

PACIFIC PREMIER BANCORP, INC.

2022 Annual Report





OUR STORY OF PERFORMANCE CONTINUES

Founded in 1983, Pacific Premier Bank® is headquartered in Irvine, California, serving the banking needs of businesses and individuals throughout the United States. With approximately \$22 billion in total assets,¹ we're one of the strongest-performing banks in the nation.

OUR PERFORMANCE AND RESILIENCE HAVE HELPED US EARN PRESTIGIOUS RECOGNITIONS IN KEY INDUSTRY RANKINGS.



Ranked on Forbes' List of America's Best Banks (2023)²



5-Star Rating from BauerFinancial (Awarded Consecutive Quarters Since 2005)

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¹ Pacific Premier Bancorp, Inc. and subsidiaries on a consolidated basis, approximate total assets as of December 31, 2022.

² © 2023, Forbes Media LLC. Used with permission. Pacific Premier Bank is a wholly owned subsidiary of Pacific Premier Bancorp, Inc.

TO OUR STOCKHOLDERS:

We delivered a strong performance in 2022 despite the challenging macroeconomic environment, which included inflationary pressure, supply chain disruptions, and an unprecedented pace of monetary tightening by the Federal Reserve. Our success over the past year continues to showcase the strength and resilience of our diversified commercial banking model and technology-driven growth strategy.

For the full year, we generated net income of \$284 million, or \$2.98 per diluted share, while our pre-provision net revenue totaled \$389 million,¹ continuing the momentum from 2021. Balancing profitable growth and prudent risk management has been a hallmark of our ability to consistently create value for our stockholders as we have

grown the franchise. During 2022, we distributed \$125 million to stockholders through cash dividends. Our ability to generate strong returns in a year of economic and geopolitical uncertainty underscores the strength of our deep client relationships as well as our proactive approach to balance sheet management.



For additional details, see "Non-GAAP measures" presented under Item 7 - Management's Discussion and Analysis of Financial Condition and Results of Operations

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Our success over the past year continues to showcase the strength and resilience of our diversified commercial banking model and technology-driven growth strategy.



Steven R. Gardner Chairman, CEO, and President

ADAPTING TO THE RAPIDLY CHANGING ENVIRONMENT

Leveraging our flexible operating model and proven track record of successfully navigating through challenging cycles, we maintained profitability while intensifying our focus on risk management.

During the first half of 2022, we capitalized on the increased loan demand that resulted from the waning impact of COVID-19, generating approximately \$3 billion in new loan commitments in aggregate over the first two quarters of 2022. This loan production was balanced across all of our lending segments.

During the second half of 2022, as the likelihood of an economic slowdown increased, we tightened our underwriting criteria and implemented tactical pricing actions to selectively manage loan volume in certain business lines. This shift enabled us to focus more resources on cultivating new business banking relationships and enhancing existing relationships within our commercial loan portfolios. As a result of our disciplined approach, our team originated meaningful commercial credit relationships with attractive, risk-adjusted return profiles during the second half of the year.

Our commitment to prudent credit risk management continued to produce favorable asset quality results, as non-performing assets ended the year at 0.14% of total assets, a five-quarter low. Our active portfolio management, robust credit administration, and strong underwriting standards have been-and will continue to be-key factors for us to effectively manage credit risk going forward.

\$21.7B

\$14.7B

Total Loans

\$125M

Capital Returned to Stockholders

For the full year, we generated net income of \$284 million, or \$2.98 per diluted share, while our preprovision net revenue totaled \$389 million, 1 continuing the momentum from 2021.

REMAINING COMMITTED TO CORE DEPOSITS

We believe our core deposit base is the foundation for creating sustainable stockholder value. Throughout 2022, we maintained our commitment to developing and enhancing client banking relationships that add to our core deposits. Our teams continue to enhance and deploy our proprietary Treasury Management and payment solutions, Premier 360™, along with other innovative technology platforms to effectively serve the needs of our clients. These efforts to build and maintain strong depository relationships served us well during the year. For example, our total cost of deposits increased only 16 basis points to 0.23% of average deposits for the year despite the 425 basis points of interest rate hikes that began in March 2022.

MAINTAINING OUR CULTURE OF CONTINUOUS IMPROVEMENT

Our philosophy of continuous improvement has been a cornerstone of our success through various economic cycles. While maintaining a disciplined approach to expense management, we consistently invest in our people and technology to enhance our capabilities and business development efforts. Despite a highly competitive labor market, we successfully improved our roster of high-caliber talent, which underscores our reputation as an employer of choice. Importantly, our investments to optimize the operations of Pacific Premier Trust have resulted in improved client service and are enabling us to efficiently scale the Trust division's operations and gain market share.

SEEING OPPORTUNITIES WHERE OTHERS SEE CHALLENGES

Where others may see challenges, we see opportunities. As we move through 2023, we will continue to leverage our culture to enhance client relationships. While we anticipate continued economic uncertainty across the industry, we believe our strong capital levels, diverse client base, and prudent risk management position us for longterm success.

Our talented team and their proactive approach to serving our clients and communities deliver long-term value for all of our stakeholders. On behalf of the Board of Directors, I want to thank our stockholders for their continued support of our vision, strategy, and accomplishments.

Steven R. Gardner

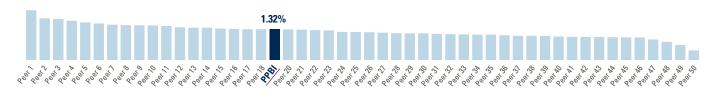
Chairman, CEO, and President

For additional details, see "Non-GAAP measures" presented under Item 7 - Management's Discussion and Analysis of Financial Condition and Results of Operations.

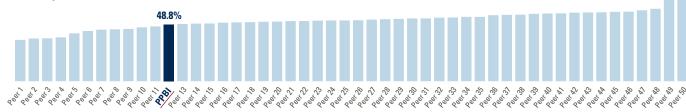
WE DELIVERED RECORD **FINANCIAL PERFORMANCE IN 2022**

During 2022, our team produced solid results with net income of \$284 million, as total revenue increased to a record \$786 million. Our record level of total revenue coupled with our efficiency ratio of 48.8% were particularly impressive given the challenging operating environment. This translated into strong relative performance, reflecting our commitment to expanding client relationships and our disciplined approach to expense management. We ended the year well-positioned from a balance sheet perspective, with ample liquidity and strong capital levels, as our TCE ratio and total risk-based capital ratios ranked in the top 20% of peers.

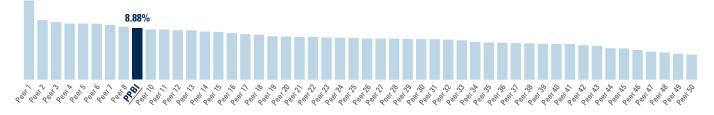
Return on Average Assets



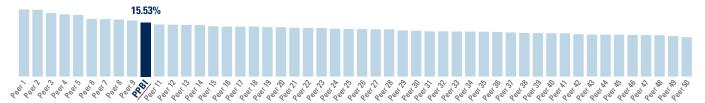
Efficiency Ratio¹



Tangible Common Equity / Tangible Assets Ratio 1



Total Risk-Based Capital Ratio



1 For additional details, see "Non-GAAP measures" presented under Item 7 - Management's Discussion and Analysis of Financial Condition and Results of Operations.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM 10-K

ANNUAL REPORT PURSUANT TO SECTION 13 OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2022

Commission File No.: 0-22193

PACIFIC PREMIER



(Exact name of registrant as specified in its charter)

Delaware (State of Incorporation)

33-0743196 (I.R.S. Employer Identification No)

17901 Von Karman Avenue, Suite 1200, Irvine, California 92614 (Address of Principal Executive Offices and Zip Code)

Registrant's telephone number, including area code: (949) 864-8000

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

			Γ		,		
Title of Each Class		Trading Symbol		Name of Each Exchange on Which Registered			
Common Stock, par va	ılue \$0	.01 per share	PPBI		NASDAQ Global Select Market		
		Securities register	ed pursuant to Sec	tion 12(g) of	f the Act: None		
Indicate by check mark if the	regist	rant is a well-knov	wn seasoned issuer	, as defined	in Rule 405 of the Securities Act. Yes	ĭ No □	
Indicate by check mark if the	regist	rant is not required	d to file reports pur	rsuant to Sec	etion 13 or Section 15(d) of the Act. Ye	s □ No 🗷	
	g the pr	receding 12 month	s (or for such shor	ter period th	filed by Section 13 or 15(d) of the Secu at the registrant was required to file suc \Box		
	ulation	S-T (§ 232.405 of	f this chapter) durii		eractive Data File required to be submit ding 12 months (or for such shorter peri		
Indicate by check mark whet reporting company, or an em reporting company" and "em	erging	growth company.	See definitions of	"large accel	ated filer, a non-accelerated filer, a sma erated filer," "accelerated filer," "smalle e Act (Check one).	ller er	
Large accelerated filer	X				Accelerated filer		
Non-accelerated filer		(Do not check i	f a smaller reportir	ng company)	Smaller reporting company		
					Emerging growth company		
					not to use the extended transition periot to Section 13(a) of the Exchange Act.		
	nancial	reporting under S	ection 404(b) of th		its management's assessment of the eff Oxley Act (15 U.S.C. 7262(b)) by the re		
If securities are registered pregistrant included in the filing					eck mark whether the financial statem financial statements. \Box^1	ents of the	
					at required a recovery analysis of ince ant recovery period pursuant to §240.10		

¹ Per SEC guidance, this blank checkbox is included on this cover page but no disclosure with respect thereto shall be made until the adoption and effectiveness of related stock exchange listing standards.

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

The aggregate market value of the voting stock held by non-affiliates of the registrant, i.e., persons other than directors and executive officers of the registrant, was approximately \$2.70 billion and was based upon the closing price per share as reported on the NASDAQ Stock Market as of June 30, 2022, the last business day of the most recently completed second fiscal quarter.

As of February 17, 2023, the Registrant had 95,023,173 shares outstanding.

DOCUMENTS INCORPORATED BY REFERENCE

The information required by Items 10, 11, 12, 13 and 14 of Part III of this Annual Report on Form 10-K will be found in the Company's definitive proxy statement for its 2023 Annual Meeting of Stockholders, to be filed pursuant to Regulation 14A under the Securities Exchange Act of 1934, as amended, and such information is incorporated herein by this reference.

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PART I

ITEM 1. BUSINESS

Forward-Looking Statements

All references to "we," "us," "our," "Pacific Premier," or the "Company" mean Pacific Premier Bancorp, Inc. and our consolidated subsidiaries, including Pacific Premier Bank, our primary operating subsidiary. All references to the "Bank" refer to Pacific Premier Bank. All references to the "Corporation" refer to Pacific Premier Bancorp, Inc.

This Annual Report on Form 10-K contains information and statements that are considered "forward looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934. These forward-looking statements represent plans, estimates, objectives, goals, guidelines, expectations, intentions, projections, and statements of our beliefs concerning future events, business plans, objectives, expected operating results, and the assumptions upon which those statements are based. Forward-looking statements include, without limitation, any statement that may predict, forecast, indicate, or imply future results, performance or achievements, and are typically identified with words such as "may," "could," "should," "will," "would," "believe," "anticipate," "estimate," "expect," "intend," "plan," or words or phrases of similar meaning. We caution that the forward-looking statements are based largely on our expectations and are subject to a number of known and unknown risks and uncertainties that are subject to change based on factors, which are in many instances, beyond our control. Actual results, performance, or achievements could differ materially from those contemplated, expressed, or implied by the forward-looking statements.

The following factors, among others, could cause our financial performance to differ materially from that expressed in such forward-looking statements:

- The strength of the United States ("U.S.") economy in general and the strength of the local economies in which we conduct operations;
- 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 (the "Federal Reserve");
- Interest rate, liquidity, economic, market, credit, operational and inflation risks associated with our business, including the speed and predictability of changes in these risks;
- Our ability to attract and retain deposits and to access other sources of liquidity;
- Business and economic conditions generally and in the financial services industry, nationally and within our current and future geographic markets, including the tight labor market, ineffective management of the U.S. Federal budget or debt or turbulence or uncertainty in domestic or foreign financial markets;
- The effect of acquisitions we have made or may make, including, without limitation, 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 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 and insurance, and the application thereof by regulatory bodies;
- Compliance risks, including the costs of monitoring, testing, and maintaining compliance with complex laws and regulations;
- The effectiveness of our risk management framework and quantitative models;
- The transition away from USD London Interbank Offering Rate ("LIBOR") and related uncertainty as well as the risks and costs related to our adoption of Secured Overnight Financing Rate ("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 ("PCAOB"), the Financial Accounting Standards Board ("FASB"), or other accounting standards setters, including Accounting Standards Update ("ASU" or "Update") 2016-13 (Topic 326), "Measurement of Credit Losses on Financial Instruments," commonly referenced as the Current Expected Credit Loss ("CECL") model, which has changed how we estimate credit losses and may further increase the required level of our allowance for credit losses in future periods;
- Possible credit-related impairments of securities held by us:
- Changes in the level of our nonperforming assets and charge-offs;
- The impact of governmental efforts to restructure the U.S. financial regulatory system;
- The impact of recent or future changes in the FDIC insurance assessment rate or the rules and regulations related to the calculation of the FDIC insurance assessment amount;
- Changes in consumer spending, borrowing, and savings habits;
- The effects of our lack of a diversified loan portfolio, including the risks of geographic and industry concentrations;
- The possibility that we may reduce or discontinue the payments of dividends on our common stock;
- The possibility that we may discontinue, reduce, or otherwise limit the level of repurchases of our common stock we may make from time to time pursuant to our stock repurchase program;
- 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;
- Geopolitical conditions, including acts or threats of terrorism, actions taken by the U.S. or other
 governments in response to acts or threats of terrorism and/or military conflicts, including the war
 between Russia and Ukraine, which could impact business and economic conditions in the U.S. and
 abroad;
- Public health crises and pandemics, including with respect to COVID-19, and their effects on the
 economic and business environments in which we operate, including on our credit quality and business
 operations, as well as the impact on general economic and financial market conditions;
- Cybersecurity threats and the cost of defending against them;
- Climate change, including the enhanced regulatory, compliance, credit and reputational risks and costs;
- Natural disasters, earthquakes, fires, and severe weather;
- Unanticipated regulatory, legal, or judicial proceedings; and
- Our ability to manage the risks involved in the foregoing.

If one or more of the factors affecting our forward-looking information and statements proves incorrect, then our actual results, performance, or achievements could differ materially from those expressed in, or implied by, forward-looking information and statements contained in this Annual Report on Form 10-K and other reports and registration statements filed by us with the SEC. Therefore, we caution you not to place undue reliance on our forward-looking information and statements. We will not update the forward-looking information and statements to reflect actual results or changes in the factors affecting the forward-looking information and statements. For information on the factors that could cause actual results to differ from the expectations stated in the forward-looking statements, see "Risk Factors" under Part I, Item 1A of this Annual Report on Form 10-K.

Forward-looking information and statements should not be viewed as predictions, and should not be the primary basis upon which investors evaluate us. Any investor in our common stock should consider all risks and uncertainties disclosed in our filings with the SEC, all of which are accessible on the SEC's website at http://www.sec.gov.

GENERAL DEVELOPMENT AND DESCRIPTION OF OUR BUSINESS

We are a California-based bank holding company incorporated in 1997 in the State of Delaware and a registered bank holding company under the Bank Holding Company Act of 1956, as amended ("BHCA"). Our wholly-owned subsidiary, Pacific Premier Bank, is a California state-chartered commercial bank. The Bank was founded in 1983 as a state-chartered thrift and subsequently converted to a federally-chartered thrift in 1991. The Bank converted to a California-chartered commercial bank and became a member of the Federal Reserve System in March 2007. The Bank is a member of the Federal Home Loan Bank of San Francisco ("FHLB"), which is a member bank of the Federal Home Loan Bank System. The Bank's deposit accounts are insured by the Federal Deposit Insurance Corporation ("FDIC") up to the maximum amount currently allowable under federal law. The Bank is currently subject to examination and regulation by the Federal Reserve and the Federal Reserve Bank of San Francisco ("FRB"), the California Department of Financial Protection and Innovation ("DFPI"), the Consumer Financial Protection Bureau ("CFPB"), and the FDIC. We primarily conduct business throughout the Western Region of the U.S. from our 59 full-service depository branches located in Arizona, California, Nevada, and Washington.

As a result of our organic and strategic growth strategy we have developed a variety of banking products and services within our targeted markets in the Western U.S. tailored to small- and middle-market businesses, corporations, including the owners and employees of those businesses, professionals, real estate investors, and non-profit organizations. We have developed nationwide specialty banking products and services for Homeowners' Associations ("HOA") and HOA management companies, as well as experienced owner-operated franchisees in the quick service restaurant ("QSR") industry. We have also expanded our specialty product and service offerings to include commercial escrow and exchange services through our Commerce Escrow division, which facilitates commercial escrow services and tax-deferred commercial real estate exchanges under Section 1031 of the Internal Revenue Code of 1986, as amended, as well as individual retirement account ("IRA") custodial and maintenance services through our Pacific Premier Trust division, which serves as a custodian for self-directed IRAs.

At December 31, 2022, we had consolidated total assets of \$21.69 billion, net loans of \$14.48 billion, total deposits of \$17.35 billion, and consolidated total stockholders' equity of \$2.80 billion. At December 31, 2022, the Bank was considered a "well capitalized" financial institution for regulatory capital purposes.

Our Strategic Focus

We strive to be an innovative, growth-oriented organization, focused on building shareholder value through delivering consistent financial performance, creating franchise value, practicing sound risk management across the enterprise, and effectively and prudently managing capital. We have a significant market presence and a strong core deposit base in several major metropolitan markets along the Western U.S.

Our business strategy is centered on continuing to drive profitable growth and generate operational efficiencies with an emphasis on expanding client relationships and leveraging our investments in technology. Throughout our history, we have achieved our growth objectives through a two-pronged approach of organic growth and strategic acquisitions.

• Organic Growth. We offer a full suite of products and services to a wide range of businesses. Our organic growth initiatives are focused primarily on new and existing small- and middle-market business clients. Our strategy is to leverage technology, our disciplined approach to business development, and ability to provide exceptional client service to reinforce our relationship-based business banking model and deepen our existing client relationships. We have designed our deposit products, digital banking platform, and treasury management services specifically with these clients in mind.

• **Strategic Growth.** We have successfully completed 11 acquisitions since 2011, with our most recent acquisition completed in June 2020. Through this strategic growth, we have expanded our customer base into new geographies and have diversified and enhanced the types of products and services we are able to offer, particularly with respect to specialty businesses.

While executing on our two-pronged approach to growth, we have maintained our focus on prudent liquidity and capital management, as well as comprehensive and effective enterprise risk management. In addition, as our organization has grown in size, complexity, and geographic reach, our commitment to promoting a diverse, inclusive and equitable environment for our professionals and the communities we serve has become increasingly important to our long-term success. We have incorporated Environmental, Social and Governance ("ESG") related initiatives that are focused on climate risk, human capital, diversity and inclusion, community development, and corporate governance, as part of our enterprise risk management framework. For additional information, please refer to our Corporate Social Responsibility report and related ESG disclosures available on the Pacific Premier Bancorp, Inc. Investors website at https://investors.ppbi.com.

Commercial Lending

We believe our effective execution of our long-term growth objectives has positioned us to provide a full complement of flexible and structured loan products tailored to meet the diverse borrowing and capital needs of our customers. Our primary lending business continues to focus on small- and medium-sized businesses and corporations through commercial business loans, lines of credit, SBA loans, commercial real estate loans, agribusiness loans, franchise lending, home equity lines of credit, and construction loans.

- Commercial and Industrial ("C&I") and Franchise Lending. We originate C&I loans secured by business assets including inventory, receivables, and machinery and equipment to businesses located in our primary market area. Loan types include revolving lines of credit, term loans, seasonal loans, and loans secured by liquid collateral such as cash deposits or marketable securities. Franchise credit facilities not secured by real estate, agricultural loans not secured by real estate, and HOA credit facilities are included in C&I loans. Franchise loans are made to QSR franchises nationwide and include financing for equipment, real estate, new store development, remodeling, refinancing, acquisition, and recapitalization. We also issue letters of credit on behalf of our customers, backed by deposits or other collateral with the Company. At December 31, 2022, C&I loans, including franchise loans not secured by real estate and agricultural loans not secured by real estate, totaled \$2.57 billion, constituting 17.5% of our gross loans held for investment. At December 31, 2022, we had commitments to extend additional credit on C&I loans up to \$1.84 billion.
- Commercial Owner-Occupied Real Estate Lending. We originate loans secured by owner-occupied commercial real estate ("CRE"), such as small office and light industrial buildings, and mixed-use commercial properties located in our primary market areas. We also make loans secured by special purpose properties, such as gas stations and churches. Franchise loans secured by real estate are also included in this category. Pursuant to our underwriting policies, owner-occupied CRE loans may be made in amounts of up to 80% of the lesser of the appraised value or the purchase price of the collateral property. Loans are generally made for terms of up to 25 years with amortization periods up to 25 years. At December 31, 2022, we had \$2.81 billion of owner-occupied CRE secured loans, constituting 19.2% of our gross loans held for investment.

- Commercial Non-Owner-Occupied Real Estate Lending. We originate loans that are secured by CRE, such as retail centers, small office and light industrial buildings, and mixed-use commercial properties located in our primary market areas and not occupied by the borrower. We also make loans secured by special purpose properties, such as hotels and self-storage facilities. Pursuant to our underwriting practices, non-owner-occupied CRE loans may be made in amounts up to 75% of the lesser of the appraised value or the purchase price of the collateral property. We consider the net operating income of the property and typically require a stabilized debt service coverage ratio of at least 1.25:1, based on the qualifying loan interest rate. Loans are generally made for terms of up to 10 years, with amortization periods up to 25 years. At December 31, 2022, we had \$2.66 billion of non-owner- occupied CRE secured loans, constituting 18.1% of our gross loans held for investment.
- *Multifamily Residential Lending*. We originate and purchase loans secured by multifamily residential properties (five units and greater) located in our primary market areas. Pursuant to our underwriting practices, multifamily residential loans may be made in an amount up to 75% of the lesser of the appraised value or the purchase price of the collateral property. In addition, we generally require a stabilized minimum debt service coverage ratio of at least 1.25:1, based on the qualifying loan interest rate. Loans are generally made for terms of up to 10 years with amortization periods up to 30 years. Loans can be made with interest-only periods of up to 5 years. At December 31, 2022, we had \$6.11 billion of multifamily real estate secured loans, constituting 41.6% of our gross loans held for investment.
- Construction Lending. We originate loans for the construction of for-sale 1-4 family homes, multifamily residences, and CRE properties in our market areas. We concentrate our 1-4 family construction lending on single homes and small infill projects in established neighborhoods where there is not abundant land available for development. Multifamily and commercial construction loans are made to experienced developers for projects with strong market demand. Pursuant to our underwriting practices, construction loans may be made in an amount up to the lesser of 80% of the expected completed value of or 85% of the cost to build the collateral property. Loans generally are made solely for the term of construction, typically less than 24 months. We require that the owner's equity is injected prior to advancing the loan proceeds. At December 31, 2022, construction loans totaled \$365.6 million, constituting 2.5% of our gross loans held for investment.
- **HOA Lending.** We originate loans to HOAs, HOA management companies, property management companies, and their respective clients nationwide. These services include customized accounts receivable and accounts payable tools, real time information and image reporting, which often integrates seamlessly into the customer's accounting and property management software via our proprietary Pacific Premier Bank API platform. At December 31, 2022, we had \$96.6 million of HOA loans, which represented less than 1% of our gross loans held for investment.
- **SBA Lending.** We provide Small Business Administration ("SBA") and U.S. Department of Agriculture ("USDA") loans nationwide, which provide entrepreneurs and small business owners access to credit needed for equipment, working capital, real estate, and overall growth. We are approved to originate loans under the SBA's Preferred Lenders Program, enabling us to originate loans within a significantly shorter timeframe from application to funding.

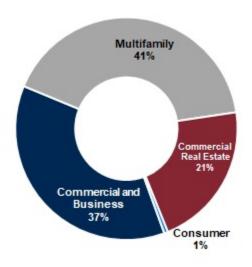
Although we do not originate traditional consumer one-to-four family residential mortgages, we have acquired single family residential mortgages through our bank acquisitions. We originate a limited number of consumer loans, generally for existing banking customers, which consist primarily of home equity lines of credit, small balance personal unsecured loans, and savings account secured loans. Before we make a consumer loan, we assess the applicant's ability to repay the loan and, if applicable, the value of the collateral securing the loan. At December 31, 2022, we had \$73.0 million in single family residential loans inclusive of home equity lines of credit and \$3.3 million in consumer loans, both of which represented less than 1% of our gross loans held for investment.

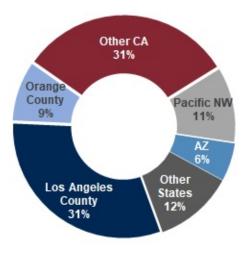
Additional Businesses

- Pacific Premier Trust. This division serves as a custodian for alternative assets held in qualified self-directed IRA accounts, including investments in private equity, real estate, notes, cash, and other non-exchange traded assets. Through our Pacific Premier Trust division, we work with self-directed investors, financial institutions, capital raisers, and financial advisors to make tax-advantaged investments in alternative assets. Pacific Premier Trust is responsible for facilitating the initial investment and administering the assets in its clients' accounts over the lifetime of the assets. As of December 31, 2022, through our Pacific Premier Trust division, we had \$17.08 billion of custodial assets and approximately 39,000 client accounts.
- *Commerce Escrow.* We facilitate Section 1031 exchange transactions and provide a variety of real-property and non-real property escrow services. As of December 31, 2022, Commerce Escrow had \$670 million of low-cost deposits.

Diversifying Our Loan Portfolio

The graphics below show the diversification of our loans held for investment as of December 31, 2022 by loan type and geography.





Leveraging Technology to Enhance Our Banking Products and Services and Facilitate Organic Growth

We are committed to leveraging technology to expand our suite of banking products and services and to enhance our organic growth initiatives. As a result, our strategic plan is focused on driving organic growth through a technology-enabled business development process. Examples of our technology advancements to enhance our banking products and services include:

- Over the past several years, we have continued to leverage our investments in technology through integrating our proprietary Premier 360TM, a SalesforceTM enabled platform, which is ingrained throughout our organization. This technology provides enhanced client and data management by optimizing our business development process and accelerating new client acquisition. Since implementing Premier 360TM, we have also gained operational efficiencies through streamlined workflow management. These process improvements include automating workflows centered on making the customer experience more efficient and optimized resource allocation. Additionally, our Premier 360TM platform, coupled with innovative call center technology, has provided our employees with the proper tools to deliver best-in-class customer service. This holistic approach to leveraging our investments in technology throughout the organization provides our bankers with the ability to better pursue business opportunities with new and existing clients.
- We have invested in, and developed, our Pacific Premier API Banking platform, which connects and
 integrates cash management treasury functions through our clients' existing financial software
 platforms. This internal software enables greater automation, efficiency, and improved workflow, which
 enhances our customer experience.
- During 2022, we expanded our digital market management capabilities, deploying marketing campaigns that send electronic communications to prospective and existing clients on behalf of Pacific Premier.

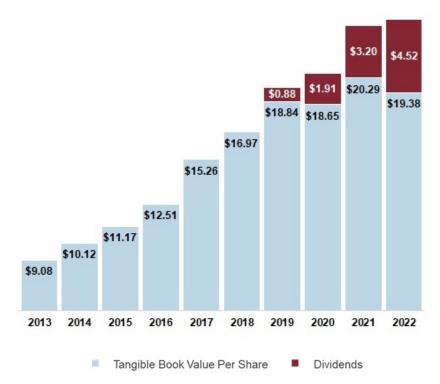
We believe that these and other innovative technologies and processes have contributed significantly to our organic growth and our ability to develop and expand our specialty banking products.

Creating Stockholder Value through Strategic Growth

We have a long history of creating value for stockholders through successfully executing transactions in a timely and effective manner. We have been able to complete system conversions, branch consolidations, and staffing adjustments efficiently through the vast majority of our transactions. Successful execution of this strategy has allowed us to realize the combined operational synergies and benefits to our organization quickly.

The following chart depicts the increase in our tangible book value ("TBV") per share, which has more than doubled since 2013, reflecting successful execution of our overall growth strategy:

Tangible Book Value per Share with Dividends

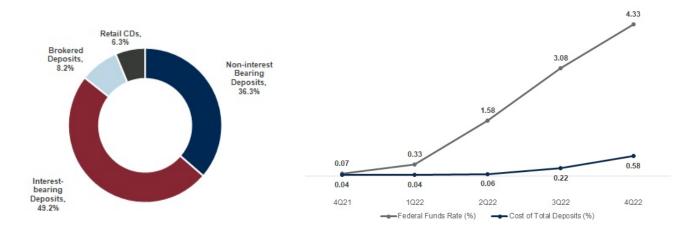


For additional details, see "Non-GAAP measures" presented under Item 7 - Management's Discussion and Analysis of Financial Condition and Results of Operations.

Prudent Liquidity and Capital Management

Low-Cost Deposits as a Funding Source. Deposits represent our primary source of funds for our lending and investing activities. Through our branches and our website at www.ppbi.com, we offer a broad array of deposit products and services, including checking, money market and savings accounts, electronic banking services, treasury management services, and online bill payment. In addition, we are able to generate low-cost core deposits through our specialty business lines. For example, our Pacific Premier Trust division maintains balances of ancillary custodial client cash assets held in clients' accounts as deposits at the Bank. Our Commerce Escrow division maintains balances of escrow funds and the sale proceeds of properties to be exchanged in tax-deferred 1031 exchanges as deposits at the Bank. In addition, our HOA & Property Banking division generates low-cost deposits through the specialized treasury and cash management deposit products we offer. Additionally, we periodically utilize both wholesale and brokered deposits to supplement our generation of deposits from businesses and consumers.

The charts below show our deposit mix as of December 31, 2022 and our average cost of deposits compared to the period-end Federal Funds Rate for the fourth quarter in 2021 and each quarter in 2022.



Liquid, Highly-Rated Securities Portfolio. A key part of our liquidity management strategy is investing in liquid, highly-rated municipal, mortgage-backed, agency, and U.S. Treasury securities. At December 31, 2022, our available-for-sale securities totaled \$2.60 billion, or 12% of total assets, with an effective duration of 3.1 years and approximately 95% of investments with a credit rating of "A1 - A3" or higher.

Access to Short-Term Borrowings. We strategically utilize short-term borrowings to manage our liquidity. The Bank maintains a line of credit with the FHLB that provides for advances totaling up to 40% of the Bank's total assets. In addition, as of December 31, 2022, the Bank has unsecured lines of credit with seven correspondent banks for a total amount of \$330.0 million and access through the Federal Reserve discount window to borrow \$170,000 secured by investment securities. The Corporation also has access to short-term borrowings through a \$25.0 million line of credit it maintains with another bank.

Strategically Accessing the Debt Capital Markets. We have a history of strategically and successfully accessing the capital markets to supplement our liquidity and capital. Most recently, in June 2020, the Corporation issued \$150.0 million aggregate principal amount of 5.375% fixed-to-floating rate subordinated notes due 2030 in an underwritten public offering. This offering followed the Corporation's May 2019 issuance of \$125.0 million aggregate principal amount of 4.875% fixed-to-floating rate subordinated notes due 2029 in an underwritten public offering. Prior to that, the Corporation last accessed the debt capital markets in 2014 with an issuance of \$60 million aggregate principal amount of 5.75% subordinated notes due 2024 in a private placement consummated in 2014. We had an aggregate amount of subordinated indebtedness of approximately \$331.2 million as of December 31, 2022.

Returning Capital to Stockholders through Our Dividend and Share Repurchase Programs. In light of our growth over the last 10 years, we have significantly enhanced our ability to generate capital through consistent earnings. As a result, in January 2019, we announced the initiation of a quarterly cash dividend, which originated at \$0.22 per share. Since then, we have increased the quarterly cash dividend amount four times, resulting in an annual cash dividend of \$1.32 per share in 2022. In January 2023, the Company announced a quarterly cash dividend of \$0.33 per share.

In January 2021, we also announced that our Board of Directors (the "Board") approved a new stock repurchase program, which authorizes us to repurchase up to 4,725,000 shares of our common stock representing approximately 5% of our issued and outstanding shares of common stock and approximately \$150 million of common stock as of December 31, 2020, based on the closing price of the Company's common stock on December 31, 2020. During 2022, the Company did not repurchase any shares of common stock.

Enterprise Risk Management

We place significant emphasis on risk management as an integral component of our corporate governance and organizational culture. We believe that our emphasis on risk management is critical to achieving our strategic goals and objectives.

Board Oversight of Enterprise Risk Management. Our Board has established an Enterprise Risk Committee to oversee the design and implementation of our enterprise risk management program. Our Enterprise Risk Committee's primary purposes are to (i) monitor and review our enterprise risk management framework and risk appetite for credit, market, liquidity, operational, information technology and information security, compliance and legal, strategic, and reputation risks, and (ii) monitor and review the adequacy of our enterprise risk management functions.

Enterprise Risk Management ("ERM") Framework. Our management is responsible for the design, implementation, and maintenance of our ERM framework, which is designed to facilitate prudent risk-taking in pursuit of our strategic, business, and financial objectives, and to guide decisions regarding the appropriate balance between risk and return considerations. Our Board approves our risk appetite statement, which sets forth the amount and type of risks we are willing to accept. Our ERM framework provides the context for aligning our risk-taking activities with our risk appetite, including establishment of a risk-aware culture. We maintain policies and procedures that provide for risk identification, assessment, measuring, monitoring, and reporting. Tools applied in managing risk include, among others, limits and thresholds, underwriting and operating standards, and delegated authority levels.

We have adopted a three-line defense model to control risk-taking. Our first line of defense – our business lines and support functions – identifies, assesses, monitors, and manages risk in these areas in accordance with established policies and procedures. Our second line of defense – independent risk management, including ERM, information security, and compliance functions – coordinates and oversees the implementation of the ERM framework, including monitoring the risk management activities of the first line of defense, and provides effective challenge to management's decisions. Our third line of defense – Internal Audit – provides independent assurance to the Audit Committee of the Board on the design and effectiveness of our internal controls.

Commitment to Prudent Credit Risk Management and Underwriting Standards. We have adopted credit policies that establish guidelines for originating loans, managing our credit-related objectives, risk tolerance and portfolio concentration thresholds, and complying with applicable regulatory and statutory requirements. Through these credit policies, we aim to strike a balance between our credit quality standards and our desire to maintain a prudent level of flexibility for our employees to structure loans that achieve our clients' objectives. Our credit policies are maintained by Credit Administration, which is a function under our Chief Risk Officer and led by our Chief Credit Officer as a direct report of the Chief Risk Officer, and are reviewed by the Board at least annually.

We believe that our commitment to prudent credit risk management and underwriting standards allowed us to successfully navigate various periods of economic volatility. The graphics below show our non-performing assets, past due loans, classified loans, and net charge-offs, each as a percentage of total loans, for the fourth quarter in 2021 and each quarter in 2022.



As a California state-chartered commercial bank, we are subject to Section 1481 of the California Financial Code (the "Financial Code"), which establishes the rules that limit the aggregate amount of secured and unsecured loans to a single borrower and its related interests to 25% and 15%, respectively, of unimpaired capital and surplus. The eligibility of the personal property or collateral held as security is based on California regulations. Our credit policies establish internal lending limits below our \$828.5 million legal lending limit for secured loans and \$497.1 million legal lending limit for unsecured loans as of December 31, 2022. At December 31, 2022, our largest aggregate outstanding balance of loans to one borrower was \$224.5 million, primarily comprised of an asset-based line of credit.

ESG Program Framework and Oversight. We are committed to integrating ESG considerations across our business practices and operations. Our priority is to mitigate risk and improve performance, while optimizing positive impact on our business, society, and the environment. Our commitment to ESG begins at the top with our Board of Directors. To assist in this effort, the Board has tasked the Nominating and Governance Committee (composed entirely of independent directors) with responsibility for overseeing the Company's ESG strategy, policies, and related program. While the Nominating and Governance Committee is responsible for overall strategies, policies, and initiatives related to ESG, specific aspects of ESG are also overseen by other Board committees. In addition, our full Board regularly receives reporting updates on our ESG program, initiatives, and progress.

Cybersecurity

Informational Security Program Oversight. Cybersecurity is a major component of our overall risk management approach. Our Board of Directors and the Enterprise Risk Committee oversee risks related to information security and cybersecurity. The Board establishes the information security risk appetite, as set forth in the Bank's risk appetite statement, and approves the information security program. Cybersecurity and data privacy risks are integrated into our enterprise risk management process, in which key risk metrics are evaluated by the Enterprise Risk Committee quarterly and reviewed by the full Board.

Employee Education and Training. By the very nature of our business, handling sensitive data is a part of daily operations and is taken very seriously by all employees. The threat of cybersecurity attacks is ever changing, becoming more sophisticated by the day, and requires all levels of the organization to be cognizant and aware of these threats at all times. As such, we maintain a comprehensive cybersecurity strategy that includes, but is not limited to: regular employee cybersecurity training and communications; preventative, detective, alerting, and defense in-depth technologies; regular internal and third-party program oversight; policies and procedures regularly reviewed and designed with regulatory and industry guidance; an incident response plan to minimize potential risk to operations, and reduce the risk that cyberattacks would be successful; a threat intelligence program assessing changes to the threat landscape and impact to the Bank and its vendors; and regular reviews of vendors who maintain sensitive data on behalf of the Bank. All employees are educated at least annually about the importance of consumer and customer confidentiality, information security, and privacy. In addition, security procedures have been implemented that help prevent unauthorized access to consumer and customer information and will safeguard the information that is exchanged with third parties in accordance with applicable laws and regulations, including the Graham-Leach-Bliley Act ("GLBA"), Federal Right to Financial Privacy Act ("RFPA") and California Privacy Rights Act ("CPRA"). The Company's information security and cybersecurity programs align with the National Institute of Standards and Technology ("NIST") Cybersecurity Framework. The majority of our data is stored at on premise data centers and employ an in-depth, layered, and defensive approach that leverages people, processes, and technology to manage and maintain cybersecurity controls.

Investment. We continually invest in leading-edge information security tools and a team of dedicated cybersecurity professionals to leverage technologies to identify and mitigate existing and emerging threats.

Audit and Controls. Our internal audit department is charged with auditing our cybersecurity and data governance and privacy programs, among other responsibilities. Additionally, our cybersecurity system is periodically tested by independent third parties and audited annually by an external firm with expertise in information security. Given that cybersecurity threat actors are continuously adapting their techniques, it is important to note that no cybersecurity program is completely infallible. However, to date, we have not detected any material compromise to our systems, our vendors' platforms, or experienced any data loss that would result in material financial losses.

Risk Mitigation. Should an information security incident occur, we have resources outlined in our Incident Response Plan to assist with forensic analysis, response strategies, and crisis communications. Additionally, our cyber insurance coverage serves to protect the Bank, its employees, customers, and shareholders. As we continue to offer new and innovative technologies for our customers, the risk of cybersecurity attacks and our oversight of this risk will remain at a high level.

Incident Response Plan. Our incident response plan governs and guides responses to physical, privacy, or data security incidents and emergency events in accordance with federal and state privacy laws. The plan provides the business with an effective response when an incident is identified and reported. The plan also includes notification of key authorities and stakeholders, including those impacted based on state and federal requirements. The Bank also maintains a business continuity program that addresses crisis management, business impact, and data and systems recovery.

Climate Risk Management

We recognize the significant potential impact climate change may have on us, our clients, employees, shareholders, and the communities we serve. We are cognizant of our responsibility to better understand the impact of our operations on global climate change and are taking steps to help ensure our organization operates in a manner consistent with responsible environmental stewardship.

Physical Climate Risk. We are susceptible to losses and disruptions caused by fire (particularly in California, where we have a significant portion of our offices/branches), power shortages, telecommunications failures, water shortages, floods, and other extreme weather conditions. Climate change may contribute to or exacerbate these conditions. Our integrated business continuity management and disaster recovery programs oversee enterprise resilience and provides crisis management and oversight to ensure employee, technology, and workspace resilience.

The increasing severity and frequency of physical climate risk events can also have an adverse impact on our borrowers. Some of these risks are partially addressed through insurance requirements. As the impact of climate change broadens, we will continue to assess and manage our exposure, layer additional climate-related factors to the analysis of credit requests of our real estate properties, and monitor insurance premiums and availability.

Transition Climate Risk. Our borrowers are also susceptible to risks arising from the transition to a low-carbon economy, including policy changes, energy costs, and shifts in market and customer sentiment. At this time, we have limited exposure to sectors with the highest transition risk levels including oil, gas, and coal mining. However, we are aware that the effect of changing regulation and evolving consumer preferences may affect our depositors and borrowers in the future, creating credit, operational, strategic, and reputational risks for the Bank. We are working to further understand the risks and opportunities facing our clients, and we are growing our knowledge and capacity to support their transition toward a low carbon economy.

Climate-Related Risk Identification, Assessment, and Oversight. Emerging risks such as climate risk are currently identified and assessed by our ERM team. Climate-related risks are incorporated in our enterprise-wide Risk and Control Self-Assessment ("RCSA"), which is a process we use to identify, assess, and report on risk exposures and the strength of controls. The RCSA also provides the basis for prioritizing risks and risk mitigation activities across business areas and risk categories. Results of the RCSA are used to drive management action plans and report key risks to executive management, the Enterprise Risk Committee, and the Board.

Climate-Related Financial Risk Management. We have established a cross-functional climate risk working group to oversee the Bank's approach to manage climate-related risks. The climate risk working group is a cross-functional team that includes representation from the Bank's credit team and ESG & corporate responsibility team. A senior officer from the portfolio management and underwriting group who reports to the Chief Credit Officer leads and coordinates all climate-related credit risk efforts, and the group is actively monitored and advised by both the Chief Credit Officer and the Chief Risk Officer.

During 2022, the climate risk working group met periodically to discuss potential implication to the Bank's loan portfolio and to develop internal guidance related to the identification and documentation of climate-related credit risks. The goal for 2023 is to continue to expand our climate-related credit analysis and consider the drivers of climate-related risk within different business sectors and geographies to which we have credit exposure.

Human Capital Resource Management

Our culture is embodied in our Success Attributes: Achieve, Communicate, Improve, Integrity, and Urgency. We have managed our organization through significant challenges and delivered strong financial results, while at the same time supporting the well-being of our employees. We believe in the value of teamwork and the power of diversity. We expect and encourage participation and collaboration, and understand that we need each other to be successful. We value accountability because it is essential to our success, and we accept our responsibility to hold ourselves and others accountable for meeting stakeholder commitments and achieving exceptional standards of performance.

Staffing Model. Our goal is to provide our staff with careers instead of jobs. The majority of our staff are regular full-time employees. We also employ a small population of part-time employees. As of December 31, 2022, we had 1,430 full-time equivalent employees.

Diversity, Equity, and Inclusion. We believe that diversity of thought and experiences results in better outcomes for all of our stakeholders and empowers our employees to make more meaningful contributions within our Company and communities. We do not and will not tolerate discrimination in any form with respect to any aspect of employment. We developed a detailed strategy that incorporates our current initiatives and reflects our ongoing efforts to foster a more diverse, inclusive, and equitable workplace with target areas in workforce demographics, recruitment, training and education, and career development. Senior management reports to the Board on our diversity and inclusion initiatives on a regular basis. We recognize that maintaining these standards requires constant effort, and we continue to explore (and where appropriate, adopt and invest in) initiatives that will help ensure an environment where all employees are treated with dignity and respect.

As of December 31, 2022, 49% of the Company's employees in vice president and above roles were female and 42% of employees in vice president and above roles were from a minority group. At the management level, 56% of our managers were female and 42% of our managers were from a minority group. Aggregate percentage of women in our entire workforce was 60% and aggregate percentage of minority in our entire workforce was 53%.

Employee Engagement. We value the voice of our employees and encourage feedback and continual improvement. In 2022, we partnered with Gallup to launch our first employee engagement survey with a commitment to continue to measure progress and identify areas of improvement. All leaders were offered training to better understand the concept of engagement, Gallup's methodology, and how to interpret results and develop action plans with their teams.

Health & Safety. We offer a health and well-being program that provides resources supporting health, financial, community, social, emotional, purpose, and career well-being. We also strive to provide each employee with a safe and healthy work environment. Our health and safety program consists of policies, procedures, and guidelines, and mandates all tasks be conducted in a safe and efficient manner complying with all local, state, and federal safety and health regulations, and special safety concerns. The health and safety program encompasses all facilities and operations and addresses on-site emergencies, injuries and illnesses, evacuation procedures, cell phone usage, and general safety rules.

Benefits. We are committed to offering a competitive total compensation package. We regularly compare compensation and benefits with peer companies and market data, making adjustments as needed to ensure compensation stays competitive. We also offer a wide array of benefits for our employees and their families, including:

- Comprehensive medical, dental, and vision benefits, as well as life insurance and short-term disability insurance for all full-time employees. As part of our Premier Wellness Program, all employees are entitled to mental health support through our Employee Assistance Program.
- Free mental health resources, coaching, and webinars
- Flexible healthcare and dependent care spending accounts
- Company paid COVID-19 and seasonal flu vaccinations
- 401(k) plan including a competitive company match
- Volunteer time off
- Corporate charitable opportunities
- Paid time off (PTO) and bank holidays
- Internal training and online development courses
- Leadership roadmap and instructor-led management resources
- Employee appraisal program designed to ensure employees and managers are having continuous, meaningful conversations about performance and growth throughout the year.
- Tuition reimbursement for eligible employees
- Public transit commuter program
- Dependent care assistance, caregiver support, adoption assistance, and fertility assistance programs

- Employee discounts on cellular phone services, hotels, car rentals, pet insurance, and local attractions
- Employee discounts on apartment rentals
- Employee referral program

Competition

We are a regional bank focused on the commercial banking business, with our primary market encompassing the Western Region of the U.S. centering on major metropolitan areas within Southern California, the California Central Coast, the Pacific Northwest, Arizona, and Nevada. We also compete in several broader regional and national markets through our HOA Banking, SBA, Franchise Lending, CRE and multifamily lines of business, Commerce Escrow division, and our Pacific Premier Trust division.

The banking business is highly competitive. We compete for loans, deposits, 1031 exchange escrow services, self-directed IRA custodial services, and employees, among other things. Our most direct competition for loans comes from larger regional and national banks, diversified finance companies, and community banks that target the same customers as we do. In recent years, competition has increased from institutions not subject to the same regulatory restrictions as domestic banks and bank holding companies. Those competitors include nonbank specialty lenders, insurance companies, private investment funds, investment banks, financial technology companies, and other financial and non-financial institutions.

Competition is based on a number of factors, including interest rates charged on loans and paid on deposits, underwriting standards, loan covenants, required guarantees, the scope and type of banking and financial services offered, including online and digital banking, customer service, timely adoption of technological changes, and regulatory compliance. Many of our competitors are larger companies that offer a broader range of financial services and have substantial capital, technological, and marketing resources. Some of our competitors have substantial market positions and have access to a lower cost of capital or a less expensive source of funds. Because of economies of scale, our larger, nationwide competitors may offer loan pricing that is more attractive than what we are willing to offer.

Economic factors, along with legislative and technological changes, will have an ongoing impact on the competitive environment within the financial services industry. We work to anticipate and adapt to dynamic competitive conditions whether it is by developing and marketing innovative products and services, adopting or developing new technologies that differentiate our products and services, cross marketing, or providing highly personalized banking services.

We differentiate ourselves in the marketplace through the quality of service we provide to borrowers while striving to maintain competitive interest rates, loan fees, and other loan terms. We emphasize personalized relationship banking services and the efficient decision-making of our lending business units. We compete effectively based on our in-depth knowledge of our borrowers' industries and their business needs based upon information received from our borrowers' key decision-makers, analysis by our experienced professionals, and interaction between these two groups; our breadth of loan product offerings and flexible and creative approach to structuring products that meet our borrowers' business and timing needs; and our dedication to superior client service. However, we can provide no assurance as to the effectiveness of these efforts on our future business or results of operations. Overall, our continued ability to anticipate and adapt to changing conditions and sufficiently enhance our services and banking products positions us to successfully compete in the marketplace.

Stock Information

The Corporation's common stock is traded on the NASDAQ Global Select Market under the ticker symbol "PPBI." There are 150 million authorized shares of the Corporation's common stock, with approximately 95.0 million shares issued and outstanding as of December 31, 2022. The Corporation has an additional 1.0 million authorized shares of preferred stock, none of which has been issued to date.

Website Disclosures

Our executive offices are located at 17901 Von Karman Avenue, Suite 1200, Irvine, California 92614, and our telephone number is (949) 864-8000. Our internet website address is www.ppbi.com. Our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q and Current Reports on Form 8-K, and all amendments thereto, that have been filed with the SEC are available free of charge on our website. Also on our website are our Corporate Social Responsibility report, Code of Business Conduct and Ethics, Share Ownership and Insider Trading and Disclosure Policy, Corporate Governance Policy, and beneficial ownership forms for our executive officers and directors, as well as the charters for our Audit Committee, Compensation Committee, Nominating and Governance Committee, Financial Disclosure Committee, and Enterprise Risk Management Committee. The information contained on our website or in any websites linked by our website is not a part of this Annual Report on Form 10-K.

Supervision and Regulation

General. Bank holding companies, such as the Corporation, and banks, such as the Bank, are subject to extensive regulation and supervision by federal and state regulators. Various requirements and restrictions under state and federal law affect our operations, including reserves against deposits, ownership of deposit accounts, loans, investments, mergers and acquisitions, borrowings, dividends, locations of branch offices, and capital requirements. The following is a summary of certain statutes and rules applicable to us. This summary is qualified in its entirety by reference to the particular statute and regulatory provision referred to below and is not intended to be an exhaustive description of all applicable statutes and regulations.

As a bank holding company, the Corporation is subject to regulation and supervision by the Federal Reserve. We are required to file with the Federal Reserve quarterly and annual reports and such additional information as the Federal Reserve may require pursuant to the BHCA. The Federal Reserve may conduct examinations of bank holding companies and their subsidiaries. The Corporation is also a bank holding company within the meaning of the Financial Code. As such, the Corporation and its subsidiaries are subject to examination by, and may be required to file reports with, the DFPI.

Under changes made by the Dodd-Frank Wall Street Reform and Consumer Protection Act ("Dodd-Frank Act"), a bank holding company must act as a source of financial and managerial strength to each of its subsidiary banks and commit resources to support each such subsidiary bank. In order to fulfill its obligations as a source of strength, the Federal Reserve may require a bank holding company to make capital injections into a troubled subsidiary bank. In addition, the Federal Reserve may charge the bank holding company with engaging in unsafe and unsound practices if the bank holding company fails to commit resources to a subsidiary bank or if it undertakes actions that the Federal Reserve believes might jeopardize the bank holding company's ability to commit resources to such subsidiary bank. The Federal Reserve also has the authority to require a bank holding company to terminate any activity or to relinquish control of a nonbank subsidiary (other than a nonbank subsidiary of a bank) upon the Federal Reserve's determination that such activity or control constitutes a serious risk to the financial soundness and stability of any bank subsidiary of the bank holding company.

As a California state-chartered commercial bank and member of the Federal Reserve System, the Bank is subject to supervision, periodic examination, and regulation by the DFPI and the Federal Reserve. The Bank's deposits are insured by the FDIC through the Deposit Insurance Fund ("DIF"). Pursuant to the Dodd-Frank Act, federal deposit insurance coverage was permanently increased to \$250,000 per depositor for all insured depository institutions. As a result of this deposit insurance function, the FDIC also has certain supervisory authority and powers over the Bank as well as all other FDIC insured institutions. If, as a result of an examination of the Bank, the regulators should determine that the financial condition, capital resources, asset quality, earnings, management, liquidity, or other aspects of the Bank's operations are unsatisfactory or that the Bank or our management is violating or has violated any law or regulation, various remedies are available to the regulators. Such remedies include the power to enjoin unsafe or unsound practices, to require affirmative action to correct any conditions resulting from any violation or practice, to issue an administrative order that can be judicially enforced, to direct an increase in capital, to restrict growth, to assess civil monetary penalties, to remove officers and directors, and ultimately, request the FDIC terminate the Bank's deposit insurance. As a California-chartered commercial bank, the Bank is also subject to certain provisions of California law.

Legislative and regulatory initiatives, which necessarily impact the regulation of the financial services industry, are introduced from time to time. We cannot predict whether or when potential legislation or new regulations will 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. The Dodd-Frank Act, by way of example, contains a comprehensive set of provisions designed to govern the practices and oversight of financial institutions and other participants in the financial markets. The Dodd-Frank Act made extensive changes in the regulation of financial institutions and their holding companies. Some of the changes brought about by the Dodd-Frank Act have been modified by the Economic Growth, Regulatory Relief, and Consumer Protection Act of 2018 (the "Regulatory Relief Act"), signed into law on May 24, 2018. The Dodd-Frank Act has increased the regulatory burden and compliance costs of the Company. Moreover, bank regulatory agencies can be more aggressive in responding to concerns and trends identified in examinations, which could result in an increased issuance of enforcement actions to financial institutions requiring action to address credit quality, liquidity and risk management, and capital adequacy, as well as other safety and soundness concerns.

Legislative and Regulatory Actions in Connection with Global Pandemic. On March 27, 2020, the Coronavirus Aid, Relief, and Economic Security ("CARES") Act was signed into law. In relevant part, the CARES Act permits financial institutions to temporarily suspend any determination of a loan modified as a result of the effects of the COVID-19 pandemic as being a troubled debt restructuring ("TDR"), including impairment for accounting purposes. The Consolidated Appropriations Act, 2021 ("CAA"), signed into law on December 27, 2020, extended the period to include modifications to loans held by financial institutions executed between March 1, 2020 and the earlier of (i) January 1, 2022, or (ii) 60 days after the date of termination of the COVID-19 national emergency. We elected to apply the CARES Act relief to qualifying loan modifications. The CARES Act also included a provision that allowed depository institutions the option to defer adoption of the CECL standard to the earlier of (1) the end of the COVID-19 national emergency or (2) December 31, 2020. The Company did not elect the deferral option.

Activities of Bank Holding Companies. The activities of bank holding companies are generally limited to the business of banking, managing, or controlling banks, and other activities that the Federal Reserve has determined to be so closely related to banking or managing or controlling banks as to be a proper incident thereto. Bank holding companies that qualify and register as "financial holding companies" are also able to engage in certain additional financial activities, such as merchant banking, and securities and insurance underwriting, subject to limitations set forth in federal law. We are not at this date a "financial holding company."

The BHCA requires a bank holding company to obtain prior approval of the Federal Reserve before: (i) taking any action that causes a bank to become a controlled subsidiary of the bank holding company; (ii) acquiring direct or indirect ownership or control of voting shares of any bank or bank holding company, if the acquisition results in the acquiring bank holding company having control of more than 5% of the outstanding shares of any class of voting securities of such bank or bank holding company, unless such bank or bank holding company is majority-owned by the acquiring bank holding company before the acquisition; (iii) acquiring all or substantially all of the assets of a bank; or (iv) merging or consolidating with another bank holding company.

Permissible Activities of the Bank. Because California permits commercial banks chartered by the state to engage in any activity permissible for national banks, the Bank can form subsidiaries to engage in activates "closely related to banking" or "nonbanking" activities and expanded financial activities. However, to form a financial subsidiary, the Bank must be well capitalized and would be subject to the same capital deduction, risk management and affiliate transaction rules as applicable to national banks. Generally, a financial subsidiary is permitted to engage in activities that are "financial in nature" or incidental thereto, even though they are not permissible for the national bank to conduct directly within the bank. The definition of "financial in nature" includes, among other items, underwriting, dealing in, or making a market in securities, including, for example, distributing shares of mutual funds. The subsidiary may not, however, engage as principal in underwriting insurance (other than credit life insurance), issue annuities, or engage in real estate development, investment, or merchant banking.

Incentive Compensation. Federal banking agencies have issued guidance on incentive compensation policies intended to ensure that the incentive compensation policies of banking organizations do not undermine the safety and soundness of such organizations by encouraging excessive risk-taking. The guidance, which covers all employees that have the ability to materially affect the risk profile of an organization, is based upon the key principles that a banking organization's incentive compensation arrangements should (i) provide incentives that do not encourage risk-taking beyond the organization's ability to effectively identify and manage risks, (ii) be compatible with effective internal controls and risk management, and (iii) be supported by strong corporate governance, including active and effective oversight by the organization's board of directors. In accordance with the Dodd-Frank Act, the federal banking agencies prohibit incentive-based compensation arrangements that encourage inappropriate risk taking by covered financial institutions (generally institutions, like us, that have over \$1 billion in assets) and are deemed to be excessive, or that may lead to material losses.

The Federal Reserve will review, as part of the regular, risk-focused examination process, the incentive compensation arrangements of banking organizations, such as the Company, that are not "large, complex banking organizations." These reviews will be tailored to each organization based on the scope and complexity of the organization's activities and the prevalence of incentive compensation arrangements. The findings of the supervisory initiatives will be included in reports of examination. Deficiencies will be incorporated into the organization's supervisory ratings, which can affect the organization's ability to make acquisitions and take other actions. Enforcement actions may be taken against a banking organization if its incentive compensation arrangements, or related risk-management control or governance processes, pose a risk to the organization's safety and soundness, and the organization is not taking prompt and effective measures to correct the deficiencies.

The scope and content of the U.S. banking regulators' policies on executive compensation may continue to evolve in the near future. It cannot be determined at this time whether compliance with such policies will adversely affect the Company's ability to hire, retain, and motivate its key employees.

Capital Requirements. Bank holding companies and banks are subject to various regulatory capital requirements administered by state and federal agencies. These agencies may establish higher minimum requirements if, for example, a banking organization previously has received special attention or has a high susceptibility to interest rate risk. Risk-based capital requirements determine the adequacy of capital based on the risk inherent in various classes of assets and off-balance sheet items. Under the Dodd-Frank Act, the Federal Reserve must apply consolidated capital requirements to depository institution holding companies that are no less stringent than those currently applied to depository institutions. The Dodd-Frank Act additionally requires capital requirements to be countercyclical so that the required amount of capital increases in times of economic expansion and decreases in times of economic contraction, consistent with safety and soundness.

Under federal regulations, bank holding companies and banks must meet certain risk-based capital requirements. Effective as of January 1, 2015, the Basel III final capital framework, among other things, (i) introduced as a new capital measure "Common Equity Tier 1" ("CET1"), (ii) specified that Tier 1 capital consists of CET1 and "Additional Tier 1 capital" instruments meeting specified requirements, (iii) defined CET1 narrowly by requiring that most adjustments to regulatory capital measures be made to CET1 and not to the other components of capital, and (iv) expanded the scope of the adjustments as compared to existing regulations. Beginning January 1, 2016, financial institutions are required to maintain a minimum "capital conservation buffer" to avoid restrictions on capital distributions such as dividends and equity repurchases and other payments such as discretionary bonuses to executive officers. The minimum capital conservation buffer has been phased-in over a four-year transition period with minimum buffers of 0.625%, 1.25%, 1.875%, and 2.50% during 2016, 2017, 2018, and 2019, respectively.

As fully phased-in on January 1, 2019, Basel III subjects banks to the following risk-based capital requirements:

- a minimum ratio of CET1 to risk-weighted assets of at least 4.5%, plus a 2.5% capital conservation buffer, or 7%;
- a minimum ratio of Tier 1 capital to risk-weighted assets of at least 6.0%, plus the capital conservation buffer, or 8.5%;
- a minimum ratio of Total (Tier 1 plus Tier 2) capital to risk-weighted assets of at least 8.0%, plus the capital conservation buffer, or 10.5%; and
- a minimum leverage ratio of 4%, calculated as the ratio of Tier 1 capital to balance sheet exposures plus certain off-balance sheet exposures.

The Basel III final framework provides for a number of deductions from and adjustments to CET1. These include, for example, the requirement that mortgage servicing rights, deferred tax assets dependent upon future taxable income and significant investments in non-consolidated financial entities be deducted from CET1 to the extent that any one such category exceeds 10% of CET1 or all such categories in the aggregate exceed 15% of CET1. Basel III also includes, as part of the definition of CET1 capital, a requirement that banking institutions include the amount of Accumulated Other Comprehensive Income ("AOCI"), which primarily consists of unrealized gains and losses on available-for-sale securities, which are not required to be treated as other-than-temporary impairment, net of tax, in calculating regulatory capital. Banking institutions had the option to opt out of including AOCI in CET1 capital if they elected to do so in their first regulatory report following January 1, 2015. As permitted by Basel III, the Company and the Bank have elected to exclude AOCI from CET1.

In addition, goodwill and most intangible assets are deducted from Tier 1 capital. For purposes of applicable total risk-based capital regulatory guidelines, Tier 2 capital (sometimes referred to as "supplementary capital") is defined to include, subject to limitations: perpetual preferred stock not included in Tier 1 capital, intermediate-term preferred stock and any related surplus, certain hybrid capital instruments, perpetual debt and mandatory convertible debt securities, allowance for credit losses, and intermediate-term subordinated debt instruments. The maximum amount of qualifying Tier 2 capital is 100% of qualifying Tier 1 capital. For purposes of determining total capital under federal guidelines, total capital equals Tier 1 capital, plus qualifying Tier 2 capital, minus investments in unconsolidated subsidiaries, reciprocal holdings of bank holding company capital securities, and deferred tax assets and other deductions.

We had outstanding subordinated debentures in the aggregate amount of \$331.2 million, as of December 31, 2022. Of this amount, \$283.2 million qualifies as Tier 2 capital for the Company.

Basel III changed the manner of calculating risk-weighted assets. New methodologies for determining risk-weighted assets in the general capital rules are included, including revisions to recognition of credit risk mitigation, including a greater recognition of financial collateral and a wider range of eligible guarantors. They also include risk weighting of equity exposures and past due loans; and higher (greater than 100%) risk weighting for certain commercial real estate exposures that have higher credit risk profiles, including higher loan-to-value ("LTV") and equity components. In particular, loans categorized as "high-volatility commercial real estate" loans ("HVCRE loans"), as defined pursuant to applicable federal regulations, are required to be assigned a 150% risk weighting, and require additional capital support.

