the Bank's earnings.

The structure of the swaps is as follows. The Bank enters into an interest rate swap with its customers in which the Bank pays the customer a variable rate and the customer pays the Bank a fixed rate, therefore allowing customers to convert variable rate loans to fixed rate loans. At the same time, the Bank enters into a swap with **the** **a** counterparty bank in which the Bank pays the counterparty a fixed rate and the counterparty in return pays the Bank a variable rate. The net effect of the transaction allows the Bank to receive interest on the loan from the customer at a variable rate based on **LIBOR** **SOFR** plus a spread. The changes in the fair value of the swaps primarily offset each other and therefore should not have a significant impact on the Company's results of operations, although the Company does incur credit and counterparty risk with respect to performance on the swap agreements by the Bank's customer and counterparty, respectively. **As a result of the Bank exceeding \$10 billion in assets, federal regulations required the Bank, beginning in January 2019, to clear most interest rate swaps through a clearing house ("centrally cleared").** These instruments contain language outlining collateral pledging requirements for each counterparty, in which collateral must be posted if market value exceeds certain agreed upon threshold limits. Cash or securities are pledged as collateral. Our interest rate swap derivatives are subject to a master netting arrangement with our counterparties. None of our derivative assets and liabilities are offset in the Company's **condensed** consolidated balance sheet.

We believe our risk of loss associated with our counterparty borrowers related to interest rate swaps is mitigated as the loans with swaps are underwritten to take into account potential additional exposure, although there can be no assurances in this regard since the performance of our swaps is subject to market and counterparty risk.

Derivatives Designated as Hedging Instruments

To manage interest rate risk on our AFS securities portfolio, we have entered into pay-fixed, receive-floating interest rate swap contracts to hedge against exposure to changes in the fair value of such securities resulting from changes in interest rates. We designate these interest rate swap contracts as fair value hedges that qualify for hedge accounting under ASC 815, Derivatives and Hedging. We elected to account for the fair value hedges using the portfolio layer method in accordance with ASU 2022-01. We record the interest rate swaps in the line items "accrued interest receivable and other assets" and "other liabilities" on our consolidated balance sheet. For qualifying fair value hedges, both the changes in the fair value of the derivative and the portion of the fair value adjustments associated with the portfolio layer attributable to the hedged risk are recognized into earnings as they occur. Derivative amounts impacting earnings are recognized consistent with the classification of the hedged item in the line item "investment securities available for sale" as part of interest income, a component of consolidated net income.

In June 2023, fair value hedging transactions were executed in which \$1 billion notional pay-fixed interest rate swaps were consummated with maturities ranging from four to five years, wherein the Company pays a weighted average fixed rate of approximately 3.8% and receives daily SOFR. The fair value of these instruments totaled \$6.9 million and were reflected as a liability at December 31, 2023.

Balance Sheet Classification of Derivative Financial Instruments

As of December 31, 2022 December 31, 2023 and 2021, 2022, the total notional amount of the Company's swaps was \$425.6 394.4 million and \$493.2 425.6 million, respectively. The location of the asset and liability, and their respective fair values are summarized in the tables below.

	December 31, 2023					
	Asset Derivatives			Liability Derivatives		
	Balance Sheet		(Dollars in thousands)	Balance Sheet		Fair Value
	Location	Fair Value		Location		
Derivatives not designated as hedging instruments:						
Interest rate swaps	Other assets	\$ 112		Other liabilities	\$ 112	
Total		<u>\$ 112</u>				<u>\$ 112</u>
Derivatives designated as hedging instruments:						
Interest rate swaps	Other assets	\$ —		Other liabilities	\$ 6,938	
Total		<u>\$ —</u>				<u>\$ 6,938</u>

December 31, 2022				December 31, 2022			
Asset		Liability		Asset Derivatives		Liability Derivatives	
Derivatives	Derivatives	Derivatives	Derivatives	Derivatives	Derivatives	Derivatives	Derivatives
Balance Sheet	Fair Value	Balance Sheet	Fair Value	Balance Sheet	Fair Value	Balance Sheet	Fair Value
Location	e	Location	e	Location	e	Location	e

				(Dollars in thousands)			
				(Dollars in thousands)			
Derivatives not designated as hedging instruments:		Other assets	Other liabilities	Other assets	Other liabilities		
Interest rate swaps		assets \$ 82	liabilities \$ 82	Other assets \$ 82	Other liabilities \$ 82		
Total derivatives		\$ 82	\$ 82			\$ 82	\$ 82
Total				\$ 82		\$ 82	

								December 31, 2021			
				Asset Derivatives		Liability Derivatives					
				Balance Sheet		Balance Sheet					
				Location	Fair Value	Location	Fair Value				
(Dollars in thousands)											
Derivatives not designated as hedging instruments:											
Interest rate swaps			Other assets		\$ 14,163	Other liabilities		\$ 14,163			
Total derivatives					\$ 14,163			\$ 14,163			

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The Effect of Derivative Financial Instruments on the Consolidated Statements of Earnings

The following table summarizes the effect of derivative financial instruments on the consolidated statements of earnings for the periods presented.

Derivatives Not Designated as Hedging Instruments:	Location of Gain Recognized in		Amount of Gain Recognized in		
	Income on Derivative Instruments		Income on Derivative Instruments		
			Year Ended December 31,		
			2023	2022	2021
Interest rate swaps	Other income		\$ 12	\$ —	\$ 382
Total			\$ 12	\$ —	\$ 382

21. 20. OTHER COMPREHENSIVE INCOME (LOSS)

The tables below provide a summary of the components of OCI for the periods presented.

Amortization of net unrealized losses on securities transferred from available-for-sale to held-to-maturity	914	(270)	644	681	(201)	480	256	(76)	180
Derivatives designated as hedging instruments:									
Net change in fair value recorded in accumulated OCI									
Net change									
	<u>(6,938)</u>	<u>2,070</u>	<u>(4,868)</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>
	<u>\$ 44,306</u>	<u>\$ (13,079)</u>	<u>\$ 31,227</u>	<u>\$ (498,078)</u>	<u>\$ 147,250</u>	<u>\$ (350,828)</u>	<u>\$ (55,819)</u>	<u>\$ 16,502</u>	<u>\$ (39,317)</u>

Year Ended December 31,									
2022			2021			2020			(Dollars in thousands)
Before-tax	Tax effect	After-tax	Before-tax	Tax effect	After-tax	Before-tax	Tax effect	After-tax	
Investment securities:									
Net change in fair value recorded in accumulated OCI	\$ (498,759)	\$ 147,451	\$ (351,308)	\$ (56,075)	\$ 16,578	\$ (39,497)	\$ 32,849	\$ (9,711)	\$ 23,138
Amortization of unrealized losses (gains) on securities transferred from available-for-sale to held-to-maturity	681	(201)	480	256	(76)	180	(572)	169	(403)
Net realized gain reclassified into earnings (1)	—	—	—	—	—	—	—	—	—
Net change	<u>\$ (498,078)</u>	<u>\$ 147,250</u>	<u>\$ (350,828)</u>	<u>\$ (55,819)</u>	<u>\$ 16,502</u>	<u>\$ (39,317)</u>	<u>\$ 32,277</u>	<u>\$ (9,542)</u>	<u>\$ 22,735</u>

(1) Included in other noninterest income.

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22.21. BALANCE SHEET OFFSETTING

Assets and liabilities relating to certain financial instruments, including, derivatives and securities sold under repurchase agreements ("repurchase agreements"), may be eligible for offset in the consolidated balance sheets as permitted under accounting guidance. As noted above, our interest rate swap derivatives are subject to master netting arrangements. Our interest rate swap derivatives require the Company to pledge investment securities as collateral based on certain risk thresholds. Investment securities that have been pledged by the Company to counterparties continue to be reported in the Company's consolidated balance sheets unless the Company defaults. We offer a repurchase agreement product to our customers, which include master netting agreements that allow for the netting of collateral positions. This product,

known as Citizens Sweep Manager, sells certain of our securities overnight to our customers under an agreement to repurchase them the next day. The repurchase agreements are not offset in the Company's consolidated balances.

In June 2023, fair value hedging transactions were executed in which \$1 billion notional pay-fixed interest rate swaps were consummated with maturities ranging from four to five years, wherein the Company pays a weighted average fixed rate of approximately 3.8% and receives daily SOFR. The fair value of these instruments totaled \$6.9 million and were reflected as a liability on December 31, 2023. Refer to Note 19 – Derivative Financial Instruments of the notes to the consolidated financial statements of this report for additional information.