In addition to the uniform risk-based capital guidelines and regulatory capital ratios that apply across the industry, the regulators have the discretion to set individual minimum capital requirements for specific institutions at rates significantly above the minimum guidelines and ratios. Future changes in regulations or practices could further reduce the amount of capital recognized for purposes of capital adequacy. Such a change could affect our ability to grow and could restrict the amount of profits, if any, available for the payment of dividends.

In addition, the Dodd-Frank Act requires the federal banking agencies to adopt capital requirements that address the risks that the activities of an institution pose to the institution and the public and private stakeholders, including risks arising from certain enumerated activities.

Basel III became applicable to the Corporation and the Bank on January 1, 2015. Overall, the Corporation believes that implementation of the Basel III Rule has not had and will not have a material adverse effect on the Corporation's or the Bank's capital ratios, earnings, shareholder's equity, or its ability to pay dividends, effect stock repurchases or pay discretionary bonuses to executive officers.

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 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, these standards generally became effective on January 1, 2022, with an aggregate output floor phasing in through January 1, 2027. 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 Corporation or the Bank. The impact of Basel IV on us will depend on the manner in which it is implemented by the federal bank regulators.

In 2018, the federal bank regulatory agencies issued a variety of proposals and made statements concerning regulatory capital standards. These proposals touched on such areas as commercial real estate exposure, credit loss allowances under generally accepted accounting principles, and capital requirements for covered swap entities, among others. Public statements by key agency officials have also suggested a revisiting of capital policy and supervisory approaches on a going-forward basis. In July 2019, the federal bank regulators adopted a final rule that simplifies the capital treatment for certain deferred tax assets, mortgage servicing assets, investments in non-consolidated financial entities and minority interests for banking organizations, such as the Corporation and the Bank, that are not subject to the advanced approaches requirements. We will be assessing the impact on us of these new regulations and supervisory approaches as they are proposed and implemented.

In February 2019, the U.S. federal bank regulatory agencies approved a final rule modifying their regulatory capital rules and providing an option to phase-in over a three-year period the Day 1 adverse regulatory capital effects of CECL accounting standard. Additionally, in March 2020, the U.S. federal bank regulatory agencies issued an interim final rule that provides banking organizations an option to delay the estimated CECL impact on regulatory capital for an additional two years for a total transition period of up to five years to provide regulatory relief to banking organizations to better focus on supporting lending to creditworthy households and businesses in light of recent strains on the U.S. economy as a result of the COVID-19 pandemic. The capital relief in the interim is calibrated to approximate the difference in allowances under CECL relative to the incurred loss methodology for the first two years of the transition period using a 25% scaling factor. The cumulative difference at the end of the second year of the transition period is then phased in to regulatory capital at 25% per year over a three-year transition period. The final rule was adopted and became effective in September 2020. The Company implemented the CECL model commencing January 1, 2020 and elected to phase in the full effect of CECL on regulatory capital over the five-year transition period.

Prompt Corrective Action Regulations. The federal banking regulators are required to take "prompt corrective action" with respect to capital-deficient institutions. Federal banking regulations define, for each capital category, the levels at which institutions are "well capitalized," "adequately capitalized," "undercapitalized," "significantly undercapitalized," and "critically undercapitalized." Under applicable regulations, the Bank was "well capitalized," which means it had a common equity Tier 1 capital ratio of 6.5% or higher; a Tier 1 risk-based capital ratio of 8.0% or higher; a total risk-based capital ratio of 10.0% or higher; a leverage ratio of 5.0% or higher; and was not subject to any written agreement, order, or directive requiring it to maintain a specific capital level for any capital measure.

As noted above, Basel III integrates the capital requirements into the prompt corrective action category definitions. The following capital requirements have applied to the Bank since January 1, 2015.

Capital Category	Total Risk- Based Capital Ratio	Tier 1 Risk- Based Capital Ratio	Common Equity Tier 1 (CET1) Capital Ratio	Leverage Ratio	Tangible Equity to Assets	Supplemental Leverage Ratio
Well Capitalized	10% or greater	8% or greater	6.5% or greater	5% or greater	n/a	n/a
Adequately Capitalized	8% or greater	6% or greater	4.5% or greater	4% or greater	n/a	3% or greater
Undercapitalized	Less than 8%	Less than 6%	Less than 4.5%	Less than 4%	n/a	Less than 3%
Significantly Undercapitalized	Less than 6%	Less than 4%	Less than 3%	Less than 3%	n/a	n/a
Critically Undercapitalized	n/a	n/a	n/a	n/a	Less than 2%	n/a

As of December 31, 2022, the Bank and Corporation exceeded all regulatory capital requirements and exceeded the minimum CET 1, Tier 1, and total capital ratio, inclusive of the fully phased-in capital conservation buffer, of 7.0%, 8.5%, and 10.5%, respectively. See *Note 2 – Regulatory Capital Requirements and Other Regulatory Matters* of the Notes to the Consolidated Financial Statements included in Item 8 of this Annual Report on Form 10-K for a discussion of the Bank's and Corporation's capital ratios.

An institution may be downgraded to, or deemed to be in, a capital category that is lower than indicated by its capital ratios if it is determined to be in an unsafe or unsound condition or if it receives an unsatisfactory examination rating with respect to certain matters. An institution's capital category is determined solely for the purpose of applying prompt corrective action regulations, and the capital category may not constitute an accurate representation of the institution's overall financial condition or prospects for other purposes.

In the event an institution becomes "undercapitalized," it must submit a capital restoration plan. The capital restoration plan will not be accepted by the regulators unless each company having control of the undercapitalized institution guarantees the subsidiary's compliance with the capital restoration plan up to a certain specified amount. Any such guarantee from a depository institution's holding company is entitled to a priority of payment in bankruptcy. The aggregate liability of the holding company of an undercapitalized bank is limited to the lesser of 5% of the institution's assets at the time it became undercapitalized or the amount necessary to cause the institution to be "adequately capitalized." The bank regulators have greater power in situations where an institution becomes "significantly" or "critically" undercapitalized or fails to submit a capital restoration plan. In addition to requiring undercapitalized institutions to submit a capital restoration plan, bank regulations contain broad restrictions on certain activities of undercapitalized institutions including asset growth, acquisitions, branch establishment, and expansion into new lines of business. With certain exceptions, an insured depository institution is prohibited from making capital distributions, including dividends, and is prohibited from paying management fees to control persons if the institution would be undercapitalized after any such distribution or payment.

As an institution's capital decreases, the regulators' enforcement powers become more severe. A significantly undercapitalized institution is subject to mandated capital raising activities, restrictions on interest rates paid and transactions with affiliates, removal of management, and other restrictions. A regulator has limited discretion in dealing with a critically undercapitalized institution and is virtually required to appoint a receiver or conservator.

Banks with risk-based capital and leverage ratios below the required minimums may also be subject to certain administrative actions, including the termination of deposit insurance upon notice and hearing, or a temporary suspension of insurance without a hearing in the event the institution has no tangible capital.

In addition to the federal regulatory capital requirements described above, the DFPI has authority to take possession of the business and properties of a bank in the event that the tangible stockholders' equity of a bank is less than the greater of (i) 4% of the bank's total assets or (ii) \$1.0 million.

Dividends. It is the Federal Reserve's policy that bank holding companies, such as the Corporation, 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. Additionally, in consideration of the current financial and economic environment, the Federal Reserve has indicated that bank holding companies should carefully review their dividend policy and has discouraged payment ratios that are at maximum allowable levels unless both asset quality and capital are very strong. Our annualized common equity cash dividend was \$1.32 per share in 2022, compared to \$1.29 per share in 2021, an increase of \$0.03, or 2%. On January 24, 2023, the Corporation's Board of Directors declared a \$0.33 per share dividend, payable on February 10, 2023 to stockholders of record on February 3, 2023. The Corporation anticipates that it will continue to pay quarterly cash dividends in the future, although there can be no assurance that payment of such dividends will continue or that they will not be reduced. The payment and amount of future dividends remain within the discretion of the Corporation's Board of Directors and will depend on the Corporation's operating results and financial condition, regulatory limitations, tax considerations, and other factors. Interest on deposits will be paid prior to payment of dividends on the Corporation's common stock.

The Bank's ability to pay dividends to the Corporation is subject to restrictions set forth in the Financial Code. The Financial Code provides that a bank may not make a cash distribution to its stockholders in excess of the lesser of a bank's (1) retained earnings; or (2) net income for its last three fiscal years, less the amount of any distributions made by the bank or by any majority-owned subsidiary of the bank to the stockholders of the bank during such period. However, a bank may, with the approval of the DFPI, make a distribution to its stockholders in an amount not exceeding the greatest of (a) its retained earnings; (b) its net income for its last fiscal year; or (c) its net income for its current fiscal year. In the event that bank regulators determine that the stockholders' equity of a bank is inadequate or that the making of a distribution by the bank would be unsafe or unsound, the regulators may order the bank to refrain from making a proposed distribution. The payment of dividends could, depending on the financial condition of a bank, be deemed to constitute an unsafe or unsound practice. Under the foregoing provision of the Financial Code, the amount available for distribution from the Bank to the Corporation was approximately \$459.5 million at December 31, 2022.

Approval of the Federal Reserve is required for payment of any dividend by a state chartered bank that is a member of the Federal Reserve, such as the Bank, if the total of all dividends declared by the bank in any calendar year would exceed the total of its retained net income for that year combined with its retained net income for the preceding two years. In addition, a state member bank may not pay a dividend in an amount greater than its undivided profits without regulatory and stockholder approval. The Bank is also prohibited under federal law from paying any dividend that would cause it to become undercapitalized.

FDIC Insurance of Certain Accounts and Regulation by the FDIC. The Bank is an FDIC insured financial institution whereby the FDIC provides deposit insurance for a certain maximum dollar amount per customer. The Bank, as is true for all FDIC insured banks, is subject to deposit insurance assessments as determined by the FDIC.

Under the FDIC's risk-based deposit premium assessment system, the assessment rates for an insured depository institution are determined by an assessment rate calculator, which is based on a number of elements that measure the risk each institution poses to the DIF. As a result of the Dodd-Frank Act, the calculated assessment rate is applied to average consolidated assets less the average tangible equity of the insured depository institution during the assessment period to determine the dollar amount of the quarterly assessment. Under the current system, premiums are assessed quarterly and could increase if, for example, criticized loans and leases and/or other higher risk assets increase or balance sheet liquidity decreases. In addition, the FDIC can impose special assessments in certain instances. Deposit insurance assessments fund the DIF. Under FDIC regulations issued pursuant to the Dodd-Frank Act, all insured depository institutions that were assessed as small institutions at any time during the period from July 1, 2016, through September 30, 2018, were awarded assessment credits for the portion of their assessments that contributed to the growth in the reserve ratio from the former minimum of 1.15% to 1.35%. Prior to July 1, 2019, the Bank was classified as a small institution, eligible for assessment credits. Starting the third quarter of 2018, the Bank reported assets of \$10 billion or more in its quarterly reports of condition for four consecutive quarters, and was classified as a large institution beginning the third quarter of 2019.

Based on the current FDIC insurance assessment methodology, our FDIC insurance premium expense was \$5.8 million for 2022, \$5.3 million for 2021, and \$3.6 million in 2020.

On October 18, 2022, the FDIC adopted a final rule that increases initial base deposit insurance assessment rates by 2 basis points, beginning with the first quarterly assessment period of 2023. Due to the decline in the DIF reserve ratio below the statutory minimum of 1.35 percent as of June 30, 2020, caused by extraordinary growth in insured deposits during the first and second quarters of 2020, the FDIC established a Restoration Plan in September 2020 to restore the DIF reserve ratio to meet or exceed the statutory minimum of 1.35 percent within eight years. This 2020 plan did not include an increase in the deposit insurance assessment rate. On June 21, 2022, however, the FDIC adopted an Amended Restoration Plan and notice of proposed rulemaking to increase the deposit insurance assessment rates as it was otherwise at risk of not reaching the statutory minimum by the statutory deadline of September 30, 2028. The proposed rule was adopted as final without change.

Also, in the final rule adopted on October 18, 2022, the FDIC incorporated Accounting Standards Update ("ASU") 2022-02, Financial Instruments - Credit Losses (Topic 326) Troubled Debt Restructurings and Vintage Disclosures in the risk-based deposit insurance assessment system applicable to all large and highly complex insured depository institutions. In March 2022, the FASB issued ASU 2022-02, which eliminates accounting guidance for troubled debt restructurings ("TDRs") and introduces new disclosures and enhances existing disclosures concerning certain loan refinancings and restructurings when a borrower is experiencing financial difficulty. The FDIC final rule amends the assessment regulations to include a new term, "modifications to borrowers experiencing financial difficulty," in two financial measures—the underperforming assets ratio and the higher-risk assets ratio—used to determine deposit insurance assessments for large and highly complex insured depository institutions. This final rule is effective January 1, 2023, and applicable to the first quarterly assessment period of 2023.

Transactions with Related Parties. Depository institutions are subject to the restrictions contained in the Federal Reserve Act (the "FRA") with respect to loans to directors, executive officers, and principal stockholders. Under the FRA, loans to directors, executive officers, and stockholders who own more than 10% of a depository institution and certain affiliated entities of any of the foregoing, may not exceed, together with all other outstanding loans to such person and affiliated entities, the institution's loans-to-one-borrower limit as discussed in the above section. Federal regulations also prohibit loans above amounts prescribed by the appropriate federal banking agency to directors, executive officers, and stockholders who own more than 10% of an institution, and their respective affiliates, unless such loans are approved in advance by a majority of the board of directors of the institution. Any "interested" director may not participate in the voting. The proscribed loan amount, which includes all other outstanding loans to such person, as to which such prior board of director approval is required, is the greater of \$25,000, or 5%, of capital and surplus up to \$500,000. The Federal Reserve also requires that loans to directors, executive officers, and principal stockholders be made on terms substantially the same as offered in comparable transactions to non-executive employees of the bank and must not involve more than the normal risk of repayment. There are additional limits on the amount a bank can loan to an executive officer.

Transactions between a bank and its "affiliates" are quantitatively and qualitatively restricted under Sections 23A and 23B of the FRA. Section 23A restricts the aggregate amount of covered transactions with any individual affiliate to 10% of the capital and surplus of the financial institution. The aggregate amount of covered transactions with all affiliates is limited to 20% of the institution's capital and surplus. Certain transactions with affiliates are required to be secured by collateral in an amount and of a type described in Section 23A, and the purchase of low quality assets from affiliates are generally prohibited. Section 23B generally provides that certain transactions with affiliates, including loans and asset purchases, must be on terms and under circumstances, including credit standards, that are substantially the same or at least as favorable to the institution as those prevailing at the time for comparable transactions with non-affiliated companies. The Federal Reserve has promulgated Regulation W, which codifies prior interpretations under Sections 23A and 23B of the FRA and provides interpretive guidance with respect to affiliate transactions. Affiliates of a bank include, among other entities, a bank's holding company and companies that are under common control with the bank. The Corporation is considered to be an affiliate of the Bank.

The Dodd-Frank Act generally enhanced the restrictions on transactions with affiliates under Section 23A and 23B of the FRA, including an expansion of the definition of "covered transactions" and an increase in the amount of time for which collateral requirements regarding covered credit transactions must be satisfied. Insider transaction limitations are expanded through the strengthening of loan restrictions to insiders and the expansion of the types of transactions subject to the various limits, including derivatives transactions, repurchase agreements, reverse repurchase agreements, and securities lending or borrowing transactions. Restrictions are also placed on certain asset sales to and from an insider to an institution, including requirements that such sales be on market terms and, in certain circumstances, approved by the institution's board of directors.

Safety and Soundness Standards. The federal banking agencies have adopted guidelines designed to assist the federal banking agencies in identifying and addressing potential safety and soundness concerns before capital becomes impaired. The guidelines set forth operational and managerial standards relating to: (i) internal controls, information systems, and internal audit systems; (ii) loan documentation; (iii) credit underwriting; (iv) asset growth; (v) earnings; and (vi) compensation, fees, and benefits.

In addition, the federal banking agencies have also adopted safety and soundness guidelines with respect to asset quality and for evaluating and monitoring earnings to ensure that earnings are sufficient for the maintenance of adequate capital and reserves. These guidelines provide six standards for establishing and maintaining a system to identify problem assets and prevent those assets from deteriorating. Under these standards, an insured depository institution should: (i) conduct periodic asset quality reviews to identify problem assets; (ii) estimate the inherent losses in problem assets and establish reserves that are sufficient to absorb estimated losses; (iii) compare problem asset totals to capital; (iv) take appropriate corrective action to resolve problem assets; (v) consider the size and potential risks of material asset concentrations; and (vi) provide periodic asset quality reports with adequate information for management and the Board to assess the level of asset risk.

Fair and Responsible Banking and the Community Reinvestment Act. We consistently seek to maintain an integrated and comprehensive approach to compliance with all applicable federal and state consumer protection laws, regulations, and guidance through policies and programs designed to promote equality, fairness, and responsibility in all of our product and service offerings.

Fair and Responsible Banking - Fair and responsible banking concepts are core to how we conduct our business. All employees are expected to treat everyone fairly, consistently, and equitably without regard to race, color, religion, national origin, age, sex, gender identity, marital status, sexual orientation, disability, familial status, veteran status, income derived from any public assistance program, or an applicant's exercise of any right under the Consumer Protection Act. We offer our products and services in an honest, transparent, and responsible manner that include, but is not limited to:

- Responsible marketing and advertising
- Sales practices
- Complaint management
- Privacy of information

- Product/service development and oversight
- Fair debt collection practices
- Whistleblower program
- Employee training

Senior management level committees provide additional compliance related oversight along with our comprehensive internal policies, procedures, and management reporting mechanisms that provide results regularly to our Board of Directors.

Community Reinvestment Act - The Bank is subject to the regulatory requirements and reporting related to the Community Reinvestment Act ("CRA"). Federal banking regulators evaluate the record of a financial institution in meeting the credit needs of their local communities, including low- and moderate-income neighborhoods. A bank's compliance with its CRA obligations is based on a performance-based evaluation system, which bases CRA ratings on an institution's lending, service, and investment performance, resulting in a rating by the appropriate bank regulator of "outstanding," "satisfactory," "needs to improve," or "substantial noncompliance." Based on its last CRA examination in July 2021, the Bank received an "outstanding" rating. The federal banking agencies may take compliance with fair lending laws and CRA into account when regulating and supervising other activities.

The last significant interagency revision to the CRA regulations occurred in 1995. In May 2022, federal bank regulatory agencies jointly issued a proposal to strengthen and modernize regulations implementing the CRA to better achieve the purposes of the law. The comment period ended on August 5, 2022. We will continue to monitor for the final ruling and evaluate the impact of any changes to the CRA regulations.

Bank Secrecy Act and Money Laundering Control Act. In 1970, Congress passed the Currency and Foreign Transactions Reporting Act, otherwise known as the Bank Secrecy Act (the "BSA"), which established requirements for recordkeeping and reporting by banks and other financial institutions. The BSA was designed to help identify the source, volume, and movement of currency and other monetary instruments into and out of the U.S. in order to help detect and prevent money laundering connected with drug trafficking, terrorism, and other criminal activities. The primary tool used to implement BSA requirements is the filing of Suspicious Activity Reports. Today, the BSA requires that all banking institutions develop and provide for the continued administration of a program reasonably designed to assure and monitor compliance with certain recordkeeping and reporting requirements regarding both domestic and international currency transactions. These programs must, at a minimum, provide for a system of internal controls to assure ongoing compliance, provide for independent testing of such systems and compliance, designate individuals responsible for such compliance, and provide appropriate personnel training.

USA PATRIOT Act. Under the Uniting and Strengthening America by Providing Appropriate Tools Required to Intercept and Obstruct Terrorism Act, commonly referred to as the "USA Patriot Act" or the "Patriot Act," financial institutions are subject to prohibitions against specified financial transactions and account relationships, as well as enhanced due diligence standards intended to detect and prevent the use of the U.S. financial system for money laundering and terrorist financing activities. The Patriot Act requires financial institutions, including banks, to establish anti-money laundering programs, including employee training and independent audit requirements, meet minimum standards specified by the act, follow minimum standards for customer identification and maintenance of customer identification records, and regularly compare customer lists against lists of suspected terrorists, terrorist organizations, and money launderers. The costs or other effects of the compliance burdens imposed by the Patriot Act or future anti-terrorist, homeland security, or anti-money laundering legislation or regulation cannot be predicted with certainty.

Volcker Rule. On December 10, 2013, the federal regulators adopted final regulations to implement the proprietary trading and private fund prohibitions of the Volcker Rule under the Dodd-Frank Act. Under the final regulations, banking entities are generally prohibited, subject to significant exceptions from: (i) short-term proprietary trading as principal in securities and other financial instruments, and (ii) sponsoring or acquiring or retaining an ownership interest in private equity and hedge funds. Revisions to the Volcker Rule in 2019, that become effective in 2020, simplifies and streamlines the compliance requirements for banks that do not have significant trading activities. In 2020, the OCC, Federal Reserve, FDIC, SEC, and Commodity Futures Trading Commission finalized further amendments to the Volcker Rule. The amendments include new exclusions from the Volcker Rule's general prohibitions on banking entities investing in and sponsoring private equity funds, hedge funds, and certain other investment vehicles (collectively "covered funds"). The amendments in the final rule, which became effective on October 1, 2020, clarify and expand permissible banking activities and relationships under the Volcker Rule.

Consumer Laws and Regulations. The Bank is also subject to certain consumer laws and regulations that are designed to protect consumers in transactions with banks. These laws include, among others: Truth in Lending Act; Truth in Savings Act; Electronic Funds Transfer Act; Expedited Funds Availability Act; Equal Credit Opportunity Act; Fair and Accurate Credit Transactions Act; Fair Housing Act; Fair Credit Reporting Act; Fair Debt Collection Act; Home Mortgage Disclosure Act; Real Estate Settlement Procedures Act; laws regarding unfair and deceptive acts and practices; and usury laws. These laws and regulations mandate certain disclosure requirements and regulate the manner in which financial institutions must deal with customers when taking deposits or making loans to such customers. The Bank must comply with the applicable provisions of these consumer protection laws and regulations as part of their ongoing customer relations. Many states and local jurisdictions have consumer protection laws analogous, and in addition, to those listed above. Failure to comply with these laws and regulations could give rise to regulatory sanctions, customer rescission rights, action by state and local attorneys general, and civil or criminal liability.

Pursuant to the Dodd-Frank Act, the CFPB has broad authority to regulate and supervise the retail consumer financial products and services activities of banks and various nonbank providers. The CFPB has authority to promulgate regulations, issue orders, guidance and policy statements, conduct examinations and bring enforcement actions with regard to consumer financial products and services. With assets exceeding \$10 billion since 2019, the Bank is subject to examination for consumer compliance by the CFPB. The creation of the CFPB by the Dodd-Frank Act has led to, and is likely to continue to lead to, enhanced and strengthened enforcement of consumer financial protection laws.

Federal law currently contains extensive customer privacy protection provisions. Under these provisions, a financial institution must provide to its customers, at the inception of the customer relationship and annually thereafter, the institution's policies and procedures regarding the handling of customers' nonpublic personal financial information. These provisions also provide that, except for certain limited exceptions, a financial institution may not provide such personal information to unaffiliated third parties unless the institution discloses to the customer that such information may be so provided and the customer is given the opportunity to opt out of such disclosure. In June 2018, the California legislature passed the California Consumer Privacy Act of 2018 (the "CCPA"), which took effect on January 1, 2020. The CCPA, which covers businesses that obtain or access personal information on California resident consumers, grants consumers enhanced privacy rights and control over their personal information, and imposes significant requirements on covered companies with respect to consumer data privacy rights. We expect this trend of state-level activity to continue, and are continually monitoring developments in other states in which we operate.

Federal and State Taxation

The Corporation and the Bank report their income on a consolidated basis using the accrual method of accounting and are subject to federal and state income taxation in the same manner as other corporations with some exceptions. For 2022, 2021, and 2020, the Company was subject to a federal income tax rate of 21.00%. State income tax rates the Company is subject to varies, based on jurisdiction. Most of the Company's apportionment is attributable to California, which has a state income tax rate of 10.84%. The Company is currently not under examination in any taxing jurisdiction.

ITEM 1A. RISK FACTORS

Ownership of our common stock involves certain risks. The risks and uncertainties described below are not the only ones we face. You should carefully consider the risks described below, as well as all other information contained in this Annual Report on Form 10-K. Additional risks and uncertainties not presently known to us or that we currently deem immaterial may also impair our business operations. If any of these risks actually occurs, our business, financial condition, and/or results of operations could be materially, adversely affected.

GENERAL ECONOMIC AND MARKET CONDITIONS RISKS

The economic environment could pose significant challenges for the Company and could adversely affect our financial condition and results of operations.

Our financial condition and results of operations are dependent on the U.S. economy, generally, and markets we serve, specifically. We primarily serve markets in California, and major metropolitan areas in Washington, Arizona, and Nevada, though certain of our products and services are offered nationwide. Financial stress on our customers as a result of an uncertain future economic environment could have an adverse effect on the Company's customers and their ability to repay their loans, which could adversely affect the Company's business, financial condition, and results of operations. A weakening of these conditions in the markets in which we operate would likely have an adverse effect on us and others in the financial institutions industry. For example, a deterioration in economic conditions in our markets could drive losses beyond that which is provided for in our allowance for credit losses. We may also face the following risks in connection with these events:

- economic conditions that negatively affect real estate values, the profitability of business operations, and the job market may result in the deterioration of the credit quality of our loan portfolio, and such deterioration in credit quality could have a negative impact on our business;
- a decrease in the demand for loans and other products and services offered by us, particularly in light of the current rising/higher interest rate environment;
- a decrease in deposit balances, including low-cost and noninterest-bearing deposits, and changes in our interest rate mix toward higher-cost deposits;
- a decrease in net interest income derived from our lending and deposit gathering activities;
- a decrease in the value of our loans or other assets secured by collateral such as commercial or residential real estate;
- a decrease in consumer confidence levels and adverse changes in payment patterns, causing increases in delinquencies and default rates on loans and other credit facilities;
- the processes we use to estimate our allowance for credit losses ("ACL") under the CECL methodology requires the use of complex judgments, including forecasts of economic conditions, which are difficult to estimate, and adverse economic conditions or expected economic conditions may require us to provide for a significantly greater ACL;
- our ability to assess the creditworthiness of our customers may be impaired if the methodologies and approaches we use become less effective in controlling charge-offs; and
- reduced volumes of transactions that impact certain of our lines of business, such as transactions utilizing escrow services and 1031 exchange transactions.

Unprecedented financial and monetary steps by U.S. governmental bodies in response to the COVID-19 pandemic in 2020 and 2021, including the CARES Act and the American Rescue Plan Act, injected nearly \$5 trillion of financial relief and economic stimulus into the U.S. economy. In addition, the Federal Reserve reduced the target range for the federal funds rate to 0 to 25 basis points from March 2020 through 2021, engaged in quantitative easing by purchasing Treasury securities, and took other actions to support the flow of credit to households and businesses. In the wake of actions by government authorities and other parties to mitigate health risks, and fiscal and monetary policy measures used to mitigate the adverse effects of the pandemic on individual households and businesses, a number of macroeconomic challenges emerged, including inflation, supply chain issues, labor market disruptions, and other economic and market issues.

Ongoing elevated inflation poses risk to the economy overall, and could pose direct or indirect challenges to our clients and to our business. Elevated inflation can impact our business customers through loss of purchasing power for their customers, leading to lower sales. Rising inflation can also increase input and inventory costs for our customers, forcing them to raise their prices or lower their profitability. Supply chain disruption, also leading to inflation, can delay our customers' shipping ability, or timing on receiving inputs for their production or inventory. Inflation can lead to higher wages for our business customers, increasing costs. All of these inflationary risks for our business customer base can be financially detrimental, leading to increased likelihood that the customer may become delinquent or otherwise default on a loan. For loans we have made that are secured by commercial real estate, inflation can impact rents and the ability of our borrowers' tenants to make timely payments on their rents, which may affect the ability of our borrowers to repay their loans. In addition, inflation can impact the value of our loan collateral. Inflation could also adversely affect the value of our investment portfolio and the demand for our consumer products and services. In addition, sustained inflationary pressure has led the Federal Reserve Board's Federal Open Market Committee ("FOMC") to raise interest rates rapidly, which has increased our interest rate risk, and engage in quantitative tightening. To the extent such conditions exist or worsen, we could experience adverse effects on our business, financial condition, and results of operations.

Additionally, financial markets may be adversely affected by the current or anticipated impact of military conflict, including military actions between Russia and Ukraine, terrorism, or other geopolitical events.

Adverse economic conditions in California, Washington, Arizona, and/or Nevada, may cause us to suffer higher default rates on our loans and reduce the value of the assets we hold as collateral.

Our business activities and credit exposure are concentrated in California, and to a lesser extent the Western U.S., including Washington, Arizona, and Nevada. Difficult economic conditions in these markets may cause us to incur losses associated with higher default rates and decreased collateral values in our loan portfolio. In addition, demand for our products and services may decline. Declines in the real estate market could hurt our business because if real estate values were to decline, the collateral for our loans would provide less security. As a result, our ability to recover on defaulted loans by selling the underlying real estate would be diminished, and we would be more likely to suffer losses on defaulted loans. The majority of our loans, approximately 59% of the aggregate outstanding principal as of December 31, 2022, are secured by real estate located within California.

The continuing COVID-19 pandemic could adversely affect our business and our customers, counterparties, employees, and third-party service providers.

The spread of COVID-19 created a global public health crisis that has impacted household, business, economic, and market conditions, including in California and the Western U.S. where we conduct most of our business. While economic activity improved significantly from 2020 lows, the pace of economic recovery remains uneven across some industries and geographies, and some industries have been impacted more severely than others by specific variants and by supply chain and/or labor supply disruptions caused by the pandemic. Additionally, our operations have been impacted by the need to close certain offices and limit how customers conduct business through our branch network.

The full extent of the impact of the COVID-19 pandemic on our business, capital, liquidity, financial position, results of operations, and business prospects remains uncertain, and subject to a number of evolving factors, including:

• The duration, extent, and severity of the pandemic. COVID-19 has not yet been contained. The continuing spread and rise of new variants could affect significantly more households and businesses, or cause additional limitations on commercial activity, and/or general economic and financial instability. We also believe we will continue to see the economic effects of the pandemic even after the COVID-19 outbreak has subsided, and this is expected to continue to affect our business, financial position, results of operations, and prospects.

- The ongoing effect on our customers, counterparties, employees, and third-party service providers. COVID-19 and its associated consequences and uncertainties are affecting individuals, households, and businesses differently and unevenly. Negative impacts on our customers and/or these other parties could result in increased risk of delinquencies, defaults, foreclosures, and losses on our loans.
- The effect on economies and markets. Governmental actions could have lasting effects on economic factors, which could adversely affect our financial condition and results of operations. For example, the unprecedented extent of economic stimulus during the pandemic appears to have caused and/or exacerbated inflationary pressures.

MARKET RISKS

Interest rate changes, which are beyond our control, could harm our profitability.

Our profitability depends to a large extent upon net interest income, which is the difference between interest income and dividends we earn on interest-earning assets, such as loans and investments, and interest expense we pay on interest-bearing liabilities, such as deposits and borrowings. Any change in general market interest rates, whether as a result of changes in the monetary policy of the Federal Reserve or otherwise, may have a significant effect on net interest income and prepayments on our loans. After maintaining its federal funds rate target in a range of 0% to 0.25% since March 2020, as part of its efforts to combat inflation, the FOMC raised the federal funds target to a range of 4.25% to 4.5% between March 2022 and December 2022. Additional rate increases are anticipated in 2023 before the FOMC stops raising the federal funds rate.

Our assets and liabilities may react differently to changes in overall interest rates or conditions. In general, higher interest rates are associated with a lower volume of loan originations while lower interest rates are usually associated with higher loan originations. Further, if interest rates decline, our loans may be refinanced at lower rates or paid off and our investments may be prepaid earlier than expected. If that occurs, we may have to redeploy the loan or investment proceeds into lower yielding assets, which might also decrease our income. Additionally, the ratio of fixed to floating rate loans has an impact on the Bank's income in a rising rate environment. The Bank closely monitors this ratio in assessing go-forward strategies with respect to loan originations. Additionally, the mixture of fixed to variable rate investment securities has an impact on the Bank's earnings in a rising rate environment. Accordingly, changes in levels of market interest rates could materially and adversely affect our financial condition, loan origination volumes, net interest margin, results of operations, and profitability. Changes in interest rates also have a significant impact on the carrying value of certain of our assets, including loans, real estate, and investment securities, on our balance sheet.

We may incur debt in the future and that debt may also be sensitive to interest rates. Further, federal monetary policy significantly affects credit conditions for us, as well as for our borrowers, particularly as implemented by the Federal Reserve, primarily through open market operations in U.S. government securities, the federal funds rate target, the discount rate for bank borrowings, and reserve requirements. A material change in any of these conditions could have a material impact on us or our customers (including borrowers), and therefore on our results of operations.

The Company's sensitivity to changes in interest rates is low in a rising interest rate environment based on the current profile of the Company's loan portfolio and low-cost and no-cost deposits. See Item 7A. *Quantitative and Qualitative Disclosures About Market Risk*. At December 31, 2022, we had \$3.12 billion in interest-bearing demand deposits. In addition, at December 31, 2022, we had \$5.42 billion in money market and savings deposits. If the interest rates on our loans increase comparably faster than the interest rate on our interest-bearing demand deposits, money market, and savings deposits, our core deposit balances may decrease as customers use those funds to repay higher cost loans. In addition, if we need to offer additional interest-bearing demand deposit products or higher interest rates on our current interest-bearing demand, money market, or savings deposit accounts in order to maintain current customers or attract new customers, our interest expense will increase, perhaps materially. Furthermore, if we fail to offer competitive rates sufficient to retain these accounts, our core deposits may decrease,

which would require us to seek alternative funding sources or risk slowing our future asset growth. In these circumstances, our net interest income may decrease, which may adversely affect our financial condition and results of operations.

As interest rates rise, our existing customers who have adjustable rate loans may see their loan payments increase and, as a result, may experience difficulty repaying those loans, which in turn could lead to higher losses for us. Increasing delinquencies, nonaccrual loans, and defaults lead to higher loan loss provisions, and potentially greater eventual losses that would lower our current profitability and capital ratios.

We use derivative financial instruments, primarily consisting of interest rate swaps, to limit our exposure to interest rate risk. No hedging strategy can completely protect us, and the derivative financial instruments we elect may not have the effect of reducing our interest rate risk. Poorly designed strategies, inaccurate assumptions, improperly executed transactions, or the failure of a counterparty to fulfill its obligations could serve to increase our risks and losses. In addition, hedging strategies involve transaction and other costs. Our hedging strategies and the derivatives that we use may not adequately offset the risks of interest rate volatility and could result in or magnify losses, which could have an adverse effect on our financial condition and results of operations.

Changes in the fair value of our investment securities may reduce our stockholders' equity and net income.

At December 31, 2022, \$2.60 billion of our securities were classified as available-for-sale with an aggregate net unrealized loss of \$303.7 million. We increase or decrease stockholders' equity by the amount of change from the unrealized gain or loss (the difference between the estimated fair value and the amortized cost) of our available-for-sale securities portfolio, net of the related tax, under the category of accumulated other comprehensive income (loss). Therefore, a decline in the estimated fair value of this portfolio will result in a decline in reported stockholders' equity, book value per common share, and tangible book value per common share. This decrease will occur even though the securities are not sold. For example, at December 31, 2022, our total stockholders' equity was \$87.9 million lower than at December 31, 2021, largely due to a decline in the estimated fair value of our available-for-sale securities portfolio during 2022. In the case of debt securities, if these securities are never sold and there are no credit impairments, the decrease will be recovered over the life of the securities. In the case of equity securities, which have no stated maturity, the declines in fair value may or may not be recovered over time.

At December 31, 2022, we had stock holdings in the FHLB totaling \$27.7 million, \$74.8 million in FRB stock, and \$17.4 million in other stock. The stock held by us is evaluated for impairment under applicable accounting standards. For the year ended December 31, 2022, we did not recognize an impairment charge related to our stock holdings. There can be no assurance that future negative changes to the financial condition of the issuers may require us to recognize an impairment charge with respect to such stock holdings.

The replacement of the LIBOR benchmark interest rate may have an impact on our business, financial condition, and results of operations.

We have made certain loans at variable rates that use LIBOR as a benchmark for establishing the interest rate. In addition, we also have investments and interest rate derivatives that reference LIBOR. On July 27, 2017, the United Kingdom's Financial Conduct Authority ("FCA") announced that it intends to stop persuading or compelling banks to submit LIBOR rates after 2021. On November 30, 2020 to facilitate an orderly LIBOR transition, the OCC, the FDIC, and the Federal Reserve jointly announced that entering into new contacts using LIBOR as a reference rate after December 31, 2021 would create a safety and soundness risk. All LIBOR tenors will either cease to be provided by any administrator or no longer be representative after June 30, 2023. In the U.S., the Alternative Reference Rate Committee ("ARRC") has recommended the use of SOFR. SOFR is different from LIBOR in that it is a backward-looking secured rate rather than a forward-looking unsecured rate. For cash products and loans, the ARRC has also recommended Term SOFR, which is a forward-looking SOFR based on SOFR futures and may in part reduce differences between SOFR and LIBOR. On March 15, 2022, Congress enacted the Adjustable Interest Rate (LIBOR) Act (the "Act") to address references to LIBOR in contracts that (i) are governed

by U.S. law; (ii) will not mature before June 30, 2023; and (iii) lack fallback provisions providing for a clearly defined and practicable replacement for LIBOR. On December 16, 2022, the Federal Reserve adopted a final rule that implements the Act, replacing references to LIBOR in such contracts with one of five Federal Reserve selected benchmark replacements based on SOFR.

There are also operational issues which may create a delay in the transition to SOFR or other substitute indices, leading to uncertainty across the industry. The implementation of a substitute index or indices for the calculation of interest rates under our loan agreements with our borrowers may incur significant expenses in effecting the transition, may result in reduced loan balances if borrowers do not accept the substitute index or indices, and may result in disputes or litigation with customers over the appropriateness or comparability to LIBOR of the substitute index or indices, which could have an adverse effect on our results of operations. While adoption of the Act offers some safe harbor provisions regarding such litigation, the transition from LIBOR nevertheless may create considerable costs and involves additional risks. The discontinuance of LIBOR and related uncertainty may adversely affect the market value of, the return on, or the expenses associated with our financial assets and liabilities that are based on or are linked to LIBOR. In addition, the market transition away from LIBOR could prompt inquiries or other actions from regulators in respect to our preparation and readiness for the replacement of LIBOR with an alternative reference rate. Although we are currently unable to assess the ultimate impact of the transition from LIBOR, the failure to adequately manage the transition could have a material adverse effect on our business, financial condition, and results of operations.

After an extended analysis by a multidisciplinary project team to identify operational and contractual best practices, assess our risks, and identify the detailed list of all financial instruments impacted, we adopted the SOFR family of interest rates as the primary replacement for our existing LIBOR based financial instruments going forward. Under the oversight of our Enterprise Risk Committee, we are managing the transition, facilitating communication with our customers and counterparties and monitoring the impacts of this transition in preparation for the June 30, 2023 transition date.

LIQUIDITY AND CAPITAL RISKS

We are subject to liquidity risk, which could adversely affect our financial condition and results of operations.

Effective liquidity management is essential for the operation of our business. Although we have implemented strategies to maintain sufficient and diverse sources of funding to accommodate planned, as well as unanticipated, changes in assets, liabilities, and off-balance sheet commitments under various economic conditions, an inability to raise funds through deposits, borrowings, the sales of investment securities 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 disruption, a decrease in the borrowing capacity assigned to our pledged assets by our secured creditors, or adverse regulatory action against us. Deterioration in economic conditions and the loss of confidence in financial institutions may increase our cost of funding and limit our access to some of our customary sources of liquidity, including, but not limited to, inter-bank borrowings and borrowings from the Federal Reserve and FHLB. Our ability to acquire deposits or borrow, and the possibility of deposit outflows, could also be impaired by various stress environments and other factors that are not specific to us, including a severe disruption of the financial markets or negative views and expectations about the prospects for the financial services industry generally as a result of conditions faced by banking organizations in the domestic and international credit markets. Other factors, for example a cybersecurity breach that is specific to us, could also impair our ability to acquire or retain deposits.

We may need to raise additional capital in the future and such capital may not be available when needed or at all.

We are required by federal and state regulators to maintain adequate levels of capital. We may need to raise additional capital in the future to meet regulatory or other internal requirements. As a publicly traded company, a likely source of additional funds is the capital markets, accomplished generally through the issuance of equity, both common and preferred stock, and the issuance of debt. Our ability to raise additional capital, if needed, will depend on, among other things, conditions in the capital markets at that time, which are outside of our control, and our financial performance.

We cannot provide any assurance that access to such capital will be available to us on acceptable terms or at all. Any occurrence that may limit our access to the capital markets, such as a decline in the confidence of debt purchasers or counter-parties participating in the capital markets, may materially and adversely affect our capital costs and our ability to raise capital and, in turn, our liquidity. Further, if we need to raise capital in the future, we may have to do so when many other financial institutions are also seeking to raise capital and would then have to compete with those institutions for investors. The inability to raise additional capital on acceptable terms when needed could have a materially adverse effect on our business, financial condition, and results of operations.

We are subject to capital adequacy standards, and a failure to meet these standards could adversely affect our financial condition.

The Corporation and the Bank are each subject to capital adequacy and liquidity rules and other regulatory requirements specifying minimum amounts and types of capital that must be maintained. From time to time, the regulators implement changes to these regulatory capital adequacy and liquidity guidelines. If we fail to meet these minimum capital and liquidity guidelines and other regulatory requirements, we may be restricted in the types of activities we may conduct and may be prohibited from taking certain capital actions, such as paying dividends, making payments on other capital instruments, paying executive bonuses, and repurchasing or redeeming capital securities.

CREDIT RISKS

We may suffer losses in our loan portfolio in excess of our allowance for credit losses.

Our total nonperforming assets amounted to \$30.9 million, or 0.14% of our total assets, at December 31, 2022, relatively flat compared to \$31.3 million, or 0.15% of our total assets, at December 31, 2021. We had \$10.6 million of net loan charge-offs for 2022, an increase from \$3.2 million in 2021. We reported a provision expense for loans losses of \$8.5 million in 2022, compared to a provision recapture of \$67.1 million in 2021. If increases in our nonperforming assets occur in the future, our net loan charge-offs and/or provision for credit losses may also increase, which may have an adverse effect upon our financial condition and results of operations.

We seek to mitigate the risks inherent in our loan portfolio by adhering to specific underwriting practices. These practices generally include analysis of a borrower's available cash flow (determined using financial statements, tax returns, and rent roll information) and cash flow projections, valuation of collateral based on reports of independent appraisers, prior credit history, and liquid asset verifications. Although we believe that our underwriting criteria are appropriate for the various kinds of loans we make, we may incur losses on loans that meet our underwriting criteria but subsequently deteriorate, and these losses may exceed the amounts set aside as reserves in our ACL under the CECL methodology.

We estimate credit losses using the CECL model, which incorporates the use of and is reliant on reasonable and supportable forecasts of economic conditions and variables. As of December 31, 2022, economic variables that have significant influence in the model for determining ACL include, without limitation: changes in the U.S. unemployment rate, U.S. real GDP growth, CRE prices, and interest rates. Changes in one or more of these economic variables could have an impact on our ACL determination. Please refer to *Item 7. Management's*

Discussion and Analysis of Financial Condition and Results of Operations—Critical Accounting Policies and Estimates. Because the CECL methodology is more dependent on future economic forecasts, assumptions, and models than the previous accounting standards, it may result in increases and add volatility to our ACL and future provisions for loan losses. The forecasts, assumptions, and models required by CECL are based upon third-party forecasts, subject to management's review and adjustment in light of information currently available.

Although we maintain an ACL at a level that we believe is adequate to absorb future expected credit losses under the CECL model, our ACL may not be adequate to absorb actual credit losses. Changes in economic, operating, and other conditions, including a sharp decline in real estate values and changes in interest rates, which are beyond our control, may cause our actual loan losses to exceed our current allowance estimates, which could adversely affect our financial condition and results of operations.

In addition, the Federal Reserve and the DFPI, as part of their supervisory function, periodically review our credit loss reserves. Either agency may require us to increase our provision for loan losses or to recognize further loan losses, based on their judgments, which may be different from those of our management and could adversely affect our financial condition and results of operations.

Our level of credit risk could increase due to our focus on commercial lending and the concentration on small- and middle-market business customers, who can have heightened vulnerability to economic conditions.

As of December 31, 2022, our commercial real estate loans amounted to \$12.09 billion, or 82.3% of our total loan portfolio, and our commercial business loans amounted to \$2.58 billion, or 17.6% of our total loan portfolio. At such date, our largest outstanding C&I loan balance was \$224.5 million, which was also our largest multiple borrower relationship, and our largest outstanding CRE loan balance was \$90.7 million. CRE and commercial business loans are in some respects considered riskier than single-family residential loans because they have larger balances to a single borrower or group of related borrowers. CRE and commercial business loans involve risks because the borrowers' abilities to repay the loans typically depend primarily on the successful operation of the businesses or the properties securing the loans. Most of the Company's commercial business loans are made to small- or middle-market business customers who may have a heightened vulnerability to economic conditions. Moreover, a portion of these borrowers may not have experienced a complete business or economic cycle and thus their ability to withstand such a cycle is unknown. Furthermore, the deterioration of our borrowers' businesses may hinder their ability to repay their loans with us, which could adversely affect our financial condition and results of operations.

RISK RELATED TO RISK MANAGEMENT

We are exposed to risks related to cybersecurity, data privacy, and fraud.

We collect and store sensitive data, including our proprietary business information and that of our customers, suppliers, business partners, and personally identifiable information of our customers and employees in the ordinary course of our business.

The Company is continuously enhancing and expanding our digital products and services to meet client and business needs with desired outcomes. These digital products and services often include storing, transmitting, and processing confidential client, employee, monetary, and business information. Despite instituted safeguards and monitoring, our network, digital platforms, or third-party services could be vulnerable to unauthorized access, attacks by hackers, or breaches due to employee error or misconduct, or other disruptions such as computer viruses, phishing schemes, and fraud activity.

We believe we have robust preventive, detective, and administrative safeguards and security controls to minimize the probability and magnitude of a material event. However, the legal, regulatory, and threat landscape regarding information security, cybersecurity, and data privacy is dynamic, increasingly demanding, and challenging. Cybersecurity and the continued development and enhancement of controls, processes, and practices

designed to protect client information, systems, computers, software, data, and networks against the threat of security breaches, fraud, ransomware, social engineering, and computer malware attacks, damage, or unauthorized access remain a priority for the Company. As cybersecurity threats continue to evolve, we must expend additional resources to continue to enhance, modify, and refine our protective measures against these evolving threats.

To date, we have no knowledge of a successful cyber-attack or other material information security breach affecting our systems. However, our risk and exposure to these matters remain heightened because of, among other things, the evolving nature of these threats, the continuation of a remote work environment for our employees and service providers and our plans to continue to implement and expand digital banking services, expand operations, and use third-party information systems that include cloud-based infrastructure, platforms, and software. Any such unauthorized access, disclosure, or other loss of information may result in fines and penalties, potential liabilities from regulatory or third-party investigations, litigation costs, remediation costs, diversion of management attention, and the negative impact on our reputation and loss of clients' confidence.

In addition, the Company's clients and vendors rely on technology and systems unmanaged by the Company, such as networking devices, server infrastructure, personal computers, smartphones, tablets, and other mobile devices, to contact and conduct business with the Company. If the devices of the Company's clients or vendors become the target of a cyber-attack, or information security breach, it could result in unauthorized access to, misuse of, or loss of confidential client, employee, monetary, or business information. Threat actors using improperly obtained personal or financial information of consumers can attempt to obtain loans, lines of credit, or other financial products from the Company, or attempt to fraudulently persuade the Company's employees, clients, or other users of the Company's systems to disclose confidential information in order to gain improper access to the Company's information and information systems.

We also face additional costs when our customers become the victims of cyber-attacks. For example, various retailers have reported that they have been the victims of a cyber-attack in which large amounts of their clients' data, including debit and credit card information, is obtained. Our clients may be the victims of phishing scams, providing cybercriminals access to their accounts, or credit or debit card information. In these situations, we incur costs to replace compromised cards and address fraudulent transaction activity affecting our clients.

Both internal and external fraud and theft are risks. If confidential client, employee, monetary, or business information were to be mishandled or misused, we could suffer significant regulatory consequences, reputational damage, and financial loss. Such mishandling or misuse could include, for example, if such information were erroneously provided to parties who are not permitted to have the information, either by fault of our systems, employees, or counterparties, or if such information were to be intercepted or otherwise inappropriately taken by third parties, or if our own employees abused their access to financial systems to commit fraud against our clients and the Company. These activities can occur in connection with the origination of loans and lines of credit, ACH transactions, wire transactions, ATM transactions, and checking transactions, and result in financial losses, as well as reputational damage.

The occurrence of any of these risks could result in a reduced ability to operate our business, additional costs, potential liability to clients, and reputational harm, any of which could adversely affect our business, financial condition, and results of operations.

We rely on other companies to provide key components of our business infrastructure.

We rely on certain third parties to provide products and services necessary to maintain day-to-day operations, such as data processing and storage, recording and monitoring transactions, online banking interfaces and services, internet connections, telecommunications, and network access. Even though we have a vendor risk management program to help us carefully select and monitor the performance of third parties, we do not control their actions. The failure of a third-party to perform in accordance with the contracted arrangements for any reason could be disruptive to our operations, which could have a material adverse effect on our business, financial

condition, and results of operations. Replacing these third parties could also create significant delays and expense. Accordingly, use of such third parties introduces additional risks to our business operations.

A natural or man-made disaster or recurring energy shortage, especially in California, could harm our business.

We are based in Irvine, California and, at December 31, 2022, approximately 59% of the aggregate outstanding principal of our loans was tied to businesses or secured by real estate located in California. In addition, the computer systems that operate our internal computer network, our internet websites, and some of their back-up systems are located in Irvine, California and Las Vegas, Nevada. Historically, California has been vulnerable to natural disasters, such as earthquakes, wildfires, floods, mudslides, and droughts. Certain of these natural disasters may be exacerbated by changing climate conditions.

Natural or man-made disasters and recurring energy shortages may cause operational disruptions and damage to both our properties and the properties securing our loans. Such disasters could harm our operations directly through interference with communications, including the interruption or loss of our information technology structure and websites, which could prevent us from gathering deposits, originating loans, and processing and controlling our flow of business, as well as through the destruction of facilities and our operational, financial, and management information systems. The measures we have implemented to mitigate the risk of business interruption may not protect us fully from the effects of a disaster. A natural or man-made disaster or recurring energy shortages may also impair the value of our largest class of assets, our loan portfolio. Uninsured or underinsured disasters may reduce borrowers' ability to repay mortgage loans. Disasters or recurring energy shortages may diminish the profitability of our business customers and reduce their ability to repay business loans. Disasters may also reduce the value of the real estate securing our loans, impairing our ability to recover on defaulted loans through foreclosure and making it more likely that we would suffer losses on defaulted loans. California has also experienced water shortages, which, if they recur, could impair the value of the real estate or hinder the operations of businesses, including agricultural businesses, in those areas affected. The occurrence of natural and man-made disasters or energy shortages could have a material adverse effect on our business prospects, financial condition, and results of operations.

Climate change could have a material negative impact on the Company and clients.

The Company's business, as well as the operations and activities of our clients, could be negatively impacted by climate change. Climate change presents both immediate and long-term risks to the Company and its clients, and these risks are expected to increase over time. Climate change presents multi-faceted risks, including: operational risk from the physical effects of climate events on the Company and its clients' facilities and other assets; credit risk from borrowers with significant exposure to climate risk; transition risks associated with the transition to a less carbon-dependent economy; and reputational risk from stakeholder concerns about our practices related to climate change, the Company's carbon footprint, and the Company's business relationships with clients and vendors who operate in carbon-intensive industries.

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 pressure regarding the disclosure and management of their climate risks and related lending and investment activities. Given that climate change could impose systemic risks upon the financial sector, for example through disruptions in economic activity resulting from the physical impacts of climate change or changes in policies as the economy transitions to a less carbon-intensive environment, the Company may become subject to new or heightened regulatory requirements related to climate change, such as requirements relating to operational resiliency or stress testing for various climate stress scenarios. New or increased regulations could result in increased compliance costs or capital requirements. Changes in regulations and customer preferences and behaviors could negatively affect our growth or force us to alter our business strategies, including whether and on what terms and conditions we will engage in certain activities or offer certain products or services and which growth industries and customers we

pursue. Additionally, our reputation and customer relationships may be damaged due to our practices related to climate change, including our involvement, or our customers' involvement, in certain industries or projects associated with causing or exacerbating climate change, as well as any decisions we make to continue to conduct or change our activities in response to considerations relating to climate change. Ongoing legislative or regulatory developments and changing climate risk management and related practices may result in higher regulatory, compliance and credit risks and costs.

With the increased importance and focus on climate change, we are making efforts to enhance our governance of climate change-related risks and integrate climate considerations into our risk governance framework. Nonetheless, the risks and expectations associated with climate change are rapidly evolving, and some of the risks are difficult to assess due to limited data and other uncertainties. We could experience increased expenses resulting from strategic planning, litigation, and technology and market changes, and reputational harm as a result of negative public sentiment, regulatory scrutiny, and reduced investor and stakeholder confidence due to our response to climate change and our climate change strategy, which, in turn, could have a material negative impact on our business, financial condition, and results of operations.

LEGAL AND REGULATORY COMPLIANCE RISKS

We are subject to extensive regulation, which could adversely affect our business.

Our operations are subject to various laws and regulations, as well as regulatory oversight by various federal and state authorities. Federal and state banking regulators have significant discretion and authority to prevent or remedy what they perceive to be unsafe or unsound practices or violations of laws or regulations by financial institutions and bank holding companies in the performance of their supervisory and enforcement duties. The exercise of regulatory authority by one or more of these agencies could have a negative impact on our financial condition and results of operations. Additionally, in order to conduct certain activities, including acquisitions, we are required to obtain regulatory approval. There is no assurance that any required approvals will be obtained, or obtained without conditions or on a timeframe acceptable to the Company.

The laws, rules, and regulations applicable to us are subject to regular modification and change. Regulations affecting banks and other financial institutions, such as the Dodd-Frank Act, are continuously reviewed and change frequently. The ultimate effect of such changes cannot be predicted. Compliance with such regulations and laws may increase our costs and limit our ability to pursue business opportunities. Further, personnel changes in elected and appointed government officials, (e.g., change in the Chair for Supervision of the Federal Reserve) may result in an evolving regulatory agenda, which could increase bank regulation and associated costs of regulatory compliance, and introduce new risks, complexities, and uncertainties. There can be no assurance that laws, rules, and regulations will not be proposed or adopted in the future, which could (i) make compliance much more difficult or expensive, (ii) restrict our ability to originate, modify, broker, or sell loans or accept certain deposits, (iii) restrict our ability to collect on defaulted loans or foreclose on property securing loans, (iv) further limit or restrict the amount of commissions, interest, or other charges earned on loans originated or sold by us, or (v) otherwise materially and adversely affect our business or prospects for business. These risks could affect our deposit acquisition and the performance and value of our loan and investment securities portfolios, which could negatively affect our financial condition and results of operations.

Federal and state regulatory agencies, including the FRB, the DFPI, and the CFPB, periodically monitor and conduct examinations of our business, including compliance with laws and regulations. If, as a result of an examination, a regulatory agency was to determine in its discretion that the financial condition, capital resources, asset quality, earnings prospects, management, liquidity, or other aspects of our operations had become unsatisfactory, or that the Company or its management was in violation of any law or regulation, it could take a number of different remedial actions as it deems appropriate. These actions include the power to enjoin "unsafe or unsound" practices, to require affirmative actions to correct any conditions resulting from any violation or practice, to issue an administrative order that can be judicially enforced, to direct an increase in our capital, to restrict our growth, to assess civil monetary penalties against the Bank or our officers or directors, to remove officers and

directors and, if it is concluded that such conditions cannot be corrected or there is an imminent risk of loss to depositors, to terminate our deposit insurance. If we become subject to such regulatory actions, our business, financial condition, results of operations, and reputation may be negatively impacted.

Regulations relating to privacy, information security, and data protection could increase our costs, affect or limit how we collect and use personal information, and adversely affect our business opportunities.

We are subject to very complex and changing laws and regulations on privacy, information security, and data protection, such as the Gramm-Leach-Bliley Act. Compliance with these requirements includes, among other things, privacy disclosure processes, maintenance of a robust information security program with controls. The laws and regulations are growing in complexity, and are increasingly subject to change, which could lead us to incur substantial costs and have a significant impact on our current and planned privacy, data protection, and information security-related practices; our collection, use, sharing, retention, and safeguarding of consumer or employee information; disclosures and notifications during a cyber or information security incident; and some of our current or planned business activities.

In addition to the risks from the collection, use, retention, security, and transfer of data, we are also subject to specific obligations relating to information considered sensitive under applicable laws, such as the California Consumer Privacy Act of 2018, which came into effect on January 1, 2020, and was expanded by the amendments contained in the California Privacy Act operative January 1, 2023. The original California Consumer Privacy Act, as enlarged and amended, provides businesses, employees, and consumers privacy rights regarding the use and sharing practices associated with their collected data, and allow consumers to opt out of certain data sharing with third parties.

Our regulators also hold us responsible for privacy and data protection obligations performed by our thirdparty service providers while providing services to us, as well as disclosures and notifications during a cyber or information security incident.

New or changes to existing laws increase our costs of compliance privacy-related enforcement activities and business operations and could reduce income from certain business initiatives, technology costs, and could restrict our ability to provide certain products and services. Our failure to comply with privacy, data protection, and information security laws could result in potentially significant regulatory or governmental investigations and we can be liable for associated investigatory expense, litigation costs, fines, sanctions, and damage to our reputation, which could have a material adverse effect on our business, financial condition, and results of operations.

We are subject to heightened regulatory requirements as our total assets exceed \$10 billion.

Our total assets were approximately \$21.69 billion as of December 31, 2022, and our total assets have exceeded \$10 billion since July 2018. The Dodd-Frank Act and its implementing regulations impose various additional requirements on banks and bank holding companies with \$10 billion or more in total assets, including a more frequent and enhanced regulatory examination regime. In addition, banks with \$10 billion or more in total assets (including our Bank) are primarily examined by the CFPB with respect to various federal consumer financial protection laws and regulations, with the Federal Reserve maintaining supervision over some consumer protection related regulations. In light of evolving priorities among government and agency leaders, there is some uncertainty as to how the CFPB examination and regulatory authority might impact our business in the near and medium terms.

Since July 1, 2019, we have been subject to reduced interchange income, which has resulted in reduced revenues. Debit card interchange fee restrictions set forth in the Dodd-Frank Act, which is known as the Durbin Amendment, as implemented by regulations of the Federal Reserve, cap the maximum interchange fee that a bank debit card issuer with \$10 billion or more in total assets may receive on a debit card transaction. Being subject to the Durbin Amendment has negatively affected, and may in the future negatively affect our debit card related fee income and pre-tax earnings.

RISKS RELATED TO COMPETITION

Our ability to attract and retain qualified employees is critical to our success.

Our employees are our most important resource. Competition for qualified personnel is intense in many areas of the financial services industry. We endeavor to attract talented and diverse new employees and retain and motivate our existing employees to assist in executing our growth, acquisition, and business strategies. We also seek to retain proven, experienced senior employees with superior talent, augmented from time to time by external hires, to provide continuity of succession of our executive management team. Losses of or changes in our current executive officers or other key personnel, or the inability to recruit and retain qualified personnel in the future could materially and adversely affect our financial condition and results of operations.

We face strong competition from financial services companies and other companies that offer banking services, which could materially and adversely affect our business.

The financial services industry has become even more competitive as a result of legislative, regulatory, and technological changes and continued banking consolidation, which may increase in connection with current economic, market, and political conditions. We face substantial competition in all phases of our operations from a variety of competitors, including national banks, regional banks, community banks, and financial technology (or "fintech") companies. Many of our competitors offer the same banking services that we offer, and our success depends on our ability to adapt our products and services to evolving industry standards. In addition to product and service offerings, we compete on a number of other factors, including financial and other terms, underwriting standards, technological capabilities, brand, and reputation. Increased competition in our market may result in reduced new loan production and/or decreased deposit balances or less favorable terms on loans and leases and/or deposit accounts. We also face competition from many other types of financial institutions, including without limitation, nonbank specialty lenders, insurance companies, private investment funds, investment banks, and other financial intermediaries. Many of our competitors have significantly greater resources, established customer bases, more locations, and longer operating histories. In addition, competition has increased in recent years from institutions not subject to the same regulatory restrictions as domestic banks and bank holding companies. Should competition in the financial services industry intensify, our ability to market our products and services may be adversely affected. If we are unable to attract and retain banking customers, we may be unable to grow or maintain the levels of our loans and deposits and our results of operations and financial condition may be adversely affected as a result. Ultimately, we may not be able to compete successfully against current and future competitors. The Company's ability to continue to compete effectively also depends in large part on our ability to attract new employees and retain and motivate existing employees, while managing compensation and other costs.

Failure to keep pace with technological change could adversely affect our business.

The financial services industry experiences continuous technological change with frequent introductions of new technology-driven products and services. The effective use of technology increases efficiency and enables financial institutions to better serve customers and to reduce costs. Our future success depends, in part, upon our ability to address the needs of our customers by using technology to provide products and services that will satisfy customer demands, as well as to create additional efficiencies in our operations. Many of our competitors, however, have substantially greater resources to invest in technological improvements or are technology focused start-ups with internally developed cloud-native systems that offer improved user interfaces and experiences. We may not be able to effectively bring to market new technology-driven products and services at the same speed as certain competitors or fintech firms, or be as successful in marketing these products and services to our customers. In addition, we depend on internal and outsourced technology to support all aspects of our business operations. Interruption or failure of these systems creates a risk of business loss as a result of adverse customer experiences and possible diminishing of our reputation, damage claims, or civil fines. Failure to successfully keep pace with technological change affecting the financial services industry or to successfully implement core processing strategies could have a material adverse impact on our business and, in turn, our financial condition and results of operations.