Gross											
Gross		Net		Amounts							
Amount	Gross	Amount	Gross	Not Offset							
ts	Amou	ts	Gross	in the							
Recogn	nts	Presen	Condense								
ized in	Offset	ted in	Gross								
the	in the	the	Consolidat	Gross Amounts		Gross Amounts		Net Amounts		in the Condensed	
Conden	Conde	Conde	ed Balance	Recognized in the		Offset in the		Presented in the		Consolidated Balance	
sed	nsed	nsed	Sheets	Condensed		Condensed		Condensed		Sheets	
				Final	Coll	Net					
Consoli	Conso	Consol	ncia	ater	t						
dated	lidata	idated	I	al	A						
Balanc	Balanc	Balanc	Inst	Ple	m						
e	e	e	rum	dge	ou	Consolidated	Consolidated	Consolidated	Financial	Collateral	Net
Sheets	Sheets	Sheets	ents	d	nt	Balance Sheets	Balance Sheets	Balance Sheets	Instruments	Pledged	Amount
(Dollars in thousands)											

December 31,

2023

Financial

assets:

Derivatives											
not											
designated											
as											
hedging											
instruments											
	\$		112	\$		—	\$		—	\$	112
Derivatives											
designated											
as											
hedging											
instruments											
	\$		—	\$		—	\$		—	\$	—
Total											
	\$		112	\$		—	\$		—	\$	112

Financial

liabilities:

Derivatives not designated as hedging instruments	\$ 42,613	\$ (42,501)	\$ 112	\$ 42,501	\$ (11,659)	\$ 30,954
Derivatives designated as hedging instruments	6,938	—	—	6,938	—	6,938
Repurchase agreements	271,642	—	271,642	—	362,505	634,147
Total	\$ 321,193	\$ (42,501)	\$ 271,754	\$ 49,439	\$ 350,846	\$ 672,039
<i>(Dollars in thousands)</i>						
December 31, 2022						
Financial assets:						
Derivatives not designated as hedging instruments	\$ 82	\$ —	\$ 82	\$ —	\$ 82	\$ 82
Total	\$ 82	\$ —	\$ 82	\$ —	\$ 82	\$ 82
Financial liabilities:						
Derivatives not designated as hedging instruments	3	5	(1	, 53, 8, 7	53,996	\$ (53,914)
Total	6	\$ (14)	\$ 82	\$ 4	\$ 8	\$ 35,738
Repurchase agreements	(6	, 34 565,4	565,4	,0 75)	4)	565,431

December 31,

2021

Financial

assets:

Derivatives			1
not			4
designated			,
as		14,	1
hedging	14,16		6
instruments	\$ 3	\$ —	\$ 3
	_____	_____	_____
			\$ 3
Total			1
			4
14,16			6
\$ 3	\$ —	\$ 3	\$ 3
_____	_____	_____	_____
			\$ 3

Financial

liabilities:

Derivatives								1
not								3
designated							(3	,
as							7,	7
hedging	23,50	(9,33	14,16	9,3	28	8		
instruments	\$ 2	\$ 9	\$ 3	\$ 39	\$ 5	\$ 3		
Repurchase								1
agreements							(6	,
							83	5
	642,3		642,3		,9	3		
	88	—	88	—	23)	5		

							(
							5
							5
Total						(7	,
						21	3
665,8	(9,33	656,5	9,3	,2	1		
\$ 90	\$ 9)	\$ 51	\$ 39	\$ 08)	\$ 8)		
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23.22. LEASES

The Company's operating leases, where the Company is a lessee, include real estate, such as office space and banking centers. Lease expense for operating leases is recognized on a straight-line basis over the term of the lease and is reflected in the consolidated statement of earnings. Right-of-use ("ROU") assets and lease liabilities are included in other assets and other liabilities, respectively, on the Company's consolidated balance sheet.

While the Company has, as a lessor, certain equipment finance leases, such leases are not material to the Company's consolidated financial statements.

The tables below present the components of lease costs and supplemental information related to leases as of and for the periods presented.

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Lease Assets and Liabilities	December 31,	
	2023	2022
	(Dollars in thousands)	
ROU assets	\$ 21,655	\$ 22,696
Total lease liabilities	24,056	24,458

Lease Assets and Liabilities	December 31,	
	2022	2021
	(Dollars in thousands)	
ROU assets	\$ 22,696	\$ 19,274
Total lease liabilities	24,458	20,864

	Year Ended December 31,		Year Ended December 31,	
	2022	2021	2023	2022

	(Dollars in thousands)			(Dollars in thousands)		
Lease Cost						
Operating lease expense (1)	\$ 7,387	\$ 6,613	\$ 7,350	\$ 7,387		
Sublease income	—	—	—	—		
Total lease expense	\$ 7,387	\$ 6,613	\$ 7,350	\$ 7,387		

(1) Includes short-term leases and variable lease costs, which are immaterial.

Other Information

Cash paid for amounts included in the measurement of lease liabilities:

Operating cash outflows from operating leases, net	\$ 7,396	\$ 7,081
--	----------	----------

Other Information

Cash paid for amounts included in the measurement of lease liabilities:

Operating cash outflows from operating leases, net	\$ 6,642	\$ 7,396
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	December 31,		December 31,	
	2022	2021	2023	2022
Lease Term and Discount Rate				
Weighted average remaining lease term (years)	4.12	4.26	3.94	4.12
Weighted average discount rate	2.80 %	2.41 %	3.48 %	2.80 %

The Company's lease arrangements that have not yet commenced as of December 31, 2022 December 31, 2023 and the Company's short-term lease costs and variable lease costs, for the year ended December 31, 2022 December 31, 2023 are not material to the consolidated financial statements. The future lease payments required for leases that have initial or remaining non-cancelable lease terms in excess of one year as of December 31, 2022 December 31, 2023, excluding property taxes and insurance, are as follows:

Year:	December 31, 2022		December 31, 2023	
	(Dollars in thousands)		(Dollars in thousands)	
2023	\$ 7,168			
2024	6,080	\$ 7,356		
2025	5,324		6,628	
2026	4,037		5,364	
2027	2,545		3,875	
2028			1,998	
Thereafter	803		679	
Total future lease payments	25,957		25,900	
Less: Imputed interest	(1,499)		(1,844)	
Present value of lease liabilities	\$ 24,458		\$ 24,056	

24.23. REVENUE RECOGNITION

ASU No. 2014-09 "Revenue from Contracts with Customers (Topic 606)" and all subsequent ASUs that modified Topic 606 requires revenue that is derived from a contract with a customer to be recognized when the Company satisfies the related performance obligations by transferring to the customer a good or service.

Topic 606 does not apply to revenue associated with financial instruments, including revenue from loans and securities. In addition, certain noninterest income streams such as fees associated with mortgage servicing rights, financial guarantees, derivatives, and certain credit card fees are also not in scope of the new guidance. Topic 606 is applicable to noninterest revenue streams such as trust and asset management income, deposit related fees, interchange fees, and merchant income. However, the recognition of these revenue streams did not change significantly upon adoption of Topic 606. Substantially all of the Company's revenue is generated from contracts with customers. Noninterest revenue streams in-scope of Topic 606 are discussed below.

Trust and Investment Services

Trust and asset management income is primarily comprised of fees earned from the management and administration of trusts and customer assets. The Company's performance obligation is generally satisfied over time and the resulting fees are recognized monthly, based upon the monthly market value of the assets under management and the applicable fee rate. Payment is generally received at month end through a direct charge to customers' accounts. The Company does not earn performance-based incentives. Other services related to real estate and tax return preparation services are also provided to existing trust and asset management customers. The Company's performance obligation for these transactional-based services is generally satisfied, and related revenue recognized, at a point in time (i.e., as incurred). Payment is received shortly after services are rendered.

Wealth Management contracts with customers have no clauses that would entitle customers to additional services. Fees are generally earned based on market value of assets under management (AUM) and miscellaneous fees are transaction driven and are charged based on an agreed upon fee schedule. Performance obligation is satisfied upon execution of the transaction and there is no need to allocate transaction price to the performance obligation(s) in the contract. Wealth Management customers can also terminate the contract at will.

For Investment Services, the fees are earned based on services performed for customers as provided through an affiliated broker-dealer. Fees are earned from gross dealer commission based on trade date. Performance obligation is satisfied upon execution of the transaction and there is no need to allocate transaction price to the performance obligation(s) in the contract.

Deposit-related Fees

Service charges on deposit accounts consist of account analysis fees earned on analyzed business checking accounts, monthly service fees, and other deposit account related fees. The Company's performance obligation for account analysis fees and monthly service fees is generally satisfied, and the related revenue recognized, over the period in which the service is provided. Other deposit account related fees are largely transactional based, and therefore, the Company's performance obligation is satisfied, and related revenue recognized, at a point in time.

Payment for service charges on deposit accounts is primarily received immediately or in the following month through a direct charge to customers' accounts.

Bankcard Services

The Bank generates revenues from merchant servicing to its clients. A fee schedule is part of the contract and is calculated based on sales of merchants on a monthly basis. There is no future promise or claim to deliver services as merchant fees are based on monthly merchant transactions. The Company's performance obligations are largely satisfied, and related revenue recognized, when the services are rendered or upon completion. Payment is typically received immediately or in the following month. Therefore, the new revenue standard has no impact on revenues generated from bankcard services.

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The following presents noninterest income, segregated by revenue streams in-scope and out-of-scope of Topic 606, for the periods presented.

	Year Ended December 31,			Year Ended December 31,								
	2022	2021	2020	2023	2022	2021						
	(Dollars in thousands)			(Dollars in thousands)								
Noninterest income:												
<i>In-scope of Topic 606:</i>												
Service charges on deposit accounts	21,38	17,15	16,56	\$ 2	\$ 2	\$ 1						
	\$ 2	\$ 2	\$ 1	\$ 20,219	\$ 21,382	\$ 17,152						
Trust and investment services	11,51	11,57		8	1	9,978						
	11,51	11,57		12,556	11,518	11,571						
Bankcard services	1,470	1,789	1,886		1,627	1,470						
	1,470	1,789	1,886	1,627	1,470	1,789						
Gain on sale of other investments					2,575	—						
Gain on OREO, net	—	1,177	388		—	1,177						
Other				11,27								
	7,546	7,007	7	9,602	7,546	7,007						
Noninterest Income (in-scope of Topic 606)	41,91	38,69	40,09	6	6	0						
	41,91	38,69	40,09	46,579	41,916	38,696						
Noninterest Income (out-of-scope of Topic 606)	8,073	8,689	9,780		12,751	8,073						
Total noninterest income	49,98	47,38	49,87			8,689						
	\$ 9	\$ 5	\$ 0	\$ 59,330	\$ 49,989	\$ 47,385						

Contract Acquisition Costs

In connection with the adoption of Topic 606, an entity is required to capitalize, and subsequently amortize into expense, certain incremental costs of obtaining a contract with a customer if these costs are expected to be recovered. The incremental costs of obtaining a contract are those costs that an entity incurs to obtain a contract with a customer that it would not have incurred if the contract had not been obtained (for example, sales commission). The Company utilizes the practical expedient, which allows entities to immediately expense contract acquisition costs when the asset that would have resulted from capitalizing these costs would have been amortized in one year or less.

25.24. CONDENSED FINANCIAL INFORMATION OF PARENT COMPANY

The following tables provide the parent company only condensed balance sheets, condensed statements of earnings and condensed statements of cash flows for the periods presented.

CVB FINANCIAL CORP.
CONDENSED BALANCE SHEETS

	December 31,		December 31,	
	2022	2021	2023	2022
	(Dollars in thousands)		(Dollars in thousands)	
Assets				
Investment in subsidiaries	\$ 1,930,702	\$ 2,038,948	\$ 2,061,860	\$ 1,930,702
Other assets, net	46,557	67,998	60,177	46,557
Total assets	\$ 1,977,259	\$ 2,106,946	\$ 2,122,037	\$ 1,977,259
Liabilities				
Stockholders' equity	\$ 28,742	\$ 25,443	\$ 31,376	\$ 28,742
Total liabilities and stockholders' equity	\$ 1,948,517	\$ 2,081,503	\$ 2,090,661	\$ 1,948,517
	\$ 1,977,259	\$ 2,106,946	\$ 2,122,037	\$ 1,977,259

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CVB FINANCIAL CORP.
CONDENSED STATEMENTS OF EARNINGS

	Year Ended December 31,			Year Ended December 31,		
	2022	2021	2020	2023	2022	2021
	(Dollars in thousands)			(Dollars in thousands)		
Equity in net earnings of subsidiaries	\$ 45,512	\$ 88,099	\$ (34,936)	\$ 99,932	\$ 45,512	\$ 88,099
Dividends from the Bank	195,000	129,000	217,000	127,000	195,000	129,000
Other expense, net	(5,087)	(4,578)	(4,905)	7,192	(5,087)	(4,578)

Net earnings	\$ 235,425	\$ 212,521	\$ 177,159	\$ 234,124	\$ 235,425	\$ 212,521
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CVB FINANCIAL CORP.
CONDENSED STATEMENTS OF CASH FLOWS

	Year Ended December 31,			Year Ended December 31,		
	2022			2023		
	(Dollars in thousands)			(Dollars in thousands)		
Cash Flows from Operating Activities						
Net earnings	235,425	212,521	177,159	\$ 234,124	\$ 235,425	\$ 212,521
	\$ 5	\$ 1	\$ 9			
Adjustments to reconcile net earnings to cash used in operating activities:						
Earnings of subsidiaries	(240,512)	(217,099)	(182,064)	(226,932)	(240,512)	(217,099)
Tax settlement received from the Bank	—	7,659	—	2,265	—	7,659
Stock-based compensation	7,901	5,183	5,529	9,439	7,901	5,183
Other operating activities, net	(1,136)	(888)	(2,018)	(1,797)	(1,136)	(888)
Total adjustments	(233,747)	(205,145)	(178,553)	(217,025)	(233,747)	(205,145)
Net cash provided by (used in) operating activities	1,678	7,376	(1,394)			
Net cash provided by operating activities				17,099	1,678	7,376
Cash Flows from Investing Activities						
Dividends received from the Bank	195,000	129,000	217,000	127,000	195,000	129,000
	0	0	0			
Net cash provided by investing activities	195,000	129,000	217,000	127,000	195,000	129,000
	0	0	0			
Cash Flows from Financing Activities						
Repayment of junior subordinated debentures		(25,774)		—	—	(25,774)
	—	4)	—			
Cash dividends on common stock	(104,439)	(97,733)	(98,475)	(111,686)	(104,439)	(97,733)
	39)	3)	5)			
Proceeds from exercise of stock options	1,923	1,277	231	210	1,923	1,277
Repurchase of common stock	(46,330)	(8,337)	(92,772)	(21,216)	(46,330)	(8,337)
	0)					
Repurchase of common stock, ASR	(70,000)			—	(70,000)	—
	0)	—	—			
Net cash used in financing activities	(218,846)	(130,567)	(191,016)	(132,692)	(218,846)	(130,567)
	46)	67)	16)			

Net (decrease) increase in cash and cash equivalents	(22,168)	5,809	24,590		
Net increase (decrease) in cash and cash equivalents				11,407	(22,168)
Cash and cash equivalents, beginning of period	61,453	55,644	31,054	39,285	61,453
Cash and cash equivalents, end of period	<u>\$ 39,285</u>	<u>\$ 61,453</u>	<u>\$ 55,644</u>	<u>\$ 50,692</u>	<u>\$ 39,285</u>
				137	5,809

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25. SUBSEQUENT EVENTS

No matters In November 2023, the FDIC finalized a special assessment to report, recover the loss to the Deposit Insurance Fund as a result of the closure of several large regional banks during 2023. As a result of the FDIC's final rule that implements the special assessment to be collected over an anticipated total of eight quarterly assessment periods starting in 2024, the Bank accrued \$9.2 million in expense in December 2023. On February 23, 2024, the Company received a communication from the FDIC indicating a potential increase of 25% from the original estimate related to this special assessment. This communication further noted that institution will receive an updated estimate of its total special assessment in June of 2024. The Company believes that a range cannot be estimated as there is uncertainty in the ultimate amount that will be assessed to the Bank based on the information provided in the communication and accordingly the \$9.2 million accrued as of December 31, 2023 represents our best estimate.