Operational errors can include information system misconfiguration, clerical or record-keeping errors, or disruptions from faulty or disabled computer or telecommunications systems. Because the nature of the financial services business involves a high volume of transactions, certain errors may be repeated or compounded before they are discovered and successfully rectified. Because of the Company's large transaction volume and its necessary dependence upon automated systems to record and process these transactions, there is a risk that technical flaws, tampering, or manipulation of those automated systems, arising from events wholly or partially beyond its control, may give rise to disruption of service to customers and to financial loss or liability. We are exposed to the risk that our business continuity and data security systems prove to be inadequate.

RISKS RELATED TO STRATEGIC GROWTH

Acquisitions may disrupt our business.

We have consummated eleven acquisitions since 2010, including the acquisition of Opus Bank, a California state-chartered bank with approximately \$8 billion in total assets, which we completed on June 1, 2020. The success of future acquisitions we may consummate will depend on, among other things, our ability to realize the anticipated revenue enhancements and efficiencies and to combine our business with the business of the target institution in a manner that does not materially disrupt the existing customer relationships of either institution, or result in decreased revenues resulting from any loss of customers, and that permits growth opportunities to occur. If we are not able to successfully achieve these objectives, the anticipated benefits of future acquisitions may not be realized fully or at all or may take longer to realize than expected.

It is possible that the integration process associated with an acquisition could result in the loss of key employees, the disruption of ongoing businesses or inconsistencies in standards, controls, procedures, and policies that adversely affect our ability to maintain relationships with clients, customers, depositors, and employees or to achieve the anticipated benefits of the acquisitions. Integration efforts could also divert management attention and resources. These integration matters could have an adverse effect on the combined Company.

Acquisitions involve numerous other risks and uncertainties, including inaccurate financial and operational assumptions, incomplete or failed due diligence, lower-than-expected performance, higher-than-expected costs, adverse market or other stakeholder reactions, changes in relationships with customers or counterparties, unforeseen market shifts, the potential loss of key personnel, challenges with client retention, the possibility of litigation, and uncertainties or potential delays related to regulatory approvals.

Acquisitions may dilute stockholder value.

Historically, we have utilized equity securities as a substantial portion of the transaction consideration in our acquisitions. For example, in our acquisition of Opus Bank in June 2020, we issued approximately 34.4 million shares of common stock to Opus stockholders as transaction consideration. Future mergers or acquisitions, if any, may involve cash, debt or equity securities as transaction consideration. Acquisitions typically involve the payment of a premium over book and market values, and, therefore, some dilution of our stock's tangible book value and net income per common share may occur in connection with any future transaction. We cannot say with any certainty that we will be able to consummate, or if consummated, successfully integrate any future acquisitions, or that we will not incur disruptions or unexpected expenses in integrating such acquisitions. Furthermore, failure to realize the expected revenue increases, cost savings, increases in geographic or product presence, and/or other projected benefits from pending or future acquisitions could have a material adverse effect on our financial condition and results of operations.

Changes in the value of goodwill and intangible assets could reduce our earnings.

When the Company acquires a business, a substantial portion of the purchase price of the acquisition is allocated to goodwill and other identifiable intangible assets. The amount of the purchase price that is allocated to goodwill is determined by the excess of the purchase price over the fair value of the net identifiable assets acquired.

As of December 31, 2022, the Company had approximately \$956.9 million of goodwill and intangible assets, which includes goodwill of approximately \$901.3 million resulting from the acquisitions the Company has consummated since 2011. The Company accounts for goodwill and intangible assets in accordance with accounting principles generally accepted in the U.S. ("GAAP"), which requires goodwill be tested for impairment at least annually, at the reporting unit level, or more frequently if events and circumstances lead management to believe the value of goodwill may be impaired. GAAP also requires that intangible assets other than goodwill be tested for impairment when events and circumstances indicate that their carrying value may not be recoverable.

In testing goodwill for impairment, GAAP allows the Company to first perform a qualitative assessment to determine if it is more likely than not the carrying value of those assets are impaired. The Company's qualitative assessment considers known positive and negative factors, as well as any mitigating events and circumstances associated with each relevant factor that may be deemed to have an impact on the value of the Company. Such factors may include various relevant economic, industry, market and company specific factors that may have an impact on the value of the Company. Should the Company's qualitative assessment indicate the value of goodwill could be impaired, a quantitative assessment is then performed to determine whether there is impairment. However, GAAP also allows the Company, at its option, to unconditionally forego the qualitative assessment and proceed directly to a quantitative assessment. This assessment involves determining the fair value of the reporting unit (which in our case is the Company) and comparing that fair value to the carrying value of the Company in order to quantify the amount of the deficiency, which the Company would then recognize as impairment.

For intangible assets other than goodwill, the Company first performs a qualitative assessment to determine if the carrying value of such assets may not be recoverable. A quantitative assessment is followed to determine the amount of impairment in the event the carrying value of such assets are deemed not recoverable. Impairment is measured as the amount by which their carrying value exceeds their estimated fair value.

The estimation of fair values of goodwill and intangible assets involves a high degree of judgment and subjectivity in the assumptions used. Changes in the local and national economy, including inflation, the federal and state legislative and regulatory environments for financial institutions, the stock market, interest rates, and other external factors (such as natural disasters, pandemics, or significant world events) may occur from time to time, often with great unpredictability, and may materially impact the fair value of publicly traded financial institutions and result in an impairment charge at a future date. If we were to conclude that a future write-down of our goodwill or intangible assets is necessary, we would record the appropriate charge, which could have a material adverse effect on our financial condition and results of operations.

RISKS FROM ACCOUNTING AND OTHER ESTIMATES

The Company's consolidated financial statements are based in part on assumptions and estimates which, if incorrect, could cause unexpected losses in the future.

We have made a number of estimates and assumptions relating to the reporting of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the consolidated financial statements, and the reported amounts of revenue and expenses during the reporting period to prepare these consolidated financial statements in conformity with GAAP. Actual results could differ from these estimates. Material estimates subject to change in the near term include, among other items, the allowance for credit losses, the carrying value of goodwill or other intangible assets, the fair value estimates of certain assets and liabilities; and the realization of deferred tax assets and liabilities. These estimates may be adjusted as more current information becomes available, and any adjustment may be significant, which could have a material adverse effect on our financial condition and results of operations.

There are risks resulting from the extensive use of models in our business, and we rely on third parties for the provision of economic forecasts and other key inputs used in our models.

We rely on quantitative models to measure risks and to estimate certain financial values. We use models in such processes as measuring interest rate and other market risks, predicting or estimating losses, assessing capital

adequacy and calculating regulatory capital levels, as well as to estimate the value of financial instruments and balance sheet items. Poorly designed or implemented models present the risk that our business decisions based on information incorporating model output could be adversely affected due to the inaccuracy of that information. Models are often based on historical experience to predict future outcomes, as a result new experiences or events which are not part of historical experience can significantly increase model imprecision and impact model reliability. In addition, we rely on model inputs that are provided by third parties. For example, we rely on third parties to provide forecasts of key macroeconomic variables such as U.S. unemployment rates and U.S. real GDP growth.

RISKS RELATED TO INVESTMENTS IN OUR SECURITIES

Dividends from the Bank are a primary source of the Corporation's liquidity from which, among other things, dividends to stockholders may be paid.

Our ability to pay cash dividends to our stockholders is partially dependent upon receiving dividends from the Bank. The Bank's ability to pay dividends to us is subject to restrictions set forth in the Financial Code. The Financial Code provides that a bank may not make a cash distribution to its stockholders in excess of the lesser of (1) a bank's retained earnings and (2) a bank's net income for its last three fiscal years, less the amount of any distributions made by the bank or by any majority-owned subsidiary of the bank to the stockholders of the bank during such period. However, a bank may, with the approval of the DFPI, make a distribution to its stockholders in an amount not exceeding the greatest of (a) its retained earnings; (b) its net income for its last fiscal year; or (c) its net income for its current fiscal year. In the event that banking regulators determine that the stockholders' equity of a bank is inadequate or that the making of a distribution by the bank would be unsafe or unsound, the regulators may order the bank to refrain from making a proposed distribution.

Approval of the Federal Reserve is required for payment of any dividend by a state-chartered bank that is a member of the Federal Reserve System, such as the Bank, if the total of all dividends declared by the Bank in any calendar year would exceed the total of its retained net income for that year combined with its retained net income for the preceding two years. In addition, a state member bank may not pay a dividend in an amount greater than its undivided profits without regulatory and stockholder approval. The Bank is also prohibited under federal law from paying any dividend that would cause it to become undercapitalized. A reduction or discontinuance of dividends from the Bank to the Corporation could have an adverse effect on our ability to pay dividends on our common stock, which in turn could have a material adverse effect on our business, including the market price of our common stock.

We may reduce or discontinue the payment of dividends on, or repurchases of, our common stock.

Our stockholders are only entitled to receive such dividends as our Board may declare out of funds legally available for such payments. In addition, in January 2021, our Board authorized us to repurchase up to 4,725,000 shares of our common stock, of which 4,245,056 shares remained eligible to be repurchased as of December 31, 2022. We are not required to pay dividends on, or effect repurchases of, our common stock and may reduce or eliminate our common stock dividend and/or share repurchase program in the future. Our ability to pay dividends to our stockholders is subject to the restrictions set forth in Delaware law, by the Federal Reserve, and by certain covenants contained in our subordinated debentures. Notification to the Federal Reserve is also required prior to our declaring and paying a cash dividend to our stockholders during any period in which our quarterly and/or cumulative twelve-month net earnings are insufficient to fund the dividend amount, among other requirements. We may not pay a dividend if the Federal Reserve objects or until such time as we receive approval from the Federal Reserve or we no longer need to provide notice under applicable regulations. In addition, we may be restricted by applicable law or regulation or actions taken by our regulators, now or in the future, from paying dividends to, or repurchasing shares of our common stock from, our stockholders. We cannot provide assurance that we will continue paying dividends on, or repurchase shares of, our common stock at current levels or at all. A reduction or discontinuance of dividends on our common stock or our share repurchase program could have a material adverse effect on the market price of our common stock.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 2. PROPERTIES

The Company's headquarters is located in Irvine, California at 17901 Von Karman Avenue. As of December 31, 2022, our properties included 22 administrative offices and 59 branches throughout the Western U.S. in major metropolitan markets in California, Washington, Arizona, Nevada, Texas, New Jersey, Nebraska, and Colorado. We owned 13 properties and leased the remaining properties. The lease terms are not individually material and range from month-to-month to ten years from inception date.

All of our existing facilities are considered to be adequate for our present and anticipated future use. In the opinion of management, all properties are adequately covered by insurance.

For additional information regarding properties of the Company, see *Note 6 – Premises and Equipment* of the Notes to the Consolidated Financial Statements contained in Item 8. *Financial Statements and Supplementary Data*.

ITEM 3. LEGAL PROCEEDINGS

The Company is involved in legal proceedings occurring in the ordinary course of business. Management believes that none of the legal proceedings occurring in the ordinary course of business, individually or in the aggregate, will have a material adverse impact on the financial condition or results of operations of the Company.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

PART II

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

Shareholder Information

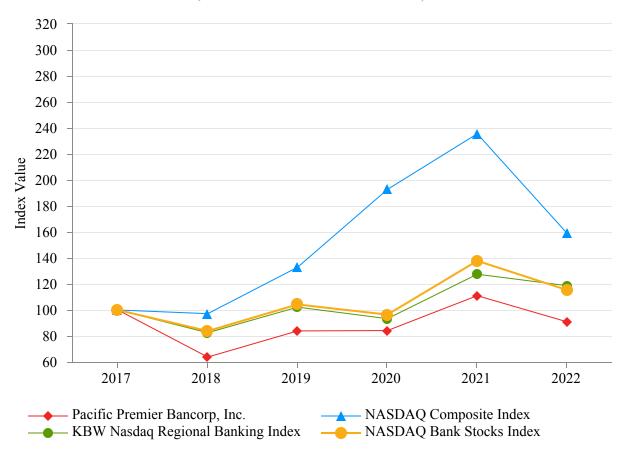
The common stock of the Corporation has been publicly traded since 1997 and is currently traded on the NASDAQ Global Select Market under the symbol PPBI. As of February 17, 2023, there were approximately 897 holders of record of our common stock.

Stock Performance Graph

The graph below compares the cumulative total shareholder return on our common stock with that of the NASDAQ Composite Index (U.S. companies), the Keefe, Bruyette and Woods ("KBW") Nasdaq Regional Banking Index ("KRX"), and the NASDAQ Bank Stocks Index over the five-year period ending December 31, 2022. The graph is based on an investment of \$100 in our common stock at its closing price on December 31, 2017.

Total Return to Stockholders

(Assumes \$100 investment on 12/31/2017)



Total Return Analysis	 2017	 2018	2019	2020		2020		2020		2020		2020		2020		2020		2021		 2022
Pacific Premier Bancorp, Inc.	\$ 100.00	\$ 63.80	\$ 83.90	\$	84.19	\$	111.03	\$ 90.90												
NASDAQ Composite Index	100.00	97.18	132.88		192.74		235.56	158.97												
KBW Nasdaq Regional Banking Index	100.00	82.51	102.20		93.33		127.53	118.71												
NASDAQ Bank Stocks Index	100.00	83.83	104.26		96.44		137.82	115.38												

Dividends

In January 2019, we announced the initiation of a quarterly cash dividend. Our annual common equity cash dividend was \$1.32 per share in 2022, compared to \$1.29 per share in 2021, an increase of \$0.03 or 2.3%.

The following table summarizes the Company's quarterly common equity dividend declared during the periods indicated:

	 Year Ended	December 31,
	 2022	2021
First quarter	\$ 0.33	\$ 0.30
Second quarter	0.33	0.33
Third quarter	0.33	0.33
Fourth quarter	 0.33	0.33
Total	\$ 1.32	\$ 1.29

On January 24, 2023, the Company's Board of Directors declared a \$0.33 per share dividend, payable on February 10, 2023 to stockholders of record on February 3, 2023. The Corporation anticipates continuing a regular quarterly cash dividend. However, we have no obligation to pay dividends and we may change our dividend policy at any time without notice to our shareholders. Any future determination to pay dividends to holders of our common stock will depend on our financial condition, results of operations, capital requirements, banking regulations, contractual restrictions, and any other factors that our Board of Directors may deem relevant.

The Corporation's ability to pay dividends on its common stock is dependent on the Bank's ability to pay dividends to the Corporation. Various statutes restrict the amount of dividends that the Bank can pay without regulatory approval. For information on the statutory and regulatory limitations on the ability of the Corporation to pay dividends to its stockholders and on the Bank to pay dividends to the Corporation, see *Item 1. Business-Supervision and Regulation—Dividends* and *Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations—Liquidity*.

Issuer Purchases of Equity Securities

On January 11, 2021, the Company's Board of Directors approved a stock repurchase program, which authorized the repurchase of up to 4,725,000 shares of its common stock. The stock repurchase program may be limited or terminated at any time without notice. During 2022, the Company did not repurchase any shares of common stock.

The following table provides information with respect to purchases made by or on behalf of us or any "affiliated purchaser" (as defined in Rule 10b-18(a)(3) under the Exchange Act) of our common stock during the fourth quarter of 2022.

Period	Total Number of Shares Purchased	Average Price Paid Per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Maximum Number of Shares that May Yet Be Purchased Under the Plans or Programs
October 1, 2022 to October 31, 2022	<u> </u>	\$	_	4,245,056
November 1, 2022 to November 30, 2022				4,245,056
December 1, 2022 to December 31, 2022		<u> </u>	<u> </u>	4,245,056
Total				

ITEM 6. [RESERVED]

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

Management's discussion and analysis of financial condition and results of operations is intended to provide a better understanding of the significant changes in trends relating to the Company's financial condition, results of operations, liquidity, and capital resources. This section should be read in conjunction with the disclosures regarding "Forward-Looking Statements" set forth in Item I. *Business-Forward Looking Statements*, as well as the discussion set forth in Item 8. *Financial Statements and Supplementary Data*, including the Notes to Consolidated Financial Statements.

The Company's financial condition and results of operations are presented for 2022 compared to 2021. Some tables include additional periods to comply with disclosure requirements or to illustrate the trend of financial results for the periods presented in the financial statements. For a discussion of Company's results of operations for 2021 compared to 2020, financial condition for 2020, and other 2020 information not included herein, please refer to *Part II, Item 7, Management's Discussion and Analysis of Financial Condition and Results of Operations* in the Annual Report on Form 10-K for the year ended December 31, 2021 filed with the SEC on February 25, 2022.

Summary

Our principal business is attracting deposits from small- and middle-market businesses, corporations, and consumers, and investing those deposits, together with funds generated from operations and borrowings, primarily in commercial loans and various types of commercial real estate loans. The Company expects to fund substantially all of the loans that it originates or purchases through deposits, FHLB advances and other borrowings, and internally generated funds. Deposit flows and cost of funds are influenced by prevailing market rates of interest primarily on competing investments, account maturities, and the levels of savings in the Company's market area. The Company generates the majority of its revenues from interest income on loans that it originates and purchases, and income from investments in securities. The Company also provides its clients with financial products and services, which generate noninterest income such as service charges on customer accounts, trust custodial account fees, and escrow and exchange fees. The Company's revenues are partially offset by interest expense paid on deposits and borrowings, the provision for credit losses, and noninterest expenses, such as operating expenses. The Company's operating expenses primarily consist of employee compensation and benefit expenses, premises and occupancy expenses, data processing expenses, deposit expenses, and other general expenses. The Company's results of operations are also affected by prevailing economic conditions, competition, acquisitions, government policies, and other actions of regulatory agencies.

Recent Developments

While economic conditions have generally improved since the onset of the COVID-19 pandemic in early 2020, such as with favorable trends in employment metrics and increased economic activity, the strong demand for goods and services in recent years, in conjunction with supply chain constraints, have contributed to higher levels of inflation throughout the U.S. economy, including within the Company's market area. Inflation has resulted in higher prices for food, energy, housing, and various supply chain inputs, among others. These inflationary pressures have persisted throughout 2022, resulting in higher costs for consumers and businesses. To address the persistent levels of inflation, the FOMC has taken steps to tighten monetary policy through a cumulative 425 basis point increase to the federal funds rate since March 2022, as well as by beginning to reduce the size of the Federal Reserve's balance sheet. The FOMC has stated that it remains committed to monetary policy measures that are designed to bring inflation down. The impact of these measures on the Company's business, including future actions taken by the FOMC, are uncertain. While the recent increases in interest rates have generally resulted in higher levels of interest income for the Company, they may also reduce economic activity overall or result in recessionary conditions in

future periods. Should these ongoing economic pressures persist, we anticipate it could have an impact on the following:

- Loan growth and interest income If economic activity begins to wane, it may have an impact on our borrowers, the businesses they operate, and their financial condition. Our borrowers may have less demand for credit needed to invest in and expand their businesses, as well as less demand for real estate and consumer loans. Such factors would place pressure on the level of interest-earning assets, which may negatively impact our interest income.
- Credit quality Should there be a decline in economic activity, the markets we serve could experience increases in unemployment, declines in consumer confidence, and a reluctance on the part of businesses to invest in and expand their operations, among other things. Such factors may result in weakened economic conditions, place strain on our borrowers, and ultimately impact the credit quality of our loan portfolio. We expect this could result in increases in the level of past due, nonaccrual, and classified loans, as well as higher net charge-offs. While economic conditions have generally been favorable thus far, notwithstanding higher levels of inflation, there can be no assurance favorable economic conditions will continue. In addition, a higher interest rate environment may impact the ability of our borrowers with adjustable rate loans to meet their debt service requirements. As such, should we experience future deterioration in the credit quality of our loan portfolio, it may contribute to the need for additional provisions for credit losses.
- *ACL* The Company is required to record credit losses on certain financial assets in accordance with the CECL model stipulated under ASC 326, which is highly dependent upon expectations of future economic conditions and requires management judgment. Should expectations of future economic conditions deteriorate, the Company may be required to record additional provisions for credit losses.
- Impairment charges If economic conditions deteriorate, it could adversely impact the Company's operating results and the value of certain of our assets. As a result, the Company may be required to write-down the value of certain assets such as goodwill, intangible assets, or deferred tax assets when there is evidence to suggest their value has become impaired or will not be realizable at a future date.
- Accumulated other comprehensive income (loss) Unrealized gains and losses on AFS investment securities are recognized in stockholders' equity as accumulated other comprehensive income (loss). If economic conditions deteriorate, and/or if the interest rates continue to increase, the valuation of the Company's AFS investment securities could be negatively impacted, which may lead to increases in other comprehensive loss, the potential for credit losses, decreases to the Company's stockholders' equity, and declines in the Company's tangible book value per share. See "Non-GAAP measures" presented under Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations for additional details.
- Deposits and deposit costs Given the expectation for further rate increases by the FOMC in the near
 future, it is likely that deposit costs will continue to increase and it may become more challenging for
 the Company to retain and attract deposit relationships.
- Liquidity Consistent with our prudent, proactive approach to liquidity management, we may take
 certain actions to further enhance our liquidity, including but not limited to, increasing our FHLB
 borrowings, increasing our brokered deposits, and liquidating loans and AFS investment securities. In
 the event that we liquidate AFS securities having an unrealized loss position, those losses would
 become realized.

The Company continues to focus on serving its customers and communities, maintaining the well-being of its employees, and executing its strategic initiatives. The Company continues to monitor the economic environment and will make changes as appropriate.

Critical Accounting Policies and Estimates

Management has established various accounting policies that govern the application of GAAP in the preparation of the Company's financial statements in Item 8 hereof. Certain accounting policies require management to make estimates and assumptions that involve a significant level of estimation and uncertainty and are reasonably likely to have a material impact on the carrying value of certain assets and liabilities as well as the Company's results of operations; management considers these to be critical accounting policies. The estimates and assumptions management uses associated with these policies are based on historical experience and other factors, which management believes to be reasonable under the circumstances. Actual results could differ significantly from these estimates and assumptions, which could have a material impact on the carrying value of the Company's assets and liabilities as well as the Company's results of operations in future reporting periods. The Company's significant accounting policies are described in *Note 1 – Description of Business and Summary of Significant Accounting Policies* of the Notes to the Consolidated Financial Statements.

Allowance for Credit Losses on Loans and Off-Balance Sheet Commitments

The Company accounts for credit losses on loans and off-balance sheet commitments, such as unfunded loan commitments, in accordance with ASC 326 - *Financial Instruments - Credit Losses*, which requires the Company to record an estimate of expected lifetime credit losses for loans and unfunded loan commitments at the time of origination or acquisition. The ACL is maintained at a level deemed appropriate by management to provide for expected credit losses in the portfolio as of the date of the consolidated statements of financial condition. Estimating expected credit losses requires management to use relevant forward-looking information, including the use of reasonable and supportable forecasts. The estimation process in determining the ACL involves a significant degree of judgement, requiring management to make numerous estimates and assumptions. These estimates and assumptions are subject to change in future periods, which may have a material impact on the level of the ACL and the Company's results of operations.

The measurement of the ACL is performed by collectively evaluating loans with similar risk characteristics, as well as the individual evaluation of loans that are deemed to no longer possess characteristics similar to others in the loan portfolio. The Company measures the ACL on commercial real estate loans and commercial loans through a discounted cash flow approach using a loan's effective interest rate, while a historical loss rate methodology is used to determine the ACL on retail loans. The Company's discounted cash flow methodology incorporates a probability of default and loss given default model, which is impacted by expectations of future economic conditions. The Company's ACL methodology also incorporates estimates and assumptions concerning loan prepayments, future draws on revolving credit facilities, and the probability an unfunded commitment will be drawn upon.

The use of reasonable and supportable forecasts in the ACL methodology requires significant judgment, such as selecting forecast scenarios and related scenario-weighting, as well as determining the appropriate length of the forecast horizon. Management leverages economic projections from a reputable and independent third party to inform and provide its reasonable and supportable economic forecasts. Other internal and external indicators of economic forecasts may also be considered by management when developing forecast metrics. Forecasts of economic conditions and expected credit losses are made over a two-year time horizon, before reverting to long-term average loss rates over a period of three years. Changes in economic forecasts, in conjunction with changes in loan specific attributes, have an impact on a loan's probability of default and loss given default, which can drive changes in the determination of the ACL and can have a significant impact on the provision for credit losses.

Although no one economic variable can fully demonstrate the sensitivity of the ACL calculation to changes in the economic variables used in the ACL model, the Company, as of December 31, 2022, has identified certain economic variables that have significant influence in the Company's model for determining the ACL. These key economic variables include changes in the U.S. unemployment rate, U.S. real GDP growth, CRE prices, and interest rates. However, to illustrate a hypothetical sensitivity analysis, management calculated a quantitative allowance using a 100% weighting applied to an adverse scenario of economic projections provided by our independent third party. This scenario includes, without limitation, the following assumptions: supply chain issues worsen, increasing shortages of affected goods and pressuring prices; the military conflict between Russian and Ukraine continues, limiting the global supply of critical commodities; COVID-19 cases rise again, slowing growth in certain industries; and the combination of elevated inflation and increasing interest rates causes the economy to fall into recession in 2023. Under this adverse scenario, as an example, the unemployment rate is estimated at 6.4% at the end of 2023, and represents a 2.2% higher unemployment estimate than the Baseline scenario projection of 4.2% for the same time period.

To demonstrate the sensitivity to key economic parameters, management calculated the difference between a 100% baseline weighting and a 100% adverse scenario weighting for modeled results. This would result in an incremental quantitative impact to the ACL of approximately \$42.8 million at December 31, 2022. This resulting difference is not intended to represent an expected increase in ACL levels since (i) we may use a weighted approach applied to multiple economic scenarios for our ACL process, (ii) the highly uncertain economic environment, (iii) the difficulty in predicting inter-relationships between macroeconomic variables used in various economic scenarios, (iv) the portfolio experiences credit migration as a result of adverse economic conditions, and (v) the sensitivity analysis does not account for any qualitative adjustments incorporated by us as part of our overall ACL framework.

Please also see "Allowance for Credit Losses" presented under Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations for additional discussion on assumptions concerning economic forecasts and economic variables used in the Company's ACL model as well as the impact of those items on the Company's ACL.

The Company's ACL methodology also includes adjustments for qualitative factors where appropriate. Qualitative adjustments may be related to and include, but not limited to, factors such as: (i) management's assessment of economic forecasts used in the model and how those forecasts align with management's overall evaluation of current and expected economic conditions, (ii) organization specific risks such as credit concentrations, collateral specific risks, regulatory risks, and external factors that may ultimately impact credit quality, (iii) potential model limitations such as limitations identified through backtesting, and other limitations associated with factors such as underwriting changes, acquisition of new portfolios, changes in portfolio segmentation, and (iv) management's overall assessment of the adequacy of the ACL, including an assessment of model data inputs used to determine the ACL.

Although management uses the best information available to derive estimates necessary to measure an appropriate level of the ACL, future adjustments to the ACL may be necessary due to economic, operating, regulatory, and other conditions that extend beyond the Company's control. In addition, various regulatory agencies, as an integral part of their examination process, periodically review the Company's ACL. Such agencies may require the Company to recognize changes to the ACL based on judgments different from those of management. Further, as the size, complexity, and composition of the loan portfolio changes over time, such as through the acquisition of other financial institutions, new product offerings, client demand for various types of credit, and changes in our geographic footprint, the Company may seek to make additional enhancements to its ACL methodology. Such enhancements may have an impact on the level of the ACL in future periods.

Please also see *Note 5 – Allowance for Credit Losses*, of the Notes to the Consolidated Financial Statements for additional discussion concerning the Company's ACL methodology.

Non-GAAP Measurements

The Company uses certain non-GAAP financial measures to provide meaningful supplemental information regarding the Company's operational performance and to enhance investors' overall understanding of such financial performance. Generally, a non-GAAP financial measure is a numerical measure of a company's financial performance, financial position, or cash flows that exclude (or include) amounts that are included in (or excluded from) the most directly comparable measure calculated and presented in accordance with GAAP. However, these non-GAAP financial measures are supplemental and are not a substitute for an analysis based on GAAP measures and may not be comparable to non-GAAP financial measures that may be presented by other companies.

Management believes that these non-GAAP financial measures provide useful information to gain an understanding of the operating results of our core business. The non-GAAP measures the Company uses include the following:

- Tangible common equity amounts and ratios, tangible assets, and tangible book value per share: These figures represent total shareholders' equity reduced by the amount of intangible assets, including goodwill. We believe that this information is important to shareholders as tangible equity is a measure that is consistent with the calculation of capital for bank regulatory purposes, which excludes intangible assets from the calculation of risk-based ratios. Given that the use of these measures is prevalent among banking regulators, investors, and analysts, we disclose them in addition to equity-to-assets ratio, total assets, and book value per share, respectively.
- Return on average tangible common equity: This figure is calculated by excluding amortization of
 intangible assets from net income and excluding the average intangible assets and average goodwill
 from the average stockholders' equity during the period. We believe that the exclusion of such items
 from this financial measure provides useful information to gain an understanding of the operating
 results of our core business.
- Efficiency ratio: This figure represents the ratio of noninterest expense less other real estate owned operations, amortization of intangible assets, and merger-related expense to the sum of net interest income before provision for credit losses and total noninterest income, less gain/(loss) on sale of securities, other income security recoveries on investment securities, gain/(loss) on sale of other real estate owned, and gain/(loss) from debt extinguishment. We believe that the exclusion of such items from this financial measure provides useful information to gain an understanding of the operating results of our core business.
- Core net interest income and core net interest margin: Core net interest income is calculated by excluding scheduled accretion income, accelerated accretion income, premium amortization on CDs, nonrecurring nonaccrual interest adjustments, and gain (loss) on interest rate contract in fair value hedging relationships from net interest income. The core net interest margin is calculated as the ratio of core net interest income to average interest-earning assets. We believe that the exclusion of such items from this financial measure provides useful information to gain an understanding of the operating results of our core business.
- Pre-provision net revenue: Pre-provision net revenue is calculated by excluding income tax, provision
 for credit losses, and merger-related expenses from net income. We believe that the exclusion of such
 items from this financial measure provides useful information to gain an understanding of the operating
 results of our core business and a consistent comparison to the financial results of prior periods.
- Noninterest expense excluding merger-related expense as a percent of average assets: We calculate
 noninterest expense (excluding merger-related expense) as a percent of average assets by excluding
 merger-related expense from the noninterest expense and dividing by average assets. We believe that
 the exclusion of such items from this financial measure provides useful information to gain an
 understanding of the operating results of our core business and a better comparison to the financial
 results of prior periods.

Cost of core deposits: We calculate cost of core deposits as the ratio of core deposit interest expense to
average core deposits. Core deposit interest expense is calculated by excluding interest expense for
certificates of deposit and brokered deposits from total deposit expense, and average core deposits is
calculated by excluding certificates of deposit and brokered deposits from total deposits. We believe
cost of core deposits is a useful measure to assess the Company's deposit base, including its potential
volatility.

The following tables provide reconciliations of the non-GAAP measures with financial measures defined by GAAP:

Tangible Common Equity Amounts and Ratios

						Fe	or t	the Year Ei	ıde	ed Decem	ıbe	r 3	1,
(Dollars in thousands, ex	cept per shar	e data)				2022			202	21			2020
Total stockholders' equi	ty					\$ 2,798,	389	\$ 2	,88	6,311	\$	2	,746,649
Less: intangible assets						956,	900)	97	0,883			984,076
Tangible common equi	ity					\$ 1,841,	489	\$ 1	,91	5,428	\$	1	,762,573
Total assets						\$ 21,688,				4,429	\$	19	,736,544
Less: intangible assets						956,				0,883			984,076
Tangible assets						\$ 20,731,	117	<u>\$ 20</u>	,12	3,546	\$	18	,752,468
C						17	2.00	2.0/		13.68 %			12.02.0/
Common equity ratio	ati a) % 2 %					13.92 %
Less: intangible equity ra										4.16 % 9.52 %	_		4.52 %
Tangible common equi	ity ratio						5.80	<u> </u>		9.52 %	_		9.40 %
Common shares issued a	and outstandir	ıg				95,02	21,7	760	94,	389,543			94,483,136
								- 0		20.50	Φ.		•••
Book value per share							9.45			30.58	\$		29.07
Less: intangible book va							0.0			10.29	_		10.42
Tangible book value po	er share					\$ 19	9.38	\$ \$		20.29	\$		18.65
(Dollars in thousands,													
except per share data)	2019	2018	_	2017		2016		2015		2014			2013
1	\$ 2,012,594	\$ 1,969,697	\$	1,241,996	\$	459,740	\$	298,980	\$	199,592	2	\$	175,226
Less: intangible assets	891,634	909,282	_	536,343		111,941		58,002	_	28,564	<u> </u>		24,056
Tangible common equity	1,120,960	\$ 1,060,415	\$	705,653	\$	347,799	\$	240,978	\$	171,028	3	\$	151,170
=							_	<u> </u>		· ·	_		
Total assets	\$ 11,776,012	\$ 11,487,387	\$	8,024,501	\$	4,036,311	\$	2,789,599	\$	2,037,731		\$	1,714,187
Less: intangible assets	891,634	909,282		536,343		111,941		58,002		28,564	ļ.		24,056
Tangible assets	\$ 10,884,378	\$ 10,578,105	\$	7,488,158	\$	3,924,370	\$	2,731,597	\$	2,009,167		\$	1,690,131
Common equity ratio	17.09 %	17.15 %		15.48 %		11.39 %		10.72 %		9.79	%		10.22 %
Less: intangible equity ratio	6.79 %	7.13 %		6.06 %		2.53 %		1.90 %		1.28	3 %		1.28 %
Tangible common	10.20.0/	10.02.0/		0.42.0/		0.06.0/		0.02.0/		0.51	0/		0.04.0/
equity ratio	10.30 %	10.02 %	_	9.42 %	_	8.86 %	_	8.82 %	_	8.51	. %	_	8.94 %
Common shares issued													
and outstanding	59,506,057	62,480,755		46,245,050		27,798,283		21,570,746		16,903,8	84		16,656,279
	59,506,057	62,480,755		46,245,050		27,798,283		21,570,746		16,903,8	84		16,656,279
and outstanding	59,506,057 \$ 33.82	62,480,755 \$ 31.52	\$	46,245,050 26.86	\$	27,798,283 16.54	\$	21,570,746	\$	16,903,8 11.81		\$	16,656,279
and outstanding			\$		\$		\$		\$			\$	

Return on Average Tangible Common Equity

	For the Year Ended December 31,							
(Dollars in thousands)		2022		2021		2020		
Net income	\$	283,743	\$	339,889	\$	60,351		
Plus: amortization of intangible assets expense		13,983		15,936		17,072		
Less: amortization of intangible assets expense tax adjustment (1)		3,987		4,556		4,892		
Net income for average tangible common equity		293,739		351,269		72,531		
Plus: merger-related expense		_		5		49,129		
Less: merger-related expense tax adjustment (1)				1		14,031		
Net income for average tangible common equity excluding merger-related expense	\$	293,739	\$	351,273	\$	107,629		
Average stockholders' equity	\$	2,788,543	\$	2,798,593	\$	2,419,013		
Less: average intangible assets		62,833		77,817		86,740		
Less: average goodwill		901,312		900,458		861,183		
Average tangible common equity	\$	1,824,398	\$	1,820,318	\$	1,471,090		
Return on average equity		10.18 %)	12.14 %)	2.49 %		
Return on average tangible common equity		16.10 %)	19.30 %)	4.93 %		
Return on average tangible common equity excluding merger- related expense		16.10 %	,)	19.30 %	,)	7.32 %		

⁽¹⁾ Adjusted by statutory tax rate

Efficiency Ratio

	For the Year Ended December 31,									
(Dollars in thousands)		2022		2021		2020				
Total noninterest expense	\$	396,670	\$	380,277	\$	381,119				
Less: amortization of intangible assets		13,983		15,936		17,072				
Less: merger-related expense		_		5		49,129				
Less: other real estate owned operations, net		_		_		1				
Noninterest expense, adjusted	\$	382,687	\$	364,336	\$	314,917				
Net interest income before provision for loan losses	\$	697,112	\$	662,374	\$	574,211				
Add: total noninterest income		88,748		107,850		71,325				
Less: net gain from investment securities		1,710		16,906		13,882				
Less: other income - security recoveries				10		2				
Less: net loss from other real estate owned		_		_		(112)				
Less: net loss from debt extinguishment				(180)		_				
Revenue, adjusted	\$	784,150	\$	753,488	\$	631,764				
		<u> </u>				<u> </u>				
Efficiency ratio		48.8 %	6	48.4 %	Ó	49.8 %				

Core Net Interest Margin

	For the Year Ended December 31,									
(Dollars in thousands)		2022		2021		2020				
Net interest income	\$	697,112	\$	662,374	\$	574,211				
Less: scheduled accretion income		10,039		13,874		17,063				
Less: accelerated accretion income		11,628		22,792		16,117				
Less: premium amortization on CD		225		3,266		6,443				
Less: nonrecurring nonaccrual interest adjustments		(1,267)		(544)		(95)				
Less: gain (loss) on fair value hedging relationships		10,705		(914)		_				
Core net interest income		665,782		623,900		534,683				
Less: interest and deferred fee income on SBA Paycheck Protection Program ("PPP") loans		_		_		6,220				
Core net interest income excluding SBA PPP loans	\$	665,782	\$	623,900	\$	528,463				
Average interest-earning assets	\$	19,746,829	\$	18,897,234	\$	15,373,474				
Less: average SBA PPP loans						289,187				
Average interest-earning assets excluding SBA PPP loans	\$	19,746,829	\$	18,897,234	\$	15,084,287				
Net interest margin		3.53 %)	3.51 %		3.74 %				
Core net interest margin		3.37 %)	3.30 %		3.48 %				
Core net interest margin excluding SBA PPP loans		3.37 %)	3.30 %		3.50 %				

Pre-Provision Net Revenue

	For the Year Ended December 31,									
(Dollars in thousands)		2022		2021		2020				
Interest income	\$	768,578	\$	696,739	\$	630,726				
Interest expense		71,466		34,365		56,515				
Net interest income		697,112		662,374		574,211				
Noninterest income		88,748		107,850		71,325				
Revenue		785,860		770,224		645,536				
Noninterest expense		396,670		380,277		381,119				
Plus: merger-related expense		_		5		49,129				
Pre-provision net revenue	\$	389,190	\$	389,952	\$	313,546				
Average assets	\$	21,513,428	\$	20,492,402	\$	16,817,242				
Pre-provision net revenue return on average assets		1.81 %	ó	1.90 %	ó	1.86 %				

Noninterest Expense Excluding Merger-Related Expense

	For the Year Ended December 31,									
(Dollars in thousands)		2022	2021			2020				
Noninterest expense	\$	396,670	\$	380,277	\$	381,119				
Less: merger-related expense				5		49,129				
Noninterest expense excluding merger-related expense		396,670		380,272		331,990				
Average assets	\$	21,513,428	\$	20,492,402	\$	16,817,242				
Noninterest expense as a percent of average assets		1.84 %		1.86 %		2.27 %				
Noninterest expense excluding merger-related expense as a percent of average assets		1.84 %		1.86 %		1.97 %				

Cost of Core Deposits

	For the Year Ended December 31,										
(Dollars in thousands)		2022		2021		2020					
Total deposits interest expense	\$	40,093	\$	11,817	\$	34,336					
Less: certificates of deposit interest expense		6,498		3,332		9,123					
Less: brokered deposits interest expense		14,120		149		1,688					
Core deposits expense	\$	19,475	\$	8,336	\$	23,525					
Total average deposits	\$	17,594,941	\$	16,983,299	\$	13,575,010					
Less: average certificates of deposit		944,963		1,248,956		1,296,642					
Less: average brokered deposits		523,530		35,194		187,301					
Average core deposits	\$	16,126,448	\$	15,699,149	\$	12,091,067					
Cost of core deposits		0.12 %		0.05 %		0.19 %					

Financial Highlights

The following table sets forth certain of our financial highlights at or for each of the years presented. This data should be read in conjunction with the Consolidated Financial Statements and Notes thereto included herein at Item 8.

	For the	Yea	ar Ended Dece	embe	er 31,
(Dollars in thousands, except per share data)	2022		2021		2020
Operating Data					
Net income	\$ 283,743	\$	339,889	\$	60,351
Pre-provision net revenue (1)	389,190		389,952		313,546
Share Data					
Basic earnings per common share	\$ 2.99	\$	3.60	\$	0.75
Diluted earnings per common share	2.98		3.58		0.75
Book value per share (basic)	29.45		30.58		29.07
Tangible book value per share (1)	19.38		20.29		18.65
Common equity dividends declared per share	1.32		1.29		1.03
Selected Balance Sheet Data					
Total assets	\$ 21,688,017	\$	21,094,429	\$	19,736,544
Total deposits	17,352,401		17,115,589		16,214,177
Total borrowings	1,331,204		888,567		532,511
Total stockholders' equity	2,798,389		2,886,311		2,746,649
Loan to deposit ratio	84.6 %		83.6 %	o	81.6 %
Non-maturity deposits as a percent of total deposits	85.6 %		93.8 %	6	90.0 %
Performance Ratios					
Return on average assets	1.32 %		1.66 %	o	0.36 %
Return on average equity	10.18 %		12.14 %	o	2.49 %
Return on average tangible common equity (1)	16.10 %		19.30 %	o	4.93 %
Pre-provision net revenue on average assets (1)	1.81 %		1.90 %	o	1.86 %
Net interest margin	3.53 %		3.51 %	o	3.74 %
Cost of deposits	0.23 %		0.07 %	o	0.25 %
Average equity to average assets	12.96 %		13.66 %	o	14.38 %
Efficiency ratio (1)	48.8 %		48.4 %	o	49.8 %
Noninterest expense (excluding merger-related expense) as a percent of average assets ⁽¹⁾	1.84 %		1.86 %	6	1.97 %
Pacific Premier Bancorp, Inc. Capital Ratios					
Tier 1 leverage ratio	10.29 %		10.08 %	o o	9.47 %
Common equity tier 1 to risk-weighted assets	12.99 %		12.11 %	o	12.04 %
Tier 1 capital to risk-weighted assets	12.99 %		12.11 %	o o	12.04 %
Total capital to risk-weighted assets	15.53 %		14.62 %	o	16.31 %
Asset Quality Ratios					
Nonperforming loans as a percent of loans held for investment	0.21 %		0.22 %	o	0.22 %
Nonperforming assets as a percent of total assets	0.14 %		0.15 %	o o	0.15 %
Net charge-offs to average total loans, net	0.07 %		0.02 %	o o	0.14 %
Allowance for credit losses to loans held for investment	1.33 %		1.38 %	ó	2.02 %
Allowance for credit losses as a percent of nonperforming loans	633 %		632 %	ó	918 %

⁽¹⁾ Reconciliations of the non-GAAP measures are set forth in the "Non-GAAP Measurements" section included herein at Item 7 of this Form 10-K.

Operating Results

Net Income. For 2022, we reported net income of \$283.7 million, or \$2.98 per diluted share, compared to net income of \$339.9 million, or \$3.58 per diluted share, for 2021. The decrease from 2021 was primarily due to a \$4.8 million provision expense in 2022, compared to a \$70.9 million provision recapture in 2021, a \$19.1 million decrease in noninterest income, and a \$16.4 million increase in noninterest expense, partially offset by a \$34.7 million increase in net interest income and a \$20.3 million decrease in income tax expense in 2022.

Our pre-provision net revenue, which excludes provision for credit losses, merger-related expense, and income tax expense from net income, was \$389.2 million in 2022, compared to \$390.0 million in 2021. The slight decrease in 2022 from 2021 was primarily due to a \$19.1 million decrease in noninterest income and a \$16.4 million increase in our operating expense (noninterest expense excluding merger-related expense), partially offset by a \$34.7 million increase in net interest income. For additional details, see "Non-GAAP measures" presented under Item 7 - Management's Discussion and Analysis of Financial Condition and Results of Operations.

For 2022, the Company's return on average assets was 1.32%, return on average equity was 10.18%, and return on average tangible common equity was 16.10%. For 2021, the Company's return on average assets was 1.66%, return on average equity was 12.14%, and return on average tangible common equity was 19.30%. For 2020, the Company's return on average assets was 0.36%, return on average equity was 2.49%, and return on average tangible common equity was 4.93%. For additional details, see "Non-GAAP measures" presented under Item 7 - Management's Discussion and Analysis of Financial Condition and Results of Operations.

Net Interest Income. Our primary source of revenue is net interest income, which is the difference between the interest earned on loans, investment securities, and interest-earning balances with financial institutions ("interest-earning assets") and the interest paid on deposits and borrowings ("interest-bearing liabilities"). Net interest margin is net interest income expressed as a percentage of average interest-earning assets. Net interest income is affected by changes in volume, mix, and rates of interest-earning assets and interest-bearing liabilities, as well as days in a period.

For 2022, net interest income totaled \$697.1 million, an increase of \$34.7 million, or 5.24%, from 2021. This reflected an increase in average interest-earning assets of \$849.6 million, primarily due to organic loan growth, as well as an increase in yields on average interest-earning assets, partially offset by increases in cost of funds and average interest-bearing liabilities. Net interest margin increased 2 basis points to 3.53% in 2022 from 3.51% in 2021. The increase was primarily due to yields on interest-earning assets increasing 20 basis points, driven primarily by an increase in market rates of interest, favorable remix of earning-assets and the deployment of excess liquidity into higher-yielding loans, partially offset by our cost of funds increasing 19 basis points, driven principally by higher rates paid on deposits. The core net interest margin, which excludes the impact of loan accretion income, certificates of deposit mark-to-market amortization, interest impact from fair value hedges, and other adjustments, was 3.37%, compared to 3.30% for 2021, reflecting higher average interest-earning assets balances. For additional details of the core net interest margin, see "Non-GAAP measures" presented under Item 7 - Management's Discussion and Analysis of Financial Condition and Results of Operations.

The following table presents the average dollar amounts from selected balance sheet categories calculated from daily average balances and the total dollar amount, including adjustments to yields and costs, of:

- interest income earned from average interest-earning assets and the resultant yields; and
- interest expense incurred from average interest-bearing liabilities and resultant costs, expressed as rates.

The following table also sets forth our net interest income, net interest rate spread, and net interest rate margin for the periods indicated. The net interest rate spread represents the difference between the yield on interest-earning assets and the cost of interest-bearing liabilities. The net interest rate margin reflects the ratio of net interest income as a percentage of interest-earning assets for the year.

				For the Year	Ended Dece	mber 31,			
		2022			2021			2020	
(Dollars in thousands)	Average Balance	Interest	Average Yield/ Cost	Average Balance	Interest	Average Yield/ Cost	Average Balance	Interest	Average Yield/ Cost
Assets									
Interest-earning assets:									
Cash and cash equivalents	\$ 678,270	\$ 12,691	1.87 %	\$ 904,159	\$ 877	0.10 %	\$ 912,316	\$ 1,022	0.11 %
Investment securities	4,301,005	82,167	1.91 %	4,495,956	73,829	1.64 %	2,641,260	52,146	1.97 %
Loans receivable, net (1)(2)	14,767,554	673,720	4.56 %	13,497,119	622,033	4.61 %	11,819,898	577,558	4.89 %
Total interest-earning assets	19,746,829	768,578	3.89 %	18,897,234	696,739	3.69 %	15,373,474	630,726	4.10 %
Noninterest-earning assets	1,766,599			1,595,168			1,443,768		
Total assets	\$ 21,513,428			\$ 20,492,402			\$ 16,817,242		
Liabilities and Equity									
Interest-bearing deposits:									
Interest checking	\$ 3,681,244	6,351	0.17 %	\$ 3,276,638	1,270	0.04 %	\$ 1,994,821	3,295	0.17 %
Money market	5,155,785	12,735	0.25 %	5,507,469	6,824	0.12 %	4,570,581	19,903	0.44 %
Savings	433,156	391	0.09 %	393,332	251	0.06 %	310,368	393	0.13 %
Retail certificates of deposit	944,963	6,498	0.69 %	1,248,956	3,332	0.27 %	1,296,642	9,123	0.70 %
Wholesale/brokered certificates of deposit	520,652	14,118	2.71 %	29,645	140	0.47 %	177,618	1,622	0.91 %
Total interest-bearing deposits	10,735,800	40,093	0.37 %	10,456,040	11,817	0.11 %	8,350,030	34,336	0.41 %
FHLB advances and other borrowings	574,320	13,131	2.29 %	24,947	99	0.40 %	139,441	1,532	1.10 %
Subordinated debentures	330,885	18,242	5.51 %	410,067	22,449	5.47 %	377,037	20,647	5.48 %
Total borrowings	905,205	31,373	3.47 %	435,014	22,548	5.18 %	516,478	22,179	4.29 %
Total interest-bearing liabilities	11,641,005	71,466	0.61 %	10,891,054	34,365	0.32 %	8,866,508	56,515	0.64 %
Noninterest-bearing deposits	6,859,141			6,527,259			5,224,980		
Other liabilities	224,739			275,496			306,741		
Total liabilities	18,724,885			17,693,809			14,398,229		
Stockholders' equity	2,788,543			2,798,593			2,419,013		
Total liabilities and equity	\$ 21,513,428			\$ 20,492,402			\$ 16,817,242		
Net interest income		\$ 697,112			\$ 662,374			\$ 574,211	
Net interest rate spread			3.28 %			3.37 %			3.46 %
Net interest margin (3)			3.53 %			3.51 %			3.74 %
Cost of deposits (4)			0.23 %			0.07 %			0.25 %
Cost of funds (5)			0.39 %			0.20 %			0.40 %
Cost of core deposits (6)			0.12 %			0.05 %			0.19 %
Ratio of interest-earning assets bearing liabilities	to interest-		169.63 %			173.51 %			173.39 %

⁽¹⁾ Average balance includes loans held for sale and nonperforming loans and is net of deferred loan origination fees/costs and discounts/premiums, and the basis adjustments of certain loans included in fair value hedging relationships.

⁽²⁾ Interest income includes net discount accretion of \$21.7 million, \$36.7 million, and \$33.2 million, respectively, for the years ended December 31, 2022, December 31, 2021, and December 31, 2020, respectively.

⁽³⁾ Represents net interest income divided by average interest-earning assets.

⁽⁴⁾ Represents annualized interest expense on deposits divided by the sum of average interest-bearing deposits and noninterest-bearing deposits.

⁽⁵⁾ Represents annualized total interest expense divided by the sum of average total interest-bearing liabilities and noninterest-bearing deposits.

⁽⁶⁾ Reconciliations of the non-GAAP measures are presented under *Item 7 - Management's Discussion and Analysis of Financial Condition and Results of Operations*.

Changes in our net interest income are a function of changes in volume, mix, and rates of interest-earning assets and interest-bearing liabilities, as well as days in a period. The following table presents the impact the volume, days in period, and rate changes have had on our net interest income for the years indicated. For each category of interest-earning assets and interest-bearing liabilities, we have provided information on changes to our net interest income with respect to:

- Changes in volume (changes in volume multiplied by the prior period rate);
- Changes in days in a period (changes in days in a period multiplied by daily interest; no change in days for comparisons of the year ended December 31, 2022 to the year ended December 31, 2021);
- Changes in interest rates (changes in interest rates multiplied by the prior period volume and includes the recognition of discounts/premiums and deferred fees/costs); and
- The net change or the combined impact of volume, days in a period, and rate changes allocated proportionately to changes in volume, days in a period, and changes in interest rates.

	Year Ended December 31, 2022 Compared to Year Ended December 31, 2021 Increase (Decrease) Due to							Year Ended December 31, 2021 Compared to Year Ended December 31, 2020 Increase (Decrease) Due to								
(Dollars in thousands)	Volume			Rate		Net		Volume		Days		Rate		Net		
Interest-Earning Assets																
Cash and cash equivalents	\$	(179)	\$	11,993	\$	11,814	\$	(9)	\$	(2)	\$	(134)	\$	(145)		
Investment securities	(3	3,012)		11,350		8,338		28,486		_		(6,803)		21,683		
Loans receivable, net	57	7,878		(6,191)		51,687		77,026		(1,704)		(30,847)		44,475		
Total interest-earning assets	54	1,687		17,152		71,839		105,503		(1,706)		(37,784)		66,013		
Interest-Bearing Liabilities	'															
Interest checking		173		4,908		5,081		2,118		(3)		(4,140)		(2,025)		
Money market		(406)		6,317		5,911		5,239		(19)		(18,299)		(13,079)		
Savings		27		113		140		105		(1)		(246)		(142)		
Retail certificates of deposit		(581)		3,747		3,166		(323)		(9)		(5,459)		(5,791)		
Wholesale/brokered certificates of deposit	10),895		3,083		13,978		(940)		_		(542)		(1,482)		
FHLB advances and other borrowings	10),692		2,340		13,032		(808)		_		(625)		(1,433)		
Subordinated debentures	(4	1,482)		275		(4,207)		1,808		<u> </u>		(6)		1,802		
Total interest-bearing liabilities	16	5,318		20,783		37,101		7,199		(32)		(29,317)		(22,150)		
Changes in net interest income	\$ 38	3,369	\$	(3,631)	\$	34,738	\$	98,304	\$	(1,674)	\$	(8,467)	\$	88,163		

Provision for Credit Losses. For 2022, the Company recorded a \$4.8 million provision expense for credit losses, compared to a \$70.9 million provision recapture in 2021. The provision expense for 2022 was comprised of an \$8.5 million provision expense for loan losses, a \$3.6 million provision recapture for unfunded commitments, and a \$21,000 provision expense for held-to-maturity investment securities. The provision expense for loans was largely impacted by changes to the overall size, composition, and asset quality trends of the loan portfolio. The recapture of the provision for unfunded commitments was reflective of favorable changes in the mix of unfunded commitments between various loan segments, as well as qualitative adjustments during 2022. The provision expense for held-to-maturity investment securities in 2022 remained consistent to the provision expense in 2021.

The provision recapture for 2021 included a \$67.1 million provision recapture for loan losses and a \$3.8 million provision recapture for unfunded commitments, partially offset by \$22,000 provision expense for held-to-maturity investment securities. The provision recaptures for loans and unfunded commitments were reflective of improving economic forecasts employed in the Company's ACL model and the favorable credit quality profile of the loan portfolio relative to prior periods, partially offset by an increase in loans held for investment and unfunded commitments.

Net loan charge-offs for 2022 totaled \$10.6 million, compared to \$3.2 million in 2021. The increase from 2021 was due to higher charge-offs on the CRE non-owner occupied and commercial and industrial loan segments.

The following table sets forth the details of the provision for credit losses for the periods indicated:

	For the Year Ended December 31,							Variance 2022 vs. 2021			
(Dollars in thousands)		2022		2021		2020		\$	%		
Provision for Credit Losses											
Provision for loan losses	\$	8,459	\$	(67,069)	\$	172,262	\$	75,528	(112.6)%		
Provision for unfunded commitments		(3,648)		(3,829)		19,554		181	(4.7)%		
Provision for held-to-maturity securities		21		22				(1)	(4.5)%		
Total provision for credit losses	\$	4,832	\$	(70,876)	\$	191,816	\$	75,708	(106.8)%		
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Noninterest Income. For 2022, noninterest income totaled \$88.7 million, a decrease of \$19.1 million, or 17.7%, from 2021. The decrease was primarily due to a \$15.2 million decrease in net gain on sales from investments securities reflecting the negative impact on the values of AFS investment securities from the rising interest rate environment, an \$8.0 million decrease in other income, driven by a \$4.8 million decrease in income on CRA investments and the prior year's \$2.9 million in SBA PPP loan referral fees, a \$1.2 million decrease in net gain from loan sales, and a \$1.0 million decrease in escrow and exchange fee income. These decreases were partially offset by a \$3.4 million increase in trust custodial account fees and a \$1.9 million increase in earnings on bank owned life insurance.

During 2022, we sold \$75.8 million of loans with an average price of 103.9%, compared to 2021 in which we sold \$41.1 million of loans with an average price of 110.0%. In 2022, total loans sold included \$54.4 million in SBA and U.S. Department of Agriculture ("USDA") loans, for a net gain of \$3.2 million, and \$21.4 million in other loans for a net gain of \$23,000, compared with sales of \$41.1 million in SBA and USDA loans for a net gain of \$4.1 million, and fully charged-off loans for a net gain of \$292,000 in 2021.

In addition, in 2022 the Bank had increases of \$1.5 million and \$139,000 in service charges on deposit accounts and debit card interchange fee income, respectively, from 2021, reflecting higher average core transaction balances from organic growth.

The following table presents the components of noninterest income for the periods indicated:

	For the Year Ended December 31,							Variance 2022 vs. 2021			
(Dollars in thousands)		2022		2021		2020		\$	%		
Noninterest Income											
Loan servicing income	\$	1,664	\$	2,121	\$	2,028	\$	(457)	(21.5)%		
Service charges on deposit accounts		10,698		9,219		6,712		1,479	16.0 %		
Other service fee income		1,351		1,566		1,554		(215)	(13.7)%		
Debit card interchange fee income		3,628		3,489		2,526		139	4.0 %		
Earnings on bank owned life insurance		13,159		11,299		7,160		1,860	16.5 %		
Net gain from sales of loans		3,238		4,428		8,609		(1,190)	(26.9)%		
Net gain from sales of investment securities		1,710		16,906		13,882		(15,196)	(89.9)%		
Trust custodial account fees		41,606		38,176		16,653		3,430	9.0 %		
Escrow and exchange fees		6,325		7,286		2,663		(961)	(13.2)%		
Other income		5,369		13,360		9,538		(7,991)	(59.8)%		
Total noninterest income	\$	88,748	\$	107,850	\$	71,325	\$	(19,102)	(17.7)%		

Noninterest Expense. For 2022, noninterest expense totaled \$396.7 million, an increase of \$16.4 million, or 4.3%, from 2021. The increase in noninterest expense was primarily due to increases of \$9.6 million in compensation and benefits attributable to higher compensation from increased staffing levels during 2022, \$3.8 million in other expense, \$3.8 million in deposit expense, and \$2.9 million in data processing expense. These increases were partially offset by decreases of \$2.0 million in amortization of intangible assets, \$854,000 in office expense, and \$801,000 in premises and occupancy expense.

Our efficiency ratio was 48.8% for 2022, compared to 48.4% for 2021. For additional details, see "Non-GAAP measures" presented under Item 7 - Management's Discussion and Analysis of Financial Condition and Results of Operations.

The following table presents the components of noninterest expense for the periods indicated:

	For the Year Ended December 31,							Variance 2022 vs. 2021			
(Dollars in thousands)		2022		2021		2020		\$	%		
Noninterest Expense											
Compensation and benefits	\$	225,245	\$	215,690	\$	180,452	\$	9,555	4.4 %		
Premises and occupancy		47,433		48,234		43,296		(801)	(1.7)%		
Data processing		26,649		23,770		20,491		2,879	12.1 %		
FDIC insurance premiums		5,772		5,274		3,571		498	9.4 %		
Legal and professional services		17,947		18,554		15,633		(607)	(3.3)%		
Marketing expense		7,632		6,917		5,891		715	10.3 %		
Office expense		5,103		5,957		7,216		(854)	(14.3)%		
Loan expense		3,810		4,469		3,531		(659)	(14.7)%		
Deposit expense		19,448		15,654		19,700		3,794	24.2 %		
Merger-related expense		_		5		49,129		(5)	(100.0)%		
Amortization of intangible assets		13,983		15,936		17,072		(1,953)	(12.3)%		
Other expense		23,648		19,817		15,137		3,831	19.3 %		
Total noninterest expense	\$	396,670	\$	380,277	\$	381,119	\$	16,393	4.3 %		

Income Taxes. The Company recorded income tax expense of \$100.6 million in 2022, compared to \$120.9 million in 2021, and \$12.3 million in 2020. Our effective tax rate was 26.2% for 2022, 26.2% for 2021, and 16.9% for 2020. The effective tax rate for each year differs from the 21% federal statutory rate due to the impact of state taxes as well as various permanent tax differences, including tax-exempt income from municipal securities and loans, BOLI income, tax benefits associated with low-income housing tax credit ("LIHTC") investments, merger-related expenses, the settlement of stock compensation, and other permanent differences.

See *Note 14 – Income Taxes* of the Notes to the Consolidated Financial Statements included in Item 8 hereof for further discussion of income taxes and an explanation of the factors that impact our effective tax rate.

Financial Condition

At December 31, 2022, total assets of the Company were \$21.69 billion, an increase of \$593.6 million, or 3%, from total assets of \$21.09 billion at December 31, 2021. The increase was primarily due to a \$796.5 million increase in cash and cash equivalents, a \$372.2 million increase in loans, and a \$96.3 million increase in deferred income taxes, partially offset by a \$666.4 million decrease in investment securities. During 2022, we took actions to position the balance sheet to increase our asset sensitivity for an economic environment with higher interest rates and macroeconomic uncertainty. Actions included increasing our liquidity position and reducing the size and duration of the AFS securities portfolio to fund higher yielding loan growth, securing term funding with FHLB, and adding brokered deposits.

Investment Securities

Our investment policy, as established by our Asset Liability Committee, attempts to provide and maintain liquidity, capital preservation, complement our lending activities, support our interest rate risk management strategies, and generate a favorable return on investments without incurring undue interest rate and credit risks. Specifically, our investment policy generally limits our investments to U.S. government securities, federal agency-backed securities, U.S. government-sponsored enterprise ("GSE") guaranteed mortgage-backed securities ("MBS"), which are guaranteed by Fannie Mae ("FNMA"), Freddie Mac ("FHLMC"), Federal Farm Credit Banks ("FFCB"), or Ginnie Mae ("GNMA"), U.S. Treasury securities, municipal bonds, and corporate bonds, specifically bank debt notes. The Bank has designated all investment securities, other than investments made for CRA purposes, as AFS or HTM. Debt securities classified as AFS are carried at estimated fair value, and debt securities classified as HTM are carried at amortized cost, net of ACL.

Our investment securities portfolio amounted to \$3.99 billion at December 31, 2022, a decrease of \$666.5 million, or 14%, from \$4.66 billion at December 31, 2021. The decrease was a result of \$934.7 million in sales, \$426.3 million in principal payments, discounts from the AFS securities transferred to HTM, amortization, and redemptions, as well as a \$299.0 million decrease resulting from mark-to-market fair value adjustments, partially offset by \$986.6 million in purchases, primarily collateralized mortgage obligations, U.S. Treasury, and corporate debt securities. In general, the purchase of investment securities is primarily related to investing excess liquidity from our banking operations. During 2022, we have maintained a meaningful portion of the AFS securities portfolio in highly liquid, short-term securities while also lowering the effective duration of this portfolio to 3.1 years at December 31, 2022 from 4.1 years at December 31, 2021. This strategy enhances our interest rate sensitivity profile in the current rate environment and provides us with the flexibility to quickly redeploy these funds into higher-yielding assets as opportunities arise.