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Report of Independent Registered Public Accounting Firm

To the Stockholders and Board of Directors

CVB Financial Corp.:

Opinion on the Consolidated Financial Statements

We have audited the accompanying consolidated balance sheets of CVB Financial Corp. and subsidiaries (the Company) as of December 31, 2022 December 31, 2023 and 2021, 2022, the related consolidated statements of earnings and comprehensive income, stockholders' equity, and cash flows for each of the years in the three-year period ended December 31, 2022 December 31, 2023, and the related notes (collectively,

the consolidated financial statements). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2022 December 31, 2023 and 2021, and the results of its operations and its cash flows for each of the years in the three-year period ended December 31, 2022 December 31, 2023, in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2022 December 31, 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 February 28, 2023 February 28, 2024 expressed an unqualified opinion on the effectiveness of the Company's internal control over financial reporting.

Basis for Opinion

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these consolidated 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 consolidated 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 consolidated 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 consolidated 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 consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current period audit of the consolidated 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 consolidated financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of a critical audit matter does not alter in any way our opinion on the consolidated 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.

Assessment of the allowance for credit losses for loans evaluated on a collective basis under Commercial and Industrial and using the Commercial Real Estate methodologies.

As discussed in Note 3 and Note 6 to the consolidated financial statements, the Company's total allowance for credit losses as December 31, 2022 December 31, 2023, was \$85.1 million \$86.84 million, a substantial portion of which relates to the allowance for credit losses on loans evaluated on a collective basis using the commercial real estate methodology (commercial ACL). The commercial ACL includes the measure of expected credit losses on a collective basis by pooling those loans that share similar risk characteristics into segments. The commercial ACL methodology includes an estimation framework that uses loss experience of data sets of unique loans to derive lifetime loss rates at the pool level during the average life, inclusive of prepayments. The methodology to estimate the commercial ACL is largely driven by portfolio characteristics, including loss history, original loan-to-value ratios, and macroeconomic variables and the associated economic outlook. The commercial ACL incorporates a reasonable and supportable forecast of various macroeconomic variables over the remaining average life of the loan. The forecast incorporates an assumption that each

macroeconomic variable will revert to a long-term expectation, starting in years 2-3, of the reasonable and supportable forecast period, with the reversion largely completed within the first five years of the forecast. The commercial ACL methodology incorporates unique macroeconomic variables based on risk drivers to the underlying portfolio. The

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Company reviews current conditions and forecasts to determine whether adjustments are needed to ensure that the life of loan loss rates reflect both the current state of the portfolio, and expectations for macroeconomic changes.

We identified the assessment of the December 31, 2022 December 31, 2023 commercial ACL as a critical audit matter. A high degree of audit effort, including specialized skills and knowledge, and subjective and complex auditor judgment was involved in the assessment due to significant measurement uncertainty. Specifically, the assessment encompassed the evaluation of the commercial ACL methodology, including the method used to estimate lifetime loss rates and the key assumptions: portfolio segmentation, prepayments, the economic forecast scenarios and their weightings and macroeconomic variables, and the length of the reasonable and supportable forecast period. The assessment also included the evaluation of the adjustments performed to align the life of loan loss rates with the current state of the portfolio. In addition, auditor judgment was required to evaluate the sufficiency of audit evidence obtained.

The following are the primary procedures we performed to address this critical audit matter. We evaluated the design and tested the operating effectiveness of certain internal controls related to the Company's measurement of the commercial ACL estimates, including controls over the:

- development of the collective commercial ACL methodology
- development of the lifetime loss rate methodology
- ongoing monitoring of the lifetime loss rate methodology
- identification and determination of the key assumptions used in the lifetime loss rate methodology
- development of the adjustments performed to align the life of loan loss rates with the current state of the portfolio
- analysis of the collective commercial ACL results, trends, and ratios.

We evaluated the Company's process to develop the commercial ACL estimate by testing certain sources of data, factors, and assumptions that the Company used, and considered the relevance and reliability of such data, factors, and assumptions. In addition, we involved credit risk professionals with specialized skills and knowledge, who assisted in:

- evaluating the commercial ACL methodology for compliance with U.S. generally accepted accounting principles
- evaluating judgments made relative to the development and performance monitoring of the lifetime loss rate methodology, including prepayments, by comparing them to Company-specific metrics and trends and the applicable industry and regulatory guidance
- assessing the conceptual soundness and performance of the lifetime loss rate methodology, including their key assumptions, to determine whether the methodology was suitable for the its intended use
- evaluating the weighted economic forecast scenarios and underlying assumptions driving the macroeconomic variable change, including the determination of the reasonable and supportable forecast period and weightings used by comparing it to the Company's business environment and relevant industry practice
- determining whether the loan portfolio is segmented by similar risk characteristics by comparing to specific portfolio risk

characteristics and trends

- evaluating the methodology used to develop the adjustments and the effect of those adjustments on the commercial ACL compared with relevant credit risk factors and consistency with credit trends and identified limitations of the underlying pool level metrics.

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We also assessed the sufficiency of audit evidence obtained related to the December 31, 2022 December 31, 2023 commercial ACL by evaluating the:

- cumulative results of the audit procedures
- qualitative aspects of the Company's accounting practices
- potential bias in the accounting estimate

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/s/ KPMG LLP

We have served as the Company's auditor since 2007.

Irvine, California

February 28, 20232024

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[EX-10.12](#)

**CVB FINANCIAL CORP.
2023 EXECUTIVE INCENTIVE PLAN**

1. Purpose of Plan.

1.1 The purpose of this 2023 Executive Incentive Plan ("Plan") is to promote the success of the Company by providing participating executive officers of the Company ("Participants") with incentive compensation that (a) is

appropriately linked to the Company's financial and operational performance, (b) properly aligns the interests of Participants with those of our shareholders, and (c) maintains fundamentally safe and sound management practices.

2. Definitions and Terms.

2.1 Specific Terms. The following words and phrases shall have the following meanings, unless a different meaning is plainly required by the context:

(a) "Annual Award" means an award under this Plan of a conditional opportunity for a Participant to receive a cash payment if the applicable Performance Targets are satisfied for the applicable Performance Period.

(b) "Base Salary" of a Participant (if used in determining the amount of an Annual Award for a Performance Period) means the annual rate of base pay in effect for such Participant on the first day of such Performance Period, or in effect on such other date (no later than the date on which the Annual Award is granted) as the Committee may specify by action taken at the time of grant of an Annual Award.

(c) "Board" means the Board of Directors of CVB Financial Corp.

(d) "Business Criteria" means any one or any combination of the following objectively determinable criteria: total revenue, deposit growth, average demand deposits, earnings, earnings growth, earnings per share, expenses, operating expenses, specific categories of expenses, stock price, cash flow, efficiency ratio, fee income, noninterest income, investment services earnings, investment services revenue, wealth management earnings, wealth management revenue, loan growth, average total loans, loan charge offs, net income or net profits after tax, new trust assets, new trust fees, delinquencies or delinquent loans, nonperforming assets to assets or nonperforming assets to total loans ratios, properties acquired as a result of default or foreclosure, return on assets, return on equity, return on common equity, return on tangible common equity, total deposits, total loans, assets under management, trust earnings, trust growth, trust revenue, recruiting metrics, employee turnover metrics, customer satisfaction metrics and organizational metrics. The Business Criteria utilized may differ from Participant to Participant and from Annual Award to Annual Award. Any Business Criteria, or any combination thereof, may be used to measure the performance of the Company as a whole or any business unit or other subdivision of the Company, as the Committee deems appropriate. Business Criteria may be (i) measured in absolute terms, (ii) measured in relative terms (including, but not limited to compared to another company or companies, to a "peer group" of companies utilized by the Committee for compensation comparison purposes, or to a published or special index of

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companies that the Committee deems appropriate), (iii) measured against the performance of the Company as a whole or a segment of the Company, (iv) measured on a gross or net basis, and/or (v) measured on a pre-tax or post-tax basis.

(e) "Cause," as such term relates to the termination of any person's status as an employee or other service provider of the Company, means the occurrence of one or more of the following: (i) such person is convicted of, pleads guilty to, or confesses to any felony or any act of fraud, misappropriation or embezzlement which has an immediate and materially adverse effect on the Company, as determined by the Board in good faith in its sole discretion; (ii) such person engages in a fraudulent act to the material damage or prejudice of the Company or in conduct or activities materially damaging to the property, business or reputation of the Company, all as determined by the Board in good faith in its sole discretion; (iii) any material act or omission by such person involving malfeasance or negligence in the performance of such person's duties to the Company to the material detriment of the Company, as determined by the Board in good faith in its sole discretion, which has not been corrected by such person to the satisfaction of the Board

within 30 days after written notice from the Company of any such act or omission; (iv) failure by such person to comply in any material respect with the terms of his employment agreement, if any, or any written policies or directives of the Board as determined by the Board in good faith in its sole discretion, which has not been corrected by such person to the satisfaction of the Board within 30 days after written notice from the Company of such failure; or (v) material breach by such person of any other agreement with the Company, as determined by the Board in good faith in its sole discretion.