At December 31, 2022, AFS securities and HTM securities were \$2.6 billion and \$1.4 billion, respectively, compared to \$4.3 billion and \$381.7 million at December 31, 2021, respectively. During 2022, the Company transferred the entire AFS municipal bond portfolio of approximately \$831.4 million as well as mortgage-backed securities of \$255.0 million to HTM securities. The Company intends and has the ability to hold the securities transferred to maturity. The transfer of these securities was accounted for at fair value on the transfer date. In total, the municipal bonds had a net carrying amount of \$780.7 million with a pre-tax unrealized loss of \$50.8 million, and the mortgage-backed securities had a net carrying amount of \$238.8 million with a pre-tax unrealized loss of \$16.2 million, both of which were reflected as discounts on the date of transfer. These discounts are accreted into interest income as yield adjustments over the remaining term of the securities. The amortization of the unrealized losses reported in accumulated other comprehensive income (loss) largely offsets the effect on interest income of the accretion of the discounts. No gains or losses were recorded at the time of transfer. The AFS securities transferred to HTM were investment grade with no credit-related issues as of the transfer date. The transfer of AFS securities to HTM was part of our management strategy to limit interest rate impact to AOCI. See *Note 3 – Investment Securities* of the Notes to the Consolidated Financial Statements in this Annual Report on Form 10-K.

The ACL on investment securities is determined for both the AFS and HTM classifications of the investment portfolio in accordance with ASC 326 and evaluated on a quarterly basis. As of December 31, 2022 and 2021, the Company had an ACL of \$43,000 and \$22,000, respectively, for HTM investment securities classified as municipal bonds. The Company recognized \$21,000 and \$22,000 of provision for credit losses for HTM investment securities during the years ended December 31, 2022 and 2021, respectively. The Company did not recognize any provision for credit losses for HTM investment securities during the year ended December 31, 2020. The Company had no ACL for AFS investment securities at December 31, 2022 and 2021.

Below is a breakdown of the investment security portfolio as of December 31, 2022 and 2021 by investment type and designation.

				2022			2021						
(Dollars in thousands)		Amortized Cost		Fair Value	% Portfolio	Amortized Cost		Fair Value		% Portfolio			
AFS investment securities:													
U.S. Treasury	\$	49,156	\$	47,017	1.3 %	\$	57,708	\$	57,866	1.2 %			
Agency		485,331		431,438	11.7 %		440,183		432,135	9.3 %			
Corporate		586,652		542,548	14.7 %		451,621		453,861	9.7 %			
Municipal bonds		_		_	— %		1,061,985		1,089,913	23.4 %			
Collateralized mortgage obligations		829,928		764,229	20.6 %		680,686		676,643	14.5 %			
Mortgage-backed securities		953,678		815,781	22.0 %		1,586,406		1,563,446	33.6 %			
Total AFS investment securities		2,904,745		2,601,013	70.3 %		4,278,589		4,273,864	91.7 %			
HTM investment securities:													
Municipal bonds		1,148,055		890,626	24.1 %		368,344		370,507	8.0 %			
Mortgage-backed securities		231,692		198,071	5.4 %		11,843		12,407	0.3 %			
Other		8,399		8,399	0.2 %		1,509		1,509	— %			
Total HTM investment securities		1,388,146		1,097,096	29.7 %		381,696		384,423	8.3 %			
Total investment securities	\$	4,292,891	\$	3,698,109	100.0 %	\$	4,660,285	\$	4,658,287	100.0 %			

The following table sets forth the fair value of AFS and the amortized cost of HTM investment securities as well as the weighted average yields on our investment security portfolio by contractual maturity as of the date indicated. Weighted-average yields are an arithmetic computation of income within each maturity range based on the amortized cost of securities, not on a tax-equivalent basis.

					Decemb	er 31, 2022					
		Year Less		nan One Years	More than to Ten	Five Years Years	More Ten Y		Total		
(Dollars in thousands)	Amount	Weighted Average Yield	Amount	Weighted Average Yield	Amount	Weighted Average Yield	Amount	Weighted Average Yield	Amount	Weighted Average Yield	
AFS investment securities:											
U.S. Treasury	\$ 9,701	3.90 %	\$ 24,280	3.94 %	\$ 13,036	1.33 %	\$ —	— %	\$ 47,017	3.14 %	
Agency	25,281	3.11 %	299,758	1.02 %	78,702	1.38 %	27,697	1.50 %	431,438	1.24 %	
Corporate	_	— %	273,415	4.72 %	269,133	3.39 %	_	— %	542,548	4.03 %	
Collateralized mortgage obligation	34,192	3.14 %	64,986	4.09 %	180,391	2.88 %	484,660	3.69 %	764,229	3.50 %	
Mortgage- backed securities		— %	34,258	3.28 %	454,049	1.10 %	327,474	1.74 %	815,781	1.45 %	
Total AFS investment securities	69,174	3.24 %	696,697	2.97 %	995,311	2.07 %	839,831	2.86 %	2,601,013	2.55 %	

					Decemb	er 51, 2022				
	One Year or Less			an One Years	More than to Ten		More Ten Y		То	tal
(Dollars in thousands)	Amount	Weighted Average Yield	Amount	Weighted Average Yield	Amount	Weighted Average Yield	Amount	Weighted Average Yield	Amount	Weighted Average Yield
HTM investment securities:										
Municipal bonds	\$ —	— %	\$ 10,537	1.60 %	\$ 50,674	1.54 %	\$ 1,086,844	2.07 %	\$ 1,148,055	2.05 %
Mortgage- backed securities	_	— %	_	— %	_	— %	231,692	1.80 %	231,692	1.80 %
Other		— %		— %		— %	8,399	2.66 %	8,399	2.66 %
Total HTM investment securities		— %	10,537	1.60 %	50,674	1.54 %	1,326,935	2.03 %	1,388,146	2.01 %
Total investment securities	\$ 69,174	3.24 %	\$ 707,234	2.95 %	\$1,045,985	2.04 %	\$ 2,166,766	2.35 %	\$ 3,989,159	2.36 %

December 31, 2022

The following table presents the fair value of AFS and the amortized cost of HTM investment securities portfolios by Moody's credit ratings at December 31, 2022.

(Dollars in thousands)	Ti	U.S. reasury	Agency	C	orporate	Municipal Bonds	1	llateralized Mortgage bligations	Mortgage- backed Securities	Other	Total	%
Aaa - Aa3	\$	47,017	\$ 431,438	\$	19,797	\$ 1,148,055	\$	764,229	\$ 1,047,473	\$ _	\$ 3,458,009	86.7 %
A1 - A3		_	_		329,007	_		_	_	_	329,007	8.2 %
Baa1 - Baa3			<u> </u>		193,744					8,399	202,143	5.1 %
Total	\$	47,017	\$ 431,438	\$	542,548	\$ 1,148,055	\$	764,229	\$ 1,047,473	\$ 8,399	\$ 3,989,159	100.0 %

All of the municipal bond securities in our portfolio have an underlying rating of investment grade, with the majority insured by the largest bond insurance companies to bring each of these securities to a Moody's A rating or better. The Company has predominantly purchased general obligation bonds that are risk-weighted at 20% for regulatory capital purposes. The Company reduces its exposure to any single adverse event by holding securities from geographically diversified municipalities. We are continually monitoring the quality of our municipal bond portfolio in accordance with current financial conditions. To our knowledge, none of the municipalities in which we hold bonds are exhibiting financial problems that would require us to record an allowance for credit losses.

The following is a listing of the breakdown by state for our municipal holdings, for all states with greater than 5% of the portfolio listed. 74% of the Texas issues are insured by The Texas Permanent School Fund.

	December 31, 2022								
(Dollars in thousands)		Amortized Cost	Fair Value	% of Municipal					
Issuer									
Texas	\$	534,228	\$ 413,073	46.4 %					
California		89,358	63,752	7.2 %					
Georgia		79,576	62,191	7.0 %					
Washington		64,431	54,130	6.1 %					
Massachusetts		66,700	50,691	5.7 %					
Oregon		64,362	46,150	5.2 %					
Other		249,400	200,639	22.4 %					
Total municipal securities	\$	1,148,055	\$ 890,626	100.0 %					

Loans

Loans held for investment totaled \$14.68 billion at December 31, 2022, an increase of \$380.4 million, or 2.7%, from \$14.30 billion at December 31, 2021. The increase was primarily due to both new loan fundings and a higher commercial line average utilization rate, the latter increasing to a level of 40% for the year ended December 31, 2022, compared to 34% for the year ended December 31, 2021, partially offset by loan maturities, prepayments, and loans sales. The increase in loans was largely attributed to increases in multifamily loans of \$220.1 million, CRE owner-occupied loans of \$181.1 million, construction and land loans of \$121.4 million, and C&I loans of \$57.8 million, partially offset by decreases of CRE non-owner-occupied loans of \$110.8 million and retail loans of \$24.7 million.

The total end of period weighted average interest rate on loans, excluding fees and discounts, as of December 31, 2022 was 4.61%, compared to 3.95% at December 31, 2021. The increase reflects the impact from higher rates on new loan originations and the repricing of floating rate loans as a result of the Federal Reserve Bank's interest rate increases since March 2022.

Loans held for sale primarily represent the guaranteed portion of SBA loans, which the Bank originates for sale, and totaled \$2.6 million at December 31, 2022, a decrease of \$8.2 million from \$10.9 million at December 31, 2021.

The following table sets forth the composition of our loan portfolio in dollar amounts and as a percentage of the portfolio at the dates indicated:

	Dece	mber 31, 20	22	Dece	December 31, 2021				
(Dollars in thousands)	Amount	Percent of Total	Weighted Average Interest Rate	Amount	Percent of Total	Weighted Average Interest Rate			
Investor loans secured by real estate									
CRE non-owner-occupied	\$ 2,660,321	18.1 %	4.51 %	\$ 2,771,137	19.4 %	4.19 %			
Multifamily	6,112,026	41.6 %	3.86 %	5,891,934	41.2 %	3.75 %			
Construction and land	399,034	2.7 %	8.24 %	277,640	1.9 %	4.88 %			
SBA secured by real estate	42,135	0.3 %	7.61 %	46,917	0.3 %	4.98 %			
Total investor loans secured by real estate	9,213,516	62.7 %	4.25 %	8,987,628	62.8 %	3.93 %			
Business loans secured by real estate									
CRE owner-occupied	2,432,163	16.6 %	4.22 %	2,251,014	15.7 %	4.07 %			
Franchise real estate secured	378,057	2.6 %	4.75 %	380,381	2.7 %	4.60 %			
SBA secured by real estate	61,368	0.4 %	7.45 %	69,184	0.5 %	5.23 %			
Total business loans secured by real estate	2,871,588	19.6 %	4.36 %	2,700,579	18.9 %	4.18 %			
Commercial loans									
Commercial and industrial	2,160,948	14.7 %	6.32 %	2,103,112	14.7 %	3.61 %			
Franchise non-real estate secured	404,791	2.8 %	4.91 %	392,576	2.7 %	4.76 %			
SBA non-real estate secured	11,100	0.1 %	7.83 %	11,045	0.1 %	5.54 %			
Total commercial loans	2,576,839	17.6 %	6.11 %	2,506,733	17.5 %	3.80 %			
Retail loans									
Single family residential	72,997	0.5 %	5.51 %	95,292	0.7 %	4.01 %			
Consumer	3,284	%	6.29 %	5,665	0.1 %	4.98 %			
Total retail loans	76,281	0.5 %	5.53 %	100,957	0.8 %	4.05 %			
Loans held for investment before basis adjustment (1)	14,738,224	100.4 %	4.61 %	14,295,897	100.0 %	3.95 %			
Basis adjustment associated with fair value hedge (2)	(61,926)	(0.4%)			%				
Loans held for investment	14,676,298	100.0 %		14,295,897	100.0 %				
Allowance for credit losses for loans held for investment	(195,651)			(197,752)					
Loans held for investment, net	\$14,480,647			\$14,098,145					
Total unfunded commitments	\$ 2,489,203			\$ 2,507,911					
Loans held for sale, at lower of cost or fair value	\$ 2,643			\$ 10,869					

⁽¹⁾ Includes net deferred origination fees of \$1.9 million and \$3.5 million, and unaccreted fair value net purchase discounts of \$54.8 million

and \$77.1 million as of December 31, 2022 and 2021, respectively.

(2) Represents the basis adjustment associated with the application of hedge accounting on certain loans. Refer to *Note 19 – Derivative Instruments* for additional information.

The following table shows the contractual maturity of the Company's loans without consideration of prepayment assumptions, at the date indicated:

Image: Incidence of December 1 Properties of Service of Properties of Service of		December 31, 2022							
CRE non-owner-occupied \$ 127,573 \$ 768,569 \$ 1,610,456 \$ 153,723 \$ 2,660,321 Multifamily 37,654 466,016 4,573,827 1,034,529 6,112,026 Construction and land 192,718 203,081 3,235 — 399,034 SBA secured by real estate — — — 74 42,061 42,135 Total investor loans secured by real estate 357,945 1,437,666 6,187,592 1,230,313 9,213,516 Business loans secured by real estate 39,533 311,955 1,840,561 240,114 2,432,163 Franchise real estate secured 2,071 30,532 303,476 41,978 378,057 SBA secured by real estate 43 675 8,366 52,284 61,368 Total business loans secured by real estate 41,647 343,162 2,152,403 334,376 2,871,588 Commercial loans 774,470 894,400 453,082 38,996 2,160,948 Franchise non-real estate secured 1,302 89,929 313,560 <	(Dollars in thousands)		Year through	Years through		Total			
Multifamily 37,654 466,016 4,573,827 1,034,529 6,112,026 Construction and land 192,718 203,081 3,235 — 399,034 SBA secured by real estate — — — 74 42,061 42,135 Total investor loans secured by real estate 357,945 1,437,666 6,187,592 1,230,313 9,213,516 Business loans secured by real estate 39,533 311,955 1,840,561 240,114 2,432,163 Franchise real estate secured 2,071 30,532 303,476 41,978 378,057 SBA secured by real estate 43 675 8,366 52,284 61,368 Total business loans secured by real estate 41,647 343,162 2,152,403 334,376 2,871,588 Commercial loans 774,470 894,400 453,082 38,996 2,160,948 Franchise non-real estate secured 1,302 89,929 313,560 — 404,791 SBA not secured by real estate 16 3,258 7,236 440 <	Investor loans secured by real estate								
Construction and land 192,718 203,081 3,235 — 399,034 SBA secured by real estate — — — 74 42,061 42,135 Total investor loans secured by real estate 357,945 1,437,666 6,187,592 1,230,313 9,213,516 Business loans secured by real estate CRE owner-occupied 39,533 311,955 1,840,561 240,114 2,432,163 Franchise real estate secured 2,071 30,532 303,476 41,978 378,057 SBA secured by real estate 43 675 8,366 52,284 61,368 Total business loans secured by real estate 41,647 343,162 2,152,403 334,376 2,871,588 Commercial loans 774,470 894,400 453,082 38,996 2,160,948 Franchise non-real estate secured 1,302 89,929 313,560 — 404,791 SBA not secured by real estate 166 3,258 7,236 440 11,100 Total commercial loans 775,938 <td< td=""><td>CRE non-owner-occupied</td><td>\$ 127,573</td><td>\$ 768,569</td><td>\$ 1,610,456</td><td>\$ 153,723</td><td>\$ 2,660,321</td></td<>	CRE non-owner-occupied	\$ 127,573	\$ 768,569	\$ 1,610,456	\$ 153,723	\$ 2,660,321			
SBA secured by real estate — — 74 42,061 42,135 Total investor loans secured by real estate 357,945 1,437,666 6,187,592 1,230,313 9,213,516 Business loans secured by real estate CRE owner-occupied 39,533 311,955 1,840,561 240,114 2,432,163 Franchise real estate secured 2,071 30,532 303,476 41,978 378,057 SBA secured by real estate 43 675 8,366 52,284 61,368 Total business loans secured by real estate 41,647 343,162 2,152,403 334,376 2,871,588 Commercial loans Commercial and industrial 774,470 894,400 453,082 38,996 2,160,948 Franchise non-real estate secured 1,302 89,929 313,560 — 404,791 SBA not secured by real estate 166 3,258 7,236 440 11,100 Total commercial loans 775,938 987,587 773,878 39,436 2,576,839 Retail loans	Multifamily	37,654	466,016	4,573,827	1,034,529	6,112,026			
Total investor loans secured by real estate 357,945 1,437,666 6,187,592 1,230,313 9,213,516 Business loans secured by real estate CRE owner-occupied 39,533 311,955 1,840,561 240,114 2,432,163 Franchise real estate secured 2,071 30,532 303,476 41,978 378,057 SBA secured by real estate 43 675 8,366 52,284 61,368 Total business loans secured by real estate 41,647 343,162 2,152,403 334,376 2,871,588 Commercial loans 774,470 894,400 453,082 38,996 2,160,948 Franchise non-real estate secured 1,302 89,929 313,560 — 404,791 SBA not secured by real estate 166 3,258 7,236 440 11,100 Total commercial loans 775,938 987,587 773,878 39,436 2,576,839 Retail loans 953 3,269 8,222 60,553 72,997 Consumer loans 1,616 413 502	Construction and land	192,718	203,081	3,235	_	399,034			
Business loans secured by real estate CRE owner-occupied 39,533 311,955 1,840,561 240,114 2,432,163 Franchise real estate secured 2,071 30,532 303,476 41,978 378,057 SBA secured by real estate 43 675 8,366 52,284 61,368 Total business loans secured by real estate 41,647 343,162 2,152,403 334,376 2,871,588 Commercial loans 774,470 894,400 453,082 38,996 2,160,948 Franchise non-real estate secured 1,302 89,929 313,560 — 404,791 SBA not secured by real estate 166 3,258 7,236 440 11,100 Total commercial loans 775,938 987,587 773,878 39,436 2,576,839 Retail loans Single family residential 953 3,269 8,222 60,553 72,997 Consumer loans 1,616 413 502 753 3,284 Total retail loans 2,569 3,682 8,724<	SBA secured by real estate			74	42,061	42,135			
CRE owner-occupied 39,533 311,955 1,840,561 240,114 2,432,163 Franchise real estate secured 2,071 30,532 303,476 41,978 378,057 SBA secured by real estate 43 675 8,366 52,284 61,368 Total business loans secured by real estate 41,647 343,162 2,152,403 334,376 2,871,588 Commercial loans Commercial indiudustrial 774,470 894,400 453,082 38,996 2,160,948 Franchise non-real estate secured 1,302 89,929 313,560 — 404,791 SBA not secured by real estate 166 3,258 7,236 440 11,100 Total commercial loans 775,938 987,587 773,878 39,436 2,576,839 Retail loans Single family residential 953 3,269 8,222 60,553 72,997 Consumer loans 1,616 413 502 753 3,284 Total retail loans 2,569 3,682 8,724 61,306	Total investor loans secured by real estate	357,945	1,437,666	6,187,592	1,230,313	9,213,516			
Franchise real estate secured 2,071 30,532 303,476 41,978 378,057 SBA secured by real estate 43 675 8,366 52,284 61,368 Total business loans secured by real estate 41,647 343,162 2,152,403 334,376 2,871,588 Commercial loans Commercial and industrial 774,470 894,400 453,082 38,996 2,160,948 Franchise non-real estate secured 1,302 89,929 313,560 — 404,791 SBA not secured by real estate 166 3,258 7,236 440 11,100 Total commercial loans 775,938 987,587 773,878 39,436 2,576,839 Retail loans Single family residential 953 3,269 8,222 60,553 72,997 Consumer loans 1,616 413 502 753 3,284 Total retail loans 2,569 3,682 8,724 61,306 76,281 Loans held for investment before basis adjustment 1,178,099 2,772,097 <	Business loans secured by real estate								
SBA secured by real estate 43 675 8,366 52,284 61,368 Total business loans secured by real estate 41,647 343,162 2,152,403 334,376 2,871,588 Commercial loans Commercial and industrial 774,470 894,400 453,082 38,996 2,160,948 Franchise non-real estate secured 1,302 89,929 313,560 — 404,791 SBA not secured by real estate 166 3,258 7,236 440 11,100 Total commercial loans 775,938 987,587 773,878 39,436 2,576,839 Retail loans 8 953 3,269 8,222 60,553 72,997 Consumer loans 1,616 413 502 753 3,284 Total retail loans 2,569 3,682 8,724 61,306 76,281 Loans held for investment before basis adjustment 1,178,099 2,772,097 9,122,597 1,665,431 14,738,224 Basis adjustment associated with fair value hedge (1) — —	CRE owner-occupied	39,533	311,955	1,840,561	240,114	2,432,163			
Total business loans secured by real estate 41,647 343,162 2,152,403 334,376 2,871,588 Commercial loans Commercial and industrial 774,470 894,400 453,082 38,996 2,160,948 Franchise non-real estate secured 1,302 89,929 313,560 — 404,791 SBA not secured by real estate 166 3,258 7,236 440 11,100 Total commercial loans 775,938 987,587 773,878 39,436 2,576,839 Retail loans Single family residential 953 3,269 8,222 60,553 72,997 Consumer loans 1,616 413 502 753 3,284 Total retail loans 2,569 3,682 8,724 61,306 76,281 Loans held for investment before basis adjustment 1,178,099 2,772,097 9,122,597 1,665,431 14,738,224 Basis adjustment associated with fair value hedge (1) — — — — — — —	Franchise real estate secured	2,071	30,532	303,476	41,978	378,057			
Commercial loans Commercial and industrial 774,470 894,400 453,082 38,996 2,160,948 Franchise non-real estate secured 1,302 89,929 313,560 — 404,791 SBA not secured by real estate 166 3,258 7,236 440 11,100 Total commercial loans 775,938 987,587 773,878 39,436 2,576,839 Retail loans Single family residential 953 3,269 8,222 60,553 72,997 Consumer loans 1,616 413 502 753 3,284 Total retail loans 2,569 3,682 8,724 61,306 76,281 Loans held for investment before basis adjustment 1,178,099 2,772,097 9,122,597 1,665,431 14,738,224 Basis adjustment associated with fair value hedge (1) — — — — — — (61,926)	SBA secured by real estate	43	675	8,366	52,284	61,368			
Commercial and industrial 774,470 894,400 453,082 38,996 2,160,948 Franchise non-real estate secured 1,302 89,929 313,560 — 404,791 SBA not secured by real estate 166 3,258 7,236 440 11,100 Total commercial loans 775,938 987,587 773,878 39,436 2,576,839 Retail loans Single family residential 953 3,269 8,222 60,553 72,997 Consumer loans 1,616 413 502 753 3,284 Total retail loans 2,569 3,682 8,724 61,306 76,281 Loans held for investment before basis adjustment 1,178,099 2,772,097 9,122,597 1,665,431 14,738,224 Basis adjustment associated with fair value hedge (1) — — — — — — — (61,926)	Total business loans secured by real estate	41,647	343,162	2,152,403	334,376	2,871,588			
Franchise non-real estate secured 1,302 89,929 313,560 — 404,791 SBA not secured by real estate 166 3,258 7,236 440 11,100 Total commercial loans 775,938 987,587 773,878 39,436 2,576,839 Retail loans Single family residential 953 3,269 8,222 60,553 72,997 Consumer loans 1,616 413 502 753 3,284 Total retail loans 2,569 3,682 8,724 61,306 76,281 Loans held for investment before basis adjustment 1,178,099 2,772,097 9,122,597 1,665,431 14,738,224 Basis adjustment associated with fair value hedge (1) — — — — — — (61,926)	Commercial loans								
SBA not secured by real estate 166 3,258 7,236 440 11,100 Total commercial loans 775,938 987,587 773,878 39,436 2,576,839 Retail loans Single family residential 953 3,269 8,222 60,553 72,997 Consumer loans 1,616 413 502 753 3,284 Total retail loans 2,569 3,682 8,724 61,306 76,281 Loans held for investment before basis adjustment 1,178,099 2,772,097 9,122,597 1,665,431 14,738,224 Basis adjustment associated with fair value hedge (1) — — — — — — (61,926)	Commercial and industrial	774,470	894,400	453,082	38,996	2,160,948			
Total commercial loans 775,938 987,587 773,878 39,436 2,576,839 Retail loans Single family residential 953 3,269 8,222 60,553 72,997 Consumer loans 1,616 413 502 753 3,284 Total retail loans 2,569 3,682 8,724 61,306 76,281 Loans held for investment before basis adjustment 1,178,099 2,772,097 9,122,597 1,665,431 14,738,224 Basis adjustment associated with fair value hedge (1) — — — — — —	Franchise non-real estate secured	1,302	89,929	313,560	_	404,791			
Retail loans Single family residential 953 3,269 8,222 60,553 72,997 Consumer loans 1,616 413 502 753 3,284 Total retail loans 2,569 3,682 8,724 61,306 76,281 Loans held for investment before basis adjustment 1,178,099 2,772,097 9,122,597 1,665,431 14,738,224 Basis adjustment associated with fair value hedge (1) — — — — — (61,926)	SBA not secured by real estate	166	3,258	7,236	440	11,100			
Single family residential 953 3,269 8,222 60,553 72,997 Consumer loans 1,616 413 502 753 3,284 Total retail loans 2,569 3,682 8,724 61,306 76,281 Loans held for investment before basis adjustment 1,178,099 2,772,097 9,122,597 1,665,431 14,738,224 Basis adjustment associated with fair value hedge (1) — — — — — (61,926)	Total commercial loans	775,938	987,587	773,878	39,436	2,576,839			
Consumer loans 1,616 413 502 753 3,284 Total retail loans 2,569 3,682 8,724 61,306 76,281 Loans held for investment before basis adjustment 1,178,099 2,772,097 9,122,597 1,665,431 14,738,224 Basis adjustment associated with fair value hedge (1) — — — — — (61,926)	Retail loans								
Total retail loans 2,569 3,682 8,724 61,306 76,281 Loans held for investment before basis adjustment 1,178,099 2,772,097 9,122,597 1,665,431 14,738,224 Basis adjustment associated with fair value hedge (1) — — — — — (61,926)	Single family residential	953	3,269	8,222	60,553	72,997			
Loans held for investment before basis adjustment 1,178,099 2,772,097 9,122,597 1,665,431 14,738,224 Basis adjustment associated with fair value hedge (1) — — — — — — — — — — — — (61,926)	Consumer loans	1,616	413	502	753	3,284			
Basis adjustment associated with fair value hedge ⁽¹⁾ (61,926)	Total retail loans	2,569	3,682	8,724	61,306	76,281			
	Loans held for investment before basis adjustment	1,178,099	2,772,097	9,122,597	1,665,431	14,738,224			
Loans held for investment 1,178,099 2,772,097 9,122,597 1,665,431 14,676,298	Basis adjustment associated with fair value hedge (1)					(61,926)			
	Loans held for investment	1,178,099	2,772,097	9,122,597	1,665,431	14,676,298			

⁽¹⁾ Represents the basis adjustment associated with the application of hedge accounting on certain loans. Refer to *Note 19 – Derivative Instruments* for additional information.

The following table sets forth the dollar amount of gross loans receivable at December 31, 2022 that are contractually due after December 31, 2023 and whether such loans have fixed interest rates or adjustable interest rates.

At December 31, 2022 Loans Due After December 31, 2023

	Loans I	Due Atter December	r 31, 2023		
(Dollars in thousands)	Fixed	Adjustable	Total		
Investor loans secured by real estate					
CRE non-owner-occupied	\$ 1,159,246	\$ 1,373,502	\$ 2,532,748		
Multifamily	617,210	5,457,162	6,074,372		
Construction and land	4,573	201,743	206,316		
SBA secured by real estate	533	41,602	42,135		
Total investor loans secured by real estate	1,781,562	7,074,009	8,855,571		
Business loans secured by real estate					
CRE owner-occupied	1,616,459	776,171	2,392,630		
Franchise real estate secured	64,155	311,831	375,986		
SBA secured by real estate	614	60,711	61,325		
Total business loans secured by real estate	1,681,228	1,148,713	2,829,941		
Commercial loans					
Commercial and industrial	909,788	476,690	1,386,478		
Franchise non-real estate secured	46,672	356,817	403,489		
SBA not secured by real estate	1,734	9,200	10,934		
Total commercial loans	958,194	842,707	1,800,901		
Retail loans					
Single family residential	9,205	62,839	72,044		
Consumer loans	1,308	360	1,668		
Total retail loans	10,513	63,199	73,712		
Gross loans held for investment	\$ 4,431,497	\$ 9,128,628	\$ 13,560,125		

Delinquent Loans. When a borrower fails to make required payments on a loan and does not cure the delinquency within 30 days, we normally initiate proceedings to pursue our remedies under the loan documents. For loans secured by real estate, we provide the required notices to the borrower and make any required filings, and commence foreclosure proceedings if necessary. If the loan is not reinstated within the time permitted by law, we may sell the property at a foreclosure sale. At these foreclosure sales, we generally acquire title to the property. At December 31, 2022, loans delinquent 30 or more days as a percentage of total loans held for investment was 0.30%, compared to 0.14% at December 31, 2021. The increase in delinquent loans during the year ended December 31, 2022 was primarily due to the increase in loans that are 30 - 59 days past due, consisting primarily of franchise loans totaling \$10.7 million and C&I loans totaling \$4.7 million.

The following table sets forth delinquencies in the Company's loan portfolio at the dates indicated:

_	30 - 5	9 Days	60 - 8	9 Days	90 Days	or More	To	otal
(Dollars in thousands)	# of Loans	Principal Balance of Loans						
December 31, 2022								
Investor loans secured by real estate								
CRE non-owner-occupied	_	\$ —	_	\$ —	2	\$ 4,429	2	\$ 4,429
Multifamily	1	2,723			2	6,057	3	8,780
Total investor loans secured by real estate	1	2,723	_	_	4	10,486	5	13,209
Business loans secured by real estate								
CRE owner-occupied	3	1,434	_	_	4	6,555	7	7,989
Franchise real estate secured	2	7,073	_	_	_	_	2	7,073
SBA secured by real estate			1	104	2	1,087	3	1,191
Total business loans secured by real estate	5	8,507	1	104	6	7,642	12	16,253
Commercial loans								
Commercial and industrial	9	4,657	9	81	4	3,908	22	8,646
Franchise non-real estate secured	5	3,592	_	_	_	_	5	3,592
SBA non-real estate secured					1	589	1	589
Total commercial loans	14	8,249	9	81	5	4,497	28	12,827
Retail loans								
Single family residential	2	1,057	_	_	_	_	2	1,057
Consumer	1	2					1	2
Total retail loans	3	1,059	_				3	1,059
Total	23	\$ 20,538	10	\$ 185	15	\$ 22,625	48	\$ 43,348
Delinquent loans to loans held for investment		0.14 %		— %		0.16 %		0.30 %

_	30 - 5	9 Days	60 - 89 Days		90 Days or More		Total	
(Dollars in thousands)	# of Loans	Principal Balance of Loans	# of Loans	Principal Balance of Loans	# of Loans	Principal Balance of Loans	# of Loans	Principal Balance of Loans
December 31, 2021								
Investor loans secured by real estate								
CRE non-owner-occupied	_	\$ —	_	\$ —	3	\$ 10,255	3	\$ 10,255
Multifamily	1	1,230	_	_	_	_	1	1,230
SBA secured by real estate					1	337	1	337
Total investor loans secured by real estate	1	1,230	_	_	4	10,592	5	11,822
Business loans secured by real estate								
CRE owner-occupied	_	_	_	_	3	4,952	3	4,952
SBA secured by real estate	_				1	441	1	441
Total business loans secured by real estate	_	_	_	_	4	5,393	4	5,393
Commercial loans								
Commercial and industrial	8	92	_	_	2	1,462	10	1,554
SBA non-real estate secured	1	73			1	653	2	726
Total commercial loans	9	165			3	2,115	12	2,280
Total	10	\$ 1,395		\$ —	11	\$ 18,100	21	\$ 19,495
Delinquent loans to loans held for investment		0.01 %		%		0.13 %		0.14 %

Credit Quality

We separate our loans by type, and we segregate the loans into various risk grade categories. We use risk grades as a means of measuring risk for determining the valuation allowance for both asset groups and individual assets at a point in time. Currently, we designate our assets into categories of "Pass," "Special Mention," "Substandard," "Doubtful," or "Loss." Risk grade distributions are reviewed regularly by the Company's Credit and Portfolio Review Committee, and the portfolio management and risk grading process is reviewed on an ongoing basis by both an independent loan review function and periodic internal audits, as well as by regulatory agencies during scheduled examinations.

At December 31, 2022, we had \$149.3 million of loans classified as substandard, compared to \$121.8 million at December 31, 2021. The year-over-year increase was driven by the net changes in risk ratings of individual credits during fiscal year 2022. Although classified assets increased from prior year end, they remained relatively low. While we have not seen a meaningful deterioration in our credit quality, we are closely monitoring the systemic issues impacting our borrowers such as supply chain disruptions, inflationary pressures, and higher interest rates. There were no loans classified as doubtful as of December 31, 2022 or 2021.

The following tables stratify the loan portfolio by the Company's internal risk grading as of the dates indicated:

	Credit Risk Grades								
(Dollars in thousands)		Pass		Special Mention		Substandard	Total		
December 31, 2022									
Investor loans secured by real estate									
CRE non-owner-occupied	\$	2,647,607	\$	7,487	\$	5,227	\$	2,660,321	
Multifamily		6,089,836		12,667		9,523		6,112,026	
Construction and land		399,034		_		_		399,034	
SBA secured by real estate		33,161		_		8,974		42,135	
Total investor loans secured by real estate		9,169,638		20,154		23,724		9,213,516	
Business loans secured by real estate									
CRE owner-occupied		2,363,719		2,351		66,093		2,432,163	
Franchise real estate secured		352,645		18,036		7,376		378,057	
SBA secured by real estate		55,865		118		5,385		61,368	
Total business loans secured by real estate		2,772,229		20,505		78,854		2,871,588	
Commercial loans									
Commercial and industrial		2,093,726		31,273		35,949		2,160,948	
Franchise non-real estate secured		368,013		27,583		9,195		404,791	
SBA non-real estate secured		9,550		_		1,550		11,100	
Total commercial loans		2,471,289		58,856		46,694		2,576,839	
Retail loans									
Single family residential		72,992		_		5		72,997	
Consumer loans		3,257				27		3,284	
Total retail loans		76,249		_		32		76,281	
Loans held for investment before basis adjustment (1)	\$	14,489,405	\$	99,515	\$	149,304	\$	14,738,224	

⁽¹⁾ Excludes the basis adjustment of \$61.9 million to the carrying amount of certain loans included in fair value hedging relationships. Refer to *Note 19 – Derivative Instruments* for additional information.

	Credit Risk Grades									
(Dollars in thousands)		Pass		Special Mention	Substandard		Total			
December 31, 2021										
Investor loans secured by real estate										
CRE non-owner-occupied	\$	2,718,001	\$	23,848	\$ 29,288	\$	2,771,137			
Multifamily		5,890,626		_	1,308		5,891,934			
Construction and land		277,640		_	_		277,640			
SBA secured by real estate		37,228		1,501	8,188		46,917			
Total investor loans secured by real estate		8,923,495		25,349	38,784		8,987,628			
Business loans secured by real estate										
CRE owner-occupied		2,233,829		_	17,185		2,251,014			
Franchise real estate secured		380,381		_	_		380,381			
SBA secured by real estate		60,560		62	8,562		69,184			
Total business loans secured by real estate		2,674,770		62	25,747		2,700,579			
Commercial loans										
Commercial and industrial		2,052,581		15,290	35,241		2,103,112			
Franchise non-real estate secured		372,910		_	19,666		392,576			
SBA non-real estate secured		7,950		795	2,300		11,045			
Total commercial loans		2,433,441		16,085	57,207		2,506,733			
Retail loans										
Single family residential		95,243		_	49		95,292			
Consumer loans		5,625		_	40		5,665			
Total retail loans		100,868		_	89		100,957			
Total gross loans	\$	14,132,574	\$	41,496	\$ 121,827	\$	14,295,897			

Troubled Debt Restructurings

In infrequent situations we modify or restructure loans when the borrower is experiencing financial difficulties by making a concession to the borrower in the form of changes in the amortization terms, reductions in the interest rates, acceptance of interest-only payments, and, in very few cases, reduction of the outstanding loan balances. These loans are classified as TDRs.

At December 31, 2022, the Company had five loans modified as TDRs totaling \$16.1 million, comprised of three CRE owner-occupied loans and one C&I loan totaling \$5.1 million belonging to one borrower relationship with the terms modified due to bankruptcy, and a franchise non-real estate secured loan for \$11.0 million belonging to another borrower relationship with the terms modified for payment deferral. During the year ended December 31, 2022, the three CRE owner-occupied loans and one C&I loan classified as TDRs were in payment default and on nonaccrual status. The franchise non-real estate secured loan was performing in accordance with the restructured contractual terms and was returned to accrual status as of December 31, 2022.

At December 31, 2021, the Company had six loans modified as TDRs totaling \$17.3 million, comprised of three CRE owner-occupied loans and one C&I loan totaling \$5.2 million, belonging to one borrower relationship with the terms modified due to bankruptcy, and two franchise non-real estate secured loans totaling \$12.1 million, belonging to another borrower relationship with the terms modified for payment deferral. During the year ended December 31, 2021, the three CRE owner-occupied loans and one C&I loan classified as TDRs were in payment default. All TDRs were on nonaccrual status at December 31, 2021.

Nonperforming Assets

Nonperforming assets consist of loans whereby we have ceased accruing interest (i.e. nonaccrual loans), other real estate owned ("OREO"), and other repossessed assets owned. Nonaccrual loans generally consist of loans that are 90 days or more past due and loans where, in the opinion of management, there is reasonable doubt as to the collection of principal and interest.

Nonperforming assets totaled \$30.9 million, or 0.14% of total assets, at December 31, 2022, relatively flat compared to \$31.3 million, or 0.15% of total assets, at December 31, 2021. There was no OREO at December 31, 2022 and 2021. All nonperforming assets consisted of nonperforming loans at December 31, 2022 and 2021.

The Company had no loans 90 days or more past due and still accruing at December 31, 2022 and 2021.

The following table sets forth the composition of nonperforming assets at the dates indicated:

	Decer	nber	31,
(Dollars in thousands)	2022		2021
Nonperforming assets			
Investor loans secured by real estate			
CRE non-owner-occupied	\$ 4,429	\$	10,255
Multifamily	8,780		_
SBA secured by real estate	533		937
Total investor real estate secured loans	13,742		11,192
Business loans secured by real estate			
CRE owner-occupied	11,475		4,952
SBA secured by real estate	 1,191		589
Total business loans secured by real estate	12,666		5,541
Commercial loans			
Commercial and industrial	3,908		1,798
Franchise non-real estate secured	_		12,079
SBA non-real estate secured	 589		653
Total commercial loans	4,497		14,530
Retail loans			
Single family residential	 _		10
Total retail loans	_		10
Total nonperforming loans	30,905		31,273
Other real estate owned	_		_
Other assets owned	 _		_
Total	\$ 30,905	\$	31,273
		-"	
Allowance for credit losses	\$ 195,651	\$	197,752
Allowance for credit losses as a percent of total nonperforming loans	633 %	Ó	632 %
Nonperforming loans as a percent of loans held for investment	0.21 %	Ó	0.22 %
Nonperforming assets as a percent of total assets	0.14 %	Ó	0.15 %
TDRs included in nonperforming loans	\$ 5,051	\$	17,277

Allowance for Credit Losses

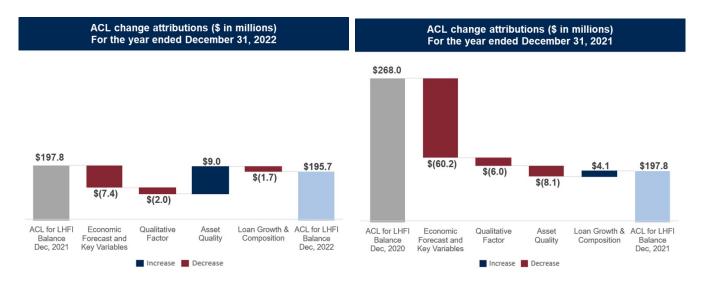
The Company maintains an ACL for loans and unfunded loan commitments in accordance with ASC 326, which requires the Company to record an estimate of expected lifetime credit losses for loans and unfunded loan commitments at the time of origination or acquisition. The ACL is maintained at a level deemed appropriate by management to provide for expected credit losses in the portfolio as of the date of the consolidated statements of financial condition. Estimating expected credit losses requires management to use relevant forward-looking information, including the use of reasonable and supportable forecasts. The measurement of the ACL is performed by collectively evaluating loans with similar risk characteristics. Loans that have been deemed by management to no longer possess similar risk characteristics are evaluated individually under a discounted cash flow approach, excepting those that have been deemed collateral dependent are evaluated individually based on the expected estimated fair value of the underlying collateral.

The Company measures the ACL on commercial real estate and commercial loans using a discounted cash flow approach, using the loan's effective interest rate, while the ACL for retail loans is based on a historical loss rate model. The discounted cash flow methodology relies on several significant components essential to the development of estimates for future cash flows on loans and unfunded commitments. These components consist of: (i) the estimated probability of default ("PD"), (ii) the estimated loss given default ("LGD"), which represents the estimated severity of the loss when a loan is in default, (iii) estimates for prepayment activity on loans, and (iv) the estimated exposure to the Company at default ("EAD"). In the case of unfunded loan commitments, the Company incorporates estimates for utilization, based on historical loan data. PD and LGD for investor loans secured by real estate loans are derived from a third party, using proxy loan information, and loan and property level attributes. PD for both investor and business real estate loans, as well as commercial loans, is heavily impacted by current and expected economic conditions. Forecasts for PDs and LGDs are made over a two-year period, which we believe is reasonable and supportable, and are based on economic scenarios. Beyond this point, PDs and LGDs revert to their historical long-term averages. The Company has reflected this reversion over a period of three years in the ACL model.

The Company's ACL includes assumptions concerning current and future economic conditions using reasonable and supportable forecasts from an independent third party. These economic forecast scenarios are based on past events, current conditions, and the likelihood of future events occurring. Management periodically evaluates economic scenarios used in the Company's ACL model, and thus the scenarios as well as the assumptions within those scenarios, and whether to use a weighted multiple scenario approach, can vary from one period to the next based on changes in current and expected economic conditions, and due to the occurrence of specific events. As of December 31, 2022, the Company's ACL model used three weighted scenarios representing a base-case scenario, an upside scenario, and a downside scenario. The use of three weighted scenarios at December 31, 2022 is consistent with the approach used in the Company's ACL model at December 31, 2021 includes assumptions concerning the rising interest rate environment, ongoing inflationary pressures throughout the U.S. economy, higher energy prices, the potential impact of the ongoing war between Russia and Ukraine, general uncertainty concerning future economic conditions, and the potential for future recessionary conditions. The Company has identified certain economic variables that have significant influence in the Company's model for determining the ACL. These key economic variables include changes in the U.S. unemployment rate, U.S. real GDP growth, CRE prices, and interest rates.

The Company considers the need for qualitative adjustments to the ACL on a quarterly basis. Qualitative adjustments may be related to and include, but not be limited to, factors such as (i) management's assessment of economic forecasts used in the model and how those forecasts align with management's overall evaluation of current and expected economic conditions, (ii) organization-specific risks such as credit concentrations, collateral-specific risks, regulatory risks, and external factors that may ultimately impact credit quality, (iii) potential model limitations such as limitations identified through back-testing, and other limitations associated with factors such as underwriting changes, acquisition of new portfolios and changes in portfolio segmentation, and (iv) management's overall assessment of the adequacy of the ACL, including an assessment of model data inputs used to determine the ACL. Qualitative adjustments at December 31, 2022 served to increase or decrease the level of allocated ACL to these segments of the loan portfolio: investor loans secured by real estate, business loans secured by real estate, and commercial loans.

The following charts quantify certain factors attributing to the changes in the ACL on loans held for investment for the years ended December 31, 2022 and 2021:



At December 31, 2022, the ACL on loans was \$195.7 million, a decrease of \$2.1 million from \$197.8 million at December 31, 2021. The decrease in the ACL for loans held for investment during 2022 can be attributed to net charge-offs of \$10.6 million, partially offset by \$8.5 million in provisions for credit losses. The provision for credit losses during the year ended December 31, 2022 is largely impacted by changes to the overall size, composition, asset quality trends, and unfunded commitments of the loan portfolio. Charge-offs during the year ended December 31, 2022 are largely attributed to one C&I lending relationship, as well as two CRE non-owner-occupied lending relationships.

The decrease in the ACL during 2021 of \$70.3 million was reflective of a \$67.1 million provision recapture and net charge-offs of \$3.2 million. The provision recapture for the year ended December 31, 2021 was reflective of improved economic forecasts used in the Company's ACL model, including a more favorable outlook for real estate prices and commercial vacancy rates. A favorable credit quality profile of the loan portfolio also contributed to the provision recapture and was partially offset by increases in loans held for investment during 2021.

At December 31, 2022 and 2021, the Company believes the ACL was adequate to cover current expected credit losses in the loan portfolio. However, no assurance can be given that we will not, in any particular period, sustain credit losses that exceed the amount reserved, or that subsequent evaluation of our loan portfolio, in light of prevailing factors, including economic conditions that may adversely affect our market area or other circumstances, will not require significant increases in the ACL. In addition, regulatory agencies, as an integral part of their examination process, periodically review our ACL and may require us to recognize changes to the ACL based on judgments different from those of management. Should any of the factors considered by management in evaluating the appropriate level of the ACL change, including the size and composition of the loan portfolio, the credit quality of the loan portfolio, as well as forecasts of future economic conditions, the Company's estimate of current expected credit losses could also significantly change and affect the level of future provisions for credit losses.

The following table sets forth the Company's ACL, its corresponding percentage of the loan category balance, and the percent of loan balance to total loans held for investment in each of the loan categories listed as of the dates indicated:

	De	cember 31, 20)22	December 31, 2021				
(Dollars in thousands)	 Amount	Allowance as a % of Category Total	% of Loans in Category to Total Loans	Amount	Allowance as a % of Category Total	% of Loans in Category to Total Loans		
Investor loans secured by real estate								
CRE non-owner-occupied	\$ 33,692	1.27 %	18.1 %	\$ 37,380	1.35 %	19.4 %		
Multifamily	56,334	0.92 %	41.6 %	55,209	0.94 %	41.2 %		
Construction and land	7,114	1.78 %	2.7 %	5,211	1.88 %	1.9 %		
SBA secured by real estate	 2,592	6.15 %	0.3 %	3,201	6.82 %	0.3 %		
Total investor loans secured by real estate	99,732	1.08 %	62.7 %	101,001	1.12 %	62.8 %		
Business loans secured by real estate								
CRE owner-occupied	32,340	1.33 %	16.6 %	29,575	1.31 %	15.7 %		
Franchise real estate secured	7,019	1.86 %	2.6 %	7,985	2.10 %	2.7 %		
SBA secured by real estate	4,348	7.09 %	0.4 %	4,866	7.03 %	0.5 %		
Total business loans secured by real estate	43,707	1.52 %	19.6 %	42,426	1.57 %	18.9 %		
Commercial loans								
Commercial and industrial	35,169	1.63 %	14.7 %	38,136	1.81 %	14.7 %		
Franchise non-real estate secured	16,029	3.96 %	2.8 %	15,084	3.84 %	2.7 %		
SBA non-real estate secured	441	3.97 %	0.1 %	565	5.12 %	0.1 %		
Total commercial loans	51,639	2.00 %	17.6 %	53,785	2.15 %	17.5 %		
Retail loans								
Single family residential	352	0.48 %	0.5 %	255	0.27 %	0.7 %		
Consumer loans	221	6.73 %	%	285	5.03 %	0.1 %		
Total retail loans	573	0.75 %	0.5 %	540	0.53 %	0.8 %		
Total (1)	\$ 195,651	1.33 %	100.0 %	\$ 197,752	1.38 %	100.0 %		

⁽¹⁾ Total loans utilized in the calculation of the ratio of ACL to total loans held for investment includes \$61.9 million of the basis adjustment of certain loans used in fair value hedging relationships. Refer to *Note 19 – Derivative Instruments* for additional information.

At December 31, 2022, the ratio of ACL to loans held for investment was 1.33%, a decrease from 1.38% at December 31, 2021. Our unamortized fair value discount on the loans acquired totaled \$54.8 million, or 0.37% of total loans held for investment, at December 31, 2022, compared to \$77.1 million, or 0.54% of total loans held for investment, at December 31, 2021.

The following table sets forth the Company's net charge-offs as a percentage of the average loan held for investment balances in each of the loan categories, as well as other credit related percentages at and for the periods indicated:

					As of	f and for	the	Year Ended D	ecember 31,			
			2022					2021			2020	
(Dollars in thousands)	Net Char off (Recove	's S	Average Loan Balance	Percentage	Net Ch off (Recov	fs	A	verage Loan Balance	Percentage	t Charge- offs ecoveries)	rage Loan Balance	Percentage
Investor loans secured by real estate												
CRE non-owner-occupied	\$	4,760	\$ 2,757,855	0.17%	\$	76	\$	2,759,560	%	\$ 795	\$ 2,454,145	0.03%
Multifamily		_	6,101,168	%		_		5,464,907	%	_	3,674,994	<u> </u> %
Construction and land		_	342,461	%		_		301,353	%	539	368,378	0.15%
SBA secured by real estate		70	44,880	0.16%		421		54,395	0.77%	 671	64,795	1.04%
Total investor loans secured by real estate		4,830	9,246,364	0.05%		497		8,580,215	0.01%	 2,005	 6,562,312	0.03%
Business loans secured by real estate												
CRE owner-occupied		(56)	2,411,754	%		(56)		2,121,071	%	1,680	2,008,653	0.08%
Franchise real estate secured		_	382,546	<u> </u> %		_		348,916	%	932	360,272	0.26%
SBA secured by real estate		_	70,518	%		(32)		75,297	(0.04)%	191	90,396	0.21%
Total business loans secured by real estate		(56)	2,864,818	<u> </u> %		(88)		2,545,284	%	 2,803	2,459,321	0.11%
Commercial loans												
Commercial and industrial		5,483	2,203,087	0.25%		664		1,787,475	0.04%	5,073	1,684,048	0.30%
Franchise non-real estate secured		448	402,356	0.11%		2,149		398,126	0.54%	5,865	524,288	1.12%
SBA non-real estate secured		(1)	12,490	(0.01)%		(21)		14,095	(0.15)%	885	18,411	4.81%
SBA paycheck protection program		_		%		_			%	_	283,592	%
Total commercial loans		5,930	2,617,933	0.23%		2,792		2,199,696	0.13%	 11,823	2,510,339	0.47%
Retail loans												
Single family residential		(148)	78,253	(0.19)%		(3)		165,398	<u>%</u>	104	244,252	0.04%
Consumer		4	4,173	0.10%		(1)		6,239	(0.02)%	135	43,599	0.31%
Total retail loans		(144)	82,426	(0.17)%		(4)		171,637	<u>%</u>	239	287,851	0.08%
Total (1)	\$	10,560	\$ 14,767,218	0.07%	\$	3,197	\$	13,496,832	0.02%	\$ 16,870	\$ 11,819,823	0.14%
Allowance for credit losses to loans held for investment				1.33%					1.38%			2.02%
Nonperforming loans to loans held for investment				0.21%					0.22%			0.22%
Allowance for credit losses to nonperforming loans				633%					632%			918%

Average loan balance includes \$44.3 million of average basis adjustment of certain loans included in fair value hedging relationships for the year ended December 31, 2022. Refer to *Note 19 – Derivative Instruments* for additional information.

Deposits

At December 31, 2022, total deposits were \$17.35 billion, an increase of \$236.8 million, or 1.4%, from December 31, 2021. The increase in deposits was due to an increase of \$1.42 billion term brokered deposits and \$28.2 million of retail certificates of deposit, partially offset by the decreases in noninterest-bearing checking of \$450.4 million, money market and savings of \$384.1 million, and interest-bearing checking of \$373.5 million. The addition of brokered certificates of deposit of varying maturities was a result of our interest rate risk management strategy to provide additional liquidity in light of decreases in non-maturity deposits as well as interest rate protection.

The Company considers total deposits excluding all certificates of deposit and all brokered deposits as core deposits. At December 31, 2022, core deposits totaled \$14.85 billion, or 85.6% of total deposits, a decrease of \$1.20 billion, or 7.5%, from December 31, 2021. The decline was attributable mostly to the decrease in the Bank's branch-based consumer deposits and, to a lesser extent, Commercial Escrow division and specialty deposit business customers who were impacted by decreasing commercial real estate transactions. This effort to manage the increase in our deposit costs, competition for deposits, and reduced funding needs all contributed to the core deposit decline in the rapidly rising rate environment. Our core deposits reflect our relationship-focused business model that has resulted in 36.3% of noninterest-bearing checking deposits as a percent of total deposits. Given the rising interest rate environment, for the near term, it is likely that the deposit costs will continue to increase and the deposit pricing impact may lead to continued deposit balance fluctuations.

The following table sets forth the average balance of deposit accounts and the weighted average rates paid for the periods indicated:

	Balance Cost Balance Cost \$ 6,859,141 — % \$ 6,527,259 3,681,244 0.17 % 3,276,638 0 5,155,785 0.25 % 5,507,469 0 433,156 0.09 % 393,332 0 944,963 0.69 % 1,248,956 0		,	
	202	2	202	21
(Dollars in thousands)	-	_ 0		Average Cost
Deposits				
Noninterest-bearing checking	\$ 6,859,141	— %	\$ 6,527,259	— %
Interest-bearing checking	3,681,244	0.17 %	3,276,638	0.04 %
Money market	5,155,785	0.25 %	5,507,469	0.12 %
Savings	433,156	0.09 %	393,332	0.06 %
Retail certificates of deposit	944,963	0.69 %	1,248,956	0.27 %
Wholesale/brokered certificates of deposit	520,652	2.71 %	29,645	0.47 %
Total deposits	\$ 17,594,941	0.23 %	\$ 16,983,299	0.07 %

The increase in the weighted average cost of deposits in 2022 from 2021 was principally driven by higher pricing across all deposit product categories in the rising interest rate environment and higher average brokered time deposits during 2022. The non-GAAP weighted average cost of core deposits for 2022 was 0.12%, compared to 0.05% for 2021. For additional details, see "Non-GAAP measures" presented under Item 7 - Management's Discussion and Analysis of Financial Condition and Results of Operations.

The total end-of-period weighted average interest rate of total deposits was 0.79%, an increase from 0.04% at December 31, 2022 and 2021, respectively. The increase was principally driven by the increase in deposit costs in the rising interest rate environment and the addition of brokered time deposits as part of our interest rate risk management strategy. While incorporating time deposits into our funding mix will increase our deposit costs in the near term, we believe that locking in this longer-term funding ahead of the Federal Reserve's anticipated additional interest rate increases will provide more funding flexibility and help us control our overall funding costs going forward.

The following table sets forth the estimated deposits exceeding the FDIC insurance limit:

	 For the Year Ended December 31,			
(Dollars in thousands)	2022		2021	
Uninsured deposits	\$ 5,756,162	\$	6,220,802	

The estimated aggregate amount of time deposits in excess of the FDIC insurance limit is \$382.0 million at December 31, 2022 and \$357.1 million at December 31, 2021. The following table sets forth the maturity distribution of the estimated uninsured time deposits:

(Dollars in thousands)	December 31	1, 2022	December	31, 2021
3 months or less	\$	199,742	\$	297,595
Over 3 months through 6 months		109,659		28,187
Over 6 months through 12 months		50,707		23,051
Over 12 months		21,903		8,287
Total	\$	382,011	\$	357,120

Borrowings

Borrowings represent a secondary source of funds for our lending and investing activities. The Company has a variety of borrowing relationships that it can draw upon to fund its activities. At December 31, 2022, total borrowings amounted to \$1.33 billion, an increase of \$442.6 million, or 49.8%, from December 31, 2021. The increase in borrowings at December 31, 2022 from December 31, 2021 was primarily due to a \$1.00 billion increase in term FHLB advance and \$637,000 amortization of subordinated debt issuance costs, partially offset by a \$550.0 million decrease in overnight FHLB advances and \$8.0 million in other short-term borrowing.

At December 31, 2022, total borrowings represented 6.1% of total assets and had an end-of-period weighted average rate of 3.72%, compared with 4.2% of total assets and an end-of-period weighted average rate of 2.12% at December 31, 2021.

FHLB Advances

The FHLB system functions as a source of credit to financial institutions that are members. Advances are secured by certain real estate loans, investment securities, and the capital stock of the FHLB owned by the Company. Subject to the FHLB's advance policies and requirements, these advances can be requested for any business purpose in which the Company is authorized to engage. In granting advances, the FHLB considers a member's creditworthiness and other relevant factors. The Company has a line of credit with the FHLB, which provides for advances totaling up to 40% of its assets. At December 31, 2022, the maximum amount we could borrow through the FHLB was \$8.65 billion, of which \$4.75 billion remained available for borrowing based on collateral pledged of \$8.35 billion at carrying value in qualifying real estate loans. At December 31, 2022, the Company had \$1.00 billion in term FHLB advances, compared to \$550.0 million in overnight FHLB advances at December 31, 2021. The increase in FHLB term advances was consistent with the Bank's strategy to provide liquidity in light of decreases in non-maturity deposits and reduce interest rate risk.

Other Borrowings

The Company maintains additional sources of liquidity at the Corporation level. The Corporation renewed the \$25.0 million line of credit with U.S. Bank that matured in September 2022 and extended the maturity date to September 26, 2023. At December 31, 2022, the Corporation had no outstanding balances against this line. At December 31, 2021, the Corporation had \$8.0 million outstanding balances.

The Company maintains unsecured lines of credit to purchase federal funds totaling \$330.0 million and access through the Federal Reserve discount window to borrow \$170,000 based upon current pledged investment security collateral, to be utilized as business needs dictate. Federal funds purchased are short-term in nature and utilized to meet short-term funding needs.

Subordinated Debentures

At December 31, 2022, total subordinated debentures amounted to \$331.2 million with a weighted interest rate of 5.32%, compared to \$330.6 million with a weighted interest rate of 5.33% at December 31, 2021. The increase of \$637,000, or 0.19%, was primarily driven by amortization of debt issuance costs.

For additional information, see *Note 13 – Subordinated Debentures* of the Notes to the Consolidated Financial Statements included in Item 8 of this Annual Report on Form 10-K.

The following table sets forth certain information regarding the Company's borrowed funds at or for the years ended on the dates indicated:

	At o	or For the Year l	Ende	ed December 31,
(Dollars in thousands)		2022		2021
FHLB Advances				
Balance outstanding at end of year	\$	1,000,000	\$	550,000
Weighted average interest rate at end of year		3.19 %		0.20 %
Average balance outstanding	\$	574,239	\$	24,886
Weighted average interest rate during the year		2.29 %		0.39 %
Maximum amount outstanding at any month-end during the year	\$	1,000,000	\$	550,000
Other Borrowings				
Balance outstanding at end of year	\$		\$	8,000
Weighted average interest rate at end of year		— %		2.15 %
Average balance outstanding	\$	82	\$	61
Weighted average interest rate during the year		1.26 %		0.34 %
Maximum amount outstanding at any month-end during the year	\$		\$	8,000
Subordinated Debentures				
Balance outstanding at end of year	\$	331,204	\$	330,567
Weighted average interest rate at end of year		5.32 %		5.33 %
Average balance outstanding	\$	330,885	\$	410,067
Weighted average interest rate during the year		5.51 %		5.47 %
Maximum amount outstanding at any month-end during the year	\$	331,204	\$	501,647
Total Borrowings				
Balance outstanding at end of year	\$	1,331,204	\$	888,567
Weighted average interest rate at end of year		3.72 %		2.12 %
Average balance outstanding	\$	905,205	\$	435,014
Weighted average interest rate during the year		3.47 %		5.18 %
Maximum amount outstanding at any month-end during the year	\$	1,331,204	\$	888,567

Stockholders' Equity

At December 31, 2022, our stockholders' equity amounted to \$2.80 billion, compared with \$2.89 billion at December 31, 2021. The decrease of \$87.9 million, or 3%, was primarily driven by \$257.4 million in other comprehensive loss from the impact of higher interest rates on our AFS securities portfolio and \$125.2 million in cash dividends, partially offset by \$283.7 million of net income in 2022.

Our book value per share decreased to \$29.45 at December 31, 2022 from \$30.58 at December 31, 2021. At December 31, 2022, the Company's tangible common equity to tangible assets ratio was 8.88%, a decrease from 9.52% at December 31, 2021. Our tangible book value per share was \$19.38 at December 31, 2022, compared to \$20.29 at December 31, 2021. The decreases in the ratio of tangible common equity to tangible assets and tangible book value per share at December 31, 2022 from the prior year-end were primarily driven by the other comprehensive loss from the impact of higher interest rates on our AFS securities portfolio and dividends paid, partially offset by net income in 2022. For additional details, see "Non-GAAP measures" presented under Item 7 - Management's Discussion and Analysis of Financial Condition and Results of Operations.

Liquidity and Capital Resources

Our primary sources of funds are deposits, principal and interest payments on loans, FHLB advances and other borrowings, and income from investments, to meet our financial obligations, which arise primarily from the withdrawal of deposits, extension of credit, and payment of operating expenses. While maturities and scheduled amortization of loans are a predictable source of funds, deposit flows and loan prepayments are greatly influenced by market interest rates, economic conditions, and competition.

The Company's Board of Directors is ultimately responsible for ensuring policies and procedures are in place that provide for the safety and soundness management of assets and liabilities of the Bank, including liquidity management and interest rate risk policies to ensure these policies are effectively implemented. At the management level, the Bank's Asset Liability Committee establishes the liquidity guidelines and review its ongoing compliance with the policies approved by the Board.

The objective of liquidity management is to ensure liquidity risk is monitored and controlled. Liquidity risk is the possibility that the Company will not be able to fund present and future obligations as they come due because of an inability to liquidate assets or obtain adequate funding at a reasonable cost. The Bank and the Company have developed tools to appropriately identify, measure, monitor, and control funding and liquidity risk. These tools include cash flow projections, stress testing, and a formalized Contingency Funding Plan ("CFP") as primary tools for measuring and managing liquidity risk. The CFP provides a framework for the Company to evaluate increasingly severe illiquid situations and monitor the availability of funding over these scenarios and addresses the actions that the Company would take in response to both a short-term and long-term funding crisis.