(f) "Committee" means the Compensation Committee of the Board. The Committee shall consist solely of at least three (3) members of the Board, all of whom are "independent directors" within the meaning of the listing standards of the Nasdaq Stock Market LLC ("Nasdaq").

(g) "Company" means CVB Financial Corp. and all of its subsidiaries, including Citizens Business Bank.

(h) "Executive" means an employee (including any officer) of the Company who holds one or more of the following corporate titles or management committee designations:

President and/or Chief Executive Officer;

Executive Vice President; and

Other Senior Officers (nominated for Plan participation by the President and/or Chief Executive Officer and approved by the Committee.)

(i) "Participant" means an Executive selected to participate in the Plan by the Committee.

(j) "Performance Period" means the Year or Years (or portions thereof) with respect to which the Performance Targets are set by the Committee.

(k) "Performance Targets" means the specific objective goals that are set in writing by the Committee pursuant to Section 4.2 for each Participant for the applicable Performance Period in respect of any one or more of the Business Criteria.

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(l) "Plan" means this 2023 Executive Incentive Plan, which amends and restates the 2015 Executive Incentive Plan previously adopted by the Company, as amended from time to time.

(m) "Year" means a fiscal year of the Company commencing on or after January 1 that constitutes all or part of the applicable Performance Period and ends no later than the next succeeding December 31.

3. Administration of the Plan.

3.1 The Committee. The Plan shall be administered by the Committee. The Board shall have the authority to appoint and remove members of the Committee.

3.2 Powers of the Committee. The Committee shall have the sole authority to establish and administer the Business Criteria and Performance Targets and the responsibility of determining from among the Executives those persons who are to be Participants in and receive Annual Awards under the Plan and the time or times at which and the form and manner in which Annual Awards will be paid, and shall otherwise be responsible for the administration of the Plan, in accordance with its terms. The Committee shall have the authority to construe and interpret the Plan (except as otherwise provided herein) and any agreement or other document relating to any Annual Awards under the Plan, may

adopt rules and regulations governing the administration of the Plan, and shall exercise all other duties and powers conferred on it by the Plan, or which are incidental or ancillary thereto.

3.3 Requisite Action. A majority of the members of the Committee shall constitute a quorum. The vote of a majority of those present at a meeting at which a quorum is present or the unanimous written consent of the Committee shall constitute action by the Committee.

4. Annual Awards.

4.1 Provision for Annual Awards. Each Participant may receive an Annual Award if the Performance Targets, relative to the applicable Business Criteria, are attained in the Performance Period. The applicable Performance Period and Performance Targets shall be determined by the Committee consistent with the terms of the Plan. Notwithstanding the fact that the Performance Targets have been attained or not attained, the Company may pay an Annual Award of more than or less than the amount determined by the formula or standard established pursuant to Section 4.2 or may pay no Annual Award at all, unless the Committee otherwise expressly provides by written contract or other written commitment.

4.2 Selection of Performance Targets. The specific Performance Targets with respect to the Business Criteria should be established by the Committee at a sufficiently early point during the Performance Period when (x) the achievement of the applicable Performance Targets remains substantially uncertain and (y) there is a reasonable period of time for the Participant to be able to meaningfully influence the achievement of the applicable Performance Targets. By way of example only, for Annual Awards where the relevant Performance Period is a Year, the Committee shall endeavor to establish the applicable Performance Targets on or prior to March 31 of such Year. Notwithstanding the foregoing, the Committee, in its discretion, may adjust or modify the calculation of Performance Targets for a Performance Period in order to prevent the dilution or enlargement of the rights of Participants (i) in the event of, or in anticipation of, any

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unusual or extraordinary corporate item, transaction, event, or development, or (ii) in recognition of, or in anticipation of, any other unusual or nonrecurring events affecting the Company, or the financial statements of the Company, or in response to, or in anticipation of, changes in applicable laws, regulations, accounting principles, or business conditions. At the time the Performance Targets are selected, the Committee shall provide, in terms of an objective formula or standard for each Participant, and for any person who may become a Participant after the Performance Targets are set, the method of computing the specific amount that will represent the maximum amount of Annual Award payable to the Participant if the Performance Targets are attained, subject to Sections 4.1, 4.3, 4.6, 5.1 and 6.9.

4.3 Percentage Ranges of Annual Award Relative to Base Salary. For any Participant in the Plan, an aggregate Annual Award shall be structured so that it provides for payment at threshold performance that is not less than 10% of such Participant's Base Salary and at maximum performance that is not more than 200% of such Participant's Base Salary.

4.4 Selection of Participants. For each Performance Period, the Committee shall determine, at the time the Business Criteria and the Performance Targets are set, those Executives who will participate in the Plan.

4.5 Effect of Mid-Year Change in Executive Status. If services as an Executive cease after the commencement of a Performance Period, but the Participant remains employed with the Company, the Committee may award an Annual Award that is proportionately adjusted based on the period of time during the Performance Period that the Executive is a

Participant. In order to be eligible to participate in the Plan, the Executive must be employed in an Executive position for at least 90 days during the Performance Period.

4.6 Committee Discretion to Determine Annual Awards. The Committee has the sole discretion to determine the standard or formula pursuant to which each Participant's Annual Award shall be calculated (in accordance with Sections 4.1 and 4.2), whether all or any portion of the amount so calculated will be paid, and the specific amount (if any) to be paid to each Participant, subject in all cases to the terms, conditions, and limits of the Plan and of any other written commitment authorized by the Committee. The Committee has the sole discretion to increase or reduce an Executive's Annual Award. The Committee may not, however, increase an Executive's Annual Award based upon the reduction of another Executive's Annual Award. To this same extent, the Committee may at any time establish (and, once established, rescind, waive, or amend) additional conditions and terms of payment of Annual Awards (including but not limited to the achievement of other financial, strategic or individual goals or performance measures, which may be objective or subjective) as it may deem desirable in carrying out the purposes of the Plan and may take into account such other factors as it deems appropriate in administering any aspect of the Plan.

4.7 Committee Certification. No Executive shall receive any payment under the Plan unless the Committee has certified, by resolution or other appropriate action in writing, that the amount thereof has been accurately determined in accordance with the terms, conditions and limits of the Plan and that the Performance Targets and any other material terms previously established by the Committee or set forth in the Plan were in fact satisfied.

4.8 Time of Payment. Subject to the provisions of any separate written deferred compensation plan or agreement that may be applicable to a Participant, any Annual Awards

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awarded by the Committee under the Plan shall be paid as soon as practicable following the Committee's determinations under this Section 4 and the certification of the Committee's findings under Section 4.7, but in no event later than March 15 of the Year following the Year in which the Performance Period ends. Any such payment shall be in such form on such payment date as the Committee may approve or require, subject to applicable tax withholding requirements (as provided in Section 4.9).

4.9 Tax Withholding. The Company shall withhold from any amounts payable under this Plan, or from any other compensation payable to the Participant, any and all federal, state and local income taxes, the Participant's share of FICA and other employment taxes, and any other taxes that are required to be withheld from such payment under applicable law.

5. Vesting and Termination of Annual Awards.

5.1 Vesting or Termination. Except as otherwise set forth in the Plan, in the event of Participant's termination of employment with the Company during a Performance Period or thereafter prior to payment of Annual Awards relating thereto, each Annual Award shall be vested or shall terminate on such terms and conditions as the Committee shall establish with respect to the Annual Award.

5.2 Termination of Employment for Cause. If a Participant's employment with the Company is terminated for Cause or if a Participant engages in misconduct defined as Cause either before voluntary termination of employment or after termination of employment, then any Annual Award for such Participant shall terminate immediately upon the Company giving notice to the Participant either of Participant's termination of employment for Cause or that the Participant has

engaged in misconduct defined as Cause. The Committee shall be the sole judge of whether the Participant's termination of employment for Cause or the Participant has engaged in misconduct defined as Cause.