We seek to maintain a level of liquid assets to ensure a safe and sound operation. Our liquid assets are comprised of unrestricted cash and unpledged AFS investments securities. The levels of these assets are dependent on our operating, lending, and investing activities during any given period. We endeavor to take a prudent, proactive approach to liquidity management, as evidenced by our balance-sheet-oriented initiatives throughout 2022. As part of our daily monitoring, we calculate a liquidity ratio by dividing the sum of cash balances plus unpledged available-for-sale securities by total deposits, excluding time deposits maturing one year or more, plus FHLB advances maturing within one year. At December 31, 2022, our liquidity ratio was 21.3%, compared with 25.01% at December 31, 2021.

We believe our level of liquid assets is sufficient to meet current anticipated funding needs. At December 31, 2022, cash and cash equivalents totaled \$1.10 billion, compared to \$304.7 million at December 31, 2021. At December 31, 2022, liquid assets of the Company represented approximately 17.0% of total assets, compared to 21.1% at December 31, 2021. If additional liquidity is needed or otherwise desired as part of our liquidity management strategy, we have additional sources of liquidity that can be accessed, including FHLB advances, federal fund lines, the Federal Reserve Board's lending programs, brokered deposits, as well as loan and investment securities sales. At December 31, 2022, the Bank had a line of credit with the FHLB allowing us to borrow up to 40% of the Bank's total assets equating to a credit line of \$8.65 billion, of which \$4.75 billion remained available for borrowing. The amount available for borrowing was based on collateral pledged by qualifying real estate loans with an aggregate balance of \$8.35 billion. At December 31, 2022, FHLB outstanding borrowings totaled \$1.00 billion. At December 31, 2022, the Bank had seven unsecured lines of credit with other correspondent banks to purchase federal funds totaling \$330.0 million and access through the Federal Reserve Bank discount window to borrow \$170,000 secured by investments securities, as business needs dictate.

To the extent that 2022 deposit growth is not sufficient to satisfy our ongoing commitments to fund maturing and withdrawable deposits, repay maturing borrowings, fund existing and future loans, or make investments, we may access funds through our FHLB borrowing arrangement, unsecured lines of credit, or other sources.

At December 31, 2022, the Company's loan to deposit and borrowing ratio was 78.6%, compared with 79.5% at December 31, 2021. The decrease was primarily associated with our loans increasing at a slightly slower rate relative to our deposits and borrowings during the period. Certificates of deposit, which are scheduled to mature in one year or less from December 31, 2022, totaled \$1.89 billion.

The Bank maintains liquidity guidelines in the Company's Liquidity Policy that permits the purchase of brokered deposit funds, in an amount not to exceed 10% of total deposits, or 8% of total assets, as a secondary source for funding. At December 31, 2022, the Company had \$1.42 billion, or 6.5% of total assets, in brokered time deposits. At December 31, 2021, the Company had no brokered time deposits. During 2022, the addition of \$1.42 billion in brokered certificates of deposit was part of the interest rate risk management strategy to bolster our liquidity position in light of decreases in non-maturity deposits and provide greater balance sheet flexibility as well as interest rate protection.

The Corporation is a corporate entity separate and apart from the Bank that must provide for its own liquidity. The Corporation's primary sources of liquidity are dividends from the Bank. There are statutory and regulatory provisions that limit the ability of the Bank to pay dividends to the Corporation. Management believes that such restrictions will not have a material impact on the ability of the Corporation to meet its ongoing cash obligations. During the year ended December 31, 2022, the Bank paid \$131.2 million in dividends to the Corporation, compared to \$121.7 million during the year ended December 31, 2021.

The Corporation maintains a line of credit with U.S. Bank with availability of \$25.0 million that will expire on September 26, 2023. The Corporation anticipates renewing the line of credit upon expiration. This line of credit provides an additional source of liquidity at the Corporation level. At December 31, 2022, the Corporation had no outstanding balances against this line of credit. At December 31, 2021, the Corporation had \$8.0 million outstanding balance against this line of credit.

During the second and third quarters of 2021, the Company redeemed a portion of its subordinated debentures for an aggregate amount of \$170.4 million. See *Note 13 – Subordinated Debentures* of the Notes to the Consolidated Financial Statements included in Item 8 of this Annual Report on Form 10-K for additional information.

The Financial Code provides that a bank may not make a cash distribution to its stockholders in excess of the lesser of a (i) bank's retained earnings; or (ii) bank's net income for its last three fiscal years, less the amount of any distributions made by the bank or by any majority-owned subsidiary of the bank to the stockholders of the bank during such period. However, a bank may, with the approval of the DFPI, make a distribution to its stockholders in an amount not exceeding the greatest of (i) its retained earnings; (ii) its net income for its last fiscal year; or (iii) its net income for its current fiscal year. In the event that the DFPI determines that the stockholders' equity of a bank is inadequate or that the making of a distribution by the bank would be unsafe or unsound, the DFPI may order the bank to refrain from making a proposed distribution. Under these provisions, the amount available for distribution from the Bank to the Corporation was approximately \$459.5 million at December 31, 2022.

During 2022, the Corporation declared dividends of \$125.2 million, or \$1.32 per share on its common stock. On January 24, 2023, the Company's Board of Directors declared a \$0.33 per share dividend, payable on February 10, 2023 to stockholders of record on February 3, 2023. The Corporation anticipates that it will continue to pay quarterly cash dividends in the future, although there can be no assurance that payment of such dividends will continue or that they will not be reduced. The payment and amount of future dividends remain within the discretion of the Board and will depend on the Corporation's financial condition and operating results, regulatory limitations, tax considerations, and other factors. Interest on deposits will be paid prior to payment of dividends on the Corporation's common stock.

On January 11, 2021, the Company's Board of Directors approved a stock repurchase program, which authorized the repurchase of up to 4,725,000 shares of its common stock, representing approximately 5% of the Company's issued and outstanding shares of common stock and approximately \$150 million of common stock as of December 31, 2020 based on the closing price of the Company's common stock on December 31, 2020. The stock repurchase program may be limited or terminated at any time without notice. See Part II, Item 5. *Market for Registrant's Common Equity, Related Stockholder Matters, and Issuer Purchases of Equity Securities* for additional information.

Our material cash requirements may include funding existing loan commitments, funding equity investments and affordable housing partnerships for LIHTC, withdrawal/maturity of existing deposits, repayment of borrowings, operating lease payments, and expenditures necessary to maintain current operations.

The Company enters into contractual obligations in the normal course of business as a source of funds for its asset growth and to meet required capital needs. The following schedule summarizes maturities and principal payments due on our contractual obligations, excluding accrued interest:

(Dollars in thousands)	Les	s than 1 year	Mor	e than 1 year		Total
FHLB advances and other borrowings	\$	200,000	\$	800,000	\$	1,000,000
Subordinated debentures		_		335,000		335,000
Certificates of deposit		1,893,481		609,638		2,503,119
Operating leases		19,665		45,051		64,716
Affordable housing partnerships commitment		8,408		7,020		15,428
Total contractual cash obligations	\$	2,121,554	\$	1,796,709	\$	3,918,263

In the ordinary course of business, we enter into various transactions to meet the financing needs of our customers, which, in accordance with GAAP, are not included in our consolidated balance sheets. These transactions include off-balance sheet commitments, including commitments to extend credit and standby letters of credit, and commitments to fund investments that qualify for CRA credit. The following table presents a summary of the Company's commitments to extend credit by expiration period:

	At December 31, 2022								
(Dollars in thousands)	Less	than 1 year	Moi	re than 1 year		Total			
Loan commitments to extend credit	\$	1,203,652	\$	1,240,139	\$	2,443,791			
Standby letters of credit		45,412				45,412			
Total	\$	1,249,064	\$	1,240,139	\$	2,489,203			

Since many commitments to extend credit are expected to expire, the total commitment amounts do not necessarily represent future cash requirements. For further information, see *Note 15 – Off-Balance Sheet Arrangements, Commitments, and Contingencies* in the Notes to the Consolidated Financial Statements included in Item 8 of this Form 10-K.

Capital Requirements

The Corporation and the Bank are subject to various regulatory capital requirements administered by federal banking agencies. Failure to meet minimum capital requirements can trigger certain mandatory and possibly additional discretionary actions by regulators that, if undertaken, could have a direct material effect on our financial condition and results of operations. Under capital adequacy guidelines and the regulatory framework for prompt corrective action, the Bank must meet specific capital guidelines that involve quantitative measures of the Bank's assets, liabilities, and certain off-balance sheet items as calculated under regulatory accounting practices. The Bank's capital amounts and classification are also subject to qualitative judgments by the regulators about components, risk weightings, and other factors.

At December 31, 2022, the Company's and the Bank's Tier 1 capital was \$2.18 billion and \$2.50 billion, respectively, and total capital was \$2.61 billion and \$2.64 billion, respectively. At December 31, 2022, the Company's and the Bank's Tier 1 capital leverage ratio was 10.29% and 11.80%, common equity Tier 1 capital ratio was 12.99% and 14.89%, and total capital ratio was 15.53% and 15.74%, respectively. These capital ratios exceeded the "well capitalized" standards defined by the federal banking regulators under prompt corrective action rules of 5.00% for Tier 1 leverage ratio, 6.50% for common equity Tier 1 capital ratio, 8.00% for Tier 1 capital ratio, and 10.00% for total capital ratio and exceeded the minimum capital ratio levels inclusive of the fully phased-in capital conservation buffer of 4.00%, 7.00%, 8.50% and 10.50%, respectively. The regulatory capital ratios of the Company and Bank further strengthened at December 31, 2022 compared to the capital ratios at December 31, 2021.

For regulatory capital purposes, the Company's trust preferred securities were previously included in Tier 2 capital. During the second quarter of 2021, the redemption of subordinated notes totaling \$25.0 million that the Company assumed as part of the acquisition of Plaza Bancorp, Inc. in 2017 reduced the Company's Tier 2 capital by approximately \$20.0 million. During the third quarter of 2021, the redemption of subordinated notes acquired from Opus Bank and trust preferred securities associated with Heritage Oaks Capital Trust II and Santa Lucia Bancorp (CA) Capital Trust reduced the Company's Tier 2 capital by approximately \$146.0 million. Following these redemptions, the regulatory total capital ratios of the Company and the Bank continued to exceed regulatory minimums, inclusive of the fully phased-in capital conservation buffer at December 31, 2021. See *Note 2 – Regulatory Capital Requirements and Other Regulatory Matters* in the Notes to the Consolidated Financial Statements included in Item 8 hereof for a discussion of the Bank's and Corporation's capital ratios.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Asset/Liability Management and Market Risk

Market risk is the risk of loss in value or reduced earnings from adverse changes in market prices and interest rates. The Bank's market risk arises primarily from interest rate risk in our lending and deposit taking activities. Interest rate risk primarily occurs to the degree that the Bank's interest-bearing liabilities reprice or mature on a different basis and frequency than its interest-earning assets. The Bank actively monitors and manages its portfolios to limit the adverse effects on net interest income and economic value due to changes in interest rates. The Asset Liability Committee is responsible for implementing the Bank's interest rate risk management policy established by the Board of Directors that sets forth limits of acceptable changes in net interest income ("NII") and economic value of equity ("EVE") due to specified changes in interest rates. Management monitors asset and liability maturities and repricing characteristics on a regular basis and evaluates its interest rate risk as it relates to operational strategies.

Interest Rate Risk Management

The principal objective of the Company's interest rate risk management function is to maintain an interest rate risk profile close to the desired risk profile in light of the interest rate outlook. The Bank measures the interest rate risk included in the major balance sheet portfolios and compares the current risk profile to the desired risk profile and to policy limits set by the Board of Directors. Management then implements strategies consistent with the desired risk profile. Asset duration is compared to liability, with the desired mix of fixed and floating rate determined based upon the Company's risk profile and outlook. Likewise, the Bank seeks to raise non-maturity deposits. Management often implements these strategies through pricing actions. Finally, management structures its security portfolio and borrowings to offset some of the interest rate sensitivity created by the repricing characteristics of customer loans and deposits.

Management monitors asset and liability maturities and repricing characteristics on a regular basis and evaluates its interest rate risk as it relates to operational strategies. Management analyzes potential strategies for their impact on the interest rate risk profile. Each quarter the Corporation's Board of Directors reviews the Bank's asset/liability position and simulations showing the impact on the Bank's economic value of equity in various interest rate scenarios. Interest rate moves, up or down, may subject the Bank to interest rate spread compression, which adversely impacts its net interest income. This is primarily due to the lag in repricing of the indices, to which adjustable rate loans and mortgage-backed securities are tied, as well as their repricing frequencies. Furthermore, large rate moves show the impact of interest rate caps and floors on adjustable rate transactions. This is partly offset by lags in repricing for deposit products. The extent of the interest rate spread compression depends on the direction and severity of interest rate moves and features in the Bank's product portfolios.

The Company's interest rate sensitivity is monitored by management through the use of both a simulation model that quantifies the estimated impact to earnings ("Earnings at Risk") for twelve- and twenty-four month periods, and a model that estimates the change in the Company's EVE under alternative interest rate scenarios, primarily instantaneous parallel interest rate shifts in 100 basis point increments. The simulation model estimates the impact on NII from changing interest rates on interest-earning assets and interest expense paid on interest bearing liabilities. The EVE model computes the net present value of equity by discounting all expected cash flows on assets and liabilities under each rate scenario. For each scenario, the EVE is the present value of all assets less the present value of all liabilities. The EVE ratio is defined as the EVE divided by the market value of assets within the same scenario.

-200

The following table shows the projected NII and net interest margin of the Company at December 31, 2022 and 2021, assuming instantaneous parallel interest rate shifts in the first month of the following year:

		December 31, 2022		
	(Dollars in thousands)		
		Earnings at Risk		Projected Net Interest Margin
Change in Rates (Basis Points)	\$ Amount	\$ Change	% Change	Rate %
200	787,390	32,342	4.3	4.03
100	772,657	17,609	2.3	3.95
Static	755,048	_	_	3.86
-100	727,456	(27,592)	(3.7)	3.72
-200	681,562	(73,486)	(9.7)	3.49

December 31, 2021 (Dollars in thousands) **Projected Net Earnings at Risk Interest Margin Change in Rates** \$ Amount (Basis Points) **\$ Change** % Change Rate % 200 683,485 19,799 3.0 3.60 100 9,090 672,776 1.4 3.55 Static 663,686 3.50 -100 3.38 641,475 (3.3)(22,211)

(55,679)

3.21

(8.4)

The following table shows the EVE and projected change in the EVE of the Company at December 31, 2022 and 2021, assuming instantaneous parallel interest rate shifts in the first period of the following year:

608,007

		December 31, 2022		
	<u>(</u>	Dollars in thousands)		
	Eco	nomic Value of Equity		EVE as % of market value of portfolio assets
Change in Rates (Basis Points)	\$ Amount	\$ Change	% Change	EVE Ratio
200	3,910,396	9,655	0.2	20.39
100	3,949,678	48,937	1.3	19.95
Static	3,900,741	_	_	19.09
-100	3,770,385	(130,356)	(3.3)	17.88
-200	3,554,253	(346,488)	(8.9)	16.34

December 31, 2021

(Dollars in thousands)

Economic Value of Equity

EVE as % of market value of portfolio assets

		1 1		
Change in Rates (Basis Points)	\$ Amount	\$ Change	% Change	EVE Ratio
200	3,146,242	169,608	5.7	16.75
100	3,088,311	111,677	3.8	15.90
Static	2,976,634	_	_	14.82
-100	2,774,297	(202,337)	(6.8)	13.37
-200	2,349,722	(626,912)	(21.1)	10.99

Based on the modeling of the impact on earnings and EVE from changes in interest rates, the Company's sensitivity to changes in interest rates is moderate for rising rates, aided by the addition of interest rate swaps for hedging purposes. Both the Earnings at Risk and the EVE increase as rates rise. It is important to note the above tables are forecasts based on several assumptions and that actual results may vary. The forecasts are based on estimates of historical behavior and assumptions by management that may change over time and may turn out to be different. Factors affecting these estimates and assumptions include, but are not limited to (1) competitor behavior, (2) economic conditions both locally and nationally, (3) actions taken by the Federal Reserve, (4) customer behavior, and (5) management's responses to the foregoing. Changes that vary significantly from the assumptions and estimates may have significant effects on the Company's earnings and EVE.

The Company has minimal direct market risk from foreign exchange and no exposure from commodities.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

Pacific Premier Bancorp. Inc. Index to Consolidated Financial Statements

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the stockholders and the Board of Directors of Pacific Premier Bancorp, Inc.

Opinion on the Financial Statements

We have audited the accompanying consolidated statement of financial condition of Pacific Premier Bancorp, Inc. and subsidiaries (the "Company") as of December 31, 2022, the related consolidated statements of income, comprehensive income, stockholders' equity, and cash flows, for the year ended December 31, 2022, and the related notes (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2022, and the results of its operations and its cash flows for the year ended December 31, 2022, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2022, 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 24, 2023, expressed an unqualified opinion on the Company's internal control over financial reporting.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our 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 the financial statements are free of material misstatement, whether due to error or fraud. Our audit included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audit also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audit provides 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 financial statements that was communicated or required to be communicated to the audit committee and that (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Critical Audit Matter Description

The Company accounts for credit losses on loans by recording an estimate of expected lifetime credit losses for loans at the time of origination or acquisition. Estimating expected credit losses requires management to use relevant forward-looking information, including the use of reasonable and supportable forecasts.

The Company uses a discounted cash flow model when determining estimates for the ACL for commercial real estate loans and commercial loans, which comprise the majority of the loan portfolio. In developing reasonable and supportable forecasts, management periodically evaluates the appropriateness of economic scenarios and may decide that a particular economic scenario or a combination of probability-weighted economic scenarios should be used in the Company's ACL model. The economic scenarios are comprised of multiple economic variables, which include the U.S. unemployment rate and U.S. real GDP growth rates, among other variables. The discounted cash flow methodology relies on several significant components essential to the development of estimates for future cash flows on loans. These components consist of: (i) the estimated Probability of Default, (ii) the estimated Loss Given Default, which represents the estimated severity of the loss when a loan is in default, (iii) estimates for prepayment activity on loans, and (iv) the estimated exposure to the Company at default. Changes in economic forecasts, in conjunction with changes in loan specific attributes, have an impact on a loan's probability of default and loss given default, which can drive changes in the determination of the ACL. The ACL was \$195.7 million as of December 31, 2022.

Given the significance of the ACL, the complexity of the models, and the management judgments required for the selection of appropriate models, economic forecast scenarios and related scenario-weightings, performing audit procedures to evaluate the ACL requires a high degree of auditor judgment and an increased extent of effort, including the need to involve our credit specialists.

How the Critical Audit Matter Was Addressed in the Audit:

Our audit procedures related to the ACL for the loan portfolios included the following, among others:

- We tested the effectiveness of controls over the (i) selection of the economic forecast scenarios and scenario related weightings by management, (ii) model development and maintenance, (iii) data transfers into and out of the models, (iv) determination of the qualitative allowance, and (v) overall calculation and disclosure of the ACL.
- We involved our credit specialists to assist us in evaluating the reasonableness and conceptual soundness of the model and methodologies applied by management.
- We tested the completeness and accuracy of the key data used as inputs in the model.
- We evaluated the reasonableness of the probability-weighted economic scenarios utilized by management in the model.

/s/ Deloitte & Touche LLP

Costa Mesa, CA February 24, 2023

We have served as the Company's auditor since 2022.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the stockholders and the Board of Directors of Pacific Premier Bancorp, Inc.

Opinion on Internal Control over Financial Reporting

We have audited the internal control over financial reporting of Pacific Premier Bancorp, Inc. and subsidiaries (the "Company") as of December 31, 2022, based on criteria established in Internal Control — Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2022, based on criteria established in Internal Control — Integrated Framework (2013) issued by COSO.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated financial statements as of and for the year ended December 31, 2022, of the Company and our report dated February 24, 2023, an unqualified opinion on those 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 included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ Deloitte & Touche LLP

Costa Mesa, CA February 24, 2023

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Shareholders and the Board of Directors of Pacific Premier Bancorp, Inc. and subsidiaries Irvine, California

Opinion on the Financial Statements

We have audited the accompanying consolidated statement of financial condition of Pacific Premier Bancorp Inc. and Subsidiaries (the "Company") as of December 31, 2021, the related consolidated statements of income, comprehensive income, stockholders' equity, and cash flows for each of the two years in the period ended December 31, 2021, and the related notes (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2021, and the results of its operations and its cash flows for each of the two years in the period ended December 31, 2021, in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) ("PCAOB") and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion

/s/ Crowe LLP

We served as the Company's auditor from 2016 to 2021.

Franklin, Tennessee February 25, 2022

PACIFIC PREMIER BANCORP, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF FINANCIAL CONDITION

		At Dece	mb	nber 31,	
(Dollars in thousands, except share data)		2022		2021	
ASSETS					
Cash and due from banks	\$	135,207	\$	83,150	
Interest-bearing deposits with financial institutions		966,042		221,553	
Cash and cash equivalents		1,101,249		304,703	
Interest-bearing time deposits with financial institutions		1,734		2,216	
Investments securities held-to-maturity, at amortized cost, net of allowance of \$43 and \$22 (fair value of \$1,097,096 and \$384,423 as of December 31, 2022 and December 31, 2021, respectively)		1,388,103		381,674	
Investment securities available-for-sale, at fair value		2,601,013		4,273,864	
FHLB, FRB, and other stock		119,918		117,538	
Loans held for sale, at lower of cost or fair value		2,643		10,869	
Loans held for investment		14,676,298		14,295,897	
Allowance for credit losses		(195,651)		(197,752)	
Loans held for investment, net		14,480,647	_	14,098,145	
Accrued interest receivable		73,784		65,728	
Premises and equipment, net		64,543		71,908	
Deferred income taxes, net		183,602		87,344	
Bank owned life insurance		460.010		449,353	
		,			
Intangible assets Goodwill		55,588		69,571	
		901,312		901,312	
Other assets	Φ.	253,871	_	260,204	
Total assets	2	21,688,017	<u>\$</u>	21,094,429	
LIABILITIES					
Deposit accounts:					
Noninterest-bearing checking	\$	6,306,825	\$	6,757,259	
Interest-bearing:					
Checking		3,119,850		3,493,331	
Money market/savings		5,422,607		5,806,726	
Retail certificates of deposit		1,086,423		1,058,273	
Wholesale/brokered certificates of deposit	_	1,416,696	_	10.250.220	
Total density		11,045,576 17,352,401	_	10,358,330	
Total deposits		1,000,000		17,115,589 558,000	
FHLB advances and other borrowings Subordinated debentures		331,204		330,567	
Accrued expenses and other liabilities		206,023		203,962	
Total liabilities		18,889,628	_	18,208,118	
STOCKHOLDERS' EQUITY	_	.,,.		.,,	
Preferred stock, \$0.01 par value; 1,000,000 shares authorized; no shares issued and outstanding		_		_	
Common stock, \$0.01 par value; 150,000,000 shares authorized at December 31, 2022 and December 31, 2021; 95,021,760 shares and 94,389,543 shares issued and outstanding, respectively		933		929	
Additional paid-in capital		2,362,663		2,351,294	
Retained earnings		700,040		541,950	
Accumulated other comprehensive loss		(265,247)		(7,862)	
Total stockholders' equity		2,798,389		2,886,311	
Total liabilities and stockholders' equity	\$	21,688,017	\$	21,094,429	

PACIFIC PREMIER BANCORP, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF INCOME

	For the	For the Year Ended December 3		
(Dollars in thousands, except per share data)	2022	2021	2020	
INTEREST INCOME				
Loans	\$ 673,720	\$ 622,033	\$ 577,558	
Investment securities and other interest-earning assets	94,858	74,706	53,168	
Total interest income	768,578	696,739	630,726	
INTEREST EXPENSE				
Deposits	40,093	11,817	34,336	
FHLB advances and other borrowings	13,131	99	1,532	
Subordinated debentures	18,242	22,449	20,647	
Total interest expense	71,466	34,365	56,515	
Net interest income before provision for credit losses	697,112	662,374	574,211	
Provision for credit losses	4,832	(70,876)	191,816	
Net interest income after provision for credit losses	692,280	733,250	382,395	
NONINTEREST INCOME				
Loan servicing income	1,664	2,121	2,028	
Service charges on deposit accounts	10,698	9,219	6,712	
Other service fee income	1,351	1,566	1,554	
Debit card interchange fee income	3,628	3,489	2,526	
Earnings on bank owned life insurance	13,159	11,299	7,160	
Net gain from sales of loans	3,238	4,428	8,609	
Net gain from sales of investment securities	1,710	16,906	13,882	
Trust custodial account fees	41,606	38,176	16,653	
Escrow and exchange fees	6,325	7,286	2,663	
Other income	5,369	13,360	9,538	
Total noninterest income	88,748	107,850	71,325	
NONINTEREST EXPENSE				
Compensation and benefits	225,245	215,690	180,452	
Premises and occupancy	47,433	48,234	43,296	
Data processing	26,649	23,770	20,49	
FDIC insurance premiums	5,772	5,274	3,57	
Legal and professional services	17,947	18,554	15,633	
Marketing expense	7,632	6,917	5,891	
Office expense	5,103	5,957	7,216	
Loan expense	3,810	4,469	3,531	
Deposit expense	19,448	15,654	19,700	
Merger-related expense		5	49,129	
Amortization of intangible assets	13,983	15,936	17,072	
Other expense	23,648	19,817	15,137	
Total noninterest expense	396,670	380,277	381,119	
Net income before income taxes	384,358	460,823	72,601	
Income tax expense	100,615	120,934	12,250	
Net income	\$ 283,743		\$ 60,351	
EARNINGS PER SHARE	ψ 203,743	\$ 337,007	Ψ 00,331	
Basic	\$ 2.99	\$ 3.60	\$ 0.75	
Diluted	\$ 2.99	\$ 3.58	\$ 0.75	
WEIGHTED AVERAGE SHARES OUTSTANDING	φ 2.98	ψ 5.56	ψ 0.7.	
Basic	02 719 202	02 522 100	70 200 560	
	93,718,293	93,532,109	79,209,560	
Diluted	94,091,461	94,012,137	79,506,274	

PACIFIC PREMIER BANCORP, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

For the Year Ended December 31. 2022 2021 2020 (Dollars in thousands) Net income \$ 283,743 \$ 339,889 \$ 60,351 Other comprehensive (loss) income, net of tax: Unrealized (loss) gain on securities available-for-sale, net of income taxes (1 (212,822)(51,563)48,674 Reclassification adjustment for net (gain) on sale of securities included in net income, net of income tax $^{(2)}$ (9,905)(1,222)(12,072)Net unrealized loss on securities transferred from available-for-sale to held-to-maturity, net of income taxes (3) (47,884)(4,692)Amortization of unrealized loss on securities transferred from availablefor-sale to held-to-maturity, net of income taxes (4) 4,543 173 38.769 (257,385)(68, 154)Other comprehensive (loss) income, net of tax Comprehensive income, net of tax 99,120 26,358 271,735

⁽¹⁾ Income tax (benefit) expense on unrealized (loss) gain on securities was \$(84.5) million for 2022, \$(20.6) million for 2021, and \$19.5 million for 2020.

⁽²⁾ Income tax expense on reclassification adjustment for net gain on sale of securities included in net income was \$488,000 for 2022, \$4.8 million for 2021, and \$4.0 million for 2020.

⁽³⁾ Income tax (benefit) on the unrealized loss on securities transferred from available-for-sale to held-to maturity was \$(19.1) million for 2022, \$(1.9) million for 2021, and \$0 for 2020.

⁽⁴⁾ Income tax expense on the amortization of unrealized loss on securities transferred from available-for-sale to held-to maturity included in net income was \$1.9 million for 2022, \$70,000 for 2021, and \$0 for 2020.

PACIFIC PREMIER BANCORP, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY

(Dollars in thousands)	Common Stock Shares	C	ommon Stock		Additional Paid-in Capital	Accumulated Retained Earnings	cumulated Other Comprehensive Income (Loss)	5	Total stockholders' Equity
Balance at December 31, 2019	59,506,057	\$	586	- 5	\$ 1,594,434	\$ 396,051	\$ 21,523	\$	2,012,594
Net Income	_		_		_	60,351	_		60,351
Other comprehensive income	_		_		_	_	38,769		38,769
Cash dividends declared (\$1.03 per share)	_		_		_	(79,901)	_		(79,901)
Dividend equivalents declared (\$1.03 per restricted stock units)	_		_		321	(321)	_		_
Share-based compensation expense	_		_		10,859	_	_		10,859
Issuance of restricted stock, net	563,330		_		_	_	_		_
Issuance of common stock - acquisition	34,407,403		344		749,259	_	_		749,603
Restricted stock surrendered and canceled	(116,439)		_		(1,653)	_	_		(1,653)
Exercise of stock options, net	122,785		1		1,651	_	_		1,652
Cumulative effect of the change in accounting principle (1)			<u> </u>		<u> </u>	(45,625)			(45,625)
Balance at December 31, 2020	94,483,136	\$	931	3	\$ 2,354,871	\$ 330,555	\$ 60,292	\$	2,746,649
Net Income					_	339,889	_		339,889
Other comprehensive income	_		_		_	_	(68,154)		(68,154)
Repurchase and retirement of common stock	(479,944)		(5)		(11,942)	(6,120)	_		(18,067)
Cash dividends declared (\$1.29 per share)	_		_		_	(121,887)	_		(121,887)
Dividend equivalents declared (\$1.29 per restricted stock units)	_		_		487	(487)	_		_
Share-based compensation expense	_		_		13,264	_	_		13,264
Issuance of restricted stock, net	472,431		3		(3)	_	_		_
Restricted stock surrendered and canceled	(166,287)		_		(6,384)	_	_		(6,384)
Exercise of stock options, net	80,207		<u> </u>		1,001	<u> </u>			1,001
Balance at December 31, 2021	94,389,543	\$	929	3	\$ 2,351,294	\$ 541,950	\$ (7,862)	\$	2,886,311
Net Income						283,743	_		283,743
Other comprehensive income					_		(257,385)		(257,385)
Cash dividends declared (\$1.32 per share)	_		_		_	(125,160)	_		(125,160)
Dividend equivalents declared (\$1.32 per restricted stock units)			_		493	(493)	_		_
Share-based compensation expense	_		_		18,925	_	_		18,925
Issuance of restricted stock, net	827,761		4		(4)	_	_		_
Restricted stock surrendered and canceled	(248,870)		<u> </u>		(8,918)	_	_		(8,918)
Exercise of stock options, net	53,326				873				873
Balance at December 31, 2022	95,021,760	\$	933	3	\$ 2,362,663	\$ 700,040	\$ (265,247)	\$	2,798,389

⁽¹⁾ Related to the adoption of Accounting Standards Update 2016-13, Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments.

PACIFIC PREMIER BANCORP, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

	For the Year Ended December 31,		
(Dollars in thousands)	2022	2021	2020
Cash flows from operating activities:			
Net income	\$ 283,743	\$ 339,889	\$ 60,351
Adjustments to net income:			
Depreciation and amortization expense	14,752	15,977	13,349
Provision for credit losses	4,832	(70,876)	191,816
Share-based compensation expense	18,925	13,264	10,859
Loss on sale and disposal of premises and equipment	89	234	255
Loss on sale of or write down of other real estate owned	_		112
Net amortization on securities	18,618	24,468	15,971
Net (accretion) of discounts/premiums for acquired loans and deferred loan fees/costs	(27,310)	(41,162)	(40,291)
Gain on sale of investment securities available-for-sale	(1,710)	(16,906)	(13,882)
Loss on debt extinguishment	_	180	_
Originations of loans held for sale	(61,237)	(51,098)	(14,251)
Proceeds from the sales of and principal payments from loans held for sale	73,300	44,734	16,552
Gain on sales of loans	(3,238)	(4,428)	(8,609)
Deferred income tax expense (benefit)	5,899	28,807	(42,622)
Change in accrued expenses and other liabilities, net	6,512	(29,038)	(9,455)
Income from bank owned life insurance, net	(10,658)	(9,000)	(5,538)
Amortization of intangible assets	13,983	15,936	17,072
Change in accrued interest receivable and other assets, net	74,532	59,234	20,609
Net cash provided by operating activities	411,032	320,215	212,298
Cash flows from investing activities:			
Net decrease in interest-bearing time deposits with financial institutions	482	629	_
Proceeds from sales of other real estate owned	_	_	534
Loan originations and payments, net	(431,181)	(1,022,505)	53,972
Proceeds from sales of loans previously classified as loans held for investment	5,800	1,530	1,338,325
Purchase of loans held for investment	(797)	_	(66,470)
Purchase of securities held-to-maturity	_	(48,695)	_
Proceeds from prepayments and maturities of securities held-to-maturity	20,115	10,334	13,959
Purchase of securities available-for-sale	(986,997)	(2,231,699)	(2,715,499)
Proceeds from prepayments and maturities of securities available-for-sale	326,980	563,061	268,463
Proceeds from sales of securities available-for-sale	936,413	901,137	766,512
Proceeds from the sales of premises and equipment	_	55	42
Proceeds from surrender of bank owned life insurance	_	1,809	17,799
Purchase of bank owned life insurance	_	(150,000)	_
Purchases of premises and equipment	(7,476)	(9,290)	(11,408)
Change in FHLB, FRB, and other stock	(10,571)	(62)	(22,664)
Funding of CRA investments, net	(12,861)	(24,001)	(10,182)
Change in cash acquired in acquisitions, net	_		937,100
Net cash (used in) provided by investing activities	(160,093)	(2,007,697)	570,483

PACIFIC PREMIER BANCORP, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

	For the Year Ended December 31		
(Dollars in thousands)	2022	2021	2020
Cash flows from financing activities:			
Net increase in deposit accounts	236,812	901,412	399,678
Net change in short-term borrowings	(358,000)	548,000	(691,000)
Proceeds from long-term borrowings	800,000	(21,503)	(5,000)
Redemption of subordinated debentures		(171,153)	_
Proceeds from issuance of subordinated debt, net		_	147,359
Cash dividends paid	(125,160)	(121,887)	(79,901)
Repurchase and retirement of common stock		(18,067)	_
Proceeds from exercise of stock options	873	1,001	1,652
Restricted stock surrendered and canceled	(8,918)	(6,384)	(1,653)
Net cash provided by (used in) financing activities	545,607	1,111,419	(228,865)
Net change in cash and cash equivalents	796,546	(576,063)	553,916
Cash and cash equivalents, beginning of year	304,703	880,766	326,850
Cash and cash equivalents, end of year	\$1,101,249	\$ 304,703	\$ 880,766
Supplemental cash flow disclosures:			
Interest paid	\$ 59,149	\$ 38,761	\$ 57,020
Income taxes paid	75,294	86,535	36,158
Noncash investing activities during the period:			
Transfers from portfolio loans to loans held for sale	6,399	1,006	1,330,946
Transfers from loans to other real estate owned	_	_	208
Transfers of investment securities from available-for-sale to held-to-maturity	1,019,472	319,924	_
Transfer of investment securities from other stock to held-to-maturity	7,000	_	_
Recognition of operating lease right-of-use assets	(1,635)	(5,003)	(12,277)
Recognition of operating lease liabilities	1,635	5,003	12,277
Assets acquired and liabilities assumed in acquisitions:			
Fair value of stock and equity award consideration	_	_	749,603
Cash consideration	_	_	2
Fair value of assets acquired	_	_	8,102,281
Liabilities assumed	_		7,352,676

PACIFIC PREMIER BANCORP, INC., AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Note 1 – Description of Business and Summary of Significant Accounting Policies

Description of Business. Pacific Premier Bancorp, Inc., a Delaware corporation organized in 1997 (the "Corporation"), is a California-based bank holding company that owns 100% of the capital stock of Pacific Premier Bank, a California-chartered commercial bank (the "Bank," and together with the Corporation and its consolidated subsidiaries, the "Company"), the Corporation's principal operating subsidiary. The Bank was incorporated and commenced operations in 1983.

The principal business of the Company is attracting deposits from the general public and investing those deposits, together with funds generated from operations and borrowings, primarily in business loans and commercial real estate loans. At December 31, 2022, the Company had 59 full-service depository branches located in the Western Region of the U.S. in major metropolitan markets in Arizona, California, Nevada, and Washington. The Company also offers IRA custodial and maintenance services through its Pacific Premier Trust division, which serves as a custodian for self-directed IRAs as well as certain accounts that do not qualify as IRAs pursuant to the Internal Revenue Code. Account owners use the funds for self-directed investments in various alternative asset classes. Additionally, the Company provides commercial escrow and exchange services through its Commerce Escrow division, which facilitates commercial escrow services and tax-deferred commercial real estate exchanges under Section 1031 of the Internal Revenue Code of 1986, as amended (the "Internal Revenue Code"). The Company is subject to the regulations of certain governmental agencies, and undergoes periodic examinations by those regulatory authorities.

Principles of Consolidation. The Consolidated Financial Statements include the accounts of the Corporation and its wholly-owned subsidiary the Bank. The Company is organized and operates as a single reporting segment, principally engaged in the commercial banking business. All significant intercompany accounts and transactions have been eliminated in consolidation.

The Company consolidates voting entities in which the Company has control through voting interests or entities through which the Company has a controlling financial interest in a variable interest entity ("VIE"). The Company evaluates its interests in these entities to determine whether they meet the definition of a VIE and whether the Company is required to consolidate these entities. A VIE is consolidated by its primary beneficiary, which is the party that has both (i) the power to direct the activities that most significantly impact the economic performance of the VIE and (ii) a variable interest that could potentially be significant to the VIE. To determine whether or not a variable interest the Company holds could potentially be significant to the VIE, the Company considers both qualitative and quantitative factors regarding the nature, size, and form of the Company's involvement with the VIE. See *Note 10 – Variable Interest Entities* for additional information.

Basis of Financial Statement Presentation. The accompanying Consolidated Financial Statements have been prepared in conformity with accounting principles generally accepted in the U.S. ("GAAP").

Use of Estimates. The preparation of Consolidated Financial Statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements, as well as the reported amounts of revenues and expenses during the reporting period. Actual results may differ from those estimates, and those estimates may change as new information is obtained.

The following discussion provides a summary of the Company's significant accounting policies:

Cash and Cash Equivalents. Cash and cash equivalents include cash on hand, cash balances due from banks, and federal funds sold. Interest-bearing deposits with financial institutions primarily represent cash held at the Federal Reserve Bank of San Francisco. The Board of Governors of the Federal Reserve System ("Federal Reserve") has cash reserve requirements for depository institutions based on the amount of deposits held. At December 31, 2022, the Bank had no required balance by the Federal Reserve. The Company maintains amounts due from banks that exceed federally insured limits. The Company has not experienced any losses in such accounts.

Securities. The Company has established written guidelines and objectives for its investing activities. At the time of purchase, management designates the security as either held-to-maturity or available-for-sale, or held for trading based on the Company's investment objectives, operational needs, and intent. Investments are monitored to ensure that those activities are consistent with the established guidelines and objectives.

Securities Held-to-Maturity ("HTM"). Investments in debt securities that management has the positive intent and ability to hold to maturity are reported at cost and adjusted for periodic principal payments and the amortization of premiums and accretion of discounts, which are recognized in interest income using the interest method over the period of time remaining to investment's maturity.

The Company accounts for transfers of debt securities from the available-for-sale classification to the held-to-maturity classification at fair value on the date of transfer. Any associated unrealized gains or losses on such securities as of the date of transfer become part of the security's amortized cost and are subsequently amortized or accreted into interest income over the remaining life of the security using the interest method. In addition, the related unrealized gains and losses included in accumulated other comprehensive income (loss) on the date of transfer are also subsequently amortized or accreted into interest income over the remaining life of the security using the interest method.

Securities Available-for-Sale ("AFS"). Investments in debt securities that management has no immediate plan to sell, but which may be sold in the future, are carried at fair value. Premiums and discounts are amortized using the interest method over the remaining period to the first call date for premiums or contractual maturity for discounts and, in the case of mortgage-backed securities, the estimated average life, which can fluctuate based on the anticipated prepayments on the underlying collateral of the securities. Unrealized holding gains and losses, net of tax, are recorded in accumulated other comprehensive income (loss). Realized gains and losses on the sales of securities are determined using the specific identification method, recorded on a trade date basis based on the amortized cost basis of the specific security and are included in noninterest income as net gain (loss) on investment securities.

Allowance for Credit Losses ("ACL") on Investment Securities. The ACL on investment securities is determined for both the HTM and AFS classifications of the investment portfolio in accordance with ASC 326 on a quarterly basis. The ACL for HTM investment securities is recorded at the time of purchase or acquisition, representing the Company's best estimate of current expected credit losses ("CECL") as of the date for the consolidated statements of financial condition. The ACL for HTM investment securities is determined on a collective basis, based on shared risk characteristics, and is determined at the individual security level when the Company deems a security to no longer possess shared risk characteristics. For investment securities where the Company has reason to believe the credit loss exposure is remote, a zero credit loss assumption is applied. Such investment securities typically consist of those guaranteed by the U.S. government or other government enterprises, where there is an explicit or implicit guarantee by the U.S. government, that are highly rated by rating agencies, and historically have had no credit loss experience.

For AFS investment securities, the Company performs a qualitative evaluation for securities in an unrealized loss position to determine if, for those investments in an unrealized loss position, the decline in fair value is credit related or non-credit related. In determining whether a security's decline in fair value is credit related, the Company considers a number of factors including, but not limited to: (i) the extent to which the fair value of the investment is less than its amortized cost; (ii) the financial condition and near-term prospects of the issuer; (iii) downgrades in credit ratings; (iv) payment structure of the security, (v) the ability of the issuer of the security to make scheduled principal and interest payments, and (vi) general market conditions which reflect prospects for the economy as a whole, including interest rates and sector credit spreads. If it is determined that the unrealized loss, or a portion thereof, is credit related, the Company records the amount of credit loss through a charge to provision for credit losses in current period earnings. However, the amount of credit loss recorded in current period earnings is limited to the amount of the total unrealized loss on the security, which is measured as the amount by which the security's fair value is below its amortized cost. If it is likely the Company will be required to sell the security in an unrealized loss position, the total amount of the loss is recognized in current period earnings. Unrealized losses deemed non-credit related are recorded, net of tax, in accumulated other comprehensive income (loss).

The Company determines the amount of expected credit losses on AFS and HTM securities through a discounted cash flow approach, using the security's effective interest rate. The Company's discounted cash flow approach incorporates assumptions about the collectability of future cash flows. The amount of credit loss is measured as the amount by which the security's amortized cost exceeds the present value of expected future cash flows. Credit losses on available-for-sale securities are measured on an individual basis. The Company does not measure credit losses on an investment's accrued interest receivable, but rather promptly reverses from current period earnings the amount of accrued interest that is no longer deemed collectable. Accrued interest receivable for investment securities is included in accrued interest receivable balances in the consolidated statements of financial condition.

Equity Investments. Equity investments that have readily determinable fair values are carried at fair value with changes in fair value recognized in current period earnings as a component of noninterest income. Equity investments that do not have readily determinable fair values are carried at cost, adjusted for any observable price changes in orderly transactions for identical or similar investments of the same issuer. Such investments are also recorded net of any previously recognized impairment. The Company also evaluates equity investments that do not have a readily determinable fair value to ascertain whether they qualify for a practical expedient to measure the investment based on its net asset value ("NAV"). The Company applies this practical expedient, where applicable, on an investment-by-investment basis. Dividends received on equity securities are included in interest income on investment securities and other interest earning assets in the consolidated statements of income.

The Company applies the equity method of accounting to investments in the equity of certain entities where it is deemed to have the ability to exercise significant influence over the entity, but does not control the entity, such as when its ownership interest is between 20% and 50%. Further, the Company also applies the equity method of accounting to equity investments it makes in limited partnerships and limited liability companies when its ownership interest in such entities exceeds 3-5% or when the Company has the ability to exercise significant influence over the entity. Such investments typically reflect equity interests in various partnerships that make investments qualifying for credit under the Community Reinvestment Act ("CRA"). The Company records its share of the operating results associated with equity method investments, based on the most recent information available from the investee, in other noninterest income in the consolidated statements of income.

Federal Home Loan Bank Stock. The Bank is a member of the Federal Home Loan Bank ("FHLB") System. Members are required to own a certain amount of stock based on the level of borrowings and other factors, and may invest in additional amounts. Ownership of FHLB stock is restricted to member banks and is not actively traded on an exchange. FHLB stock is carried at cost and periodically evaluated for impairment based on ultimate recovery of par value. Both cash and stock dividends are recorded as a component of interest income.

Federal Reserve Bank Stock. The Bank is a member of the Federal Reserve Bank of San Francisco (the "FRB"). Ownership of FRB stock is restricted to member banks and is not traded on an exchange. FRB stock is carried at cost, classified as a restricted security, and periodically evaluated for impairment based on ultimate recovery of par value. Both cash and stock dividends are recorded as a component of interest income.

Loans Held for Sale. Loans for which the Company does not have the intent or ability to hold for the foreseeable future are designated as held for sale at their origination or when the determination is made to sell the loan. Such loans are recorded at the lower of cost or fair value. Gains or losses are recognized upon the sale of the loans on a specific identification basis. Origination fees and costs are deferred until the time of sale and are included in the determination of the gain or loss on the sale of the loan.

Loan Servicing Assets. Servicing assets are related to U.S. Small Business Administration ("SBA") loans sold and are recognized at the time of sale when servicing is retained with the income statement effect recorded in gains on sales of SBA loans. Servicing assets are initially recorded at fair value based on the present value of the contractually specified servicing fee, net of estimated servicing costs, over the estimated life of the loan. The Company's servicing costs approximates the industry average servicing costs of approximately 40 basis points. The servicing assets are subsequently amortized into noninterest income in proportion to, and over the period of, the estimated future net servicing income of the underlying loans. The Company periodically evaluates servicing assets for impairment based upon the fair value of the assets as compared to their carrying amount.

The Company typically sells the guaranteed portion of SBA loans and retains the unguaranteed portion ("retained interest"). A portion of the premium on sale of SBA loans is recognized as gain on sale of loans at the time of the sale by allocating the carrying amount between the asset sold and the retained interest, based on their relative fair values. The remaining portion of the premium is recorded as a discount on the retained interest and is amortized over the remaining life of the loan as an adjustment to yield. The retained interest, net of any discount, are included in loans held for investment—net of allowance for credit losses in the accompanying consolidated statements of financial condition.

Loans Held for Investment. Loans held for investment are loans the Company has the ability and intent to hold for the foreseeable future, or until their maturity. These loans are carried at amortized cost, net of discounts and premiums on acquired and purchased loans, and net deferred loan origination fees and costs. Purchase discounts and premiums and net deferred loan origination fees and costs on loans are accreted or amortized in interest income as an adjustment of yield, using the interest method, over the expected life of the loans. Amortization of deferred loan fees and costs are discontinued for loans that are placed on nonaccrual. Any remaining discounts, premiums, deferred fees or costs, and prepayment fees associated with loan payoffs prior to contractual maturity are included in interest income in the period of payoff. Loan commitment fees received to originate or purchase a loan are deferred and, if the commitment is exercised, recognized over the life of the loan using the interest method as an adjustment of yield or, if the commitment expires unexercised, recognized as income upon expiration of the commitment.

The Company accrues interest on loans using the interest method and only if deemed collectible. Loans for which the accrual of interest has been discontinued are designated as nonaccrual loans. The accrual of interest on loans is discontinued when principal or interest is past due 90 days based on contractual terms of the loan or when, in the opinion of management, there is reasonable doubt as to the collection of principal and/or interest. When loans are placed on nonaccrual status, all previously accrued and uncollected interest is promptly reversed against current period interest income, and as such an ACL for accrued interest receivable is not established. Interest income generally is not recognized on nonaccrual loans unless the likelihood of further loss is remote. Interest payments received on nonaccrual loans are applied as a reduction to the loan principal balance. Interest accruals are resumed on such loans only when they are brought current with respect to interest and principal and when, in the judgment of management, the loans are deemed to be fully collectible as to all principal and interest.

Allowance for Credit Losses on Loans. The Company accounts for credit losses on loans in accordance with ASC 326, which requires the Company to record an estimate of expected lifetime credit losses for loans at the time of origination or acquisition. The ACL is maintained at a level deemed appropriate by management to provide for expected credit losses in the portfolio as of the date of the consolidated statements of financial condition. Estimating expected credit losses requires management to use relevant forward-looking information, including the use of reasonable and supportable forecasts. The measurement of the ACL is performed by collectively evaluating loans with similar risk characteristics. The Company measures the ACL on commercial real estate loans and commercial loans using a discounted cash flow approach, and a historical loss rate methodology is used to determine the ACL on retail loans. The Company's discounted cash flow methodology incorporates a probability of default ("PD") and loss given default ("LGD") model, whereby PDs and LGDs are forecasted using economic scenarios over reasonable and supportable period to generate estimates for cash flows expected to be collected over the estimated life of a loan. Estimates of future expected cash flows ultimately reflect assumptions made concerning net credit losses over the life of a loan. The use of reasonable and supportable forecasts requires significant judgment, such as selecting forecast scenarios and related scenario-weighting, as well as determining the appropriate length of the forecast horizon. Management leverages economic projections from a reputable and independent third party to inform and provide its reasonable and supportable economic forecasts. Other internal and external indicators of economic forecasts may also be considered by management when developing the forecast metrics.

The Company's ACL model forecasts PD and LGD over a two-year time horizon, which the Company believes is a reasonable and supportable period. PD and LGD forecasts are derived using economic forecast scenarios. Beyond the two-year forecast time horizon, the Company's ACL model reverts to historical long-term average loss rates over a period of three years. The duration of the forecast horizon, the period over which forecasts revert to long-term averages, the economic forecasts that management utilizes, as well as additional internal and external indicators of economic forecasts that management considers, may change over time depending on the nature and composition of our loan portfolio. Changes in economic forecasts, in conjunction with changes in loan specific attributes, impact a loan's PD and LGD, which can drive changes in the determination of the ACL.

Expectations of future cash flows are discounted at the loan's effective interest rate. The resulting ACL for term loans represents the amount by which the loan's amortized cost exceeds the net present value of a loan's discounted cash flows. The ACL for credit facilities is determined by discounting estimates for cash flows not expected to be collected. The ACL is recorded through a charge to provision for credit losses and is reduced by charge-offs, net of recoveries on loans previously charged-off. It is the Company's policy to charge-off loan balances at the time they have been deemed uncollectible.

The Company's ACL model also includes adjustments for qualitative factors, where appropriate, since historical information (such as historical net losses and economic cycles) may not always provide a sufficient basis for determining future expected credit losses. Qualitative adjustments may be related to and include, but not limited to factors such as: (i) management's assessment of economic forecasts used in the model and how those forecasts align with management's overall evaluation of current and expected economic conditions, (ii) organization specific risks such as credit concentrations, collateral specific risks, regulatory risks, and external factors that may ultimately impact credit quality, (iii) potential model limitations such as limitations identified through backtesting, and other limitations associated with factors such as underwriting changes, acquisition of new portfolios and changes in portfolio segmentation, and (iv) management's overall assessment of the adequacy of the ACL, including an assessment of model data inputs used to determine the ACL.

The Company has a credit portfolio review process designed to detect problem loans. Problem loans are typically those of a substandard or worse internal credit risk grade, and may consist of loans on nonaccrual status, troubled debt restructurings ("TDRs"), loans where the likelihood of foreclosure on underlying collateral has increased, collateral dependent loans and other loans where concern or doubt over the ultimate collectability of all contractual amounts due has become elevated. Such loans, which have exhibited a deterioration in credit quality may, in the opinion of management, be deemed to no longer possess risk characteristics similar to other loans in the loan portfolio, and as such may require individual evaluation to determine an appropriate ACL for the loan. When a loan is individually evaluated, the Company typically measures the expected credit loss for the loan based on a discounted cash flow approach, unless the loan has been deemed collateral dependent. Collateral dependent loans are loans where the repayment of the loan is expected to come from the operation of and/or eventual liquidation of the underlying collateral. The ACL for collateral dependent loans is determined using estimates for the fair value of the underlying collateral, less costs to sell.

Although management uses the best information available to derive estimates necessary to measure an appropriate level of the ACL, future adjustments to the ACL may be necessary due to economic, operating, regulatory, and other conditions that may extend beyond the Company's control. Additionally, various regulatory agencies, as an integral part of their examination process, periodically review the Company's ACL and credit review process and may require changes to the ACL.

Please also see *Note* 5 – *Allowance for Credit Losses* for additional discussion concerning the Company's ACL methodology, including discussion concerning economic forecasts used in the determination of the ACL.

The Company has segmented the loan portfolio according to loans that share similar attributes and risk characteristics. Each segment possesses varying degrees of risk based on, among other things, the type of loan, the type of collateral, and the sensitivity of the borrower or industry to changes in external factors such as economic conditions. These segment groupings are: investor loans secured by real estate, business loans secured by real estate, commercial loans, and retail loans. Within each segment grouping there are various classes of loans as disclosed below. The Company determines the ACL for loans based on this more detailed loan segmentation and classification.

At December 31, 2022, the Company had the following segments and classes of loans:

Investor Loans Secured by Real Estate:

- Commercial real estate ("CRE") non-owner-occupied CRE non-owner-occupied includes loans for which the Company holds real property as collateral, but where the borrower does not occupy the underlying property. The primary risks associated with these loans include the borrower's inability to pay, material decreases in the value of the real estate that is being held as collateral, significant increases in interest rates, changes in market rents, and vacancy of the underlying property, any of which may make the real estate loan unprofitable to the borrower. Real estate loans may be more adversely affected by conditions in the real estate markets or in the general economy.
- **Multifamily** Multifamily loans are secured by multi-unit (5 or more units) residential real properties. Payments on multifamily loans are dependent on the successful operation or management of the properties, and repayment of these loans may be subject to adverse conditions in the real estate market or the economy.

• Construction and land - We originate loans for the construction of one-to-four family and multifamily residences and CRE properties in our primary market area. We concentrate our efforts on single homes and small infill projects in established neighborhoods where there is not abundant land available for development. Construction loans are considered to have higher risks due to construction completion and timing risk, and the ultimate repayment being sensitive to interest rate changes, government regulation of real property, and the availability of long-term financing. Additionally, economic conditions may impact the Company's ability to recover its investment in construction loans, as adverse economic conditions may negatively impact the real estate market, which could affect the borrower's ability to complete and sell the project. Additionally, the fair value of the underlying collateral may fluctuate as market conditions change. We occasionally originate land loans located predominantly in California for the purpose of facilitating the ultimate construction of a home or commercial building. The primary risks include the borrower's inability to pay and the inability of the Company to recover its investment due to a decline in the fair value of the underlying collateral.

Business Loans Secured by Real Estate:

- Commercial real estate owner-occupied CRE owner-occupied includes loans for which the Company holds real property as collateral and where the underlying property is occupied by the borrower, such as with a place of business. These loans are primarily underwritten based on the cash flows of the business and secondarily on the real estate. The primary risks associated with CRE owner-occupied loans include the borrower's inability to pay, material decreases in the value of the real estate that is being held as collateral, and significant increases in interest rates, which may make the real estate loan unprofitable to the borrower. Real estate loans may be more adversely affected by conditions in the real estate markets or in the general economy.
- Franchise secured by real estate Franchise real estate secured loans are business loans secured by real property occupied by franchised restaurants, generally quick service restaurants. These loans are primarily underwritten based on the cash flows of the business and secondarily on the real estate. Risks associated with these loans include material decreases in the value of real estate being held as collateral, and the borrower's inability to pay as a result of increases in interest rates or decreases in cash flow from the underlying business.
- Small Business Administration We are approved to originate loans under the SBA's Preferred Lenders Program ("PLP"). The PLP lending status affords us a higher level of delegated credit autonomy, translating to a significantly shorter turnaround time from application to funding, which is critical to our marketing efforts. We originate loans nationwide under the SBA's 7(a), SBA Express, International Trade and 504(a) loan programs, in conformity with SBA underwriting and documentation standards. SBA loans are similar to commercial business loans, but have additional credit enhancement provided by the U.S. government. The Company originates SBA loans with the intent to sell the guaranteed portion into the secondary market on a quarterly basis. Certain loans classified as SBA are secured by commercial real estate property. SBA loans secured by hotels are included in the segment investor loans secured by real estate, and SBA loans secured by all other forms of real estate are included in the business loans secured by real estate segment. All other SBA loans are included in the commercial loans segment below, and are secured by business assets.

Commercial Loans:

• Commercial and industrial (including franchise commercial loans) ("C&I") - C&I loans are loans that are secured by business assets including inventory, receivables, and machinery and equipment. Loan types include revolving lines of credit, term loans, seasonal loans, and loans secured by liquid collateral such as cash deposits or marketable securities. Franchise credit facilities not secured by real estate and Homeowners' Association ("HOA") credit facilities are included in C&I loans. We also issue letters of credit on behalf of our customers. Risk associated with C&I loans arises primarily due to the difference between expected and actual cash flows of the borrowers. In addition, the recoverability of the Company's investment in these loans is also dependent on other factors primarily dictated by the type of collateral securing these loans, and occasionally upon other borrower assets and guarantor assets. The fair value of the collateral securing these loans may fluctuate as market conditions change. In the case of loans secured by accounts receivable, the recovery of the Company's investment is dependent upon the borrower's ability to collect amounts due from its customers.

Retail Loans:

- One-to-four family Although we do not originate first lien single family loans, we have acquired them through bank acquisitions. We originate home equity lines of credit loans to consumers within our market area. The primary risks of one-to-four family loans include the borrower's inability to pay, material decreases in the value of the real estate that is being held as collateral, and significant increases in interest rates, which may make loans unprofitable to the borrower.
- Consumer loans In addition to consumer loans acquired through our various bank acquisitions, we originate a limited number of consumer loans, generally to banking clients. Our consumer loans consist primarily of small balance personal unsecured loans and savings account secured loans. Risk arises with these loans in the borrower's inability to pay and decreases in the fair value of the underlying collateral.

Troubled Debt Restructurings. Infrequently, the Company modifies certain loans when a borrower is experiencing financial difficulty. These modifications are made to alleviate temporary impairments in the borrower's financial condition and/or constraints on the borrower's ability to repay the loan, and to minimize potential losses to the Company. Modifications may include changes in the amortization terms of the loan, reductions in interest rates, acceptance of interest-only payments, and, in very few cases, reductions to the outstanding loan balance. Such loans are typically placed on nonaccrual status and are returned to accrual status when all contractual amounts past due have been brought current, and the borrower's performance under the modified terms of the loan agreement and the ultimate collectability of all contractual amounts due under the modified terms is no longer in doubt. The Company typically measures the ACL for TDRs on an individual basis when the loans are deemed to no longer share similar risk characteristics with other loans in the portfolio. The determination of the ACL for TDRs is based on a discounted cash flow approach for those measured both collectively and individually, unless the loan is deemed collateral dependent, which requires measurement of the ACL based on the fair value of the collateral less estimated costs to sell.

Acquired Loans. When the Company acquires loans through purchase or a business combination, an assessment is first performed to determine if such loans have experienced more than insignificant deterioration in credit quality since their origination and thus should be classified as purchased credit deteriorated ("PCD") loans or otherwise classified as non-PCD loans. All acquired loans are recorded at their fair value on the date of acquisition. Any resulting discount or premium recorded on acquired loans is accreted or amortized into interest income over the remaining life of the loans using the interest method. Additionally, upon the purchase or acquisition of non-PCD loans, the Company measures and records an ACL based on the Company's methodology for determining the ACL. The ACL for non-PCD loans is recorded through a charge to the provision for credit losses in the period in which the loans were purchased or acquired.

Unlike non-PCD loans, the initial ACL for PCD loans is established through an adjustment to the acquired loan balance and not through a charge to the provision for credit losses. As with non-PCD loans, the ACL for PCD loans is determined with the use of the Company's ACL methodology. Characteristics of PCD loans include: delinquency, downgrade in credit quality since origination, loans on nonaccrual status, and/or other factors the Company may become aware of through its initial analysis of acquired loans that may indicate there has been more than insignificant deterioration in credit quality since a loan's origination. Subsequent to acquisition, the ACL for both non-PCD and PCD loans is measured with the use of the Company's ACL methodology in the same manner as all other loans.

Loan Commitments and Related Financial Instruments. Financial instruments include off-balance sheet credit instruments, such as commitments to make loans and commercial letters of credit, issued to meet customer financing needs. The face amount for these items represents the exposure to loss, before considering customer collateral or ability to repay. Such financial instruments are recognized in the Consolidated Financial Statements when they are funded.

Other Real Estate Owned. Real estate properties acquired through, or in lieu of, loan foreclosure are recorded at fair value, less cost to sell, with any excess of the loan's amortized cost balance over the fair value of the property recorded as a charge against the ACL. The Company obtains an appraisal and/or market valuation on all other real estate owned at the time of possession. After foreclosure, valuations are periodically performed by management. Any subsequent declines in fair value are recorded as a charge to non-interest expense in current period earnings with a corresponding write-down to the asset. All legal fees and direct costs, including foreclosure and other related costs, are expensed as incurred.

Premises and Equipment. Premises and equipment, including leasehold improvements, are carried at cost less accumulated depreciation and amortization. Depreciation and amortization are computed using the straight-line method over the estimated useful lives of the assets, which range from twenty years for buildings, seven years for furniture, fixtures and equipment, and three years for computer and telecommunication equipment. The cost of leasehold improvements is amortized using the straight-line method over the shorter of the estimated useful life of the asset or the term of the related leases.

The Company periodically evaluates the recoverability of long-lived assets, such as premises and equipment, to ensure the carrying value has not been impaired. Assets to be disposed of are reported at the lower of the carrying amount or fair value less costs to sell.

Bank Owned Life Insurance ("BOLI"). BOLI assets are life insurance policies on certain current and former officers, directors and employees for which the Bank is the beneficiary under each policy. BOLI is accounted for using the cash surrender value method and is recorded at its realizable value as an asset in the consolidated statements of financial condition. Changes in the cash surrender value of BOLI and the death benefits of an insured individual covered by these policies, after distribution to the insured's beneficiaries, if any, are recorded as tax-exempt noninterest income in the consolidated statements of income.