6. General Provisions

6.1 No Right to Annual Awards or Continued Employment. Neither the establishment of the Plan nor the provision for or payment of any amounts hereunder nor any action of the Company (including, for purposes of this Section 6.1, any predecessor plan), the Board, or the Committee in respect of the Plan shall be held or construed to confer upon any person any legal right to receive, or any interest in, an Annual Award or any other benefit under the Plan, or any legal right to be continued in the employ of the Company. The Company expressly reserves any and all rights to discharge an Executive in its sole discretion, without liability of any person, entity, or governing body under the Plan or otherwise. Nothing in this Section 6.1, however, is intended to adversely affect any express independent right of any person under a separate employment agreement. Notwithstanding any other provision hereof and notwithstanding the fact that the Performance Targets have been attained and/or the individual maximum amounts hereunder have been calculated, the Company shall have no obligation to pay any Annual Award hereunder nor to pay the maximum amount so calculated or any prorated amount based on service during the period, unless the Committee otherwise expressly provides by written contract or other written commitment.

6.2 Discretion of Company, Board, and Committee. Any decision made or action taken by the Company or by the Board or by the Committee arising out of or in connection with the

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creation, amendment, construction, administration, interpretation, and effect of the Plan shall be within the absolute discretion of such entity and shall be conclusive and binding upon all persons. No member of the Committee shall have any liability for actions taken or omitted under the Plan by the member or any other person.

6.3 Arbitration. All claims, disputes, controversies and other matters in question, however significant, arising out of or relating to this Plan, including any Annual Award under this Plan, (including the validity, scope and enforceability of this arbitration clause), to the fullest extent authorized by applicable law, will be referred to and finally determined by binding arbitration before a sole neutral arbitrator selected by mutual agreement of the parties (or, absent such mutual agreement, in accordance with the rules of JAMS), selected by the mutual agreement of the parties, from the Judicial Arbitration and Mediation Services, Inc. ("JAMS"), in Ontario, California. In the event JAMS is unable or unwilling to conduct the arbitration provided for under the terms of this paragraph, or has discontinued its business, the parties agree that an arbitrator, selected by the mutual agreement of the parties, from the American Arbitration Association ("AAA"), in Ontario, California, shall conduct the binding arbitration referred to in this paragraph. Notice of the demand for arbitration shall be filed in writing with the other party to the dispute and with JAMS (or AAA, if necessary). In no event shall the demand for arbitration be made after the date when institution of legal or equitable proceedings based on such claim, dispute or other matter in question would be barred by the applicable statute of limitations. The arbitration shall be conducted by JAMS pursuant to its Employment Arbitration Rules and Procedures, which are available at www.jamsadr.com, or if by AAA, pursuant to its Employment Arbitration Rules and Mediation Procedures, which are available at <https://www.adr.org/employment>. The arbitration shall provide for (i) written discovery and depositions adequate to give the parties access to documents and witnesses that are essential to the dispute and (ii) a written decision by the arbitrator that includes the essential findings and conclusions upon which the decision is based. Each party shall be entitled to all types of remedies and relief otherwise available in a court of law. The parties to an arbitration shall split equally the fees and administrative costs charged by the arbitrator and JAMS (or AAA) unless required

otherwise by applicable law. To the extent required by applicable law, the fees of the arbitrator and all other costs that are unique to arbitration shall be paid by the Company, but if an Executive initiates a claim subject to arbitration, the Executive shall pay any filing fee up to the amount that the Executive would be required to pay if the Executive initiated such claim in court. Subject to Section 6.4 below, each party shall be solely responsible for paying its own further costs for the arbitration, including, but not limited to, its own attorneys' fees and/or its own witnesses' fees. Any award rendered by JAMS (or AAA) shall be final and binding upon the parties, and as applicable, their respective heirs, beneficiaries, legal representatives, agents, successors and assigns, and may be entered in any court having jurisdiction thereof. Any arbitration hereunder shall be conducted in Ontario, California, unless otherwise agreed to by the parties. By granting and accepting Annual Awards under the Plan, the parties expressly and irrevocably submit themselves to the personal jurisdiction of the Superior Court of the State of California (the "**Superior Court**") for the purpose of compelling arbitration pursuant to this Section 6.3 and for the purpose of any judicial proceedings seeking to confirm, modify or vacate any arbitration award. **This Section 6.3 is governed by the Federal Arbitration Act.**

WAIVER OF TRIAL BY JURY OR COURT: EXECUTIVES AND THE COMPANY UNDERSTAND THAT BY GRANTING AND ACCEPTING ANNUAL AWARDS UNDER THE PLAN AND THEREBY AGREEING TO ARBITRATE ALL

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CLAIMS, DISPUTES, CONTROVERSIES AND OTHER MATTERS ARISING OUT OF OR RELATING TO THE PLAN, THEY WILL NOT HAVE THE RIGHT TO HAVE ANY SUCH CLAIM, DISPUTE, CONTROVERSY AND/OR OTHER MATTER DECIDED BY A JURY OR A COURT, BUT SHALL INSTEAD HAVE ANY SUCH CLAIM, DISPUTE, CONTROVERSY AND/OR OTHER MATTER DECIDED THROUGH ARBITRATION.

If any part of this Section 6.3 is deemed unenforceable, it is entirely severable from the rest and shall not affect or limit the validity or enforceability of the remainder of the provision, or the Plan.

6.4 Attorney's Fees. In the event of any arbitration or litigation concerning any controversy, claim, or dispute arising out of or relating to this Plan, the prevailing party shall be entitled to recover from the non-prevailing party reasonable expenses, attorneys' fees, and costs incurred in connection therewith or in the enforcement or collection of any judgment or award rendered therein. The "prevailing party" means the party determined by the arbitrator(s) or court, as the case may be, to have most nearly prevailed, even if such party did not prevail in all matters, not necessarily the one in whose favor a judgment is rendered.

6.5 No Funding of Plan. The Company shall not be required to fund or otherwise segregate any cash or any other assets, which may at any time be paid to Participants under the Plan. The Plan shall constitute an "unfunded" plan of the Company. The Company shall not, by any provisions of the Plan, be deemed to be a trustee of any property, and any rights of any Participant or former Participant shall be no greater than those of a general unsecured creditor or shareholder of the Company, as the case may be.

6.6 Non-Transferability of Benefits and Interests. Except as expressly provided by the Committee, no benefit payable under the Plan shall be subject in any manner to anticipation, alienation, sale, transfer, assignment, pledge, encumbrance or charge, and any such attempted action shall be void and no such benefit shall be in any manner liable for or subject to debts, contracts, liabilities, engagements or torts of any Participant or former Participant. This Section 6.6 shall not apply to an assignment of a contingency or payment due (i) after the death of a Participant to the deceased

Participant's legal representative or beneficiary or (ii) after the disability of a Participant to the disabled Participant's personal representative.

6.7 Law to Govern. All questions pertaining to the construction, regulation, validity, and effect of the provisions of the Plan shall be determined in accordance with the laws of the State of California.

6.8 Non-Exclusivity. The Plan does not limit the authority of the Company, the Board, or the Committee, to grant awards or authorize any other compensation to any person under any other plan or authority.

6.9 Compliance with Executive Compensation Claw-back Laws. The Company has adopted an executive compensation recoupment policy providing that the Company reserves the right, where permitted or required in accordance with applicable federal or state laws and regulations, to recoup any Annual Awards made pursuant to this Plan, if the affected Participant's Annual Award was paid or would be payable on the basis of erroneous financial or operational information, including but not limited to the Business Criteria, with respect to any Performance

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Period during which erroneous financial or business information was used to calculate any Performance Targets or Annual Awards provided hereunder. In addition, pursuant to the Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Dodd-Frank Act"), every publicly-traded company will be required to adopt a policy whereby, in the event of a restatement, the Company will recover from current and former Executives any incentive-based compensation, for the three years preceding the restatement, that would not have been awarded under the restated financial statements. Notwithstanding anything contained herein to the contrary, when this provision of the Dodd-Frank Act becomes effective, the Annual Awards of all executive officers of the Company shall be subject to the revised executive compensation recoupment policy to be adopted by the Committee.

7. Amendments, Suspension or Termination of Plan. The Board or the Committee may from time to time amend, suspend, or terminate in whole or in part, and if suspended or terminated, may reinstate, any or all of the provisions of the Plan.

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Exhibit 21

Subsidiaries of the Registrant

Name	Jurisdiction of Incorporation
Citizens Business Bank	California
Chino Valley Bancorp (Inactive)	California

Exhibit 23

Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in the registration statements (No. 333-151755, 333-150016, and 333-225173) on Form S-8 of CVB Financial Corp. (the Company) use of our reports dated February 28, 2023 February 28, 2024, with respect to the consolidated financial statements of CVB Financial Corp. Corp, and the effectiveness of internal control over financial reporting, incorporated herein by reference in the registration statements (No. 333-151755, 333-150016, 333-150017 and 333-225173) on Form S-8.

/s/ KPMG LLP

Irvine, California

February 28, 2023 2024

Exhibit 31.1

CERTIFICATION

I, David A. Brager, certify that:

1. I have reviewed this Annual Report on Form 10-K of CVB Financial Corp.;
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 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 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

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 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: **February 28, 2023** February 28, 2024 By: /s/ David A. Brager

David A. Brager

President and Chief Executive Officer

Exhibit 31.2

CERTIFICATION

I, E. Allen Nicholson, certify that:

1. I have reviewed this Annual Report on Form 10-K of CVB Financial Corp.;
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 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 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 conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report.

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 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 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: **February 28, 2023** **February 28, 2024** By: /s/ E. Allen Nicholson

E. Allen Nicholson
Chief Financial Officer

Exhibit 32.1

CERTIFICATION

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

In connection with the Annual Report of CVB Financial Corp. (the "Company") on Form 10-K for the fiscal year ended **December 31, 2022** **December 31, 2023**, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, David A. Brager, President and Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, to the best of my knowledge that:

1. The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: **February 28, 2023** **February 28, 2024** By: /s/ David A. Brager
David A. Brager
President and Chief Executive Officer

Exhibit 32.2

CERTIFICATION

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

In connection with the Annual Report of CVB Financial Corp. (the "Company") on Form 10-K for the fiscal year ended **December 31, 2022** **December 31, 2023**, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, E. Allen Nicholson, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, to the best of my knowledge that:

1. The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operation of the Company.

Date: **February 28, 2023** **February 28, 2024** By: /s/ E. Allen Nicholson
E. Allen Nicholson
Chief Financial Officer

CVB FINANCIAL CORP.
COMPENSATION RECOUPMENT POLICY

Policy Number:	LEGAL-P-005
Policy Owner:	LEGAL DEPARTMENT
MCC Sponsor:	Richard H. Wohl
Board Approval Date:	06/21/2023
Effective Date:	06/21/2023
Prior Approval:	N/A
Risk Rating:	High
Next Review:	06/2024

This Compensation Recoupment Policy ("Policy") has been adopted by the Board of Directors (the "Board") of CVB Financial Corp. ("CVBF") as of June 21, 2023, and applies to all Covered Officers (as such term is defined below) of CVBF and its principal banking subsidiary, Citizens Business Bank ("CBB," and collectively with CVBF, the "Company"). This Policy provides for the recoupment of certain officer incentive compensation in the event of an accounting restatement resulting from material noncompliance with financial reporting requirements under U.S. federal securities laws in accordance with the terms and conditions set forth herein. This Policy is intended to comply with the requirements of Section 10D of the Exchange Act (as defined below) and Section 5608 of the Nasdaq Listing Rules.

1. Definitions. For the purposes of this Policy, the following terms shall have the meanings set forth below. Capitalized terms used but not defined in this Policy shall have the meanings set forth in the applicable incentive compensation plans or equity grants provided by the Company to any of the Covered Officers (as such incentive compensation plans or equity grants may be amended from time to time).

(a) **"Committee"** means the Compensation Committee of the Board.

(b) **"Covered Compensation"** means any Incentive-based Compensation "received" by a Covered Officer during the applicable

Recoupment Period; provided that:

(i) such Covered Compensation was received by such Covered Officer (A) after the Effective Date, (B) after he or she commenced service as a Covered Officer and (C) while the Company had a class of securities publicly listed on a United States national securities exchange; and

(ii) such Covered Officer served as a Covered Officer at any time during the performance period in respect of such Incentive-based Compensation.

For purposes of this Policy, Incentive-based Compensation is "received" by a Covered Officer during the fiscal period in which the Financial Reporting Measure applicable to such Incentive-based Compensation (or portion thereof) is attained, even if the payment or grant of such Incentive-based Compensation occurs thereafter.

(c) **"Covered Officer"** means any (i) current or former Executive Officer and (ii) any other employee of the Company and its subsidiaries designated by the Committee as subject to this Policy from time to time.

(d) **"Effective Date"** means the date on which Section 5608 of the Nasdaq Listing Rules, or such other listing standards implementing Section 10D of the Exchange Act of the national securities exchange on which the Company's securities are listed become effective.

(e) **"Exchange Act"** means the U.S. Securities Exchange Act of 1934, as amended.

(f) "Executive Officer" means, with respect to the Company, (i) its president and/or chief executive officer, (ii) its principal financial officer, (iii) its principal accounting officer (or if there is no such accounting officer, its controller), (iv) any vice-president in charge of a principal business unit, division or function (such as sales, administration or finance), (v) any other officer who performs a policy-making function for the Company (including any officer of the Company's parent(s) or subsidiaries if they perform policy-making functions for the Company), and (vi) any other person who performs similar policy-making functions for the Company. Policy-making function is not intended to include policy-making functions that are not significant.

(g) "Financial Reporting Measure" means any (i) 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 any such measure), (ii) stock price measure or (iii) total shareholder return measure. For the avoidance of doubt, a Financial Reporting Measure does not need to be presented within the Company's financial statements or included in a filing with the U.S. Securities and Exchange Commission.

(h) "Financial Restatement" means a restatement of the Company's financial statements due to the material noncompliance of the Company with any financial reporting requirement under U.S. federal securities laws that is required in order to correct:

- (i) an error in previously issued financial statements that is material to the previously issued financial statements; or
- (ii) an error that would result in a material misstatement if (A) the error were corrected in the current period or (B) left uncorrected in the current period.

For purposes of this Policy, a Financial Restatement shall not be deemed to occur in the event of a restatement of the Company's financial statements due to an out-of-period adjustment or a retrospective (1) application of a change in accounting principles; (2) revision to reportable segment information due to a change in the structure of the Company's internal organization; (3) reclassification due to a discontinued operation; (4) application of a change in reporting entity, such as from a reorganization of entities under common control; or (5) revision for stock splits, reverse stock splits, stock dividends, or other changes in capital structure.

(i) "Financial Restatement Preparation Date" means the earlier of (i) the date that the Board (or a committee thereof, or the officer(s) of the Company authorized to take such action if Board action is not required) concludes, or reasonably should have concluded, that the Company is required to prepare a Financial Restatement, and (ii) the date on which a court, regulator or other legally authorized body causes the Company to prepare a Financial Restatement.

(k) "Incentive-based Compensation" means any compensation (including, for the avoidance of doubt, any cash or equity or equity-based compensation, whether deferred or current) that is granted, earned and/or vested based wholly or in part upon the achievement of a Financial Reporting Measure. For purposes of this Policy, "Incentive-based Compensation" shall also be deemed to include any amounts which were determined based on (or were otherwise calculated by reference to) Incentive-based Compensation (including, without limitation, any amounts under any long-term disability, life insurance or supplemental retirement plan or any notional account that is based on Incentive-based Compensation, as well as any earnings accrued thereon).

(l) "Nasdaq" means the NASDAQ Stock Market, or any successor thereof.

(m) "Recoupment Period" means the three fiscal years completed immediately preceding the date of any applicable Financial Restatement Preparation Date. Notwithstanding the foregoing, the Recoupment Period additionally includes any transition period (that results from a change in the Company's fiscal year) within or immediately following those three completed fiscal years, provided that a transition period between the last day of the Company's previous fiscal year end and the first day of its new fiscal year that compromises a period of nine (9) to twelve (12) months would be deemed a completed fiscal year.

2. Recoupment of Erroneously Awarded Compensation.

(a) In the event of a Financial Restatement, if the amount of any Covered Compensation received by a Covered Officer (the "Awarded Compensation") exceeds the amount of such Covered Compensation that would have otherwise been received by such Covered Officer if

calculated based on the Financial Restatement (the “**Adjusted Compensation**”), the Company shall reasonably promptly recover from such Covered Officer an amount equal to the excess of the Received Compensation over the Adjusted Compensation (such excess amount, the “**Erroneously Awarded Compensation**”), subject to Section (2)(b) hereof.

(b) If the applicable Financial Reporting Measure applicable to the relevant Covered Compensation is a stock price or total shareholder return measure, if the amount of such Erroneously Awarded Compensation is not subject to mathematical recalculation directly from the information in the Financial Restatement, then the amount of the Erroneously Awarded Compensation shall be determined based on the Company’s reasonable estimate of the effect of the Financial Restatement on the Company’s stock price or total shareholder return upon which such Covered Compensation was received. The Company shall maintain documentation of the determination of such reasonable estimate and provide the relevant documentation as required to Nasdaq.