Goodwill and Other Intangible Assets. Goodwill assets originate from business combinations where the Company has acquired other financial institutions, and is determined as the excess of the fair value of the consideration transferred, plus the fair value of any noncontrolling interests in the acquiree, over the fair value of the net assets acquired and liabilities assumed as of the acquisition date. Goodwill and intangible assets that are determined to have indefinite useful lives are not amortized, but tested for impairment at least annually or more frequently if events and circumstances lead management to believe the value of those assets may be impaired. Impairment testing is performed at the reporting unit level, which is considered the Company level, as management has identified the Company is its sole reporting unit as of December 31, 2022.

Management's assessment of goodwill is performed in accordance with ASC 350-20, *Intangibles - Goodwill and Other - Goodwill*, which allows the Company to first perform a qualitative assessment of goodwill to determine if it is more likely than not the fair value of the Company's equity is below its carrying value. However, GAAP also allows the Company, at its option, to unconditionally forego the qualitative assessment and proceed directly to a quantitative assessment. When performing a qualitative assessment of goodwill, should the results of such analysis indicate it is more likely than not the fair value of the Company's equity is below its carrying value, the Company then performs the quantitative assessment of goodwill to determine the fair value of the Company and compares the results of that assessment to the carrying value of the Company. If the fair value of the Company is below its carrying value, the Company would then recognize the amount of impairment as the amount by which the Company's carrying value exceeds its fair value. Impairment losses are recorded as a charge to noninterest expense.

The Company's annual impairment test of goodwill is performed in the fourth quarter. The Company performed a qualitative assessment of goodwill in the fourth quarter of 2022, the results of which indicated the value of goodwill assets could be supported and were not impaired. As of December 31, 2022, goodwill is the only intangible asset with an indefinite life recorded in the Company's consolidated statements of financial condition.

Other intangible assets include core deposit and customer relationship intangibles arising from the acquisition of other financial institutions and are amortized on a basis reflecting the pattern in which the economic benefits of the intangible asset are expected to be consumed or otherwise used up, or on a straight-line basis over their estimated useful lives, which ranges from six to eleven years. GAAP requires intangible assets other than goodwill to be tested for impairment when events and circumstances change, indicating that their carrying value may not be recoverable. For intangible assets other than goodwill, the Company first performs a qualitative assessment to determine if the carrying value of such assets may not be recoverable. A quantitative assessment is followed to determine the amount of impairment in the event the carrying value of such assets are deemed not recoverable. Impairment is measured as the amount by which their carrying value exceeds their estimated fair value. The Company tests intangible assets for impairment in the fourth quarter of each year, including the fourth quarter of 2022; the results of which indicated the value of intangible assets could be supported and were not impaired.

Derivatives as Part of Designated Accounting Hedges. The Company applies hedge accounting to certain derivative instruments used for risk management purposes, primarily interest rate risk. To qualify for hedge accounting, a derivative instrument must be highly effective at reducing the risk associated with the hedged exposure, and the hedging relationship must be formally documented at its inception. The Company uses regression analysis to assess the effectiveness of each hedging relationship, unless the hedge qualifies for other methods of assessing effectiveness (e.g., shortcut or critical terms match), both at inception and throughout the life of the hedge transaction.

The Company has derivative instruments designated as part of fair value accounting hedges. These derivatives consist of pay-fixed, receive-floating interest rate swaps, and were entered into to hedge changes in the fair value of fixed-rate assets for specific risks, such as interest rate risk resulting from changes in a benchmark interest rate. In a qualifying fair value hedge, the Company records periodic changes in the fair value of the derivative instrument in current period earnings. Simultaneously, periodic changes in the fair value of the hedged risk are also recorded in current period earnings. Together, these periodic changes in the fair value of the derivative instrument and the fair value of the hedged risk are included in the same line item of the statements of income associated with the hedged item (i.e. interest income), and largely offset each other. Interest accruals on both the derivative instrument and the hedged item are also recorded in the same line item, which effectively converts the designated fixed-rate assets to floating-rate assets. The Company structures these interest rate swaps to match the critical terms of the hedged items (i.e. fixed-rate loans), thereby maximizing the economic and accounting effectiveness of the hedging relationships and resulting in the expectation that the hedging relationship will be highly effective. If a fair value hedging relationship ceases to qualify for hedge accounting, hedge accounting is discontinued and future changes in the fair value of the derivative instrument are recognized in current period earnings, until the derivative is settled with the counterparty. In addition, all remaining basis adjustments resulting from periodic changes in the fair value of the hedged risk, previously recorded as a component of the carrying amount of the hedged item, are amortized or accreted into interest income using the interest method over the remaining life of the hedged item.

Business Combinations. The Company accounts for business combinations under the acquisition method of accounting. Upon obtaining control of the acquired entity, the Company records all identifiable assets and liabilities at their estimated fair values. Goodwill is recorded when the consideration paid for an acquired entity exceeds the estimated fair value of the net assets acquired. Changes to the acquisition date fair values of assets acquired and liabilities assumed may be made as adjustments to goodwill over a one year measurement period following the date of acquisition. Such adjustments are attributable to additional information obtained related to fair value estimates of the assets acquired and liabilities assumed. Costs associated with business combinations are reflected as a component of noninterest expense.

Subordinated Debentures. Long-term borrowings are carried at cost, adjusted for amortization of premiums and accretion of discounts, which are recognized in interest expense using the interest method. Debt issuance costs are included in the carrying value of associated borrowings and are subsequently recognized in interest expense using the interest method over the life of the borrowing.

Leases. The Company accounts for its leases in accordance with ASC 842 - Leases, which requires the Company to record liabilities for future lease obligations as well as assets representing the right to use the underlying leased asset. Leases with a term of 12 months or less are accounted for using straight-line expense recognition with no right-of-use asset being recorded for such leases. Other than short-term leases, the Company classifies its leases as either finance leases or operating leases. Leases are classified as finance leases when any of the following are met: (a) the lease transfers ownership of the underlying asset to the lessee by the end of the lease term, (b) the lease contains an option to purchase the underlying asset that the lessee is reasonably certain to exercise, (c) the term of the lease represents a major part of the remaining life of the underlying asset, (d) the present value of the future lease payments equals or exceeds substantially all of the fair value of the underlying asset, or (e) the underlying leased asset is expected to have no alternative use to the lessor at the end of the lease term due to its specialized nature. When the Company's assessment of a lease does not meet the foregoing criteria, and the term of the lease is in excess of 12 months, the lease is classified as an operating lease.

Liabilities to make lease payments and right-of-use assets are determined based on the total future contractual rents for each lease, discounted at the rate implicit in the lease or at the Company's estimated incremental borrowing rate if the rate is not implicit in the lease. The Company measures future contractual rents based on the minimum payments specified in the lease agreement, giving consideration for periodic contractual rent increases, which may be based on an escalation rate or a specified index. When future rent payments are based on an index, the Company uses the index rate observed at the time of lease commencement to measure future lease payments. Liabilities to make future lease payments on operating leases are reduced by periodic contractual lease payments net of periodic interest accretion on the lease liability. Right-of-use assets for operating leases are amortized over the term of the lease by amounts that represent the difference between periodic straight-line lease expense and periodic interest accretion on the related liability to make lease payments. Expense recognition for operating leases is recorded on a straight-line basis. As of December 31, 2022, all of the Company's leases were classified as either operating leases or short-term leases.

From time to time the Company leases portions of the space it leases to other parties through sublease transactions. Income received from these transactions is recorded on a straight-line basis over the term of the sublease.

Revenue Recognition. The Company accounts for certain of its revenue streams deemed to arise from contracts with customers in accordance with ASC 606 - Revenue from Contracts with Customers. Revenue streams within the scope of and accounted for under ASC 606 include: service charges and fees on deposit accounts, debit card interchange fees, custodial account fees, fees from other services the Bank provides its customers, and gains and losses from the sale of other real estate owned and property, premises and equipment. These revenue streams are included in noninterest income in the consolidated statements of income. ASC 606 requires revenue to be recognized when the Company satisfies related performance obligations by transferring to the customer a good or service. The recognition of revenue under ASC 606 requires the Company to first identify the contract with the customer, identify the performance obligations, determine the transaction price, allocate the transaction price to the performance obligations, and finally recognize revenue when the performance obligations have been satisfied and the good or service has been transferred. Revenue is measured as the amount of consideration that Company expects to receive in exchange for the transfer of goods or services to the associated customer. The majority of the Company's contracts with customers associated with revenue streams that are within the scope of ASC 606 are considered short-term in nature, such as a deposit account agreement, which may be cancelled at any time, or a service provided to a customer at a point in time. Other more significant revenue streams for the Company, such as interest income on loans and investment securities, are specifically excluded from the scope of ASC 606 and are accounted for under other applicable GAAP.

Stock-Based Compensation. The Company issues various forms of stock-based compensation awards annually to officers and directors of the Company, including stock options, restricted stock awards, and restricted stock units. The related compensation costs are based on the grant-date fair value of the awards and are recognized in the income statement over the period they are expected to vest, net of estimates for forfeitures. Estimates for forfeitures are based on the Company's historical experience for each award type. A Black-Scholes model is utilized to estimate the fair value of stock options on the grant date. The Black-Scholes model uses certain assumptions to determine grant-date fair value such as: expected volatility, expected term of the option, expected risk-free rate of interest, and expected dividend yield on the Corporation's common stock. The market price of the Corporation's common stock at the grant date is used for restricted stock awards in determining the grant date fair value for those awards. The Company did not issue any stock option awards during 2022 or 2021.

Restricted stock awards and restricted stock units are granted to employees of the Company, and represent stock-based compensation awards that when ultimately settled, result in the issuance of shares of the Corporation's common stock to the grantee. As with other stock-based compensation awards, compensation cost for restricted stock awards and restricted stock units is recognized over the period in which the awards are expected to vest. Certain of the Corporation's restricted stock units contain vesting conditions which are based on pre-determined performance targets. The level at which the associated performance targets are achieved can impact the ultimate settlement of the award with the grantee and thus the level of compensation expense ultimately recognized. Certain of these awards contain a market-based condition whereby the vesting of the award is based on the Company's performance, such as total shareholder return, relative to its peers over a specified period of time. The grant date fair value of market-based restricted stock units is determined through an independent third party which employs the use of a Monte Carlo simulation. The Monte Carlo simulation estimates grant date fair value using input assumptions similar to those used in the Black-Scholes model, however, it also incorporates into the grant date fair value calculation the probability that the performance targets will be achieved. The grant date fair value of restricted stock units that do not contain a market-based condition for vesting is based on the price of the Corporation's common stock on the grant date.

Holders of restricted stock awards are entitled to receive cash dividends. Holders of restricted stock units are entitled to receive dividend equivalents during the vesting period commensurate with dividends declared and paid on the Corporation's common stock. As restricted stock awards contain rights to receive non-forfeitable dividends prior to the awards being vested, such awards are considered participating securities.

Income Taxes. Deferred tax assets and liabilities are recorded for the expected future tax consequences of events that have been recognized in the Company's financial statements or tax returns using the asset liability method. In estimating future tax consequences, all expected future events other than enactments of changes in the tax law or rates are considered. The effect on deferred taxes of a change in tax rates is recognized in income in the period that includes the enactment date. Deferred tax assets are recognized for temporary differences that will result in deductible amounts in future years and for tax carryforwards if, in the opinion of management, it is more likely than not that the deferred tax assets will be realized. At December 31, 2022 and 2021, no valuation allowance was deemed necessary against the Company's deferred tax assets.

A tax position is recognized as a benefit only if it is more likely than not that the tax position would be sustained in a tax examination, with a tax examination being presumed to occur. The amount recognized is the largest amount of tax benefit that management believes is more likely than not to be realized upon examination. The Company recognizes interest and/or penalties related to income tax matters in income tax expense.

Earnings per Share. Earnings per share of common stock is calculated on both a basic and diluted basis, based on the weighted average number of common and common equivalent shares outstanding. Basic earnings per share excludes potential dilution from common equivalent shares, such as those associated with stock-based compensation awards, and is computed by dividing net income allocated to common stockholders by the weighted average number of common shares outstanding for the period. Diluted earnings per share reflects the potential dilution that could occur if securities or other contracts to issue common stock, such as common equivalent shares associated with stock-based compensation awards, were exercised or converted into common stock that would then share in the net earnings of the Corporation. Potential dilution from common equivalent shares is determined using the treasury stock method, reflecting the potential settlement of stock-based compensation awards resulting in the issuance of additional shares of the Corporation's common stock. Stock-based compensation awards that would have an anti-dilutive effect have been excluded from the determination of earnings per common share.

Restricted stock awards are deemed participating securities by the Corporation, and therefore the Corporation applies the two-class method when considering these awards in the computation of earnings per common share. Under the two-class method, distributed and undistributed net earnings allocable to participating securities are deducted from net income to determine net income allocable to common shareholders, which is then used in the numerator of both basic and diluted earnings per share calculations. Participating securities are excluded from the denominator of both basic and diluted earnings per common share.

Comprehensive Income. Comprehensive income is reported in addition to net income for all periods presented. Comprehensive income is a more inclusive financial reporting methodology that includes disclosure of other comprehensive income (loss) that historically has not been recognized in the calculation of net income. Unrealized gains and losses on the Company's available-for-sale investment securities are required to be included in other comprehensive income or loss. Total comprehensive income and the components of accumulated other comprehensive income (loss) are presented in the Consolidated Statements of Stockholders' Equity and Consolidated Statements of Comprehensive Income.

Loss Contingencies. Loss contingencies, including claims and legal action arising in the ordinary course of business, are recorded as liabilities when the likelihood of loss is probable and an amount or range of loss can be reasonably estimated. Management does not believe there are any such matters that will have a material effect on the financial statements.

Fair Value of Financial Instruments. Fair values of financial instruments are estimated using relevant market information and other assumptions, as more fully disclosed in Note 17 – Fair Value of Financial Instruments. Fair value is an exit price, representing the amount that would be received to sell an asset or transfer a liability in an orderly transaction between market participants. Fair value estimates involve uncertainties and matters of significant judgment regarding interest rates, credit risk, prepayments, and other factors, especially in the absence of broad markets for particular items. Fair value measures are classified according to a three-tier fair value hierarchy, which is based on the observability of inputs used to measure fair value. GAAP requires the Company to maximize the use of observable inputs when measuring fair value. When observable market prices or inputs are not available, the Company estimates fair value using modeling techniques such as a discounting future cash flows. Such a technique uses assumptions that market participants would consider in determining the fair value of the financial asset or liability. Changes in assumptions or in market conditions could significantly affect fair value estimates.

Variable Interest Entities. A VIE is consolidated in the Company's financial statements when it is deemed the Company is the primary beneficiary of the VIE. GAAP requires analysis at the time of commencement of our involvement with a VIE, to determine the primary beneficiary and whether it should be consolidated in the Company's financial statements. The Company continually performs analysis to determine the primary beneficiary of a VIE. At December 31, 2022 and 2021, no VIE for which the Company has involvement with were consolidated in the Company's financial statements.

Recent Accounting Guidance Not Yet Effective

In March 2022, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2022-02, Financial Instruments - Credit Losses (Topic 326) Troubled Debt Restructurings and Vintage Disclosures. The FASB issued this Update in response to feedback received from various stakeholders in its postimplementation review process related to the issuance of ASU 2016-13, Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments, which was effective for the Company on January 1, 2020. The amendments in this Update include the elimination of accounting guidance for TDRs in Subtopic 310-40 - Receivables - Troubled Debt Restructurings by Creditors, and introduce new disclosures and enhance existing disclosures concerning certain loan refinancings and restructurings when a borrower is experiencing financial difficulty. Rather than applying the recognition and measurement guidance of TDRs, an entity must determine whether a modification results in a new loan or the continuation of an existing loan. Further, the amendments in this Update require that a public business entity disclose current period gross charge-offs on financing receivables within the scope of ASC 326-20, Financial Instruments - Credit Losses - Measured at Amortized Cost, by year of origination and class of financing receivable. The amendments in this Update are effective for the Company in fiscal years beginning after December 15, 2022, as well as interim periods within those years. Early adoption is permitted. The amendments in this Update are to be applied prospectively. However, for the transition method related to the recognition and measurement of TDRs, an entity has the option to apply a modified retrospective transition method, resulting in a cumulative effect adjustment to the opening balance of retained earnings in the period of adoption. The Company evaluated the provisions of this Update and internal stakeholders in finance, credit administration, and loan servicing have been working on implementation efforts, including: updating internal policies and procedures, disclosure design, and identifying related data requirements. The Company anticipates the provisions of this Update will not result in a cumulative adjustment to the opening balance of retained earnings in the period of adoption, but will result in changes to applicable disclosures included in the Notes to the Company's Consolidated Financial Statements in the period of adoption.

In March 2022, the FASB issued ASU 2022-01, Derivatives and Hedging (Topic 815) Fair Value Hedging - Portfolio Layer Method. The amendments in this Update make targeted improvements to fair value hedge accounting and more specifically to the last-of-layer hedge accounting method. This Update expands the last-oflayer hedge accounting method to allow for multiple hedged layers to be designated for a single closed portfolio of prepayable financial assets, and renames this accounting method the "portfolio layer method." The provisions of this Update also include: (i) expanding the scope of the portfolio layer method to nonprepayable financial assets, (ii) specifying that eligible hedging instruments in a single layer hedge may include spot-starting or forward-starting constant-notional or amortizing-notional swaps and that the number of hedged layers corresponds with the number of hedges designated, (iii) specifies that an entity hedging multiple amounts in a closed portfolio using a single amortizing-notional swap is executing a single-layer hedge, (iv) provides additional guidance on the accounting for and disclosure of hedge basis adjustments resulting from a fair value hedge under the portfolio layer method by requiring such basis adjustments be maintained at the portfolio level and not allocated to individual assets, and to disclose basis adjustments as a reconciling item in certain disclosures, such as those for loans, and (v) specifies that an entity is to exclude hedge basis adjustments in the determination of credit losses on the assets within the closed portfolio. The provisions of this Update are effective for the Company in fiscal years beginning after December 15, 2022, as well as interim periods within those years. Early adoption is permitted. Entities may designate multiple layer hedges only on a prospective basis upon the adoption of this Update. The provisions of this Update that relate to hedge basis adjustments, except for those related to disclosure, are to be applied on a modified retrospective basis through a cumulative effect adjustment to the opening balance of retained earnings in the period of adoption. The provisions of this Update that relate to disclosure may be applied on a prospective basis or on a retrospective basis to each prior period presented. The Company is evaluating the impact of this Update on the Company's Consolidated Financial Statements and does not believe its adoption will have a material impact on the Company's Consolidated Financial Statements.

In March 2020, the FASB issued ASU 2020-04, *Reference Rate Reform (Topic 848)—Facilitation of the Effects of Reference Rate Reform on Financial Reporting.* In response to concerns about structural risks of Interbank Offered Rates ("IBORs"), and particularly, the risk of cessation of the London Interbank Offered Rate ("LIBOR"), regulators around the world have undertaken reference rate reform initiatives to identify alternative reference rates that are more observable or transaction-based and less susceptible to manipulation. The amendments in this Update provide optional guidance for a limited time to ease the potential burden in accounting for (or recognizing the effects of) reference rate reform on financial reporting as well as optional expedients and exceptions for applying GAAP to contracts, hedging relationships, and other transactions affected by reference rate reform if certain criteria are met. The amendments in this Update apply only to contracts and hedging relationships that reference LIBOR or another reference rate expected to be discontinued due to reference rate reform. The expedients and exceptions provided by the amendments do not apply to contract modifications made and hedging relationships entered into or evaluated after December 31, 2022. The amendments in this Update are elective and become effective upon issuance for all entities.

An entity may elect to apply the amendments in this Update to eligible hedging relationships existing as of the beginning of the interim period that includes March 12, 2020 and to new eligible hedging relationships entered into after the beginning of the interim period that includes March 12, 2020. The Company has not entered into any hedging related transactions that reference LIBOR or another reference rate that is expected to be discontinued, and as such, the amendments included in this Update have not had an impact on the Company's consolidated financial statements.

The Company has created a cross-functional working group to manage the transition away from LIBOR. This working group is comprised of senior leadership and staff from functional areas that include: finance, treasury, lending, loan servicing, enterprise risk management, information technology, legal, and other internal stakeholders integral to the Bank's transition away from LIBOR. The working group monitors developments related to transition and uncertainty surrounding reference rate reform and guides the Bank's response. The working group continuously monitors the population of financial instruments that reference LIBOR, confirming our loan documents that reference LIBOR have been appropriately amended, ensuring that our internal systems are prepared for the transition, and continues to manage the transition process with our customers. The Company has chosen to use the Secured Overnight Financing Rate ("SOFR") as an alternative to LIBOR. However, the Company will also use other alternative reference rates, such as the Constant Maturity Treasury index and Prime rate based on the individual needs of its customers as well as the types of credit being extended.

Note 2 – Regulatory Capital Requirements and Other Regulatory Matters

The Corporation and the Bank are subject to various regulatory capital requirements administered by federal banking 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 Corporation's and the Bank's financial statements. Under capital adequacy guidelines and the regulatory framework for prompt corrective action, the Corporation and the Bank must meet specific capital guidelines that involve quantitative measures of the Corporation's and the Bank's assets, liabilities and certain off-balance sheet items as calculated under regulatory accounting practices. The Corporation's and the Bank's capital amounts and classification are also subject to qualitative judgments by the regulators about components, risk weightings, and other factors.

Quantitative measures established by regulation to ensure capital adequacy require the Bank to maintain capital in order to meet certain capital ratios to be considered adequately capitalized or well capitalized under the regulatory framework for prompt corrective action. As of the most recent formal notification from the Federal Reserve, the Bank was categorized as "well capitalized." There are no conditions or events since that notification that management believes have changed the Bank's categorization.

The Company and the Bank are required to meet risk-based capital standards under the revised capital framework of the Basel Committee on Banking Supervision, generally referred to as "Basel III", administered by their respective regulatory authorities with a phase-in period beginning on January 1, 2015 and ending on January 1, 2019. The Basel III final capital framework requires all banking organizations to maintain a capital conservation buffer of 2.50% above the minimum risk-based capital requirements in order to avoid certain limitations on capital distributions, stock repurchases, and discretionary bonus payments to executive officers. The capital conservation buffer is exclusively comprised of Common Equity Tier capital, and it applies to each of the three risk-based capital ratios but not to the leverage ratio. At December 31, 2022, the Company and Bank are in compliance with the capital conservation buffer requirement and exceeded the minimum Common Equity Tier 1, Tier 1 and total capital ratio, inclusive of the fully phased-in capital conservation buffer, of 7.0%, 8.5% and 10.5%, respectively, and the Bank qualified as "well capitalized" for purposes of the federal bank regulatory prompt corrective action regulations.

In February 2019, the U.S. federal bank regulatory agencies approved a final rule modifying their regulatory capital rules and providing an option to phase-in over a three-year period the Day 1 adverse regulatory capital effects of the CECL accounting standard. Additionally, in March 2020, the U.S. Federal bank regulatory agencies issued an interim final rule that provides banking organizations an option to delay the estimated CECL impact on regulatory capital for an additional two years for a total transition period of up to five years to provide regulatory relief to banking organizations to better focus on supporting lending to creditworthy households and businesses in light of recent strains on the U.S. economy as a result of the COVID-19 pandemic. The capital relief in the interim is calibrated to approximate the difference in allowances under CECL relative to the incurred loss methodology for the first two years of the transition period using a 25% scaling factor. The cumulative difference at the end of the second year of the transition period is then phased into regulatory capital at 25% per year over a three-year transition period. The final rule was adopted and became effective in September 2020. The Company implemented the CECL model commencing January 1, 2020 and elected to phase in the full effect of CECL on regulatory capital over the five-year transition period. In the first quarter of 2022, the Company began phasing into regulatory capital the cumulative adjustments at the end of the second year of the transition period at 25% per year.

For regulatory capital purposes, the subordinated debentures of the Corporation and the Bank are included in Tier 2 capital at December 31, 2022 and 2021. In 2021, the total capital ratios of the Corporation and the Bank were impacted by the redemptions of subordinated debentures during the second and third quarter and remained above the regulatory minimum required for capital adequacy purposes, inclusive of capital conservation buffer. See *Note 13 – Subordinated Debentures* for additional information.

As defined in applicable regulations and set forth in the table below at the dates indicated:

	<u>Actual</u>			Minimum R Capital A Purposes Ii Capital Coi Buf	dequacy nclusive of nservation	I	Minimum Required For Well Capitalized Requirement		
(Dollars in thousands)		Amount Rati		Amount	Ratio		Amount	Ratio	
December 31, 2022									
Pacific Premier Bancorp, Inc. Consolidated									
Tier 1 Leverage Ratio	\$	2,179,494	10.29 %	\$ 847,230	4.00 %		N/A	N/A	
Common Equity Tier 1 Capital Ratio		2,179,494	12.99 %	1,174,699	7.00 %		N/A	N/A	
Tier 1 Capital Ratio		2,179,494	12.99 %	1,426,420	8.50 %		N/A	N/A	
Total Capital Ratio		2,605,586	15.53 %	1,762,049	10.50 %		N/A	N/A	
Pacific Premier Bank									
Tier 1 Leverage Ratio	\$	2,499,418	11.80 %	\$ 847,354	4.00 %	\$	1,059,193	5.00 %	
Common Equity Tier 1 Capital Ratio		2,499,418	14.89 %	1,174,963	7.00 %		1,091,037	6.50 %	
Tier 1 Capital Ratio		2,499,418	14.89 %	1,426,741	8.50 %		1,342,815	8.00 %	
Total Capital Ratio		2,642,306	15.74 %	1,762,444	10.50 %		1,678,518	10.00 %	
December 31, 2021									
Pacific Premier Bancorp, Inc. Consolidated									
Tier 1 Leverage Ratio	\$	2,016,538	10.08 %	\$ 799,963	4.00 %		N/A	N/A	
Common Equity Tier 1 Capital Ratio		2,016,538	12.11 %	1,165,837	7.00 %		N/A	N/A	
Tier 1 Capital Ratio		2,016,538	12.11 %	1,415,659	8.50 %		N/A	N/A	
Total Capital Ratio		2,434,680	14.62 %	1,748,755	10.50 %		N/A	N/A	
Pacific Premier Bank									
Tier 1 Leverage Ratio	\$	2,324,626	11.62 %	\$ 800,009	4.00 %	\$	1,000,012	5.00 %	
Common Equity Tier 1 Capital Ratio		2,324,626	13.96 %	1,165,449	7.00 %		1,082,202	6.50 %	
Tier 1 Capital Ratio		2,324,626	13.96 %	1,415,188	8.50 %		1,331,941	8.00 %	
Total Capital Ratio		2,448,201	14.70 %	1,748,173	10.50 %		1,664,927	10.00 %	

Note 3 – Investment Securities

The amortized cost and estimated fair value of AFS investment securities were as follows:

(Dollars in thousands)	A	Amortized Cost		Gross Unrealized Gain		Gross Unrealized Loss		Estimated Fair Value
AFS investment securities:								
December 31, 2022								
U.S. Treasury	\$	49,156	\$	_	\$	(2,139)	\$	47,017
Agency		485,331		_		(53,893)		431,438
Corporate		586,652		_		(44,104)		542,548
Collateralized mortgage obligations		829,928		_		(65,699)		764,229
Mortgage-backed securities		953,678				(137,897)		815,781
Total AFS investment securities	\$	2,904,745	\$		\$	(303,732)	\$	2,601,013
December 31, 2021								
U.S. Treasury	\$	57,708	\$	614	\$	(456)	\$	57,866
Agency		440,183		2,081		(10,129)		432,135
Corporate		451,621		6,096		(3,856)		453,861
Municipal bonds		1,061,985		32,209		(4,281)		1,089,913
Collateralized mortgage obligations		680,686		2,012		(6,055)		676,643
Mortgage-backed securities		1,586,406		3,220		(26,180)		1,563,446
Total AFS investment securities	\$	4,278,589	\$	46,232	\$	(50,957)	\$	4,273,864

The carrying amount and estimated fair value of HTM investment securities were as follows:

(Dollars in thousands)	A	Amortized Cost	Allowance for Credit Losses		Net Carrying Amount		Gross Unrecognized Gain		Gross Unrecognized Loss		Estimated Fair Value
HTM investment securities:											
December 31, 2022											
Municipal bonds	\$	1,148,055	\$	(43)	\$	1,148,012	\$	44	\$	(257,430)	\$ 890,626
Mortgage-backed securities		231,692		_		231,692		_		(33,621)	198,071
Other		8,399				8,399					8,399
Total HTM investment securities	\$	1,388,146	\$	(43)	\$	1,388,103	\$	44	\$	(291,051)	\$ 1,097,096
December 31, 2021											
Municipal bonds	\$	368,344	\$	(22)	\$	368,322	\$	3,834	\$	(1,649)	\$ 370,507
Mortgage-backed securities		11,843		_		11,843		564		_	12,407
Other		1,509				1,509					1,509
Total HTM investment securities	\$	381,696	\$	(22)	\$	381,674	\$	4,398	\$	(1,649)	\$ 384,423

The Company reassesses classification of certain investments as part of the ongoing review of the investment securities portfolio. During 2022, the Company transferred all of the AFS municipal bond portfolio of \$831.4 million as well as mortgage-backed securities of \$255.0 million to HTM securities. The Company intends and has the ability to hold the securities transferred to maturity. The transfer of these securities was accounted for at fair value on the transfer date. In total, the municipal bonds had a net carrying amount of \$780.7 million with a pretax unrealized loss of \$50.8 million, and the mortgage-backed securities had a net carrying amount of \$238.8 million with a pre-tax unrealized loss of \$16.2 million, and both realized losses were reflected as discounts on the date of transfer. These discounts are accreted into interest income as yield adjustments over the remaining term of the securities. The amortization of the unrealized losses reported in accumulated other comprehensive income (loss) largely offsets the effect on interest income of the accretion of the discounts. No gains or losses were recorded at the time of transfer.

Investment securities with carrying values of \$195.6 million and \$130.7 million as of December 31, 2022 and 2021, respectively, were pledged to secure public deposits, other borrowings, and for other purposes as required or permitted by law.

Unrealized Gains and Losses

Unrealized gains and losses on AFS investment securities are recognized in stockholders' equity as accumulated other comprehensive income or loss. At December 31, 2022, the Company had a net unrealized loss on AFS investment securities of \$303.7 million, or \$217.4 million net of tax in accumulated other comprehensive loss, compared to a net unrealized loss of \$4.7 million, or \$3.3 million net of tax in accumulated other comprehensive loss, at December 31, 2021.

For investment securities transferred from AFS to HTM, the unrealized gains and losses at the date of transfer continue to be reported in stockholders' equity as accumulated other comprehensive income or loss and are amortized over the remaining lives of the securities with an offsetting entry to interest income as an adjustment of yield. At December 31, 2022, the unrealized loss on investment securities transferred from AFS to HTM was \$66.9 million, or \$47.9 million net of tax.

The table below summarizes the number, fair value, and gross unrealized holding losses of the Company's AFS investment securities in an unrealized loss position for which an allowance for credit losses has not been recorded as of the dates indicated, aggregated by investment category and length of time in a continuous loss position.

	December 31, 2022										
	L	ess than 12 m	onths	12	months or L	onger	Total				
(Dollars in thousands)	Number	Fair Value	Gross Unrealized Losses	Number	Fair Value	Gross Unrealized Losses	Number	Fair Value	Gross Unrealized Losses		
AFS investment securities:											
U.S. Treasury	5	\$ 33,982	\$ (237)	1	\$ 13,036	\$ (1,902)	6	\$ 47,018	\$ (2,139)		
Agency	8	79,895	(1,265)	35	351,543	(52,628)	43	431,438	(53,893)		
Corporate	35	327,984	(20,840)	21	214,565	(23,264)	56	542,549	(44,104)		
Collateralized mortgage obligations	41	522,955	(33,318)	40	241,229	(32,381)	81	764,184	(65,699)		
Mortgage-backed securities	13	91,762	(6,987)	68	724,019	(130,910)	81	815,781	(137,897)		
Total AFS investment securities	102	\$1,056,578	\$ (62,647)	165	\$1,544,392	\$ (241,085)	267	\$2,600,970	\$ (303,732)		

	December 31, 2021											
	L	ess than 12 m	onths	12	months or L	onger	Total					
(Dollars in thousands)	Number	Fair Value	Gross Unrealized Losses	Number	Fair Value	Gross Unrealized Losses	Number	Fair Value	Gross Unrealized Losses			
AFS investment securities:												
U.S. Treasury	3	\$ 47,235	\$ (456)	_	\$ —	\$ —	3	\$ 47,235	\$ (456)			
Agency	19	278,078	(5,634)	16	119,750	(4,495)	35	397,828	(10,129)			
Corporate	17	166,563	(849)	3	57,274	(3,007)	20	223,837	(3,856)			
Municipal bonds	36	277,564	(4,079)	2	6,596	(202)	38	284,160	(4,281)			
Collateralized mortgage obligations	26	226,763	(3,738)	15	121,185	(2,317)	41	347,948	(6,055)			
Mortgage-backed securities	103	1,306,455	(20,417)	15	173,121	(5,763)	118	1,479,576	(26,180)			
Total AFS investment securities	204	\$2,302,658	\$ (35,173)	51	\$ 477,926	\$ (15,784)	255	\$2,780,584	\$ (50,957)			

Allowance for Credit Losses on Investment Securities

The Company reviews individual securities classified as AFS to determine whether a decline in fair value below the amortized cost basis is deemed credit related or due to other factors such as changes in interest rates and general market conditions. An ACL on AFS investment securities is recorded when the fair value of the investment is below its amortized cost and the decline in fair value has been deemed, through the Company's qualitative assessment, to be credit related. Non-credit related declines in fair value of AFS investment securities, which may be attributed to changes in interest rates and other market related factors, are not recorded through an ACL. Such declines are recorded as an adjustment to accumulated other comprehensive income (loss), net of tax. In the event the Company is required to sell or has the intent to sell an AFS security that has experienced a decline in fair value below its amortized cost, the Company writes the amortized cost of the security down to fair value in the current period.

Credit losses on HTM investment securities are representative of current expected credit losses that may be incurred over the life of the investment and are recorded at the time of purchase or acquisition and when the Company has designated securities as HTM.

The Company determines credit losses on both AFS and HTM investment securities through the use of a discounted cash flow approach using the security's effective interest rate. The ACL is measured as the amount by which an investment security's amortized cost exceeds the net present value of expected future cash flows. However, the amount of credit losses for AFS investment securities is limited to the amount of a security's unrealized loss. The ACL is established through a charge to provision for credit losses in current period earnings.

At December 31, 2022 and December 31, 2021, the Company had an ACL of \$43,000 and \$22,000, respectively, for HTM investment securities classified as municipal bonds. The following table presents a rollforward by major security type of the ACL on the Company's HTM debt securities as of, and for the periods indicated:

	 For the Year Ended December 31, 2022								
(Dollars in thousands)	Balance, December 31, 2021		vision for dit Losses		alance, ber 31, 2022				
HTM Investment securities:									
Municipal bonds	\$ 22	\$	21	\$	43				
	 For the Year Ended December 31, 2021								
(Dollars in thousands)	Balance at December 31, 2020		vision for dit Losses		alance, ber 31, 2021				
HTM Investment securities:									
Municipal bonds	\$ _	\$	22	\$	22				

The Company had no ACL for AFS investment securities at December 31, 2022 and 2021. The Company performed a qualitative assessment of these investments as of December 31, 2022 and determined that the increase in unrealized losses during 2022 was the result of general market conditions, including changes in interest rates driven by the Federal Reserve's policy to fight against inflation, and not related to a deterioration in credit quality. As of December 31, 2022, the Company has not recorded credit losses on certain AFS securities that were in an unrealized loss position due to the high quality of the investments, with investment grade ratings, and many of them are issued by U.S. government agencies. Additionally, the Company continues to receive contractual principal and interest payments in a timely manner. The Company does not intend to sell these securities, and it is more likely than not that the Company will not be required to sell the securities prior to their anticipated recoveries. There was no provision for credit losses recognized for AFS investment securities during the years ended December 31, 2022 and 2021.

At December 31, 2022 and 2021, there were no AFS or HTM securities in nonaccrual status. All securities in the portfolio were current with their contractual principal and interest payments. At December 31, 2022 and 2021, there were no securities purchased with deterioration in credit quality since their origination. At December 31, 2022 and 2021, there were no collateral dependent AFS or HTM securities.

Realized Gains and Losses

The following table presents the amortized cost of securities sold with related gross realized gains, gross realized losses, and net realized (losses) gains for the periods indicated:

		ember 31,			
(Dollars in thousands)		2022	2021		2020
Amortized cost of AFS investment securities sold	\$	934,703	\$ 884,231	\$	752,630
Gross realized gains	\$	13,645	\$ 23,185	\$	15,682
Gross realized losses		(11,935)	 (6,279)		(1,800)
Net realized gains on sales of AFS investment securities	\$	1,710	\$ 16,906	\$	13,882

Contractual Maturities

The amortized cost and fair value of investment securities at December 31, 2022, by contractual maturity, are shown in the table below.

	Du	Due in One Year or Less		Due after through F						To	tal
(Dollars in thousands)	Amor		Fair Value	Amortized Cost	Fair Value	Amortized Cost	Fair Value	Amortized Cost	Fair Value	Amortized Cost	Fair Value
AFS investment securities:											
Treasury	\$ 9	9,743	\$ 9,701	\$ 24,475	\$ 24,280	\$ 14,938	\$ 13,030	5 \$ —	\$ —	\$ 49,156	\$ 47,017
Agency	25	5,575	25,281	326,466	299,758	96,148	78,702	37,142	27,697	485,331	431,438
Corporate		_	_	283,332	273,415	303,320	269,133	_	_	586,652	542,548
Collateralized mortgage obligations	34	1,473	34,192	66,535	64,986	202,571	180,39	526,349	484,660	829,928	764,229
Mortgage-backed securities		_		34,922	34,258	519,895	454,049	398,861	327,474	953,678	815,781
Total AFS investment securities	69	9,791	69,174	735,730	696,697	1,136,872	995,31	962,352	839,831	2,904,745	2,601,013
HTM investment securities:											
Municipal bonds		_	_	10,537	9,893	50,674	43,86	1,086,844	836,872	1,148,055	890,626
Mortgage-backed securities		_	_	_	_	_	_	231,692	198,071	231,692	198,071
Other							_	8,399	8,399	8,399	8,399
Total HTM investment securities		_		10,537	9,893	50,674	43,86	1,326,935	1,043,342	1,388,146	1,097,096
Total investment securities	\$ 69	9,791	\$ 69,174	\$ 746,267	\$ 706,590	\$1,187,546	\$1,039,172	\$2,289,287	\$1,883,173	\$4,292,891	\$3,698,109

FHLB, FRB, and Other Stock

The Company's equity securities primarily consist of FHLB and FRB stock, which are considered restricted securities and held as a condition of membership of the FHLB and the Board of Governors of the Federal Reserve System. These equity securities without readily determinable fair values are carried at cost less impairment. At December 31, 2022, the Company had \$27.7 million in FHLB stock, \$74.8 million in FRB stock, and \$17.4 million in other stock. At December 31, 2021, the Company had \$17.3 million in FHLB stock, \$74.5 million in FRB stock, and \$25.7 million in other stock.

The Company evaluates its investments in FHLB, FRB, and other stock for impairment periodically, including their capital adequacy and overall financial condition. No impairment losses have been recorded through December 31, 2022.

Note 4 – Loans Held for Investment

The Company's loan portfolio is segmented according to loans that share similar attributes and risk characteristics.

Investor loans secured by real estate include CRE non-owner-occupied, multifamily, construction, and land, as well as SBA loans secured by real estate, which are loans collateralized by hotel/motel real property.

Business loans secured by real estate are loans to businesses that are collateralized by real estate where the operating cash flow of the business is the primary source of repayment. This loan portfolio includes CRE owner-occupied, franchise loans secured by real estate, and SBA loans secured by real estate, which are collateralized by real property other than hotel/motel real property.

Commercial loans are loans to businesses where the operating cash flow of the business is the primary source of repayment. This loan portfolio includes commercial and industrial loans, franchise loans not secured by real estate, and SBA loans non-real estate secured.

Retail loans include single family residential and consumer loans. Single family residential loans include home equity lines of credit, as well as second trust deeds.

The following table presents the composition of the loan portfolio as of the dates indicated:

	December 31,					
(Dollars in thousands)		2022		2021		
Investor loans secured by real estate						
CRE non-owner-occupied	\$	2,660,321	\$	2,771,137		
Multifamily		6,112,026		5,891,934		
Construction and land		399,034		277,640		
SBA secured by real estate		42,135		46,917		
Total investor loans secured by real estate		9,213,516		8,987,628		
Business loans secured by real estate						
CRE owner-occupied		2,432,163		2,251,014		
Franchise real estate secured		378,057		380,381		
SBA secured by real estate		61,368		69,184		
Total business loans secured by real estate		2,871,588		2,700,579		
Commercial loans						
Commercial and industrial		2,160,948		2,103,112		
Franchise non-real estate secured		404,791		392,576		
SBA non-real estate secured		11,100		11,045		
Total commercial loans		2,576,839		2,506,733		
Retail loans						
Single family residential		72,997		95,292		
Consumer		3,284		5,665		
Total retail loans		76,281		100,957		
Loans held for investment before basis adjustment (1)		14,738,224		14,295,897		
Basis adjustment associated with fair value hedge (2)		(61,926)		_		
Loans held for investment		14,676,298		14,295,897		
Allowance for credit losses for loans held for investment		(195,651)		(197,752)		
Loans held for investment, net	\$	14,480,647	\$	14,098,145		
Total unfunded loan commitments	\$	2,489,203	\$	2,507,911		
Loans held for sale, at lower of cost or fair value	\$	2,643	\$	10,869		

⁽¹⁾ Includes net deferred origination fees of \$1.9 million and \$3.5 million, and unaccreted fair value net purchase discounts of \$54.8 million and \$77.1 million as of December 31, 2022 and December 31, 2021, respectively.

The Company originates SBA loans with the intent to sell the guaranteed portion of the loans prior to maturity and, therefore, designates them as held for sale. From time to time, the Company may purchase or sell other types of loans in order to manage concentrations, maximize interest income, change risk profiles, improve returns, and generate liquidity.

⁽²⁾ Represents the basis adjustment associated with the application of hedge accounting on certain loans. Refer to *Note 19 – Derivative Instruments* for additional information.

Loans Serviced for Others and Loan Securitization

The Company generally retains the servicing rights of the guaranteed portion of SBA loans sold, for which the Company initially records servicing assets at fair value within its other assets category. Servicing assets are subsequently measured using the amortization method and amortized to noninterest income. At December 31, 2022 and 2021, the servicing assets totaled \$3.0 million and \$3.8 million, respectively, and were included in other assets on the Company's consolidated statements of financial condition. Servicing assets are evaluated for impairment based upon the fair value of the servicing rights as compared to the carrying amount. Impairment is recognized through a valuation allowance, to the extent the fair value is less than the carrying amount. The fair value of retained servicing rights is generally evaluated at the loan level using a discounted cash flow analysis utilizing current market assumptions derived from the secondary market. Key modeling assumptions include interest rates, prepayment assumptions, discount rate, and servicing cost. At December 31, 2022, and 2021, the Company determined that no valuation allowance was necessary.

In connection with the acquisition of Opus Bank ("Opus"), the Company acquired Federal Home Loan Mortgage Corporation ("Freddie Mac") guaranteed structured pass-through certificates, which were issued as a result of Opus's securitization sale of \$509.0 million in originated multifamily loans through a Freddie Macsponsored transaction in December 2016. The Company's continuing involvement includes sub-servicing responsibilities, general representations and warranties, and reimbursement obligations. Servicing responsibilities on loan sales generally include obligations to collect and remit payments of principal and interest, provide foreclosure services, manage payments of taxes and insurance premiums, and otherwise administer the underlying loans. In connection with the securitization transaction, Freddie Mac was designated as the master servicer and appointed the Company to perform sub-servicing responsibilities, which generally include the servicing responsibilities described above with the exception of the servicing of foreclosed or defaulted loans. The overall management, servicing, and resolution of defaulted loans and foreclosed loans are separately designated to the special servicer, a third-party institution that is independent of the master servicer and the Company. The master servicer has the right to terminate the Company in its role as sub-servicer and direct such responsibilities accordingly.

To the extent the ultimate resolution of defaulted loans results in contractual principal and interest payments that are deficient, the Company is obligated to reimburse Freddie Mac for such amounts, not to exceed 10% of the original principal amount of the loans comprising the securitization pool at the closing date of December 23, 2016. The liability recorded for the Company's exposure to the reimbursement agreement with Freddie Mac was \$334,000 and \$338,000 as of December 31, 2022 and 2021, respectively.

Loans sold and serviced for others are not included in the accompanying consolidated statements of financial condition. The unpaid principal balances of loans and participations serviced for others were \$463.4 million and \$565.8 million at December 31, 2022 and 2021, respectively. Included in those totals are multifamily loans transferred through securitization with Freddie Mac of \$54.2 million and \$78.1 million at December 31, 2022 and 2021, respectively, and SBA participations serviced for others totaling \$315.3 million and \$365.6 million at December 31, 2022 and 2021, respectively.

Concentration of Credit Risk

As of December 31, 2022, the Company's loan portfolio was primarily collateralized by various forms of real estate and business assets located principally in California. The Company's loan portfolio contains concentrations of credit in multifamily, CRE non-owner-occupied, CRE owner-occupied, and C&I business loans. The Bank maintains policies approved by the Bank's Board of Directors (the "Bank Board") that address these concentrations, and diversifies its loan portfolio through loan originations, purchases, and sales to meet approved concentration levels.

Under applicable laws and regulations, the Bank may not make secured loans to one borrower in excess of 25% of the Bank's unimpaired capital plus surplus and likewise in excess of 15% of the Bank's unimpaired capital plus surplus for unsecured loans. These loans-to-one-borrower limitations result in a dollar limitation of \$828.5 million for secured loans and \$497.1 million for unsecured loans at December 31, 2022. In order to manage concentration risk, the Bank maintains a house lending limit well below these statutory maximums. At December 31, 2022, the Bank's largest aggregate outstanding balance of loans to one borrower was \$224.5 million, primarily comprised of an asset-based line of credit.

Credit Quality and Credit Risk

The Company's credit quality and credit risk is managed in two distinct areas. The first is the loan origination process, wherein the Bank underwrites credit and chooses which types and levels of risk it is willing to accept. The Company maintains a credit policy which addresses many related topics, sets forth maximum tolerances for key elements of loan risk, and indicates appropriate protocols for identifying and analyzing these risk elements. The policy sets forth specific guidelines for analyzing each of the loan products the Company offers from both an individual and portfolio-wide basis. The credit policy is reviewed annually by the Bank Board. The Bank's underwriters ensure all key risk factors are analyzed, with most underwriting including a global cash flow analysis of the prospective borrowers.

The second area is in the ongoing oversight of the loan portfolio, where existing credit risk is measured and monitored, and where performance issues are dealt with in a timely and appropriate fashion. Credit risk is monitored and managed within the loan portfolio by the Company's portfolio managers based on both the credit policy and a credit and portfolio review policy. This latter policy requires a program of financial data collection and analysis, thorough loan reviews, property and/or business inspections, monitoring of portfolio concentrations and trends, and incorporation of current business and economic conditions. The portfolio managers also monitor asset-based lines of credit, loan covenants, and other conditions associated with the Company's business loans as a means to help identify potential credit risk. Most individual loans, excluding the homogeneous loan portfolio, are reviewed at least annually, including the assignment or confirmation of a risk grade.

Risk grades are based on a six-grade Pass scale, along with Special Mention, Substandard, Doubtful, and Loss classifications, as such classifications are defined by the federal banking regulatory agencies. The assignment of risk grades allows the Company to, among other things, identify the risk associated with each credit in the portfolio and to provide a basis for estimating credit losses inherent in the portfolio. Risk grades are reviewed regularly with the Company's Credit and Portfolio Review Committee, and the portfolio management and risk grading process is reviewed on an ongoing basis by both an independent loan review function and periodic internal audits, as well as by regulatory agencies during scheduled examinations.

The following provides brief definitions for risk grades assigned to loans in the portfolio:

- Pass classifications represent assets with an acceptable level of credit quality that contains no welldefined deficiencies or weaknesses.
- Special Mention assets do not currently expose the Bank to a sufficient risk to warrant classification in one of the adverse categories, but possess correctable deficiencies or potential weaknesses deserving management's close attention.
- Substandard assets are inadequately protected by the current net worth and paying capacity of the obligor or of the collateral pledged, if any. These assets are characterized by the distinct possibility that the Bank will sustain some loss if the deficiencies are not corrected. OREO acquired through foreclosure are also classified as substandard assets.
- Doubtful credits have all the weaknesses inherent in substandard credits, with the added characteristic
 that the weaknesses make collection or liquidation in full, on the basis of currently existing facts,
 conditions, and values, highly questionable and improbable.
- Loss assets are those that are considered uncollectible and of such little value that their continuance as assets is not warranted. Amounts classified as loss are promptly charged off.

The Bank's portfolio managers also manage loan performance risks, collections, workouts, bankruptcies, and foreclosures. A special department, whose portfolio managers have professional expertise in these areas, typically handles or advises on these types of matters. Loan performance risks are mitigated by our portfolio managers acting promptly and assertively to address problem credits when they are identified. Collection efforts commence upon non-payment, and the portfolio managers seek to promptly determine the appropriate steps to minimize the Company's risk of loss. When foreclosure will maximize the Company's recovery for a non-performing loan, the portfolio managers will take appropriate action to initiate the foreclosure process.

When a loan is graded as special mention, substandard, or doubtful, the Company obtains an updated valuation of the underlying collateral. Collateral generally consists of accounts receivable, inventory, fixed assets, real estate properties, and cash. If, through the Company's credit risk management process, it is determined the ultimate repayment of a loan will come from the foreclosure upon and ultimate sale of the underlying collateral, the loan is deemed collateral dependent and evaluated individually to determine an appropriate ACL for the loan. The ACL for such loans is measured as the amount by which the fair value of the underlying collateral, less estimated costs to sell, is less than the amortized cost of the loan. The Company typically continues to obtain or confirm updated valuations of underlying collateral for special mention and classified loans on an annual or biennial basis in order to have the most current indication of fair value of the underlying collateral securing the loan. Additionally, once a loan is identified as collateral dependent, due to the likelihood of foreclosure, and repayment of the loan is expected to come from the eventual sale of the underlying collateral, an analysis of the underlying collateral is performed at least quarterly. Changes in the estimated fair value of the collateral are reflected in the lifetime ACL for the loan. Balances deemed to be uncollectable are promptly charged-off. However, if a loan is not considered collateral dependent and management determines that the loan no longer possesses risk characteristics similar to other loans in the loan portfolio, the loan is individually evaluated, and the associated ACL is determined through the use of a discounted cash flow analysis.

The following table stratifies the loans held for investment portfolio by the Company's internal risk grading, and by year of origination, as of December 31, 2022:

			Term Loans						
								Revolving Converted to Term During the	
(Dollars in thousands)	2022	2021	2020	2019	2018	Prior	Revolving	Period	Total
December 31, 2022									
Investor loans secured by real estate									
CRE non-owner-occupied									
Pass	\$ 523,895	\$ 607,153	\$ 208,760	\$ 347,889	\$ 308,317	\$ 651,593	\$ —	\$ —	\$ 2,647,607
Special mention	_	_	_	_	7,487	_	_	_	7,487
Substandard		_		_	194	4,570	_	463	5,227
Multifamily									
Pass	1,230,359	2,187,255	786,436	889,737	263,241	732,808	_	_	6,089,836
Special mention	_	_	_	12,667	_	_	_	_	12,667
Substandard	_	6,057	_	2,723	_	743	_	_	9,523
Construction and land									
Pass	187,567	154,231	38,760	9,615	1,843	7,018	_	_	399,034
SBA secured by real estate									
Pass	6,571	130	493	5,407	7,361	13,199	_	_	33,161
Substandard					2,416	6,558			8,974
Total investor loans secured by real estate	1,948,392	2,954,826	1,034,449	1,268,038	590,859	1,416,489	_	463	9,213,516
Business loans secured by real estate									
CRE owner-occupied									
Pass	593,826	718,223	242,125	240,772	114,581	448,531	5,661	_	2,363,719
Special mention	334	1,015	_	_	675	327	_	_	2,351
Substandard	10,838	2,541	11,970	2,403	4,676	33,665	_	_	66,093
Franchise real estate secured									
Pass	54,654	131,541	33,513	44,229	32,815	55,893	_	_	352,645
Special mention	4,891	13,145	_	_	_	_	_	_	18,036
Substandard	980	_	_	6,092	_	304	_	_	7,376
SBA secured by real estate									
Pass	10,993	6,978	2,329	5,710	4,440	25,415	_	_	55,865
Special mention	_	_	_	_	_	118	_	_	118
Substandard					1,354	4,031			5,385
Total loans secured by business real estate	676,516	873,443	289,937	299,206	158,541	568,284	5,661	_	2,871,588
Commercial loans									
Commercial and industrial									
Pass	282,131	262,044	55,659	155,310	78,684	121,918	1,134,568	3,412	2,093,726
Special mention	15,105	3,567	798	_	1,864	41	9,898	_	31,273
Substandard	2,590	80	_	3,867	562	1,029	27,680	141	35,949
Franchise non-real estate secured									
Pass	102,542	128,030	18,486	46,027	28,664	43,486	778	_	368,013
Special mention	1,372	14,382	_	11,829	_	_	_	_	27,583
Substandard	1,757	385	2,852	2,256	1,637	308	_	_	9,195
SBA non-real estate secured									
Pass	3,444	435	276	1,638	633	3,124	_	_	9,550
Special mention	_				_	_	_	_	_
Substandard	_	_	_	130	224	606	_	590	1,550
Total commercial loans	408,941	408,923	78,071	221,057	112,268	170,512	1,172,924	4,143	2,576,839

			Term Loans						
(Dollars in thousands)	2022	2021	2020	2019	2018	Prior	Revolving	Revolving Converted to Term During the Period	Total
December 31, 2022									
Retail loans									
Single family residential									
Pass	_	_	176	_	22	49,729	23,065	_	72,992
Substandard	_	_	_	_	_	5	_	_	5
Consumer loans									
Pass	_	6	17	11	_	969	2,254	_	3,257
Substandard						27			27
Total retail loans		6	193	11	22	50,730	25,319		76,281
Loans held for investment before basis adjustment (1)	\$ 3,033,849	\$ 4,237,198	\$ 1,402,650	\$ 1,788,312	\$ 861,690	\$ 2,206,015	\$ 1,203,904	\$ 4,606	\$14,738,224

⁽¹⁾ Excludes the basis adjustment of \$61.9 million to the carrying amount of certain loans included in fair value hedging relationships. Refer to *Note 19 – Derivative Instruments* for additional information.

The following table stratifies the loans held for investment portfolio by the Company's internal risk grading, and by year of origination, as of December 31, 2021:

			Term Loan						
(Dollars in thousands)	2021	2020	2019	2018	2017	Prior	Revolving	Revolving Converted to Term During the Period	Total
December 31, 2021									
Investor loans secured by real estate									
CRE non-owner-occupied									
Pass	\$ 708,560	\$ 269,944	\$ 393,097	\$ 387,923	\$ 218,388	\$ 730,736	\$ 9,353	\$ —	\$ 2,718,001
Special mention	_	_	16,166	7,682	_	_	_	_	23,848
Substandard	_	_	25,777	_	_	2,998	513	_	29,288
Multifamily									
Pass	2,260,708	952,127	1,199,505	444,904	479,029	554,067	286	_	5,890,626
Substandard	_	_	_	543	_	765	_	_	1,308
Construction and land									
Pass	119,532	97,721	40,556	12,415	3,857	3,559	_	_	277,640
SBA secured by real estate									
Pass	130	497	6,259	9,074	12,070	9,198	_	_	37,228
Special mention	_	_	_	957	_	544	_	_	1,501
Substandard				2,343	3,679	2,166			8,188
Total investor loans secured by real estate	\$ 3,088,930	\$ 1,320,289	\$ 1,681,360	\$ 865,841	\$ 717,023	\$ 1,304,033	\$ 10,152	\$ —	\$ 8,987,628

		2020	2040	2010				Revolving Converted to Term During the	m., 1
(Dollars in thousands)	2021	2020	2019	2018	2017	Prior	Revolving	Period	Total
December 31, 2021									
Business loans secured by real estate									
CRE owner-occupied									
Pass	\$ 853,044	\$ 273,469	\$ 287,249	\$ 161,636	\$ 187,130	\$ 464,271	\$ 6,738	\$ 292	\$ 2,233,829
Substandard	_	_	2,553	6,074	2,966	5,592	_	_	17,185
Franchise real estate secured									
Pass	156,381	36,335	55,091	40,047	56,288	34,878	1,361	_	380,381
SBA secured by real estate									
Pass	6,379	2,364	7,331	9,125	10,734	24,627	_	_	60,560
Special mention	_	_	_	_	_	62	_	_	62
Substandard				2,062	2,690	3,810			8,562
Total loans secured by business real estate	1,015,804	312,168	352,224	218,944	259,808	533,240	8,099	292	2,700,579
Commercial loans									
Commercial and industrial									
Pass	425,683	79,635	200,234	117,471	123,345	70,789	1,032,053	3,371	2,052,581
Special mention	_	_	146	_	_	152	14,814	178	15,290
Substandard	1,772	_	14	2,683	863	1,150	27,684	1,075	35,241
Franchise non-real estate secured									
Pass	163,865	23,943	85,206	45,061	23,672	31,163	_	_	372,910
Substandard	_	_	1,589	3,627	13,346	1,104	_	_	19,666
SBA non-real estate secured									
Pass	474	564	1,292	666	2,806	2,148	_	_	7,950
Special mention	_	_	681	114	_	_	_	_	795
Substandard			76	339	685	547	653		2,300
Total commercial loans	591,794	104,142	289,238	169,961	164,717	107,053	1,075,204	4,624	2,506,733
Retail loans									
Single family residential									
Pass	313	211	_	32	2,008	68,759	23,920	_	95,243
Substandard	_	_	_	_	_	49	_	_	49
Consumer loans									
Pass	11	28	49	19	11	1,394	4,113	_	5,625
Substandard			5	_	_	35			40
Total retail loans	324	239	54	51	2,019	70,237	28,033		100,957
Loans held for investment	\$ 4,696,852	\$ 1,736,838	\$ 2,322,876	\$ 1,254,797	\$ 1,143,567	\$ 2,014,563	\$ 1,121,488	\$ 4,916	\$14,295,897

The following tables stratify the loans held for investment portfolio by delinquency as of the periods indicated:

\$ 2,655,892 6,103,246 399,034 42,135 9,200,307	\$	- 2,723	\$	60-89	\$	90+		Total
\$ 6,103,246 399,034 42,135	\$	2,723	\$	_	\$			
\$ 6,103,246 399,034 42,135	\$		\$	_	\$			
\$ 6,103,246 399,034 42,135	\$	2,723 —	\$	_	\$			
399,034 42,135	_	2,723 —				4,429	\$	2,660,321
42,135		_		_		6,057		6,112,026
				_		_		399,034
9,200,307								42,135
		2,723		_		10,486		9,213,516
2,424,174		1,434		_		6,555		2,432,163
370,984		7,073		_		_		378,057
60,177		_		104		1,087		61,368
2,855,335		8,507		104		7,642		2,871,588
2,152,302		4,657		81		3,908		2,160,948
401,199		3,592		_		_		404,791
 10,511					,	589		11,100
2,564,012		8,249		81		4,497		2,576,839
71,940		1,057		_		_		72,997
3,282		2				_		3,284
75,222		1,059		_		_		76,281
\$ 14,694,876	\$	20,538	\$	185	\$	22,625	\$	14,738,224
\$ 2,760,882	\$	_	\$	_	\$	10,255	\$	2,771,137
5,890,704		1,230		_		_		5,891,934
277,640				_		_		277,640
46,580		_		_		337		46,917
		1,230		_		10,592		8,987,628
2,246,062		_		_		4,952		2,251,014
380,381		_		_				380,381
68,743		_		_		441		69,184
		_		_				2,700,579
, ,						,		, ,
2,101,558		92		_		1,462		2,103,112
		_		_				392,576
		73		_		653		11,045
			_	_				2,506,733
_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						_,		_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
95 292		_		_		_		95,292
		_		_		_		5,665
		_	_			_		100,957
\$	S	1 395	\$	_	S	18 100	\$	14,295,897
\$ \$	370,984 60,177 2,855,335 2,152,302 401,199 10,511 2,564,012 71,940 3,282 75,222 \$ 14,694,876 \$ 2,760,882 5,890,704 277,640 46,580 8,975,806	370,984 60,177 2,855,335 2,152,302 401,199 10,511 2,564,012 71,940 3,282 75,222 \$ 14,694,876 \$ \$ 2,760,882 \$ 5,890,704 277,640 46,580 8,975,806 2,246,062 380,381 68,743 2,695,186 2,101,558 392,576 10,319 2,504,453 95,292 5,665 100,957	370,984 7,073 60,177 — 2,855,335 8,507 2,152,302 4,657 401,199 3,592 10,511 — 2,564,012 8,249 71,940 1,057 3,282 2 75,222 1,059 \$ 14,694,876 \$ 20,538 \$ 2,760,882 \$ — 5,890,704 1,230 277,640 — 46,580 — 8,975,806 1,230 2,246,062 — 380,381 — 68,743 — 2,101,558 92 392,576 — 10,319 73 2,504,453 165 95,292 — 5,665 — 100,957 —	370,984 7,073 60,177 — 2,855,335 8,507 2,152,302 4,657 401,199 3,592 10,511 — 2,564,012 8,249 71,940 1,057 3,282 2 75,222 1,059 \$ 14,694,876 \$ 20,538 \$ 5,890,704 1,230 277,640 — 46,580 — 8,975,806 1,230 2,246,062 — 380,381 — 68,743 — 2,695,186 — 2,101,558 92 392,576 — 10,319 73 2,504,453 165 5,665 — 100,957 —	370,984 7,073 — 60,177 — 104 2,855,335 8,507 104 2,152,302 4,657 81 401,199 3,592 — 10,511 — — 2,564,012 8,249 81 71,940 1,057 — 3,282 2 — 75,222 1,059 — \$ 14,694,876 \$ 20,538 \$ 185 \$ 2,760,882 \$ — \$ — 5,890,704 1,230 — 277,640 — — 46,580 — — 2,246,062 — — 380,381 — — 68,743 — — 2,695,186 — — 2,101,558 92 — 392,576 — — 10,319 73 — 2,504,453 165 — 5,665 — — 5,665 — — 100,957 — —	370,984 7,073 — 60,177 — 104 2,855,335 8,507 104 2,152,302 4,657 81 401,199 3,592 — 10,511 — — 2,564,012 8,249 81 71,940 1,057 — 3,282 2 — 75,222 1,059 — \$ 14,694,876 \$ 20,538 \$ 185 \$ 2,760,882 \$ — \$ — \$ \$ 2,760,882 \$ — \$ — \$ \$ 2,760,882 \$ — \$ — \$ \$ 2,760,882 \$ — \$ — \$ \$ 2,760,882 \$ — \$ — \$ \$ 2,760,882 \$ — \$ — \$ \$ 2,760,882 \$ — \$ — \$ \$ 2,760,882 \$ — \$ — \$ \$ 2,760,882 \$ — \$ — \$ \$ 2,760,882 \$ — \$ — \$ \$ 2,760,882 \$ — \$ — \$ \$ 2,46,580	370,984 7,073 — <td< td=""><td>370,984 7,073 — <td< td=""></td<></td></td<>	370,984 7,073 — <td< td=""></td<>

⁽¹⁾ Excludes the basis adjustment of \$61.9 million to the carrying amount of certain loans included in fair value hedging relationships. Refer to *Note 19 – Derivative Instruments* for additional information.