(c) The amount of Erroneously Awarded Compensation shall be calculated on a pre-tax basis.

(d) For the avoidance of doubt, the Company’s obligation to recover Erroneously Awarded Compensation is not dependent on (i) if or when the restated financial statements are filed; or (ii) any fault of the Covered Officer for the accounting errors leading to a restatement.

(e) Notwithstanding anything to the contrary in Sections 2(a) through (d) hereof, the Company shall not be required to recover any Erroneously Awarded Compensation in the event that (x) the conditions set forth in either of clause (i) or (ii) are satisfied and (y) the Committee (or a majority of the independent directors serving on the Board) has made a determination that recovery of the Erroneously Awarded Compensation would be impracticable:

(i) the direct expense paid to a third party to assist in enforcing the recovery of the Erroneously Awarded Compensation under this Policy would exceed the amount of such Erroneously Awarded Compensation to be recovered; *provided that, before concluding that it would be impracticable to recover any amount of Erroneously Awarded Compensation pursuant to this Section 2(e), the Company shall have first made a reasonable attempt to recover such Erroneously Awarded Compensation, document such reasonable attempt(s) to make such recovery, and provide that documentation to the Nasdaq; or*

(ii) recovery of the Erroneously Awarded Compensation 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 Sections 401(a)(13) or 411(a) of the U.S. Internal Revenue Code of 1986, as amended (the “**Code**”).

(f) The Company shall not indemnify any Covered Officer, directly or indirectly, for any losses that such Covered Officer may incur in connection with the recovery of Erroneously Awarded Compensation pursuant to this Policy, including through the payment of insurance premiums or gross-up payments.

(g) The Committee shall determine, in its discretion, the manner and timing in which any Erroneously Awarded Compensation shall be recovered from a Covered Officer in accordance with applicable law, including, without limitation, by (i) requiring reimbursement of Covered Compensation previously paid in cash; (ii) seeking recovery of any gain realized on the vesting, exercise, settlement, sale, transfer, or other disposition of any equity or equity-based awards; (iii) offsetting the Erroneously Awarded Compensation amount from any compensation otherwise owed by the Company or any of its affiliates to the Covered Officer; (iv) cancelling outstanding vested or unvested equity or equity-based awards; and/or (v) taking any other remedial and recovery action permitted by applicable law. For the avoidance of doubt, except as set forth in Section 2(e), in no event may the Company accept an amount that is less than the amount of Erroneously Awarded Compensation; *provided that, to the extent*

necessary to avoid any adverse tax consequences to the Covered Officer pursuant to Section 409A of the Code, any offsets against amounts under any nonqualified deferred compensation plans (as defined under Section 409A of Code) shall be made in compliance with Section 409A of the Code.

3. **Administration.** This Policy shall be administered by the Committee. All decisions of the Committee shall be final, conclusive and binding upon all the Company and the Covered Officers, their beneficiaries, executors, administrators and any other legal representative. The Committee shall have full power and authority to (i) administer and interpret this Policy, (ii) correct any defect, supply any omission, and reconcile any inconsistency in this Policy and (iii) make any other determination and take any other action that the Committee deems necessary or desirable for the administration of this Policy and to comply with applicable law (including

Section 10D of the Exchange Act) and applicable stock market or exchange rules and regulations. Notwithstanding anything to the contrary contained herein, to the extent permitted by Section 10D of the Exchange Act and Section 5608 of the Nasdaq Listing Rules, the Board may, in its sole discretion, at any time and from time to time, administer this Policy.

4. **Amendment/Termination.** Subject to Section 10D of the Exchange Act and Section 5608 of the Nasdaq Listing Rules, this Policy may be amended or terminated by the Committee at any time. To the extent that any applicable law, or stock market or exchange rules or regulations require recovery of Erroneously Awarded Compensation in circumstances in addition to those specified herein, nothing in this Policy shall be deemed to limit or restrict the right or obligation of the Company to recover Erroneously Awarded Compensation to the fullest extent required by such applicable law, stock market or exchange rules and regulations. Unless otherwise required by applicable law, this Policy shall no longer be effective from and after the date that the Company no longer has a class of securities publicly listed on a United States national securities exchange.

5. **Interpretation.** Notwithstanding anything to the contrary herein, this Policy is intended to comply with the requirements of Section 10D of the Exchange Act and Section 5608 of the Nasdaq Listing Rules (and any applicable regulations, administrative interpretations or stock market or exchange rules and regulations adopted in connection therewith), and the provisions of this Policy shall be interpreted in a manner that satisfies such requirements, and this Policy shall be operated accordingly. If any provision of this Policy would otherwise frustrate or conflict with this intent, the provision shall be interpreted and deemed amended so as to avoid this conflict.

6. **Other Compensation Clawback/Recoupment Rights.** Any right of recoupment under this Policy is in addition to, and not in lieu of, any other remedies, rights, or requirements with respect to the clawback or recoupment of any compensation that may be available to the Company pursuant to the terms of any similar policy in any employment agreement, offer letter, equity award agreement or similar agreement and any other legal remedies available to the Company, as well as applicable law, stock market or exchange rules, listing standards or regulations; *provided, however,* that any amounts recouped or clawed back under any other policy shall count toward any required clawback or recoupment under this Policy and vice versa.

7. **Exempt Compensation.** Notwithstanding anything to the contrary herein, the Company has no obligation to seek recoupment of amounts paid to a Covered Officer which are granted, vested or earned based solely upon the occurrence or non-occurrence of nonfinancial events. Such exempt compensation includes, without limitation, base salary, time-vesting awards, compensation awarded on the basis of the achievement of metrics that are not Financial Reporting Measures or compensation awarded solely at the discretion of the Committee or the Board, *provided, that* such amounts are in no way contingent on the achievement of any Financial Reporting Measure.

8. **Miscellaneous.**

(a) Any applicable award agreement or other document setting forth the terms and conditions of any compensation covered by this Policy shall be deemed to include the restrictions imposed herein and incorporate this Policy by reference and, in the event of any inconsistency, the

terms of this Policy will govern. For the avoidance of doubt, this Policy applies to all compensation that is received on or after the Effective Date, regardless of the date on which the award agreement or other document setting forth the terms and conditions of the Covered Officer's compensation became effective.

(b) This Policy shall be binding and enforceable against all Covered Officers and their beneficiaries, heirs, executors, administrators or other legal representatives.

(c) All issues concerning the construction, validity, enforcement and interpretation of this Policy and all related documents, including, without limitation, any employment agreement, offer letter, equity award agreement or similar agreement, shall be governed by, and construed in accordance with, the laws of the State of California, without giving effect to any choice of law or conflict of law rules or provisions (whether of the State of California or any other jurisdiction) that would cause the application of the laws of any jurisdiction other than the State of California.

(d) The Covered Officers, their beneficiaries, executors, administrators, and any other legal representative and the Company shall initially attempt to resolve all claims, disputes or controversies arising under, out of or in connection with this Policy by conducting good faith negotiations amongst themselves. To ensure the timely and economical resolution of disputes that arise in connection with this Policy, any and all disputes, claims, or causes of action arising from or relating to the enforcement, performance or interpretation of this Policy shall be resolved to the fullest extent permitted by law by final, binding and confidential arbitration, by a single arbitrator, in Ontario, California, conducted by Judicial Arbitration and Mediation Services, Inc. ("JAMS") under the applicable JAMS rules. The Covered Officers, their beneficiaries, executors, administrators, and any other legal representative and the Company, shall waive (1) the right to resolve any such dispute through a trial by jury or judge or administrative proceeding; and (2) any objection to arbitration taking place in Ontario, California. The arbitrator shall: (i) have the authority to compel adequate discovery for the resolution of the dispute and to award such relief as would otherwise be permitted by law; and (ii) issue a written arbitration decision, to include the arbitrator's essential findings and conclusions and a statement of the award. The arbitrator shall be authorized to award any or all remedies that any party would be entitled to seek in a court of law. The Covered Officers, their beneficiaries, executors, administrators, and any other legal representative, and the Company, shall waive the right to resolve any such dispute through a trial by jury.

(e) If any provision of this Policy is determined to be unenforceable or invalid under any applicable law, such provision will be applied to the maximum extent permitted by applicable law and shall automatically be deemed amended in a manner consistent with its objectives to the extent necessary to conform to any limitations required under applicable law.

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