Individually Evaluated Loans

The Company evaluates loans collectively for purposes of determining the ACL in accordance with ASC 326. Collective evaluation is based on aggregating loans deemed to possess similar risk characteristics. In certain instances the Company may identify loans that it believes no longer possess risk characteristics similar to other loans in the loan portfolio. These loans are typically identified from a substandard or worse internal risk grade, since the specific attributes and risks associated with such loans tend to become unique as the credit deteriorates. Such loans are typically nonperforming, modified through a TDR, and/or are deemed collateral dependent, where the ultimate repayment of the loan is expected to come from the operation of or eventual sale of the collateral. Loans that are deemed by management to no longer possess risk characteristics similar to other loans in the portfolio are evaluated individually for purposes of determining an appropriate lifetime ACL. The Company uses a discounted cash flow approach, using the loan's effective interest rate, for determining the ACL on individually evaluated loans, unless the loan is deemed collateral dependent, which requires evaluation based on the estimated fair value of the underlying collateral, less estimated costs to sell. The Company may increase or decrease the ACL for collateral dependent individually evaluated loans based on changes in the estimated expected fair value of the collateral. Changes in the ACL for all other individually evaluated loans is based substantially on the Company's evaluation of cash flows expected to be received from such loans.

As of December 31, 2022, \$30.9 million of loans were individually evaluated, with a \$1.7 million ACL attributed to such loans. At December 31, 2022, all individually evaluated loans were evaluated based on the underlying value of the collateral and none were evaluated using a discounted cash flow approach. All individually evaluated loans were on nonaccrual status at December 31, 2022.

As of December 31, 2021, \$31.3 million of loans were individually evaluated, and the ACL attributed to such loans totaled \$1.5 million. At December 31, 2021, \$12.4 million of the individually evaluated loans were evaluated using a discounted cash flow approach and \$18.9 million of individually evaluated loans were evaluated based on the underlying value of the collateral. All individually evaluated loans were on nonaccrual status at December 31, 2021.

Troubled Debt Restructurings

Infrequently we modify or restructure loans when the borrower is experiencing financial difficulties by making a concession to the borrower in the form of changes in the amortization terms, reductions in the interest rates, acceptance of interest-only payments, and, in very few cases, reductions to the outstanding loan balances. These loans are classified as TDRs. TDRs are loans modified for the purpose of alleviating temporary impairments to the borrower's financial condition or cash flows. A workout plan between us and the borrower is designed to provide a bridge for borrower cash flow shortfalls in the near term. In most cases, the Company initially places TDRs on nonaccrual status, and they may return to accrual status when the loans are brought current, have performed in accordance with the restructured contractual terms for a period of at least six months, and the ultimate collectability of the total contractual restructured principal and interest is no longer in doubt.

At December 31, 2022, the Company had five loans totaling \$16.1 million modified as TDRs consisting of three CRE owner-occupied loans and one C&I loan totaling \$5.1 million belonging to one borrower relationship with the terms modified due to bankruptcy, and one franchise non-real estate secured loan of \$11.0 million belonging to another borrower relationship with the terms modified for payment deferral. During the year ended December 31, 2022, the three CRE owner-occupied loans and one C&I loan classified as TDRs experienced payment defaults after modifications within the previous 12 months and were on nonaccrual status as of December 31, 2022.

At December 31, 2021, those same two loan relationships were classified as TDRs, at which time there were six loans totaling \$17.3 million, consisting of three CRE owner-occupied loans and one C&I loan totaling \$5.2 million belonging to one borrower relationship with the terms modified due to bankruptcy, and two franchise non-real estate secured loans totaling \$12.1 million belonging to another borrower relationship with the terms modified for payment deferral. During the year ended December 31, 2021, the three CRE owner-occupied loans and one C&I loan classified as TDRs belonging to one borrower relationship experienced payment defaults after modifications within the previous 12 months. All TDRs were on nonaccrual status as of December 31, 2021.

Purchased Credit Deteriorated Loans

The Company analyzed acquired loans for more-than-insignificant deterioration in credit quality since their origination. Such loans are classified as purchased credit deteriorated loans. Please see *Note 1 – Description of Business and Summary of Significant Accounting Policies* for more information concerning the accounting for PCD loans. The Company had PCD loans of \$422.7 million and \$567.6 million at December 31, 2022 and 2021, respectively.

Acquired loans classified as PCD are recorded at an initial amortized cost, which is comprised of the purchase price of the loans (or initial fair value) and the initial ACL determined for the loans, which is added to the purchase price, as well as any resulting discount or premium related to factors other than credit. The Company accounts for interest income on PCD loans using the interest method, whereby any purchase discounts or premiums are accreted or amortized into interest income as an adjustment of the loan's yield. Subsequent to acquisition, the ACL for PCD loans is measured in accordance with the Company's ACL methodology. Please also see *Note 5 – Allowance for Credit Losses* for more information concerning the Company's ACL methodology.

Nonaccrual Loans

When loans are placed on nonaccrual status, previously accrued but unpaid interest is reversed from current period earnings. Payments received on nonaccrual loans are generally applied as a reduction to the loan principal balance. If the likelihood of further loss is remote, the Company may recognize interest on a cash basis. Loans may be returned to accruing status if the Company believes that all remaining principal and interest is fully collectible and there has been at least three months of sustained repayment performance since the loan was placed on nonaccrual.

The Company typically does not accrue interest on loans 90 days or more past due or when, in the opinion of management, there is reasonable doubt as to the collection of interest. However, when such loans are well secured and in the process of collection, the Company may continue with the accrual of interest. The Company had loans on nonaccrual status of \$30.9 million and \$31.3 million at December 31, 2022 and 2021, respectively. The Company did not record income from the receipt of cash payments related to nonaccruing loans during the years ended December 31, 2022, 2021, and 2020. The Company had no loans 90 days or more past due and still accruing at December 31, 2022 and 2021.

The following tables provide a summary of nonaccrual loans as of the dates indicated:

	Nonaccrual Loans (1)											
	Collateral Dependent Loans				Non-Collateral Dependent Loans				Total - Nonaccrual			naccrual ans with
(Dollars in thousands)	I	Balance	ACL		Balance		ACL		- 11	Loans	No ACL	
December 31, 2022												
Investor loans secured by real estate												
CRE non-owner-occupied	\$	4,429	\$	_	\$	_	\$	_	\$	4,429	\$	4,429
Multifamily		8,780		_		_		_		8,780		8,780
SBA secured by real estate		533								533		533
Total investor loans secured by real estate		13,742								13,742		13,742
Business loans secured by real estate												
CRE owner-occupied		11,475		1,742		_		_		11,475		9,733
SBA secured by real estate		1,191				_				1,191		1,191
Total business loans secured by real estate		12,666		1,742						12,666		10,924
Commercial loans												
Commercial and industrial		3,908		_		_		_		3,908		3,908
SBA non-real estate secured		589		_		_		_		589		589
Total commercial loans		4,497				_				4,497		4,497
Total nonaccrual loans	\$	30,905	\$	1,742	\$		\$		\$	30,905	\$	29,163
December 31, 2021												
Investor loans secured by real estate												
CRE non-owner-occupied	\$	10,255	\$	1,455	\$	_	\$	_	\$	10,255	\$	2,640
SBA secured by real estate	Ψ	937	Ψ		Ψ	_	Ψ	_	Ψ	937	Ψ	937
Total investor loans secured by real estate		11,192		1,455						11,192		3,577
Business loans secured by real estate		11,172		1,100						11,172		3,011
CRE owner-occupied		4,952		_		_		_		4,952		4,952
SBA secured by real estate		589		_		_		_		589		589
Total business loans secured by real estate		5,541				_				5,541		5,541
Commercial loans		,								,		,
Commercial and industrial		1,462		_		336		_		1,798		1,797
Franchise non-real estate secured		· —		_		12,079		_		12,079		12,079
SBA non-real estate secured		653		_				_		653		653
Total commercial loans		2,115				12,415				14,530		14,529
Retail loans												
Single family residential		10		_		_		_		10		10
Total retail loans		10								10		10
Total nonaccrual loans	\$	18,858	\$	1,455	\$	12,415	\$		\$	31,273	\$	23,657

⁽¹⁾ The ACL for nonaccrual loans is determined based on a discounted cash flow methodology unless the loan is considered collateral dependent; otherwise, the ACL for collateral dependent nonaccrual loans is determined based on the estimated fair value of the underlying collateral.

Residential Real Estate Loans In Process of Foreclosure

The Company had no consumer mortgage loans collateralized by residential real estate property for which formal foreclosure proceedings were in process as of December 31, 2022 and 2021.

Collateral Dependent Loans

Loans that have been classified as collateral dependent are loans where substantially all repayment of the loan is expected to come from the operation of or eventual liquidation of the collateral. Collateral dependent loans are evaluated individually for purposes of determining the ACL, which is determined based on the estimated fair value of the collateral. Estimates for costs to sell are included in the determination of the ACL when liquidation of the collateral is anticipated. In cases where the loan is well secured and the estimated value of the collateral exceeds the amortized cost of the loan, no ACL is recorded.

The following tables summarize collateral dependent loans by collateral type as of the dates indicated:

	December 31, 2022									
(Dollars in thousands)		ffice perties	Industrial Properties	Retail Properties	Land Properties	Hotel Properties	Multifamily Properties	Other CRE Properties	Business Assets	Total
Investor loan secured by real estate										
CRE non-owner-occupied	\$	_	\$ —	\$ 463	\$ —	\$ —	\$ —	\$ 3,966	\$ —	\$ 4,429
Multifamily		_	_	_	_	_	8,780	_	_	8,780
SBA secured by real estate						533				533
Total investor loans secured by real estate		_	_	463	_	533	8,780	3,966	_	13,742
Business loans secured by real estate										
CRE owner-occupied		4,417	_	_	4,813	_	_	2,245	_	11,475
SBA secured by real estate		104	1,087							1,191
Total business loans secured by real estate		4,521	1,087	_	4,813	_	_	2,245	_	12,666
Commercial loans										
Commercial and industrial		_	_	_	238	_	_	490	3,180	3,908
SBA non-real estate secured									589	589
Total commercial loans		_		_	238			490	3,769	4,497
Total collateral dependent loans	\$	4,521	\$ 1,087	\$ 463	\$ 5,051	\$ 533	\$ 8,780	\$ 6,701	\$ 3,769	\$ 30,905

		December 31, 2021								
(Dollars in thousands)		Office Properties	Industrial Properties	Retail Properties	Land Properties	Hotel Properties	Residential Properties	Business Assets	Total	
Investor loan secured by real estate										
CRE non-owner-occupied	\$	_	\$ —	\$ 513	\$ —	\$ 9,742	\$ —	\$ —	\$ 10,255	
SBA secured by real estate		_	_	_	_	937	_	_	937	
Total investor loans secured by real estate	-	_	_	513	_	10,679	_		11,192	
Business loans secured by real estate										
CRE owner-occupied		_	_	_	4,952	_	_	_	4,952	
SBA secured by real estate		148	441	_	_	_	_	_	589	
Total business loans secured by real estate	-	148	441	_	4,952	_	_		5,541	
Commercial loans										
Commercial and industrial		_	_	_	245	_	_	1,217	1,462	
SBA non-real estate secured		_					_	653	653	
Total commercial loans	'			_	245	_	_	1,870	2,115	
Retail loans										
Single family residential		_	_	_	_	_	10	_	10	
Total retail loans		_					10		10	
Total collateral dependent loans	\$	148	\$ 441	\$ 513	\$ 5,197	\$ 10,679	\$ 10	\$ 1,870	\$ 18,858	

Note 5 – Allowance for Credit Losses

The Company maintains an ACL for loans and unfunded loan commitments in accordance with ASC 326 - Financial Instruments - Credit Losses. ASC 326 requires the Company to recognize estimates for lifetime credit losses on loans and unfunded loan commitments at the time of origination or acquisition. The recognition of credit losses at origination or acquisition represents the Company's best estimate of lifetime expected credit losses, given the facts and circumstances associated with a particular loan or group of loans with similar risk characteristics. Determining the ACL involves the use of significant management judgement and estimates, which are subject to change based on management's ongoing assessment of the credit quality of the loan portfolio and changes in economic forecasts used in the model. The Company uses a discounted cash flow model when determining estimates for the ACL for commercial real estate loans and commercial loans, which comprise the majority of the loan portfolio, and uses a historical loss rate model for retail loans. The Company also utilizes proxy loan data in its ACL model where the Company's own historical data is not sufficiently available.

The discounted cash flow model is applied on an instrument-by-instrument basis, and for loans with similar risk characteristics, to derive estimates for the lifetime ACL for each loan. The discounted cash flow methodology relies on several significant components essential to the development of estimates for future cash flows on loans and unfunded loan commitments. These components consist of: (i) the estimated PD, (ii) the estimated LGD, which represents the estimated severity of the loss when a loan is in default, (iii) estimates for prepayment activity on loans, and (iv) the estimated exposure to the Company at default ("EAD"). These components are heavily influenced by changes in economic forecasts employed in the model over a reasonable and supportable period. The Company's ACL methodology for unfunded loan commitments also includes assumptions concerning the probability an unfunded commitment will be drawn upon by the borrower. These assumptions are based on the Company's historical experience.

The Company's discounted cash flow ACL model for commercial real estate and commercial loans uses internally derived estimates for prepayments in determining the amount and timing of future contractual cash flows expected to be collected. The estimate of future cash flows also incorporates estimates for contractual amounts the Company believes may not be collected, which are based on assumptions for PD, LGD, and EAD. EAD is the estimated outstanding balance of the loan at the time of default. It is determined by the contractual payment schedule and expected payment profile of the loan, incorporating estimates for expected prepayments and future draws on revolving credit facilities. The Company discounts cash flows using the effective interest rate on the loan. The effective interest rate represents the contractual rate on the loan; adjusted for any purchase premiums or discounts, and deferred fees and costs associated with an originated loan. The Company has made an accounting policy election to adjust the effective interest rate to take into consideration the effects of estimated prepayments. The ACL for loans is determined by measuring the amount by which a loan's amortized cost exceeds its discounted cash flows expected to be collected. The ACL for credit facilities is determined by discounting estimates for cash flows not expected to be collected.

Probability of Default

The PD for investor loans secured by real estate is based largely on a model provided by a third party, using proxy loan information. The PDs generated by this model are reflective of current and expected economic conditions and conditions in the commercial real estate market, and how they are expected to impact loan level and property level attributes, and ultimately the likelihood of a default event occurring. This model incorporates assumptions for PD at a loan's maturity. Significant loan and property level attributes include: loan-to-value ratios, debt service coverage, loan size, loan vintage, and property types.

The PD for business loans secured by real estate and commercial loans is based on an internally developed PD rating scale that assigns PDs based on the Company's internal credit risk grades for loans. This internally developed PD rating scale is based on a combination of the Company's own historical data and observed historical data from the Company's peers, which consist of banks that management believes align with our business profile. As credit risk grades change for these loans, the PD assigned to them also changes. As with investor loans secured by real estate, the PD for business loans secured by real estate and commercial loans is also impacted by current and expected economic conditions.

The Company considers loans to be in default when they are 90 days or more past due and still accruing or placed on nonaccrual status.

Loss Given Default

LGDs for commercial real estate loans are derived from a third party, using proxy loan information, and are based on loan and property level characteristics for loans in the Company's loan portfolio, such as: loan-to-value ratios ("LTV"), estimated time to resolution, property size, and current and estimated future market price changes for underlying collateral. The LGD is highly dependent upon LTV ratios, and incorporates estimates for the expense associated with managing the loan through to resolution. LGDs also incorporate an estimate for the loss severity associated with loans where the borrower fails to meet their debt obligation at maturity, such as through a balloon payment or the refinancing of the loan through another lender. External factors that have an impact on LGDs include: changes in the index for CRE pricing, GDP growth rate, unemployment rates, and the Consumer Price Index. LGDs are applied to each loan in the commercial real estate portfolio, and in conjunction with the PD, produce estimates for net cash flows not expected to be collected over the estimated term of the loan.

LGDs for commercial loans are also derived from a third party that has a considerable database of credit related information specific to the financial services industry and the type of loans within this segment, and is used to generate annual default information for commercial loans. These proxy LGDs are dependent upon data inputs such as: credit quality, borrower industry, region, borrower size, and debt seniority. LGDs are then applied to each loan in the commercial segment, and in conjunction with the PD, produce estimates for net cash flows not expected to be collected over the estimated term of the loan.

Historical Loss Rates for Retail Loans

The historical loss rate model for retail loans is derived from a third party that has a considerable database of credit related information for retail loans. Key loan level attributes and economic drivers in determining the loss rate for retail loans include FICO scores, vintage, as well as geography, unemployment rates, and changes in consumer real estate prices.

Economic Forecasts

In order to develop reasonable and supportable forecasts of future conditions, the Company estimates how those forecasts are expected to impact a borrower's ability to satisfy their obligation to the Bank and the ultimate collectability of future cash flows over the life of a loan. The Company uses macroeconomic scenarios from an independent third party. These scenarios are based on past events, current conditions, and the likelihood of future events occurring. These scenarios typically are comprised of: a base-case scenario, an upside scenario, representing slightly better economic conditions than currently experienced and, a downside scenario, representing recessionary conditions. Management periodically evaluates appropriateness of economic scenarios and may decide that a particular economic scenario or a combination of probability-weighted economic scenarios should be used in the Company's ACL model. The economic scenarios chosen for the model, the extent to which more than one scenario is used, and the weights that are assigned to them, are based on the likelihood that the economy would perform better than each scenario, which is based in part on analysis performed by an independent third party. Economic scenarios chosen, as well as the assumptions within those scenarios, and whether to use a probability-weighted multiple scenario approach, can vary from one period to the next based on changes in current and expected economic conditions, and due to the occurrence of specific events. The Company's ACL model at December 31, 2022 includes assumptions concerning the rising interest rate environment, ongoing inflationary pressures throughout the U.S. economy, higher energy prices, the potential impact of the ongoing war between Russia and Ukraine, general uncertainty concerning future economic conditions, and the potential for recessionary conditions.

The Company currently forecasts PDs and LGDs based on economic scenarios over a two-year period, which we believe is a reasonable and supportable period. Beyond this point, PDs and LGDs revert to their long-term averages. The Company has reflected this reversion over a period of three years in each of its economic scenarios used to generate the overall probability-weighted forecast. Changes in economic forecasts impact the PD, LGD, and EAD for each loan, and therefore influence the amount of future cash flows the Company does not expect to collect for each loan.

It is important to note that the Company's ACL model relies on multiple economic variables, which are used in several economic scenarios. Although no one economic variable can fully demonstrate the sensitivity of the ACL calculation to changes in the economic variables used in the model, the Company has identified certain economic variables that have significant influence in the Company's model for determining the ACL. These key economic variables include changes in the U.S. unemployment rate, U.S. real GDP growth, CRE prices, and interest rates.

Qualitative Adjustments

The Company recognizes that historical information used as the basis for determining future expected credit losses may not always, by itself, provide a sufficient basis for determining future expected credit losses. The Company, therefore, considers the need for qualitative adjustments to the ACL on a quarterly basis. Qualitative adjustments may be related to and include, but not be limited to, factors such as: (i) management's assessment of economic forecasts used in the model and how those forecasts align with management's overall evaluation of current and expected economic conditions, (ii) organization specific risks such as credit concentrations, collateral specific risks, regulatory risks, and external factors that may ultimately impact credit quality, (iii) potential model limitations such as limitations identified through back-testing, and other limitations associated with factors such as underwriting changes, acquisition of new portfolios, and changes in portfolio segmentation, and (iv) management's overall assessment of the adequacy of the ACL, including an assessment of model data inputs used to determine the ACL.

As of December 31, 2022, qualitative adjustments primarily relate to certain segments of the loan portfolio deemed by management to be of a higher-risk profile or other factors where management believes the quantitative component of the Company's ACL model may not be fully reflective of levels deemed adequate in the judgement of management. Certain qualitative adjustments also relate to heightened uncertainty as to future macroeconomic conditions and the related impact on certain loan segments. Management reviews the need for an appropriate level of qualitative adjustments on a quarterly basis, and as such, the amount and allocation of qualitative adjustments may change in future periods.

The following tables provide the allocation of the ACL for loans held for investment as well as the activity in the ACL attributed to various segments in the loan portfolio as of, and for the periods indicated:

	For the Year Ended December 31, 2022									
(Dollars in thousands)	Ā	ginning ACL alance	(Charge- offs Recoverie			for	ovision Credit osses		Ending ACL Balance
Investor loans secured by real estate										
CRE non-owner-occupied	\$	37,380	\$	(4,760)	\$	_	\$	1,072	\$	33,692
Multifamily		55,209		_		_		1,125		56,334
Construction and land		5,211		_		_		1,903		7,114
SBA secured by real estate		3,201		(70)		_		(539)		2,592
Business loans secured by real estate										
CRE owner-occupied		29,575		_		56		2,709		32,340
Franchise real estate secured		7,985		_		_		(966)		7,019
SBA secured by real estate		4,866		_		_		(518)		4,348
Commercial loans										
Commercial and industrial		38,136		(8,387)	2	2,904		2,516		35,169
Franchise non-real estate secured		15,084		(448)		_		1,393		16,029
SBA non-real estate secured		565		(50)		51		(125)		441
Retail loans										
Single family residential		255		_		148		(51)		352
Consumer loans		285		(4)		_		(60)		221
Totals	\$	197,752	\$	(13,719)	\$ 3	3,159	\$	8,459	\$	195,651

Totals

	For the Year Ended December 31, 2021									
(Dollars in thousands)	Beginni ACL Balanc	0	(Charge- offs	Recov	eries	fo	rovision or Credit Losses	A	ding CL ance
Investor loans secured by real estate										
CRE non-owner-occupied	\$ 49,1	76	\$	(154)	\$	78	\$	(11,720)	\$	37,380
Multifamily	62,5	34		_		_		(7,325)	:	55,209
Construction and land	12,4	35		_		_		(7,224)		5,211
SBA secured by real estate	5,1	59		(424)		3		(1,537)		3,201
Business loans secured by real estate										
CRE owner-occupied	50,5	17		_		56		(20,998)	-	29,575
Franchise real estate secured	11,4	51		_		_		(3,466)		7,985
SBA secured by real estate	6,5	67		(98)		130		(1,733)		4,866
Commercial loans										
Commercial and industrial	46,9	64		(5,384)	4	1,720		(8,164)		38,136
Franchise non-real estate secured	20,5	25		(2,554)		405		(3,292)		15,084
SBA non-real estate secured	Ģ	95		_		21		(451)		565
Retail loans										
Single family residential	1,2	04		_		3		(952)		255
Consumer loans		91		(2)		3		(207)		285

5,419 \$

(8,616) \$

(67,069) \$ 197,752

				For the Yea	r E	Ended Decem	ber 31, 2020		
	Beginning ACL Balance (1)	ACL Adoption for PCD Charge-			Recoveries	Provision for Credit Losses	Ending ACL Balance		
Investor loans secured by real estate									
CRE non-owner-occupied	\$ 1,899	\$	8,423	\$ 3,025	\$	(839)	\$ 44	\$ 36,624	\$ 49,176
Multifamily	729)	9,174	8,710		_	_	43,921	62,534
Construction and land	4,484	ļ	(124)	2,051		(539)	_	6,563	12,435
SBA secured by real estate	1,915	5	(1,401)	_		(705)	34	5,316	5,159
Business loans secured by real estate									
CRE owner-occupied	2,781		20,166	3,766		(1,739)	59	25,484	50,517
Franchise real estate secured	592	2	5,199	_		(932)	_	6,592	11,451
SBA secured by real estate	2,119)	2,207	235		(338)	147	2,197	6,567
Commercial loans									
Commercial and industrial	13,857	,	87	2,325		(6,891)	1,818	35,768	46,964
Franchise non-real estate secured	5,816)	9,214	_		(6,731)	866	11,360	20,525
SBA non-real estate secured	445	;	218	924		(899)	14	293	995
Retail loans									
Single family residential	655	;	541	206		(106)	2	(94)	1,204
Consumer loans	406	5	1,982			(139)	4	(1,762)	491
Totals	\$ 35,698	\$	55,686	\$ 21,242	\$	(19,858)	\$ 2,988	\$ 172,262	\$ 268,018

⁽¹⁾ Beginning ACL balance represents the allowance for loan and leases losses ("ALLL") accounted for under ASC 450 and ASC 310 prior to the adoption of ASC 326, and is reflective of probable incurred losses as of the balance sheet date.

The decrease in the ACL for loans held for investment during the year ended December 31, 2022 of \$2.1 million is reflective of \$10.6 million in net charge-offs, partially offset by \$8.5 million in provision for credit losses. The provision for credit losses during the year ended December 31, 2022 was largely impacted by changes to the overall size, composition, and asset quality trends of the loan portfolio. Charge-offs during the year ended December 31, 2022 were largely attributed to one C&I lending relationship and two CRE non-owner-occupied lending relationships.

The decrease in the ACL for loans held for investment during the year ended December 31, 2021 of \$70.3 million was reflective of a \$67.1 million provision recapture and net charge-offs of \$3.2 million. The provision recapture for the year ended December 31, 2021 was reflective of improved economic forecasts used in the Company's ACL model, including a more favorable outlook for real estate prices and commercial vacancy rates. A favorable credit quality profile of the loan portfolio also contributed to the provision recapture and was partially offset by increases in loans held for investment during 2021.

Allowance for Credit Losses for Off-Balance Sheet Commitments

The Company maintains an ACL for off-balance sheet commitments related to unfunded loans and lines of credit, which is included in other liabilities of the consolidated statements of financial position. The allowance for off-balance sheet commitments was \$23.6 million and \$27.3 million at December 31, 2022 and 2021, respectively. The decline in the allowance for off-balance sheet commitments in 2022 is attributed to a provision recapture for off-balance sheet commitments of \$3.6 million, which was related primarily to changes in the mix of unfunded commitments between various loan segments, as well as qualitative adjustments during 2022.

The ACL for off-balance sheet commitments was \$27.3 million and \$31.1 million at December 31, 2021 and 2020, respectively. The decline in the allowance for off-balance sheet commitments in 2021 was attributed to a provision recapture of \$3.8 million, which was related primarily to improving economic conditions and forecasts reflected in the Company's ACL model, partially offset by increases in unfunded loan commitments during 2021.

The following table summarizes the activities in the ACL for off-balance sheet commitments for the periods indicated:

	Year Ended December 31,						
(Dollars in thousands)		2022		2021		2020	
Beginning ACL balance (1)	\$	27,290	\$	31,118	\$	3,279	
Impact of ASC 326 adoption				_		8,285	
Provision for credit losses on off-balance sheet commitments		(3,649)		(3,828)		19,554	
Ending ACL balance	\$	23,641	\$	27,290	\$	31,118	

⁽¹⁾ Beginning ACL balance for 2020 represents the ALLL accounted for under ASC 450 and ASC 310 prior to the adoption of ASC 326, and is reflective of probable incurred losses as of the balance sheet date.

Note 6 – Premises and Equipment

The Company's premises and equipment consisted of the following at December 31:

(Dollars in thousands)	 2022	2021		
Land	\$ 16,090	\$	16,090	
Premises	19,785		19,773	
Leasehold improvements	41,594		39,776	
Furniture, fixtures, and equipment	51,103		49,733	
Automobiles	143		143	
Software	1,587		1,512	
Total	130,302		127,027	
Less: accumulated depreciation	 65,759		55,119	
Premises and equipment, net	\$ 64,543	\$	71,908	

Depreciation expense for premises and equipment was \$14.8 million for 2022, \$16.0 million for 2021, and \$13.3 million for 2020.

Note 7 – Goodwill and Other Intangible Assets

The Company had goodwill of \$901.3 million at December 31, 2022 and 2021. During 2021, the Company recorded adjustments associated with the acquisition of Opus resulting in an increase to goodwill in the amount of \$2.7 million, within the one-year measurement period subsequent to the acquisition date of June 1, 2020. These adjustments largely related to the finalization of the short-year Opus tax returns. During the second quarter of 2021, the Company finalized its fair value analysis of the acquired assets and liabilities associated with the Opus acquisition.

The following table presents changes in the carrying value of goodwill for the years ended December 31:

(Dollars in thousands)	 2022	2021
Balance, beginning of year	\$ 901,312	\$ 898,569
Purchase accounting adjustments	_	2,743
Balance, end of year	\$ 901,312	\$ 901,312
Accumulated impairment losses at end of year	\$ 	\$

The Company's policy is to assess goodwill for impairment on an annual basis during the fourth quarter of each year, and more frequently if events or circumstances lead management to believe the value of goodwill may be impaired. The Company performed a qualitative assessment of goodwill in accordance with ASC 350-20, *Intangibles - Goodwill and Other - Goodwill* during the fourth quarter of 2022, and determined goodwill was not impaired.

Other intangible assets with definite lives were \$55.6 million at December 31, 2022, consisting of \$53.2 million in core deposit intangibles and \$2.4 million in customer relationship intangibles. At December 31, 2021, the Company had other intangible assets of \$69.6 million, consisting of \$66.9 million in core deposit intangibles and \$2.7 million in customer relationship intangibles. The following table summarizes the changes in the balances of core deposit and customer relationship intangible assets, and the related accumulated amortization for the years ended December 31:

 2022		2021		2020
\$ 145,212	\$	145,212	\$	125,945
 _		<u> </u>		19,267
145,212		145,212		145,212
(75,641)		(59,705)		(42,633)
 (13,983)		(15,936)		(17,072)
(89,624)		(75,641)		(59,705)
\$ 55,588	\$	69,571	\$	85,507
\$	\$ 145,212 ———————————————————————————————————	\$ 145,212 \$	\$ 145,212 \$ 145,212 	\$ 145,212 \$ 145,212 \$

The Company amortizes core deposit intangibles and customer relationship intangibles based on the projected useful lives of the related deposits in the case of core deposit intangibles, and over the projected useful lives of the related client relationships in the case of customer relationship intangibles. The amortization periods typically range from six to eleven years. The estimated aggregate amortization expense related to our core deposit and customer relationship intangible assets for each of the next five years succeeding December 31, 2022, in order from the present, is \$12.3 million, \$11.1 million, \$10.0 million, \$8.9 million, and \$7.2 million. The Company's core deposit and customer relationship intangibles are evaluated annually for impairment or more frequently if events and circumstances lead management to believe their value may not be recoverable. Factors that may ultimately attribute to impairment include customer attrition and run-off. As of December 31, 2022, the Company is unaware of any events and/or circumstances that would indicate a possible impairment in the values of core deposit intangible assets and customer relationship intangible assets.

Note 8 - Bank Owned Life Insurance

At December 31, 2022 and 2021, the Company had investments in BOLI of \$460.0 million and \$449.4 million, respectively. The Company recorded noninterest income associated with the BOLI policies of \$13.2 million, \$11.3 million, and \$7.2 million for the years ending December 31, 2022, 2021, and 2020, respectively.

BOLI involves the purchasing of life insurance by the Company on a select group of employees where the Company is the owner and beneficiary of the policies. BOLI is recorded as an asset at its cash surrender value. Increases in the cash surrender value of these policies, as well as a portion of the 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.

Note 9 – Investments in Qualified Affordable Housing Partnerships

The Company invests in certain affordable housing projects in the form of ownership interests in limited partnerships or limited liability companies that qualify for CRA credit and generate low-income housing tax credits ("LIHTC") and other tax benefits for the Company.

The Company records its investments in qualified affordable housing partnerships using either the proportional amortization method, if certain criteria are met, or the cost method. Under the proportional amortization method, the Company amortizes the initial cost of the investment in proportion to the tax credits and other tax benefits that are allocated to the Company over the period of the investment. The net benefits of these investments, which are comprised of tax credits and operating loss tax benefits, net of investment amortization, are recognized in the income statement as a component of income tax expense. At December 31, 2022 and 2021 the carrying value of these investments was \$71.9 million and \$84.0 million, respectively. For certain of the Company's investments in qualified affordable housing partnerships that do not qualify for the application of the proportional amortization method, the Company applies the cost method. Under the cost method, the Company amortizes the initial cost of the investment as noninterest expense equally over the expected time period in which tax credits and other tax benefits will be received. Tax credits and other tax benefits on these investments are recognized as a component of income tax expense. At December 31, 2022 and 2021 the carrying value of these investments was \$1.0 million and \$2.0 million, respectively.

The Company's net investment in qualified affordable housing projects that generate LIHTC and other tax benefits at December 31, 2022 and 2021 was \$72.9 million and \$86.0 million, respectively, and is recorded in other assets in the consolidated statement of financial condition. The total unfunded commitments related to the investments in qualified affordable housing partnerships totaled \$15.4 million and \$17.2 million at December 31, 2022 and 2021, respectively, and were recorded in accrued expenses and other liabilities.

As of December 31, 2022, the Company's unfunded affordable housing partnerships commitments were estimated to be paid as follows:

(Dollars in thousands)	 Amount
Year Ending December 31,	
2023	\$ 8,408
2024	3,360
2025	308
2026	617
2027	280
Thereafter	 2,455
Total unfunded commitments	\$ 15,428

The following table presents tax credits and other tax benefits generated by operating losses from qualified affordable housing projects as well as amortization expense associated with these investments for the years ended December 31, 2022, 2021, and 2020.

(Dollars in thousands)	 2022	2021	2020		
Tax credit and other tax benefits recognized	\$ 15,091	\$ 15,037	\$	11,435	
Amortization of investments	\$ 13,070	\$ 13,660	\$	9,674	

There were no impairment losses related to LIHTC investments for the years ended December 31, 2022, 2021, and 2020.

Note 10 – Variable Interest Entities

The Company is involved with VIEs through its loan securitization activities, affordable housing investments that qualify for the low-income housing tax credit, and trust subsidiaries, which issued trust preferred securities. The Company has determined that its interests in these entities meet the definition of variable interests.

As of December 31, 2022 and December 31, 2021, the Company determined it was not the primary beneficiary of the VIEs and did not consolidate its interests in VIEs. The following table provides a summary of the carrying amount of assets and liabilities in the Company's consolidated statements of financial condition and maximum exposure to loss as of December 31, 2022 and December 31, 2021 that relate to variable interests in non-consolidated VIEs.

	December 31, 2022						December 31, 2021																			
(Dollars in thousands)	M	aximum Loss		Assets	L	iabilities	N	Maximum Loss				· · ·						· <u>·</u>				· · ·		Assets		iabilities
Multifamily loan securitization:																										
Investment securities (1)	\$	56,784	\$	56,784	\$	_	\$	81,103	\$	81,103	\$	_														
Reimbursement obligation (2)		50,901		_		334		50,901		_		338														
Affordable housing partnership:																										
Other investments (3)		60,531		75,959				68,765		85,994																
Unfunded equity commitments (2)						15,428						17,229														
Total	\$	168,216	\$	132,743	\$	15,762	\$	200,769	\$	167,097	\$	17,567														

⁽¹⁾ Included in AFS investment securities on the consolidated statement of financial condition.

Multifamily loan securitization

With respect to the securitization transaction with Freddie Mac discussed in *Note 4 – Loans Held for Investment*, the Company's variable interests reside with the underlying Freddie Mac-issued guaranteed, structured pass-through certificates that were held as AFS investment securities at fair value as of December 31, 2022. Additionally, the Company has variable interests through a reimbursement agreement executed by Freddie Mac that obligates the Company to reimburse Freddie Mac for any defaulted contractual principal and interest payments identified after the ultimate resolution of the defaulted loans. Such reimbursement obligations are not to exceed 10% of the original principal amount of the loans comprising the securitization pool.

As part of the securitization transaction, the Company released all servicing obligations and rights to Freddie Mac who was designated as the Master Servicer. In its capacity as Master Servicer, Freddie Mac can terminate the Company's role as sub-servicer and direct such responsibilities accordingly. In evaluating our variable interests and continuing involvement in the VIE, we determined that we do not have the power to make significant decisions or direct the activities that most significantly impact the economic performance of the VIE's assets and liabilities. As sub-servicer of the loans, the Company does not have the authority to make significant decisions that influence the value of the VIE's net assets and, therefore, the Company is not the primary beneficiary of the VIE. As a result, we determined that the VIE associated with the multifamily securitization should not be included in the consolidated financial statements of the Company.

⁽²⁾ Included in accrued expenses and other liabilities on the consolidated statement of financial condition.

⁽³⁾ Included in other assets on the consolidated statement of financial condition.

We believe that our maximum exposure to loss as a result of our involvement with the VIE associated with the securitization is the carrying value of the investment securities issued by Freddie Mac and purchased by the Company. Additionally, our maximum exposure to loss under the reimbursement agreement executed with Freddie Mac is 10% of the original principal amount of the loans comprising the securitization pool, or \$50.9 million. Based upon our analysis of quantitative and qualitative data over the underlying loans included in the securitization pool, as of December 31, 2022 and December 31, 2021, our reserve for estimated losses with respect to the reimbursement obligation was \$334,000 and \$338,000, respectively.

Investments in qualified affordable housing partnerships

The Company has variable interests through its affordable housing partnership investments. These investments are fundamentally designed to provide a return through the generation of income tax credits. The Company has evaluated its involvement with the low-income housing projects and determined it does not have the ability to exercise significant influence over or participate in the decision-making activities related to the management of the projects, and therefore, is not the primary beneficiary, and does not consolidate these interests.

The Company's maximum exposure to loss, exclusive of any potential realization of tax credits, is equal to the commitments invested, adjusted for amortization. The amount of unfunded commitments was included in the investments recognized as assets with a corresponding liability. The table above summarizes the amount of tax credit investments held as assets, the amount of unfunded commitments held as liabilities, and the maximum exposure to loss as of December 31, 2022 and December 31, 2021, respectively.

Trust preferred securities

During 2021, the Company accounted for its investments in its wholly owned special purpose entities, Heritage Oaks Capital Trust II and Santa Lucia Bancorp (CA) Capital Trust, acquired through bank acquisitions, under the equity method whereby the subsidiary's net earnings are recognized in the Company's consolidated statements of income and the investment in these entities is included in other assets in the Company's consolidated statements of financial condition. The Corporation was not allowed to consolidate the capital trusts as they have been formed for the sole purpose of issuing trust preferred securities, from which the proceeds were invested in the Company's junior subordinated debt securities and reflected in our consolidated statements of financial condition as subordinated debentures with the corresponding interest distributions reflected as interest expense in the consolidated statements of income. The capital securities were subject to mandatory redemption, in whole or in part, upon repayment of the subordinated debt, and qualified as Tier 2 capital. In July 2021, the Company redeemed \$5.2 million junior subordinated debt securities associated with Heritage Oaks Capital Trust II and \$5.2 million junior subordinated debt securities associated with Santa Lucia Bancorp (CA) Capital Trust. Subsequent to the redemptions, Heritage Oaks Capital Trust II and Santa Lucia Bancorp (CA) Capital Trust were dissolved. See *Note 13 – Subordinated Debentures* for additional information.

Note 11 – Deposit Accounts

Deposit accounts and the end-of-period weighted average interest rates paid consisted of the following at December 31:

		2022			2021	
(Dollars in thousands)	Amount	% of Total Deposits	Weighted Average Interest Rate	Amount	% of Total Deposits	Weighted Average Interest Rate
Noninterest-bearing checking	\$ 6,306,825	36.4 %	— %	\$ 6,757,259	39.4 %	— %
Interest-bearing checking	3,119,850	18.0 %	0.63 %	3,493,331	20.4 %	0.02 %
Money market	4,946,019	28.5 %	0.85 %	5,387,168	31.5 %	0.07 %
Savings	476,588	2.7 %	0.49 %	419,558	2.5 %	0.02 %
Total transaction accounts	14,849,282	85.6 %	0.43 %	16,057,316	93.8 %	0.03 %
Time deposit accounts						
\$250,000 or less	525,299	3.00 %	1.35 %	565,272	3.3 %	0.29 %
Greater than \$250,000	1,977,820	11.4 %	3.37 %	493,001	2.9 %	0.19 %
Total time deposit accounts	2,503,119	14.4 %	2.95 %	1,058,273	6.2 %	0.24 %
Total deposits	\$ 17,352,401	100.0 %	0.79 %	\$ 17,115,589	100.0 %	0.04 %

The aggregate annual maturities of certificates of deposit accounts at December 31, 2022 are as follows:

	2022				
(Dollars in thousands)		Amount	Weighted Average Interest Rate		
Within 3 months	\$	488,062	2.13 %		
4 to 6 months		529,373	2.62 %		
7 to 12 months		876,046	3.45 %		
13 to 24 months		519,884	3.55 %		
25 to 36 months		6,912	0.61 %		
37 to 60 months		7,262	0.27 %		
Over 60 months		75,580	1.04 %		
Total	\$	2,503,119	2.95 %		

Interest expense on deposit accounts for the years ended December 31 is summarized as follows:

(Dollars in thousands)		2022		2022		2021		2020
Checking accounts	\$	6,351	\$	1,270	\$	3,295		
Money market accounts		12,735		6,824		19,903		
Savings		391		251		393		
Certificates of deposit accounts		20,616		3,472		10,745		
Total	\$	40,093	\$	11,817	\$	34,336		

Accrued interest on deposits, which is included in accrued expenses and other liabilities, was \$12.2 million at December 31, 2022 and \$86,000 at December 31, 2021.

Note 12 - Federal Home Loan Bank Advances and Other Borrowings

As of December 31, 2022, the Company has a line of credit with the FHLB that provides for advances totaling up to 40% of the Company's assets, equating to a credit line of \$8.65 billion, of which \$4.75 billion was remaining available for borrowing based on collateral pledged by qualifying real estate loans with an aggregate carrying value of \$8.35 billion.

At December 31, 2022, the Company had \$1.00 billion in term FHLB advances, compared to \$550.0 million in overnight advances at December 31, 2021. The term advances have a weighted average interest rate of 3.19%.

The following table summarizes activities in FHLB advances for the periods indicated:

	Year Ended December 31,						
(Dollars in thousands)		2022		2021			
Average balance outstanding	\$	574,238	\$	24,886			
Weighted average rate		2.29 %	0.39 %				
Maximum amount outstanding at any month-end during the year	\$	1,000,000	\$	550,000			
Balance outstanding at end of year	\$	1,000,000	\$	550,000			
Weighted average interest rate at year-end		3.19 %	0.20 %				

At December 31, 2022, the Bank had unsecured lines of credit with seven correspondent banks for a total amount of \$330.0 million and access through the Federal Reserve discount window to borrow \$170,000 secured by investment securities. At December 31, 2022 and 2021, the Company had no outstanding balances against these lines.

The Company maintains additional sources of liquidity at the Corporation level. The Corporation maintains a line of credit with U.S. Bank with availability of \$25.0 million that will expire on September 26, 2023. At December 31, 2022, the Corporation had no outstanding balances against this line. At December 31, 2021, the Corporation had \$8.0 million outstanding balances.

The following table summarizes activities in other borrowings for the periods indicated:

	Ye	Year Ended December			
(Dollars in thousands)	2	2022	2021		
Average balance outstanding	\$	82 \$	61		
Weighted average rate		1.26 %	0.34 %		
Maximum amount outstanding at any month-end during the year	\$	\$	8,000		
Balance outstanding at end of year	\$	\$	8,000		
Weighted average interest rate at year-end		— %	2.15 %		

Note 13 – Subordinated Debentures

As of December 31, 2022, the Company had three subordinated notes with an aggregate carrying value of \$331.2 million and a weighted interest rate of 5.32%, compared to \$330.6 million with a weighted interest rate of 5.33% at December 31, 2021. The increase of \$637,000 was primarily due to amortization of debt issuance costs.

In August 2014, the Corporation issued \$60.0 million in aggregate principal amount of 5.75% Subordinated Notes Due 2024 (the "Notes I") in a private placement transaction to institutional accredited investors (the "Private Placement"). The Notes I bear interest at an annual fixed rate of 5.75%, with the first interest payment on the Notes I made on March 3, 2015, and interest payable semiannually each March 3 and September 3 through September 3, 2024. At December 31, 2022, the carrying value of the Notes I was \$59.8 million, net of unamortized debt issuance costs of \$209,000. The Notes I can only be redeemed, in whole or in part, prior to the maturity date if the notes do not constitute Tier 2 Capital (for purposes of capital adequacy guidelines of the Board of Governors of the Federal Reserve). Principal and interest are due upon early redemption. As of December 31, 2022, 20% of the Notes I qualify as Tier 2 Capital as the remaining maturity is less than two years pursuant to regulatory capital rule.

In May 2019, the Corporation issued \$125.0 million in aggregate principal amount of 4.875% Fixed-to-Floating Rate Subordinated Notes due May 15, 2029 (the "Notes II"), at a public offering price equal to 100% of the aggregate principal amount of the Notes II. The Corporation may redeem the Notes II on or after May 15, 2024. From and including the issue date, but excluding May 15, 2024, the Notes II will bear interest at an initial fixed rate of 4.875% per annum, payable semi-annually. From and including May 15, 2024, but excluding the maturity date or the date of earlier redemption, the Notes II will bear interest at a floating rate equal to the then-current three-month LIBOR plus a spread of 2.50% per annum, payable quarterly in arrears. Principal and interest are due upon early redemption at any time, including prior to May 15, 2024 at our option, in whole but not in part, under the occurrence of special events defined within the trust indenture. At December 31, 2022, the Notes II qualify as Tier 2 Capital. At December 31, 2022, the carrying value of the Notes II was \$123.4 million, net of unamortized debt issuance cost of \$1.6 million.

In June 2020, the Corporation issued \$150.0 million aggregate principal amount of its 5.375% fixed-to-floating rate subordinated notes due 2030 (the "Notes III") at a public offering price equal to 100% of the aggregate principal amount of the Notes III. The Corporation may redeem the Notes III on or after June 14, 2025. Interest on the Notes III accrue at a rate equal to 5.375% per annum from and including June 15, 2020 to, but excluding, June 15, 2025, payable semiannually in arrears. From and including June 15, 2025 to, but excluding, June 15, 2030 or the earlier redemption date, interest will accrue at a floating rate per annum equal to a benchmark rate, which is expected to be Three-Month Term SOFR, plus a spread of 517 basis points, payable quarterly in arrears. Principal and interest are due upon early redemption at any time, including prior to June 15, 2025 at our option, in whole but not in part, under the occurrence of special events defined within the trust indenture. At December 31, 2022, the Notes III qualified as Tier 2 capital. At December 31, 2022, the carrying value of the Notes III was \$148.0 million, net of unamortized debt issuance cost of \$2.0 million.

On April 15, 2021, the Company redeemed the subordinated notes totaling \$25.0 million that the Company assumed as part of the acquisition of Plaza Bancorp, Inc. in 2017. Prior to redemption, such subordinated notes carried a fixed interest rate of 7.125% and were scheduled to mature on June 26, 2025. These subordinated notes were called at 103% of the principal amount of the notes, plus accrued and unpaid interest, for an aggregate amount of \$25.8 million. The Company recorded a loss on early debt extinguishment of \$647,000 after considering a \$103,000 fair value mark related to purchase accounting adjustments in 2021.

On July 1, 2021, the Company redeemed \$135.0 million subordinated notes acquired from Opus and \$5.2 million junior subordinated debt associated with Heritage Oaks Capital Trust II. Prior to redemption, the subordinated notes and junior subordinated debt securities carried an interest rate of 5.50% and 1.92%, respectively. On July 7, 2021, the Company redeemed \$5.2 million junior subordinated debt associated with Santa Lucia Bancorp (CA) Capital Trust. Prior to redemption, the junior subordinated debt securities carried an interest rate of 1.66%. The subordinated notes and junior subordinated debt were redeemed at par, plus accrued and unpaid interest, for an aggregate amount of \$149.2 million. The Company recorded a net gain on early debt extinguishment of \$970,000 related to purchase accounting adjustments in 2021. Subsequent to the redemptions of these junior subordinated debt securities, the Company's unconsolidated Delaware statutory trust subsidiaries, Heritage Oaks Capital Trust II and Santa Lucia Bancorp (CA) Capital Trust, that were used as business trusts for the purpose of issuing trust preferred securities to third party investors were dissolved.

In connection with the various issuances of subordinated notes, the Corporation obtained ratings from Kroll Bond Rating Agency ("KBRA"). KBRA assigned investment grade ratings of BBB+ and BBB for the Corporation's senior unsecured debt and subordinated debt, respectively, and a deposit and senior unsecured debt rating of A- and subordinated debt rating of BBB+ for the Bank. The Corporation's and Bank's ratings were reaffirmed in June 2022 by KBRA.

For regulatory capital purposes, the trust preferred securities are included in Tier 2 capital. The redemption of subordinated notes totaling \$25.0 million during the second quarter of 2021 reduced the Company's Tier 2 capital by approximately \$20.0 million. The redemption of subordinated notes and trust preferred securities totaling \$145.4 million during the third quarter of 2021 reduced the Company's Tier 2 capital by approximately \$146.0 million. Following these redemptions, the regulatory total capital ratios of the Company and the Bank continued to exceed regulatory minimums, inclusive of the fully phased-in capital conservation buffer.

The following table summarizes our outstanding subordinated debentures as of December 31:

				 2022		2021
(Dollars in thousands)	Stated Maturity	Current Current Interest Principal Rate Balance		Carryir	ıg V	alue
Subordinated notes						
Subordinated notes due 2024, 5.75% per annum	September 3, 2024	5.75 %	\$ 60,000	\$ 59,791	\$	59,671
Subordinated notes due 2029, 4.875% per annum until May 15, 2024, 3-month LIBOR +4.9% thereafter	May 15, 2029	4.875 %	125,000	123,386		123,132
Subordinated notes due 2030, 5.375% per annum until June 15, 2025, 3-month SOFR +5.17% thereafter	June 15, 2030	5.375 %	150,000	148,027		147,764
Total subordinated debentures			\$ 335,000	\$ 331,204	\$	330,567

The following table summarizes activities for our subordinated debentures for the periods indicated:

	 Year Ended December 31,			
(Dollars in thousands)	2022		2021	
Average balance outstanding	\$ 330,885	\$	410,067	
Weighted average rate	5.51 %	ó	5.47 %	
Maximum amount outstanding at any month-end during the year	\$ 331,204	\$	501,647	
Balance outstanding at end of year	\$ 331,204	\$	330,567	
Weighted average interest rate at year-end	5.32 %	ó	5.33 %	

Note 14 – Income Taxes

The following presents the components of income tax expense for the years ended December 31:

(Dollars in thousands)		2022		2022		2022 2021		2021	2020
Current income tax provision:									
Federal	\$	61,962	\$	59,333	\$ 32,129				
State		32,754		32,794	22,743				
Total current income tax provision		94,716		92,127	54,872				
Deferred income tax provision (benefit):									
Federal		3,705		18,753	(26,554)				
State		2,194		10,054	(16,068)				
Total deferred income tax provision (benefit)		5,899		28,807	(42,622)				
Total income tax provision	\$	100,615	\$	120,934	\$ 12,250				

A reconciliation from statutory federal income taxes, which are based on a statutory rate of 21% for 2022, 2021, and 2020, to the Company's total effective income tax provisions for the years ended December 31 is as follows:

(Dollars in thousands)	2022		2021	2020
Statutory federal income tax provision	\$ 80,71	5 \$	96,773	\$ 15,246
State taxes, net of federal income tax effect	27,98	5	34,001	4,757
Cash surrender life insurance	(2,23	3)	(1,890)	(1,163)
Tax-exempt interest	(5,21	5)	(6,803)	(4,073)
Non-deductible merger costs	_	_	_	703
LIHTC investments	(2,44	1)	(2,716)	(2,259)
Stock-based compensation shortfall (windfall)	(1,95	4)	(1,356)	407
Effect of the CARES Act	_	_		(2,636)
Section 162(m) of the Internal Revenue Code	2,95	5	2,015	968
Other	80	5	910	300
Total income tax provision	\$ 100,61	5 \$	120,934	\$ 12,250

Deferred tax assets (liabilities) were comprised of the following temporary differences between the financial statement carrying amounts and the tax basis of assets at December 31:

Deferred tax assets: \$ 4,022 \$ 3,681 Net operating loss 4,803 \$ 5,681 Allowance for credit losses, net of bad debt charge-offs 62,582 64,628 Deferred compensation 3,127 3,338 State taxes 6,965 6,834 Loan net discounts 15,566 21,980 Stock-based compensation 4,327 4,030 Operating lease liabilities 16,522 20,708 Unrealized loss on available-for-sale securities 105,313 3,156 Federal and state credit carryovers 157 2,242 Other 1,486 — Total deferred tax assets 224,870 136,278 Deferred tax liabilities (64) (69) Operating lease right-of-use assets \$ (14,378) \$ (18,272) Deferred FDIC gain (64) (69) Core deposit intangibles (14,017) (17,676) Loan origination costs (8,567) (7,547) Depreciation (4,242) (4,897) Other — (473) Total deferred tax liabilities (41,268) (48,934) Valuation allowance — (473) Net deferred tax assets § 183,602 (8,934)	(Dollars in thousands)	 2022	2021
Net operating loss 4,803 5,681 Allowance for credit losses, net of bad debt charge-offs 62,582 64,628 Deferred compensation 3,127 3,338 State taxes 6,965 6,834 Loan net discounts 15,566 21,980 Stock-based compensation 4,327 4,030 Operating lease liabilities 16,522 20,708 Unrealized loss on available-for-sale securities 157 2,242 Other 1,486 — Total deferred tax assets 224,870 136,278 Deferred tax liabilities (14,378) (18,272) Deferred FDIC gain (64) (69) Core deposit intangibles (14,017) (17,676) Loan origination costs (8,567) (7,547) Depreciation (4,242) (4,897) Other — (473) Total deferred tax liabilities (41,268) (48,934) Other — (473) Total deferred tax liabilities (4,242) (4,897)	Deferred tax assets:		
Allowance for credit losses, net of bad debt charge-offs 62,582 64,628 Deferred compensation 3,127 3,338 State taxes 6,965 6,834 Loan net discounts 15,566 21,980 Stock-based compensation 4,327 4,030 Operating lease liabilities 16,522 20,708 Unrealized loss on available-for-sale securities 105,313 3,156 Federal and state credit carryovers 157 2,242 Other 1,486 — Total deferred tax assets 224,870 136,278 Deferred tax liabilities: (14,378) (18,272) Deferred FDIC gain (64) (69) Core deposit intangibles (14,017) (17,676) Loan origination costs (8,567) (7,547) Depreciation (4,242) (4,897) Other — (473) Total deferred tax liabilities (41,268) (48,934) Valuation allowance — — —	Accrued expenses	\$ 4,022	\$ 3,681
Deferred compensation 3,127 3,338 State taxes 6,965 6,834 Loan net discounts 15,566 21,980 Stock-based compensation 4,327 4,030 Operating lease liabilities 16,522 20,708 Unrealized loss on available-for-sale securities 105,313 3,156 Federal and state credit carryovers 157 2,242 Other 1,486 — Total deferred tax assets 224,870 136,278 Deferred tax liabilities: (64) (69) Operating lease right-of-use assets \$ (14,378) \$ (18,272) Deferred FDIC gain (64) (69) Core deposit intangibles (14,017) (17,676) Loan origination costs (8,567) (7,547) Depreciation (4,242) (4,897) Other — (473) Total deferred tax liabilities (41,268) (48,934) Valuation allowance — — —	Net operating loss	4,803	5,681
State taxes 6,965 6,834 Loan net discounts 15,566 21,980 Stock-based compensation 4,327 4,030 Operating lease liabilities 16,522 20,708 Unrealized loss on available-for-sale securities 105,313 3,156 Federal and state credit carryovers 157 2,242 Other 1,486 — Total deferred tax assets 224,870 136,278 Deferred tax liabilities: (64) (69) Operating lease right-of-use assets \$ (14,378) \$ (18,272) Deferred FDIC gain (64) (69) Core deposit intangibles (14,017) (17,676) Loan origination costs (8,567) (7,547) Depreciation (4,242) (4,897) Other — (473) Total deferred tax liabilities (41,268) (48,934) Valuation allowance — — —	Allowance for credit losses, net of bad debt charge-offs	62,582	64,628
Loan net discounts 15,566 21,980 Stock-based compensation 4,327 4,030 Operating lease liabilities 16,522 20,708 Unrealized loss on available-for-sale securities 105,313 3,156 Federal and state credit carryovers 157 2,242 Other 1,486 — Total deferred tax assets 224,870 136,278 Deferred tax liabilities: (14,378) (18,272) Deferred FDIC gain (64) (69) Core deposit intangibles (14,017) (17,676) Loan origination costs (8,567) (7,547) Depreciation (4,242) (4,897) Other — (473) Total deferred tax liabilities (41,268) (48,934) Valuation allowance — — —	Deferred compensation	3,127	3,338
Stock-based compensation 4,327 4,030 Operating lease liabilities 16,522 20,708 Unrealized loss on available-for-sale securities 105,313 3,156 Federal and state credit carryovers 157 2,242 Other 1,486 — Total deferred tax assets 224,870 136,278 Deferred tax liabilities: Operating lease right-of-use assets \$ (14,378) \$ (18,272) Deferred FDIC gain (64) (69) Core deposit intangibles (14,017) (17,676) Loan origination costs (8,567) (7,547) Depreciation (4,242) (4,897) Other — (473) Total deferred tax liabilities (41,268) (48,934) Valuation allowance — — —	State taxes	6,965	6,834
Operating lease liabilities 16,522 20,708 Unrealized loss on available-for-sale securities 105,313 3,156 Federal and state credit carryovers 157 2,242 Other 1,486 — Total deferred tax assets 224,870 136,278 Deferred tax liabilities: Operating lease right-of-use assets \$ (14,378) \$ (18,272) Deferred FDIC gain (64) (69) Core deposit intangibles (14,017) (17,676) Loan origination costs (8,567) (7,547) Depreciation (4,242) (4,897) Other — (473) Total deferred tax liabilities (41,268) (48,934) Valuation allowance — — —	Loan net discounts	15,566	21,980
Unrealized loss on available-for-sale securities 105,313 3,156 Federal and state credit carryovers 157 2,242 Other 1,486 — Total deferred tax assets 224,870 136,278 Deferred tax liabilities: Operating lease right-of-use assets \$ (14,378) (18,272) Deferred FDIC gain (64) (69) Core deposit intangibles (14,017) (17,676) Loan origination costs (8,567) (7,547) Depreciation (4,242) (4,897) Other — (473) Total deferred tax liabilities (41,268) (48,934) Valuation allowance — — —	Stock-based compensation	4,327	4,030
Federal and state credit carryovers 157 2,242 Other 1,486 — Total deferred tax assets 224,870 136,278 Deferred tax liabilities: Operating lease right-of-use assets \$ (14,378) \$ (18,272) Deferred FDIC gain (64) (69) Core deposit intangibles (14,017) (17,676) Loan origination costs (8,567) (7,547) Depreciation (4,242) (4,897) Other — (473) Total deferred tax liabilities (41,268) (48,934) Valuation allowance — — —	Operating lease liabilities	16,522	20,708
Other 1,486 — Total deferred tax assets 224,870 136,278 Deferred tax liabilities: Operating lease right-of-use assets \$ (14,378) \$ (18,272) Deferred FDIC gain (64) (69) Core deposit intangibles (14,017) (17,676) Loan origination costs (8,567) (7,547) Depreciation (4,242) (4,897) Other — (473) Total deferred tax liabilities (41,268) (48,934) Valuation allowance — — —	Unrealized loss on available-for-sale securities	105,313	3,156
Total deferred tax assets 224,870 136,278 Deferred tax liabilities: Operating lease right-of-use assets \$ (14,378) \$ (18,272) Deferred FDIC gain (64) (69) Core deposit intangibles (14,017) (17,676) Loan origination costs (8,567) (7,547) Depreciation (4,242) (4,897) Other — (473) Total deferred tax liabilities (41,268) (48,934) Valuation allowance — — —	Federal and state credit carryovers	157	2,242
Deferred tax liabilities: Operating lease right-of-use assets \$ (14,378) \$ (18,272) Deferred FDIC gain (64) (69) Core deposit intangibles (14,017) (17,676) Loan origination costs (8,567) (7,547) Depreciation (4,242) (4,897) Other — (473) Total deferred tax liabilities (41,268) (48,934) Valuation allowance — — —	Other	1,486	<u> </u>
Operating lease right-of-use assets \$ (14,378) \$ (18,272) Deferred FDIC gain (64) (69) Core deposit intangibles (14,017) (17,676) Loan origination costs (8,567) (7,547) Depreciation (4,242) (4,897) Other — (473) Total deferred tax liabilities (41,268) (48,934) Valuation allowance — — —	Total deferred tax assets	224,870	136,278
Deferred FDIC gain (64) (69) Core deposit intangibles (14,017) (17,676) Loan origination costs (8,567) (7,547) Depreciation (4,242) (4,897) Other — (473) Total deferred tax liabilities (41,268) (48,934) Valuation allowance — — —	Deferred tax liabilities:		
Core deposit intangibles (14,017) (17,676) Loan origination costs (8,567) (7,547) Depreciation (4,242) (4,897) Other — (473) Total deferred tax liabilities (41,268) (48,934) Valuation allowance — — —	Operating lease right-of-use assets	\$ (14,378)	\$ (18,272)
Loan origination costs (8,567) (7,547) Depreciation (4,242) (4,897) Other — (473) Total deferred tax liabilities (41,268) (48,934) Valuation allowance — — —	Deferred FDIC gain	(64)	(69)
Depreciation (4,242) (4,897) Other — (473) Total deferred tax liabilities (41,268) (48,934) Valuation allowance — —	Core deposit intangibles	(14,017)	(17,676)
Other—(473)Total deferred tax liabilities(41,268)(48,934)Valuation allowance——	Loan origination costs	(8,567)	(7,547)
Total deferred tax liabilities (41,268) (48,934) Valuation allowance — —	Depreciation	(4,242)	(4,897)
Valuation allowance	Other	 _	(473)
	Total deferred tax liabilities	(41,268)	(48,934)
Net deferred tax assets \$ 183,602 \ \$ 87,344	Valuation allowance	_	
	Net deferred tax assets	\$ 183,602	\$ 87,344

The Company accounts for income taxes by recognizing deferred tax assets and liabilities based upon temporary differences between the amounts for financial reporting purposes and the tax basis of its assets and liabilities. Deferred tax assets are reduced by a valuation allowance when, in the opinion of management, it is more likely than not that some portion, or all, of the deferred tax asset will not be realized. In assessing the realization of deferred tax assets, management evaluates both positive and negative evidence, including the existence of any cumulative losses in the current year and the prior two years, the forecasts of future income, applicable tax planning strategies, and assessments of current and future economic and business conditions. This analysis is updated quarterly and adjusted as necessary. Based on the analysis, the Company has determined that a valuation allowance for deferred tax assets was not required as of December 31, 2022 and 2021.

As of December 31, 2022, the Company had federal and state net operating loss carryforwards of approximately \$20.9 million and \$5.7 million, respectively. The federal and state net operating losses will begin to expire in 2026 and 2029, respectively, unless previously utilized. In addition, the Company has tax credit carryforward of \$156,000, which is scheduled to expire by 2040.

Under Section 382 of the Code, annual use of our net operating losses and tax credits may be limited if a cumulative change in ownership of more than 50% occurs within a three-year period. The Company's federal and state net operating losses and tax credits are subject to the limitation under Section 382. The Company is expected to fully utilize the federal and state net operating losses and tax credit before it expires with the application of the Section 382 annual limitation.

The Company and its subsidiaries are subject to U.S. Federal income tax as well as income and franchise tax in multiple state jurisdictions. The statute of limitations related to the consolidated Federal income tax returns is closed for all tax years up to and including 2018. The expirations of the statutes of limitations related to the various state income and franchise tax returns vary by state. The Company is currently not under examination in any taxing jurisdiction.

A reconciliation of the beginning and ending amount of unrecognized tax benefits for the years ended December 31 is as follows:

(Dollars in thousands)	2022		2021
Balance at January 1,	\$	1,437	\$ 255
Increases based on tax positions related to prior years			1,437
Decreases related to settlements with taxing authorities		_	(233)
Decreases related to lapse of statute of limitation			(22)
Balance at December 31,	\$	1,437	\$ 1,437

The total amount of unrecognized tax benefits was \$1.4 million at December 31, 2022 and 2021, and is primarily comprised of unrecognized tax benefits related to the Opus acquisition in 2020. The total amount of tax benefits that, if recognized, would favorably impact the effective tax rate was \$563,000 at December 31, 2022 and 2021. The Company does not believe that the unrecognized tax benefits will change significantly within the next twelve months.

The Company recognizes interest and penalties related to unrecognized tax benefits in income tax expense. The Company had accrued for \$89,000 and \$31,000 of such interest at December 31, 2022 and 2021, respectively. No amounts for penalties were accrued at December 31, 2022 and 2021.

Note 15 – Off-Balance Sheet Arrangements, Commitments, and Contingencies

Commitments to Extend Credit

The Company is a party to financial instruments with off-balance sheet risk in the normal course of business to meet the financing needs of its customers. These financial instruments include commitments to extend credit in the form of originating loans or providing funds under existing lines or letters of credit. These commitments are agreements to lend to a customer as long as there is no violation of any condition established in the contract. Commitments generally have fixed expiration dates and may require payment of a fee. Since many commitments are expected to expire, the total commitment amounts do not necessarily represent future cash requirements. Commitments involve, to varying degrees, elements of credit and interest rate risk in excess of the amounts recognized in the accompanying consolidated statements of financial condition.

The Company's exposure to credit loss in the event of nonperformance by the other party to the financial instrument for commitments to extend credit is represented by the contractual or notional amount of those instruments. The Company controls credit risk of its commitments to fund loans through credit approvals, limits and monitoring procedures. The Company uses the same credit policies in making commitments and conditional obligations as it does for on-balance sheet instruments. The Company evaluates each customer for creditworthiness.

The Company receives collateral to support commitments when deemed necessary. The most significant categories of collateral include real estate properties underlying mortgage loans, liens on personal property, and cash on deposit with the Bank.

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. If a borrower defaults on its commitments subject to any letter of credit issued under these arrangements, the Bank would be required to meet the borrower's financial obligation but would seek repayment of that financial obligation from the borrower. The amount of collateral obtained, if deemed necessary, is based on management's credit evaluation of the customer.

The following table presents a summary of the Company's commitments to extend credit described below as of the dates indicated:

	 For the Year Ended December 3					
(Dollars in thousands)	2022		2021			
Loan commitments to extend credit	\$ 2,443,791	\$	2,464,656			
Standby letters of credit	 45,412		43,255			
Total	\$ 2,489,203	\$	2,507,911			

The balance at December 31, 2022 is primarily composed of \$1.83 billion of undisbursed commitments for C&I loans.

The Company maintains an allowance for credit losses for off-balance sheet commitments to provide for commitments associated with undisbursed loan funds and unused lines of credit. The allowance for credit losses for off-balance sheet commitments was \$23.6 million and \$27.3 million at December 31, 2022 and 2021, respectively. See *Note 5 – Allowance for Credit Losses* for additional information.

Other Commitments

The Company has commitments to invest in qualified affordable housing partnerships that qualify for CRA credit and generate LIHTC and other tax benefits as discussed in *Note 9 – Investments in Qualified Affordable Housing Partnerships*. As of December 31, 2022 and 2021, LIHTC commitments totaled \$15.4 million and \$17.2 million, respectively.

Trust Custodial Asset Accounts

The Company's Pacific Premier Trust division holds certain assets in custodial capacity on behalf of our trust customers, which are not included in our consolidated financial statement of condition. The total trust custodial assets under custody was approximately \$17.08 billion and \$18.11 billion at December 31, 2022 and 2021, respectively.

Legal Proceedings

The Company is not involved in any material pending legal proceedings, other than those occurring in the ordinary course of business. Management believes that none of these legal proceedings, individually or in the aggregate, will have a material adverse impact on the financial condition or results of operations of the Company.

Note 16 - Benefit Plans

401(k) Plan. The Bank maintains an Employee Savings Plan (the "401(k) Plan") which qualifies under Section 401(k) of the Internal Revenue Code. Under the 401(k) Plan, employees may contribute from 1% to 99% of their compensation, up to the dollar limit imposed by the IRS for tax purposes. In 2022, 2021, and 2020, the Bank matched 100% of contributions for the first three percent contributed and 50% on the next two percent contributed. Contributions made to the 401(k) Plan by the Bank amounted to \$5.1 million for 2022, \$4.9 million for 2021, and \$4.1 million for 2020.

Heritage Oaks Bancorp, Inc. 2005 Equity Based Compensation Plan (the "2015 Plan") and Heritage Oaks Bancorp, Inc. 2015 Equity Based Compensation Plan (the "2015 Plan"). The 2005 Plan and 2015 Plan were acquired from Heritage Oaks Bancorp, Inc. on April 1, 2017. The 2005 Plan authorized the granting of Incentive Stock Options, Non-Qualified Stock Options, Stock Appreciation Rights, Restricted Stock Awards, Restricted Stock Units, and Performance Share Cash Only Awards. As of December 31, 2016, no further grants can be made from the 2005 Plan. The 2015 Plan authorized the granting of various types of share-based compensation awards to the employees and Board of Directors such as stock options, restricted stock awards, and restricted stock units. The Company's Board of Directors has determined that, effective May 23, 2022, the 2015 Plan is terminated such that no further awards can be made from the 2015 Plan.

Pacific Premier Bancorp, Inc. Amended and Restated 2022 Long-Term Incentive Plan (the "2022 Plan"). On May 23, 2022, the Corporation's stockholders approved the Company's Amended and Restated 2022 Long-Term Incentive Plan (the "2012 Plan"), which restates the 2012 Long-Term Incentive Plan (the "2012 Plan") previously in place in order to increase shares available under the 2012 Plan by 2,000,000 shares to total 7,000,000 shares of the common stock of the Corporation reserved for issuance to executive officers, employees, non-employee directors, consultants, or independent contractors. The maximum aggregate number of shares of common stock with respect to one or more awards that may be granted to any one person during any one calendar year shall be 400,000 shares or 30,000 shares in the case of non-employee directors. The 2022 Plan will be in effect for a period of ten years from May 23, 2022, the date the 2022 Plan was adopted. Awards granted may include incentive stock options, non-qualified stock options, restricted stock, restricted stock units including performance-based units, and stock appreciation rights. The awards generally have vesting periods ranging from one to five years, where such vesting may occur in either equal annual installments or one lump sum at the end of the vesting term. As of May 23, 2022, the 2022 Plan will be the only active equity plan pursuant to which we can grant equity awards to incentivize our employees. As of December 31, 2022, the total number of shares available to grant was 2.9 million.

Stock Options

As of December 31, 2022, there were 4,589 options outstanding on the 2005 Plan with zero available for future awards. As of December 31, 2022, there were 149,818 options outstanding on the 2022 Plan with 2,864,547 available for future awards. As of December 31, 2022, there were 5,344 options outstanding on the 2015 Plan with zero available for future awards. Below is a summary of the stock option activity in the 2005 Plan, 2015 Plan and 2022 Plan (collectively, the "Plans") for the year ended December 31, 2022:

	2022								
(Dollars in thousands, except per share data)	Number of Stock Options Outstanding	Ex	Weighted Average ercise Price Per Share	Weighted Average Remaining Contractual Term (in years)		ggregate insic value			
Outstanding at January 1, 2022	213,077	\$	16.64						
Granted	_		_						
Exercised	(53,326)		16.36						
Forfeited and expired	_								
Outstanding at December 31, 2022	159,751	\$	16.74	1.94	\$	2,368			
Vested and exercisable at December 31, 2022	159,751	\$	16.74	1.94	\$	2,368			

The total intrinsic value of options exercised during the years ended December 31, 2022, 2021, and 2020 was \$2.4 million, \$2.4 million, and \$1.7 million, respectively.

There was no compensation expense related to stock options for the years ended December 31, 2022 and 2021. The amount charged against compensation expense in relation to the stock options was \$8,000 for 2020. At December 31, 2022, there was no unrecognized compensation expense related to the options.

Restricted Stock Awards and Restricted Stock Units

Below is a summary of the activity for restricted stock and restricted stock units in the Plans for the year ended December 31, 2022:

	20		
	Shares	Weighted Average Gra Date Fair Va Per Share	nt- due
Unvested at the beginning of the year	1,365,778	\$ 31	.81
Granted	926,923	35	5.98
Vested	(576,914)	30	0.31
Forfeited	(109,341)	35	5.01
Unvested at the end of the year	1,606,446	\$ 34	1.22

The total grant date fair value of awards was \$31.0 million for 2022 awards. At December 31, 2022, unrecognized compensation expense related to restricted stock award and restricted stock units is approximately \$38.6 million, which is expected to be recognized over a weighted-average period of 2.73 years.

Compensation expense for the years ended December 31, 2022, 2021, and 2020 related to the above restricted stock grants amounted to \$18.9 million, \$13.3 million, and \$10.8 million, respectively. Restricted stock awards and restricted stock units with a service condition for vesting are valued at the closing stock price on the date of grant and are expensed to stock-based compensation expense ratably under the straight-line attribution method over the requisite service period. Restricted stock units with a performance condition for vesting are valued at the closing stock price on the date of grant and the expense is estimated based on the share percentage payout expected to be achieved at vesting over a three-year performance period. The Company evaluates the probable outcome of the performance conditions quarterly and makes cumulative adjustments for current and prior periods in compensation expense in the period of change. Restricted stock units with a market condition for vesting are valued using a Monte Carlo valuation model and are expensed to stock-based compensation expense over a three-year performance period. The previously recognized compensation expense for awards with a market condition will reverse only if the requisite service is not rendered. For accounting on stock-based compensation plans, see *Note 1 – Description of Business and Summary of Significant Accounting Policies* for more information.

Other Plans

Salary Continuation Plan. The Bank implemented a non-qualified supplemental retirement plan in 2006 (the "Salary Continuation Plan") for certain executive officers of the Bank. The Salary Continuation Plan is unfunded.

Deferred Compensation Plans. The Bank implemented a non-qualified supplemental retirement plan in 2006 (the "Supplemental Executive Retirement Plan" or "SERP") for certain executive officers of the Bank. The Bank has acquired additional SERPs through the acquisitions of San Diego Trust Bank, Independence Bank, Heritage Oaks Bancorp, Inc, and Grandpoint Capital, Inc. The SERP is unfunded.

The expense incurred for the Salary Continuation Plan and SERP for each of the last three years ended December 31, 2022, 2021, and 2020 was \$485,000, \$503,000, and \$511,000, respectively, resulting in a deferred compensation liability of \$9.6 million and \$10.0 million as of the years ended 2022 and 2021, respectively. In addition, with the acquisition of Plaza Bancorp, Inc., the Company acquired a deferred compensation plan that was funded and resulted in a deferred compensation liability in the amount of \$1.3 million and \$1.7 million as of the years ended December 31, 2022 and 2021, respectively.

With the acquisition of Opus Bank in June 2020, the Company inherited a terminated non-qualified deferred compensation plan originally funded through the purchase of bank owned life insurance plans. Final distributions under this plan were made in January 2021.

As of December 31, 2022 and 2021, the total deferred compensation liabilities recorded in other liabilities on the consolidated statements of condition for these plans were \$10.9 million and \$11.7 million, respectively.

Note 17 – Fair Value of Financial Instruments

The fair value of an asset or liability is the exchange price that would be received to sell that asset or paid to transfer that liability (exit price) in an orderly transaction occurring in the principal market (or most advantageous market in the absence of a principal market) for such asset or liability. In estimating fair value, the Company utilizes valuation techniques that are consistent with the market approach, the income approach, and/or the cost approach. Such valuation techniques are consistently applied. Inputs to valuation techniques include the assumptions that market participants would use in pricing an asset or liability. ASC Topic 825 requires disclosure of the fair value of financial assets and financial liabilities, including both those financial assets and financial liabilities that are not measured and reported at fair value on a recurring basis and a non-recurring basis. The methodologies for estimating the fair value of financial assets and financial liabilities that are measured at fair value are discussed below.

In accordance with accounting guidance, the Company groups its financial assets and financial liabilities measured at fair value in three levels, based on the markets in which the assets and liabilities are traded and the reliability of the assumptions used to determine fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy are described as follows:

Level 1 - Unadjusted quoted prices in active markets that are accessible at the measurement date for identical, unrestricted assets or liabilities.

Level 2 - Inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly or indirectly. These might include quoted prices for similar instruments in active markets, quoted prices for identical or similar instruments in markets that are not active, inputs other than quoted prices that are observable for the asset or liability (such as interest rates, prepayment speeds, volatilities, etc.) or model-based valuation techniques where all significant assumptions are observable, either directly or indirectly, in the market.

Level 3 - Valuation is generated from model-based techniques where one or more significant inputs are not observable, either directly or indirectly, in the market. These unobservable assumptions reflect the Company's own estimates of assumptions that market participants would use in pricing the asset or liability. Valuation techniques may include use of matrix pricing, discounted cash flow models, and similar techniques.

Because no market exists for a significant portion of the Company's financial instruments, fair value estimates are based on judgments regarding current economic conditions, risk characteristics of various financial instruments, and other factors. These estimates are subjective in nature and involve uncertainties and matters of significant judgment and, therefore, cannot be determined with precision. Changes in assumptions could significantly affect the fair values presented. Management uses its best judgment in estimating the fair value of the Company's financial instruments; however, there are inherent limitations in any estimation technique. While management believes the Company's valuation methodologies are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different estimate of fair value at the reporting date. The Company's valuation methodologies may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values.

A financial instrument's level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement. Management maximizes the use of observable inputs and attempts to minimize the use of unobservable inputs when determining fair value measurements. Estimated fair values are disclosed for financial instruments for which it is practicable to estimate fair value. These estimates are made at a specific point in time based on relevant market data and information about the financial instruments. These estimates do not reflect any premium or discount that could result from offering the Company's entire holdings of a particular financial instrument for sale at one time, nor do they attempt to estimate the value of anticipated future business related to the instruments. In addition, the tax ramifications related to the realization of unrealized gains and losses can have a significant effect on fair value estimates and have not been considered in any of these estimates.

Assets and Liabilities Measured at Fair Value on a Recurring Basis

The following is a description of both the general and specific valuation methodologies used for certain instruments measured at fair value, as well as the general classification of these instruments pursuant to the valuation hierarchy.

AFS Investment Securities – Investment securities are generally valued based upon quotes obtained from an independent third-party pricing service, which uses evaluated pricing applications and model processes. Observable market inputs, such as, benchmark yields, reported trades, broker/dealer quotes, issuer spreads, two-sided markets, benchmark securities, bids, offers and reference data are considered as part of the evaluation. The inputs are related directly to the security being evaluated, or indirectly to a similarly situated security. Market assumptions and market data are utilized in the valuation models. The Company reviews the market prices provided by the third-party pricing service for reasonableness based on the Company's understanding of the market place and credit issues related to the securities. The Company has not made any adjustments to the market quotes provided by them and, accordingly, the Company categorized its investment portfolio within Level 2 of the fair value hierarchy.

Equity Securities With Readily Determinable Fair Values – The Company's equity securities with readily determinable fair values consist of investments in public companies and qualify for CRA purposes. The fair value is based on the closing price on nationally recognized securities exchanges at the end of each period and classified as Level 1 of the fair value hierarchy. The Company has elected to apply the practical expedient to measure certain investments based on their NAV when such investments qualify for use of the practical expedient. These investments consist of CRA related funds. Equity investments measured at NAV are not classified in the fair value hierarchy.

Interest Rate Swaps – The Company originates a variable rate loan and enters into a variable-to-fixed interest rate swap with the customer. The Company also enters into an offsetting swap with a correspondent bank. These back-to-back swap agreements are intended to offset each other and allow the Company to originate a variable rate loan, while providing a contract for fixed interest payments for the customer. The Company also enters into interest rate swap contracts with institutional counterparties to hedge against certain fixed-rate loans. The net cash flow for the Company is equal to the interest income received from a variable rate loan originated with the customer. The fair value of these derivatives is based on a market standard discounted cash flow approach. The Company incorporates credit value adjustments on derivatives to properly reflect the respective counterparty's nonperformance risk in the fair value measurements of its derivatives. The Company has determined that the observable nature of the majority of inputs used in deriving the fair value of these derivative contracts fall within Level 2 of the fair value hierarchy, and the credit valuation adjustments are not significant to the overall valuation of its derivative financial instruments. As a result, the valuation of interest rate swaps is classified as Level 2 of the fair value hierarchy.

Equity Warrant Assets – The Company acquired equity warrant assets as a result of the acquisition of Opus. Opus received equity warrant assets through its lending activities as part of loan origination fees. The warrants provide the Bank the right to purchase a specific number of equity shares of the underlying company's equity at a certain price before expiration and contain net settlement terms qualifying as derivatives under ASC Topic 815. The fair value of equity warrant assets is determined using a Black-Scholes option pricing model and are classified as Level 3 of the fair value hierarchy due to the extent of unobservable inputs. The key assumptions used in determining the fair value include the exercise price of the warrants, valuation of the underlying entity's outstanding stock, expected term, risk-free interest rate, marketability discount for private company warrants, and price volatility.

Foreign Exchange Contracts – The Company enters into foreign exchange contracts to accommodate the business needs of its customers. The Company also enters into offsetting contracts with institutional counterparties to mitigate the Company's foreign exchange exposure with its customers, or enters into bilateral collateral and master netting agreements with certain customer counterparties to manage its credit exposure. The Company measures the fair value of foreign exchange contracts based on quoted prices for identical instruments in active markets, a Level 1 measurement.

The following fair value hierarchy tables present information about the Company's assets measured at fair value on a recurring basis at the dates indicated:

	December 31, 2022								
		Fair V	alue	e Measuremen	t Us	ing			
(Dollars in thousands)	Level 1 I		Level 2	Level 2 Level 3		Total Fair Value			
Financial assets									
AFS investment securities:									
U.S. Treasury	\$	_	\$	47,017	\$	_	\$	47,017	
Agency		_		431,438				431,438	
Corporate		_		542,548		_		542,548	
Collateralized mortgage obligation				764,229				764,229	
Mortgage-backed securities		<u> </u>		815,781				815,781	
Total AFS investment securities	\$		\$	2,601,013	\$		\$	2,601,013	
Equity securities (1)	\$	925	\$		\$		\$	13,526	
Derivative assets:									
Foreign exchange contracts	\$	1	\$	_	\$	_	\$	1	
Interest rate swaps (2)		_		7,053				7,053	
Equity warrants		_		<u> </u>		1,894		1,894	
Total derivative assets	\$	1	\$	7,053	\$	1,894	\$	8,948	
Financial liabilities									
Derivative liabilities:									
Foreign exchange	\$	1	\$	_	\$	_	\$	1	
Interest rate swaps		_		12,530		_		12,530	
Total derivative liabilities	\$	1	\$	12,530	\$		\$	12,531	

⁽¹⁾ Includes equity securities that are measured based on the NAV (or its equivalent) practical expedient of \$12.6 million at December 31, 2022 and are excluded from the fair value hierarchy.

⁽²⁾ Represents amounts after the application of variation margin payments as settlements with central counterparties, where applicable. See *Note 19 – Derivative Instruments* for additional information.

Interest rate swaps

	December 31, 2021									
		Fair Va	lue	Measuremen	t Us	ing				
(Dollars in thousands)	Level 1 Level 2		Level 3			Total Fair Value				
Financial assets										
AFS investment securities:										
U.S. Treasury	\$		\$	57,866	\$		\$	57,866		
Agency				432,135	\$			432,135		
Corporate		_		453,861	\$	_		453,861		
Municipal bonds		_		1,089,913				1,089,913		
Collateralized mortgage obligation		_		676,643		_		676,643		
Mortgage-backed securities		_		1,563,446		_		1,563,446		
Total AFS investment securities	\$		\$	4,273,864	\$	_	\$	4,273,864		
Derivative assets:										
Interest rate swaps	\$	_	\$	10,100	\$	_	\$	10,100		
Equity warrants		_		_		1,889		1,889		
Total derivative assets	\$	_	\$	10,100	\$	1,889	\$	11,989		
Financial liabilities										
Derivative liabilities:										

The following table is a reconciliation of the fair value of the equity warrants that are classified as Level 3 and measured on a recurring basis as of:

\$

5,263 \$

-- \$

5,263

\$

(Dollars in thousands)	2022		2021	
Beginning Balance	\$	1,889	\$	1,914
Change in fair value (1)		5		(25)
Ending balance	\$	1,894	\$	1,889

⁽¹⁾ The changes in fair value are included in other income on the consolidated statement of income.

The following table presents quantitative information about Level 3 of fair value measurements for assets measured at fair value on a recurring basis at December 31, 2022 and 2021.

					Range	
(Dollars in thousands)	Fair Value	Valuation Technique(s)	Unobservable Input(s)	Min	Max	Weighted Average
December 31, 2022						
Equity warrants	\$ 1,894	Black-Scholes option pricing model	Volatility Risk-free interest rate Marketability discount	30.00% 4.32% 6.00%	35.00% 4.41% 16.00%	31.14% 4.39% 13.60%
December 31, 2021						
Equity warrants	\$ 1,889	Black-Scholes option pricing model	Volatility Risk-free interest rate Marketability discount	30.00% 0.39% 6.00%	35.00% 0.97% 16.00%	31.14% 0.52% 13.61%

Assets and Liabilities Measured at Fair Value on a Nonrecurring Basis

Individually Evaluated Loans – A loan is individually evaluated for expected credit losses when it is probable that payment of interest and principal will not be made in accordance with the contractual terms of the loan agreement and it does not share similar risk characteristics with other loans. Individually evaluated loans are measured based on the fair value of the underlying collateral or the discounted expected future cash flows. Collateral generally consists of accounts receivable, inventory, fixed assets, real estate, and cash. The Company measures impairment on all nonaccrual loans for which it has reduced the principal balance to the value of the underlying collateral less the anticipated selling cost.

The fair value of individually evaluated collateral dependent loans were determined using Level 3 assumptions, and represents individually evaluated loan for which a specific reserve has been established or on which a write down has been taken. For real estate loans, generally, the Company obtains third party appraisals (or property valuations) and/or collateral audits in conjunction with internal analysis based on historical experience on its individually evaluated loans to determine fair value. In determining the net realizable value of the underlying collateral for individually evaluated loans, the Company then discounts the valuation to cover both market price fluctuations and selling costs, typically ranging from 7% to 10% of the collateral value, that the Company expected would be incurred in the event of foreclosure. In addition to the discounts taken, the Company's calculation of net realizable value considered any other senior liens in place on the underlying collateral. For non-real estate loans, fair value of the loan's collateral may be determined using an appraisal, net book value per the borrower's financial statements, or aging reports, adjusted or discounted based on management's historical knowledge, changes in market conditions, and management's expertise and knowledge of the client and client's business.

At December 31, 2022, the Company's individually evaluated collateral dependent loans were evaluated based on the fair value of their underlying collateral based upon the most recent appraisals available to management. The Company completed partial charge-offs on certain individually evaluated loans based on recent real estate or property appraisals and recorded the related reserves where applicable during the year ended December 31, 2022.

The following table presents our assets measured at fair value on a nonrecurring basis at December 31, 2022 and 2021.

(Dollars in thousands)	Level 1	Level 2	Level 3	Total Fair Value
December 31, 2022				
Financial assets				
Collateral dependent loans	\$ _	\$ _	\$ 3,180	\$ 3,180
December 31, 2021				
Financial assets				
Collateral dependent loans	\$ _	\$ _	\$ 937	\$ 937

The following table presents quantitative information about Level 3 of fair value measurements for assets measured at fair value on a nonrecurring basis at December 31, 2022 and 2021.

					Range	
(Dollars in thousands)	Fair Value	Valuation Technique(s)	Unobservable Input(s)	Min	Max	Weighted Average
December 31, 2022						
Commercial loans						
Commercial and industrial Total individually evaluated loans	\$ 3,180 \$ 3,180	Fair value of collateral	Collateral discount and cost to sell	6.00%	6.00%	6.00%
December 31, 2021	4 5,555					
Investor loans secured by real estate						
SBA secured by real estate (1)	\$ 937	Fair value of collateral	Collateral discount and cost to sell	10.00%	10.00%	10.00%
Total individually evaluated loans	\$ 937					

⁽¹⁾ SBA loans that are collateralized by hotel/motel real property.

Fair Values of Financial Instruments

The fair value estimates presented herein are based on pertinent information available to management as of the dates indicated, representing an exit price.

	December 31, 2022										
(Dollars in thousands)	Carrying Amount	Level 1	Level 2	Level 3	Estimated Fair Value						
Assets:											
Cash and cash equivalents	\$ 1,101,249	\$ 1,101,249	\$ —	\$ —	\$ 1,101,249						
Interest-bearing time deposits with financial institutions	1,734	1,734	_	_	1,734						
HTM investment securities	1,388,103		1,097,096		1,097,096						
AFS investment securities	2,601,013	_	2,601,013	_	2,601,013						
Equity securities (1)	13,526	925	_	_	13,526						
Loans held for sale	2,643	_	2,755	_	2,755						
Loans held for investment, net	14,676,298	_	_	13,846,403	13,846,403						
Derivative assets (2)	8,948	1	7,053	1,894	8,948						
Accrued interest receivable	73,784	_	73,784	_	73,784						
Liabilities:											
Deposit accounts	17,352,401	_	17,334,219	_	17,334,219						
FHLB advances	1,000,000	_	982,695	_	982,695						
Subordinated debentures	331,204	_	327,609	_	327,609						
Derivative liabilities	12,531	1	12,530	_	12,531						
Accrued interest payable	14,661	_	14,661	_	14,661						

⁽I) Includes equity securities that are measured at NAV per share (or its equivalent) as a practical expedient of \$12.6 million at December 31, 2022 and are excluded from the fair value hierarchy.

²⁰²² and are excluded from the fair value hierarchy.

(2) Represents amounts after the application of variation margin payments as settlements with central counterparties, where applicable. See *Note 19 – Derivative Instruments* for additional information.

	December 31, 2021									
(Dollars in thousands)	Carrying Amount			Level 3	Estimated Fair Value					
Assets:										
Cash and cash equivalents	\$ 304,703	\$ 304,703	\$ —	\$ —	\$ 304,703					
Interest-bearing time deposits with financial institutions	2,216	2,216	_	_	2,216					
HTM investment securities	381,674		384,423		384,423					
AFS investment securities	4,273,864	_	4,273,864	_	4,273,864					
Loans held for sale	10,869		11,959		11,959					
Loans held for investment, net	14,295,897	_	_	14,392,684	14,392,684					
Derivative assets	11,989	_	10,100	1,889	11,989					
Accrued interest receivable	65,728	65,728	_	_	65,728					
Liabilities:										
Deposit accounts	17,115,589	16,057,316	1,058,822	_	17,116,138					
FHLB advances	550,000	_	550,093	_	550,093					
Other borrowings	8,000	_	8,000	_	8,000					
Subordinated debentures	330,567		350,359		350,359					
Derivative liabilities	5,263	_	5,263	_	5,263					
Accrued interest payable	2,366	2,366		_	2,366					

Note 18 – Earnings Per Share

The Company's restricted stock awards contain non-forfeitable rights to dividends and therefore are considered participating securities. The Company calculates basic and diluted earnings per common share using the two-class method.

Under the two-class method, distributed and undistributed earnings allocable to participating securities are deducted from net income to determine net income allocable to common shareholders, which is then used in the numerator of both basic and diluted earnings per share calculations. Basic earnings per common share is computed by dividing net income allocable to common shareholders by the weighted average number of common shares outstanding for the reporting period, excluding outstanding participating securities. Diluted earnings per common share is computed by dividing net income allocable to common shareholders by the weighted average number of common shares outstanding over the reporting period, adjusted to include the effect of potentially dilutive common shares, but excludes awards considered participating securities. The computation of diluted earnings per common share excludes the impact of the assumed exercise or issuance of securities that would have an anti-dilutive effect.

The following tables set forth the Company's earnings per share calculations for the periods indicated:

	For the Year Ended December 31,						
(Dollars in thousands, except per share data)		2022	2021			2020	
Basic							
Net income	\$	283,743	\$	339,889	\$	60,351	
Less: dividends and undistributed earnings allocated to participating securities		(3,405)		(3,517)		(798)	
Net income allocated to common stockholders	\$	280,338	\$	336,372	\$	59,553	
Weighted average common shares outstanding		93,718,293		93,532,109		79,209,560	
Basic earnings per common share	\$	2.99	\$	3.60	\$	0.75	
				_			
Diluted							
Net income allocated to common stockholders	\$	280,338	\$	336,372	\$	59,553	
Weighted average common shares outstanding		93,718,293		93,532,109		79,209,560	
Dilutive effect of share-based compensation		373,168		480,028		287,513	
Dilutive effect of stock warrants				_		9,201	
Weighted average diluted common shares		94,091,461		94,012,137		79,506,274	
Diluted earnings per common share	\$	2.98	\$	3.58	\$	0.75	

Shares or stock options are excluded from the computations of diluted earnings per share when their inclusion have an anti-dilutive effect. The dilutive impact of these securities could be included in future computations of diluted earnings per share if the market price of the common stock increases. There were no potential common shares that were anti-dilutive at December 31, 2022 and December 31, 2021. For the year ended December 31, 2020, there were 737 weighted average common shares that were anti-dilutive.

Note 19 – Derivative Instruments

The Company uses derivative instruments to manage its exposure to market risks, including interest rate risk, and to assist customers with their risk management objectives. The Company designates certain derivatives as hedging instruments in a qualifying hedge accounting relationship, while other derivatives serve as economic hedges that do not qualify for hedge accounting.

Derivatives Designated as Hedging Instruments

Fair Value Hedges – The Company is exposed to changes in the fair value of fixed-rate assets due to changes in benchmark interest rates. The Company entered into pay-fixed and receive-floating interest rate swaps associated with certain fixed rate loans, primarily commercial real estate loans, to manage its exposure to changes in fair value on these instruments attributable to changes in the designated USD-SOFR-COMPOUND benchmark interest rate. These interest rate swaps are designated as fair value hedges using the last-of-layer method. The Company receives variable-rate interest payments in exchange for making fixed-rate payments over the lives of the contracts without exchanging the notional amounts. The fair value hedges are recorded as components of other assets and other liabilities in the Company's consolidated statements of financial condition. The gain or loss on these derivatives, as well as the offsetting loss or gain on the hedged items attributable to the hedged risk are recognized in interest income in the Company's consolidated statements of income. At December 31, 2022 and December 31, 2021, interest rate swaps with an aggregate notional amount of \$1.20 billion were designated as fair value hedges.

The following amounts were recorded on the consolidated statement of financial condition related to cumulative basis adjustment for fair value hedges as of the dates indicated:

Line Item in the Statement of Financial Position in Which the Hedged Item is Included	Ca	rrying Amou Ass	nt of sets	the Hedged	1	/alue Hedgin	g Adj Sarryi	nount of Fair Adjustment arrying Amount ed Assets		
(Dollars in thousands)	December 31, 2022		December 31, 2021		December 31, 2022		December 31, 2021			
Loans held for investment ⁽¹⁾	\$	1,138,074	\$	1,194,702	\$	(61,926)	\$	(5,298)		
Total	\$	1,138,074	\$	1,194,702	\$	(61,926)	\$	(5,298)		

⁽¹⁾ These amounts were included in the amortized cost basis of closed portfolios used to designate hedging relationships in which the hedged item is the last layer expected to be remaining at the end of the hedging relationship. At December 31, 2022 and December 31, 2021, the amortized cost basis of the closed portfolios used in these hedging relationships was \$3.35 billion and 3.61 billion, respectively; the cumulative basis adjustments associated with these hedging relationships was \$(61.9) million and \$(5.3) million, respectively; and the amounts of the designated hedged items were \$1.20 billion and \$1.20 billion, respectively.

Derivatives Not Designated as Hedging Instruments

Interest Rate Swap Contracts – From time to time, the Company enters into interest rate swap agreements with certain borrowers to assist them in mitigating their interest rate risk exposure associated with the loans they have with the Company. At the same time, the Company enters into identical offsetting interest rate swap agreements with another financial institution to mitigate the Company's interest rate risk exposure associated with the swap agreements it enters into with its borrowers. The Company had over-the-counter derivative instruments and centrally-cleared derivative instruments with matched terms. The fair values of these agreements are determined through a third-party valuation model used by the Company's swap advisory firm, which uses observable market data such as interest rates, prices of Eurodollar futures contracts, and market swap rates. The fair values of these swaps are recorded as components of other assets and other liabilities in the Company's consolidated balance sheet. Changes in the fair value of these swaps, which occur due to changes in interest rates, are recorded in the Company's income statement as a component of noninterest income.

Over-the-counter contracts are tailored to meet the needs of the counterparties involved and, therefore, generally contain a greater degree of credit risk and liquidity risk than centrally-cleared contracts, which have standardized terms. Although changes in the fair value of swap agreements between the Company and borrowers and the Company and other financial institutions offset each other, changes in the credit risk of these counterparties may result in a difference in the fair value of the swap agreements. Offsetting over-the-counter swap agreements the Company has with other financial institutions are collateralized with cash, and swap agreements with borrowers are secured by the collateral arrangements for the underlying loans these borrowers have with the Company. All interest rate swap agreements entered into by the Company are free-standing derivatives and are not designated as hedging instruments.

Foreign Exchange Contracts – The Company offers foreign exchange spot and forward contracts as accommodations to its customers to purchase and/or sell foreign currencies at a contractual price. In conjunction with these products the Company also enters into offsetting contracts with institutional counterparties to mitigate the Company's foreign exchange exposure with its customers, or enters into bilateral collateral and master netting agreements with certain customer counterparties to manage its credit exposure. These contracts allow the Company to offer its customers foreign exchange products while minimizing its exposure to foreign exchange rate fluctuations. These foreign exchange contracts are not designated as hedging instruments and are recorded at fair value in other assets and other liabilities in the Company's consolidated statements of financial condition. Changes in the fair value of these contracts are recorded in the Company's consolidated statements of income as a component of noninterest income.

Equity Warrant Assets – The Company acquired equity warrant assets as a result of the acquisition of Opus. Opus received equity warrant assets through its lending activities, which were accounted for as loan origination fees. The warrants provide the Bank the right to purchase a specific number of equity shares of the underlying company's equity at a certain price before expiration and contain net settlement terms qualifying as derivatives under ASC Topic 815. The Company no longer has loans associated with these borrowers. Changes in fair value are recognized as a component of noninterest income with a corresponding offset within other assets. The total fair value of the warrants held in private companies was \$1.9 million in other assets as of December 31, 2022 and December 31, 2021. The two warrants expire on March 12, 2023 and July 28, 2025, respectively.

The following tables summarize the Company's derivative instruments included in "other assets" and "other liabilities" in the consolidated statements of financial condition as of the dates indicated:

	December 31, 2022								
		Derivativ	ve A	ssets		Derivative Li	abil	ities	
(Dollars in thousands)		Notional		Fair Value		Notional	Fa	ir Value	
Derivative instruments designated as hedging instruments:									
Fair value hedge - interest rate swap contracts	\$	900,000	\$	63,710	\$	300,000	\$	72	
Total derivative designated as hedging instruments		900,000		63,710		300,000		72	
Derivative instruments not designated as hedging instruments:									
Foreign exchange contracts		22		1		143		1	
Interest rate swap contracts		112,124		12,524		112,124		12,525	
Equity warrants		<u> </u>		1,894		<u> </u>		_	
Total derivative not designated as hedging instruments		112,146		14,419		112,267		12,526	
Total derivatives	\$	1,012,146	\$	78,129	\$	412,267	\$	12,598	
Netting adjustments - cleared positions (1)				69,181				67	
Total derivatives in the Balance Sheet			\$	8,948			\$	12,531	

⁽¹⁾ Netting adjustments represents the variation margin payments that are considered legal settlements of derivative exposure and applied to net the fair value of the respective derivative contracts in accordance with the applicable accounting guidance on the settle-to-market rule for cleared derivatives.

	December 31, 2021										
		Derivati	ve A	Assets		Derivative	abilities				
(Dollars in thousands)		Notional Fair Value				Notional		Fair Value			
Derivative instruments designated as hedging instruments:											
Fair value hedge - interest rate swap contracts	\$	1,100,000	\$	4,874	\$	100,000	\$	33			
Total derivative designated as hedging instruments		1,100,000		4,874		100,000		33			
Derivative instruments not designated as hedging instruments:											
Interest rate swap contracts		132,056		5,226		132,056		5,230			
Equity warrants		_		1,889				_			
Total derivative not designated as hedging instruments		132,056		7,115		132,056		5,230			
Total derivatives	\$	1,232,056	\$	11,989	\$	232,056	\$	5,263			

The following table presents the effect of fair value hedge accounting on the consolidated statements of income:

		 For the Year Ended December 31,				
(Dollars in thousands)	Location of Gain (Loss) Recognized in Income on Derivative Instruments	2022	2021			
Gain (loss) on fair value hedging relationships:						
Hedged items - loans	Interest Income	\$ (56,628)	(5,298)			
Interest rate swap contracts	Interest Income	68,322	4,383			

The following table summarizes the effect of the derivative financial instruments in the consolidated statements of income.

(Dollars in thousands)		For the Year Ended December 31,									
Derivative Not Designated as Hedging Instruments:	Location of Gain Recognized in Income on Derivative Instruments	2022			2021		2020				
Foreign exchange contracts	Other income	\$	490	\$	82	\$	_				
Interest rate products	Other income		4		9		297				
Other contracts	Other income		_		_		197				
Equity warrants	Other income		4		(24)		(42)				
Total		\$	498	\$	(15)	\$	452				

Note 20 – Balance Sheet Offsetting

Derivative financial instruments may be eligible for offset in the consolidated statements of financial condition, such as those subject to enforceable master netting arrangements or a similar agreement. Under these agreements, the Company has the right to net settle multiple contracts with the same counterparty. The Company offers an interest rate swap product to qualified customers, which are then paired with derivative contracts the Company enters into with a counterparty bank. While derivative contracts entered into with counterparty banks may be subject to enforceable master netting agreements, derivative contracts with customers may not be subject to enforceable master netting arrangements. With regard to derivative contracts not centrally cleared through a clearinghouse, regulations require collateral to be posted by the party with a net liability position. Parties to a centrally cleared over-the-counter derivative exchange daily payments that reflect the daily change in value of the derivative. These payments are commonly referred to as variation margin and are treated as settlements of derivative exposure rather than as collateral. The Company elected to account for centrally-cleared derivative contracts on a gross basis, even when the right for setoff are in place. However, for derivative contracts cleared through certain central clearing parties, the fair value of the respective derivative contracts is reported net of the variation margin payments.

Financial instruments that are eligible for offset in the consolidated statements of financial condition as of the periods indicated are presented in the table below:

				Consolidated	Not Offset in the I Statements of I Condition	
(Dollars in thousands)	Gross Amounts Recognized (1)	Gross Amounts Offset in the Consolidated Statements of Financial Condition	Net Amounts Presented in the Consolidated Statements of Financial Condition	Financial Instruments ⁽²⁾	Cash Collateral	Net Amount
December 31, 2022						
Derivative assets:						
Interest rate swaps	\$ 7,053	\$	\$ 7,053	<u>\$</u>	\$ (5,440)	\$ 1,613
Total	\$ 7,053	<u> </u>	\$ 7,053	<u>\$</u>	\$ (5,440)	\$ 1,613
Financial liabilities:						
Interest rate swaps	\$ 12,530	\$	\$ 12,530	<u> </u>	<u>\$</u>	\$ 12,530
Total	\$ 12,530	<u>\$</u>	\$ 12,530	<u>\$</u>	<u>\$</u>	\$ 12,530
December 31, 2021						
Derivative assets:						
Interest rate swaps	\$ 10,100	\$	\$ 10,100	<u>\$</u>	\$	\$ 10,100
Total	\$ 10,100	<u>\$</u>	\$ 10,100	<u>\$</u>	<u>\$</u>	\$ 10,100
Financial liabilities:						
Interest rate swaps	\$ 5,263	\$	\$ 5,263	\$ (4,377)	\$ (886)	\$
Total	\$ 5,263	<u> </u>	\$ 5,263	\$ (4,377)	\$ (886)	\$
	· · · · · · · · · · · · · · · · · · ·	-		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	

⁽¹⁾ Represents amounts after the application of variation margin payments as settlements with central counterparties, where applicable.

⁽²⁾ Represents the fair value of securities pledged with counterparty bank.

⁽³⁾ Represents cash collateral received from or pledged with counterparty bank. Amounts are limited to the derivative asset or liability balance and, accordingly, do not include excess collateral, if any, received or pledged.

Note 21 – Leases

The Company accounts for its leases in accordance with ASC 842, which requires the Company to record liabilities for future lease obligations as well as assets representing the right to use the underlying leased asset. The Company's leases primarily represent future obligations to make payments for the use of buildings or space for its operations. Liabilities to make future lease payments are recorded in accrued expenses and other liabilities, while right-of-use assets are recorded in other assets in the Company's consolidated statements of financial condition. At December 31, 2022, all of the Company's leases were classified as operating leases or short-term leases. Short-term leases are leases that have a term of 12 months or less at commencement.

Liabilities to make future lease payments and right-of-use assets are determined based on the total contractual base rents for each lease, which include options to extend or renew each lease, where applicable, and where the Company believes it has an economic incentive to extend or renew the lease. Future contractual base rents are discounted using the rate implicit in the lease or the Company's estimated incremental borrowing rate if the rate implicit in the lease is not readily determinable. Liabilities to make future lease payments on operating leases are reduced by periodic contractual lease payments net of periodic interest accretion. Right-of-use assets for operating leases are amortized over the term of the associated lease by amounts that represent the difference between periodic straight-line lease expense and periodic interest accretion in the related liability to make future lease payments. The Company recognizes expense for both operating leases and short-term leases on a straight-line basis.

The Company's lease expense is recorded in premises and occupancy expense in the consolidated statements of income. The following table presents the components of lease expense for the periods indicated:

	For the Year Ended December 31,						
(Dollars in thousands)		2022	2021				
Operating leases	\$	18,541	\$	19,481			
Short-term leases		1,735		1,616			
Total lease expense	\$	20,276	\$	21,097			

The following tables present supplemental information related to operating leases as of and for years ended:

		At December 31,					
(Dollars in thousands)		2022	2021	1			
Balance Sheet:							
Operating lease right-of-use assets	\$	50,596	\$	64,009			
Operating lease liabilities	\$	58,141	\$	72,541			
		For the Year Ended December 31,					
(Dollars in thousands)		2022	2021				
Cash Flows:							
Operating cash flows from operating leases	\$	20,061	\$	20,519			

The following tables provide information related to minimum contractual lease payments and other information associated with the Company's leases as of December 31, 2022:

(Dollars in thousands)		2023		2024	2025 2026		2027		Thereafter		Total			
December 31, 2022														
Operating leases	\$	19,483	\$	17,471	\$	11,763	\$	6,105	\$	3,782	\$	5,930	\$ 6	54,534
Short-term leases		182		_		_				_				182
Total contractual base rents (1)	\$	19,665	\$	17,471	\$	11,763	\$	6,105	\$	3,782	\$	5,930	\$ 6	64,716
Total liability to make lease paym	ents												\$ 3	58,141
Difference in undiscounted and di	scoi	ınted futu	re l	ease payn	nent	S							\$	6,393
Weighted average discount rate														5.43 %
Weighted average remaining lease term (years)									4.1					

⁽¹⁾ Contractual base rents reflect options to extend and renewals, and do not include property taxes and other operating expenses due under respective lease agreements.

The Company from time to time leases portions of space it owns to other parties. Income received from these transactions is recorded on a straight-line basis over the term of the sublease. For the years ended December 31, 2022 and 2021, rental income totaled \$362,000 and \$703,000, respectively.

Note 22 - Related Party Transactions

Loans to the Company's executive officers and directors are made in the ordinary course of business, in accordance with applicable regulations and the Company's policies and procedures. At December 31, 2022 and December 31, 2021 there were no related party loans outstanding.

At December 31, 2022, the Company had related party deposits of approximately \$44.2 million, compared to \$54.0 million at December 31, 2021.

Note 23 – Parent Company Financial Information

The Corporation is a California-based bank holding company organized in 1997 as a Delaware corporation and owns 100% of the capital stock of the Bank, its principal operating subsidiary. The Bank was incorporated and commenced operations in 1983. Condensed financial statements of the Corporation are as follows:

PACIFIC PREMIER BANCORP, INC. STATEMENTS OF FINANCIAL CONDITION

(Parent company only)

	At December 31,		
(Dollars in thousands)		2022	2021
Assets			
Cash and cash equivalents	\$	17,712	\$ 27,483
Investment in subsidiaries		3,118,313	3,194,399
Other assets		1,214	8,294
Total assets	\$	3,137,239	\$ 3,230,176
Liabilities			
Other borrowings	\$	_	\$ 8,000
Subordinated debentures		331,204	330,567
Accrued expenses and other liabilities		7,646	 5,298
Total liabilities		338,850	 343,865
Total stockholders' equity		2,798,389	 2,886,311
Total liabilities and stockholders' equity	\$	3,137,239	\$ 3,230,176

PACIFIC PREMIER BANCORP, INC. STATEMENTS OF OPERATIONS

(Parent company only)

For the Year Ended December 31,		nder 31,
2022	2021	2020
131,160	\$ 121,653	\$ 29,874
7	9	22
	(2,877)	
131,167	118,785	29,896
18,242	18,907	16,596
5,198	3,845	3,205
3,881	3,808	4,929
27,321	26,560	24,730
103,846	92,225	5,166
(7,793)	(8,672)	(6,734)
111,639	100,897	11,900
172,104	238,992	48,451
283,743	\$ 339,889	\$ 60,351
	131,160 7 — 131,167 18,242 5,198 3,881 27,321 103,846 (7,793) 111,639 172,104	2022 2021 131,160 \$ 121,653 7 9 — (2,877) 131,167 118,785 18,242 18,907 5,198 3,845 3,881 3,808 27,321 26,560 103,846 92,225 (7,793) (8,672) 111,639 100,897 172,104 238,992

PACIFIC PREMIER BANCORP, INC. SUMMARY STATEMENTS OF CASH FLOWS

(Parent company only)

	For the Year Ended December 31,			nber 31,
(Dollars in thousands)		2022	2021	2020
Cash flows from operating activities:				
Net income	\$	283,743	\$ 339,889	\$ 60,351
Adjustments to reconcile net income to cash used in operating activities:				
Share-based compensation expense		18,925	13,264	10,859
Equity in undistributed earnings of subsidiary		(172,104)	(238,992)	(48,451)
Loss on debt extinguishment		_	2,877	_
Deferred income tax expense (benefit)		230	(429)	188
Change in accrued expenses and other liabilities, net		2,985	377	1,149
Change in accrued interest receivable and other assets, net		(2,345)	(12,840)	(8,443)
Net cash provided by operating activities		131,434	104,146	15,653
Cash flows from investing activities:				
Net cash provided by investing activities		_		
Cash flows from financing activities:				
Net change in short-term borrowings		(8,000)	8,000	_
Redemption of subordinated debentures		_	(36,153)	_
Proceeds from issuance of subordinated debt, net		_		147,359
Cash dividends paid		(125,160)	(121,887)	(79,901)
Repurchase and retirement of common stock		_	(18,067)	_
Proceeds from exercise of options		873	1,001	1,652
Restricted stock surrendered and canceled		(8,918)	(6,384)	(1,653)
Net cash (used in) provided by financing activities		(141,205)	(173,490)	67,457
Net (decrease) increase in cash and cash equivalents		(9,771)	(69,344)	83,110
Cash and cash equivalents, beginning of year		27,483	96,827	13,717
Cash and cash equivalents, end of year	\$	17,712	27,483	\$ 96,827

Note 24 – Subsequent Events

Quarterly Cash Dividend

On January 24, 2023, the Corporation's Board of Directors declared a \$0.33 per share dividend, payable on February 10, 2023 to stockholders of record on February 3, 2023.

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

None.

ITEM 9A. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

Our management, with the participation of our Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness of our disclosure controls and procedures (as defined in Rule 13a-15(e) and 15d-15(e)) under the Exchange Act as of the end of the period covered by this Annual Report on Form 10-K. In designing and evaluating the disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives. In addition, the design of disclosure controls and procedures must reflect the fact that there are resource constraints and that management is required to apply its judgment in evaluating the benefits of possible controls and procedures relative to their costs.

Based on our evaluation, our Chief Executive Officer and Chief Financial Officer concluded that the Company's disclosure controls and procedures are effective as of the end of the period covered by this Annual Report on Form 10-K in providing reasonable assurance that information we are required to disclose in periodic reports that we file or submit to the SEC pursuant to the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

Management's Report on Internal Control over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act. Our internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with GAAP. Our internal control over financial reporting includes those policies and procedures that:

- pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of our assets;
- provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with GAAP, and that our receipts and expenditures are being made only in accordance with the authorization of its management and directors; and
- provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of our assets that could have a material effect on the financial statements.

Our management assessed the effectiveness of its internal control over financial reporting as of December 31, 2022. In making this assessment, management used the framework set forth in the report entitled "Internal Control-Integrated Framework (2013)" issued by the Committee of Sponsoring Organizations of the Treadway Commission, or COSO. The COSO framework summarizes each of the components of a company's internal control system, including (i) the control environment, (ii) risk assessment, (iii) control activities, (iv) information and communication, and (v) monitoring. Based on this assessment, our management believes that, as of December 31, 2022, our internal control over financial reporting was effective.

Deloitte & Touche LLP, the independent registered public accounting firm that audited the Company's financial statements included in this Annual Report on Form 10-K, issued an audit report on the Company's internal control over financial reporting as of December 31, 2022. Deloitte & Touche LLP's audit report appears in Item 8 of this Annual Report on Form 10-K.

Changes in Internal Control over Financial Reporting

We regularly review our system of internal control over financial reporting and make changes to our processes and systems to improve controls and increase efficiency while ensuring that we maintain an effective internal control environment. Changes may include such activities as implementing new, more efficient systems, consolidating activities, and migrating processes.

There have been no changes in the Company's internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) during the year ended December 31, 2022 that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

ITEM 9B. OTHER INFORMATION

None.

ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS.

Not applicable.

PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS, AND CORPORATE GOVERNANCE

The information required by this item with respect to our directors and certain corporate governance practices is contained in our Proxy Statement for our 2023 Annual Meeting of Stockholders (the "Proxy Statement") to be filed with the SEC within 120 days after the end of the Company's fiscal year ended December 31, 2022. Such information is incorporated herein by reference.

We maintain a Code of Business Conduct and Ethics applicable to our Board of Directors, principal executive officer, and principal financial officer, as well as all of our other employees. Our Code of Business Conduct and Ethics can be found on our internet website located at www.ppbi.com.

ITEM 11. EXECUTIVE COMPENSATION

The information required by this Item is incorporated herein by reference to our Proxy Statement to be filed with the SEC within 120 days after the end of the Company's fiscal year.

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

The information required by this Item regarding security ownership of certain beneficial owners and management is incorporated by reference to our Proxy Statement to be filed with the SEC within 120 days after the end of the Company's fiscal year.

Security Authorized for Issuance under Equity Compensation Plan Information

The following table provides information as of December 31, 2022, with respect to options outstanding and shares available for future option, restricted stock, and restricted stock unit awards under the Company's active equity incentive plans.

Plan Category	Number of Securities to be Issued Upon Exercise of Outstanding Options, Warrants, and Rights	Excof (Veighted- Average ercise Price Outstanding Options, errants, and Rights	Number of Securities Remaining Available for Future Issuance under Equity Compensation Plans
Equity compensation plans approved by security holders:				
Pacific Premier Bancorp, Inc. Amended and Restated 2022 Stock Long-term Incentive Plan	551,294	\$	16.45	2,864,547
Heritage Oaks Bancorp, Inc. 2005 Equity Incentive Plan	4,589		20.92	_
Heritage Oaks Bancorp, Inc. 2015 Equity Incentive Plan	5,344		21.28	
Equity compensation plans not approved by security holders			<u> </u>	
Total equity compensation plans	561,227	\$	16.74 (2)	2,864,547 (3)

⁽¹⁾ Consists of 159,751 shares issuable upon the exercise of outstanding stock options and 401,476 shares issuable in settlement of outstanding RSUs and dividend equivalent rights. Excludes 1,204,970 outstanding shares of unvested restricted stock (these do not constitute "rights" under SEC rules).

⁽²⁾ The weighted-average exercise price includes all outstanding stock options but does not include restricted stock units, all of which do not have an exercise price. If restricted stock units were included in this calculation, treating such awards as having an exercise price of zero, the weighted average exercise price of outstanding options, warrants and rights would be \$4.76.

⁽³⁾ Consists of common stock remaining available for awards under our Amended and Restated 2022 Long-Term Incentive Plan.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS AND DIRECTOR INDEPENDENCE

The information required by this Item is incorporated herein by reference to our Proxy Statement to be filed with the SEC within 120 days after the end of the Company's fiscal year.

ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

The information required by this Item is incorporated herein by reference to our Proxy Statement to be filed with the SEC within 120 days after the end of the Company's fiscal year.

PART IV

ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

- (a) Documents filed as part of this report.
 - (1) The following financial statements are incorporated by reference from Item 8 hereof:

Report of Independent Registered Public Accounting Firm

Report of Independent Registered Public Accounting Firm on Internal Control over Financial Reporting

Report of Independent Registered Public Accounting Firm

Consolidated Statements of Financial Condition as of December 31, 2022 and 2021

Consolidated Statements of Income for the Years Ended December 31, 2022, 2021 and 2020

Consolidated Statement of Other Comprehensive Income for the Years Ended December 31, 2022, 2021, and 2020

Consolidated Statement of Stockholders' Equity for the Years Ended December 31, 2022, 2021, and 2020

Consolidated Statements of Cash Flows for the Years Ended December 31, 2022, 2021, and 2020 Notes to Consolidated Financial Statements

- (2) All schedules for which provision is made in the applicable accounting regulation of the SEC are omitted because they are not applicable or the required information is included in the consolidated financial statements or related notes thereto.
- (b) The following exhibits are filed with or incorporated by reference in this Annual Report on Form 10-K, and this list includes the Exhibit Index.

Exhibit No.	Description
<u>3.1</u>	Second Amended and Restated Certificate of Incorporation of Pacific Premier Bancorp, Inc., as amended (1)
<u>3.2</u>	Amended and Restated Bylaws of Pacific Premier Bancorp, Inc. (1)
<u>4.1</u>	Specimen Stock Certificate of Pacific Premier Bancorp, Inc. (2)
<u>4.2</u>	<u>Description of Registrant's Securities (8)</u>
4.3	Long-term borrowing instruments are omitted pursuant to Item 601(b)(4)(iii) of Regulation S-K. The Company undertakes to furnish copies of such instruments to the SEC upon request
<u>10.1</u>	Salary Continuation Agreement between Pacific Premier Bank and Steven R. Gardner (3)*
<u>10.2</u>	Form of 2012 Long-Term Incentive Plan Incentive Stock Option Award Agreement (4)*
<u>10.3</u>	Form of 2012 Long-Term Incentive Plan Non-Qualified Stock Option Award Agreement (4)*
<u>10.4</u>	Form of 2012 Long-Term Incentive Plan Restricted Stock Award Agreement (5)*
<u>10.5</u>	Pacific Premier Bancorp, Inc. Amended and Restated 2022 Long-Term Incentive Plan (10)*
<u>10.6</u>	Form of Restricted Stock Unit Agreement under the Pacific Premier Bancorp, Inc. Amended and Restated 2012 Long-Term Incentive Plan (6)*
<u>10.7</u>	Amended Form of 2012 Long-Term Incentive Plan Restricted Stock Award Agreement (non-NEOs) (7)*
<u>10.8</u>	Amended Form of 2012 Long-Term Incentive Plan Restricted Stock Award Agreement (NEOs) (7)*
<u>10.9</u>	Amended Form of 2012 Long-Term Incentive Plan Restricted Stock Unit Award Agreement (7)*
<u>10.10</u>	Amended Form of 2012 Long-Term Incentive Plan Incentive Stock Option Award Agreement (7)*
<u>10.11</u>	Amended Form of 2012 Long-Term Incentive Plan Non-Qualified Stock Option Award Agreement (7)*
<u>10.12</u>	Employment Agreement, effective as of August 30, 2021, by and among Pacific Premier Bancorp, Inc., Pacific Premier Bank and Steven R. Gardner (10)*
10.13	Employment Agreement, effective as of August 30, 2021, by and among Pacific Premier Bancorp, Inc., Pacific Premier Bank and Ronald J. Nicolas, Jr. (9)*

<u>10.14</u>	Employment Agreement, effective as of August 30, 2021, by and between Pacific Premier Bank and Edward E. Wilcox (9)*
<u>10.15</u>	Employment Agreement, effective as of August 30, 2021, by and between Pacific Premier Bank and Michael S. Karr (9)*
<u>10.16</u>	Employment Agreement, effective as of August 30, 2021, by and between Pacific Premier Bank and Thomas E. Rice (9)*
<u>21</u>	Subsidiaries of Pacific Premier Bancorp, Inc. (Reference is made to Item 1. Business for the required information.)
<u>23.1</u>	Consent of Deloitte & Touche LLP
<u>23.2</u>	Consent of Crowe LLP
<u>31.1</u>	Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act.
<u>31.2</u>	Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act.
<u>32</u>	Certification of Chief Executive Officer and Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act.
101.INS	XBRL Instance Document #
101.SCH	XBRL Taxonomy Extension Schema Document #
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document #
101.LAB	XBRL Taxonomy Extension Label Linkbase Document #
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document #
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document #
104	The cover page of Pacific Premier Bancorp, Inc.'s Annual Report on Form 10-K for the year ended December 31, 2022, formatted in Inline XBRL (contained in Exhibit 101)
(1)	Incorporated by reference from the Registrant's Form 8-K filed with the SEC on May 15, 2018.
(2)	Incorporated by reference from the Registrant's Registration Statement on Form S-1 (Registration No. 333-20497) filed with the SEC on January 27, 1997.
(3)	Incorporated by reference from the Registrant's Form 8-K filed with the SEC on May 19, 2006.
(4)	Incorporated by reference from the Registrant's Form 8-K filed with the SEC on June 4, 2012.
(5)	Incorporated by reference from the Registrant's Form 8-K filed with the SEC on June 2, 2017.
(6)	Incorporated by reference from the Registrant's Form 8-K filed with the SEC on February 1, 2016.
(7)	Incorporated by reference from the Registrant's Form 8-K filed with the SEC on November 16, 2017.
(8)	Incorporated by reference from the Registrant's Form 10-K filed with the SEC on February 28, 2020.
(9)	Incorporated by reference from the Registrant's Form 8-K filed with the SEC on September 3, 2021.
(10)	Incorporated by reference from the Registrant's Form 8-K filed with the SEC on May 24, 2022.
*	Management contract or compensatory plan or arrangement.

ITEM 16. FORM 10-K SUMMARY

None.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

PACIFIC PREMIER BANCORP, INC.

By: /s/ Steven R. Gardner

Steven R. Gardner

Chairman, President, and Chief Executive Officer

DATED: February 24, 2023

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

Signature	Title	Date
/s/ Steven R. Gardner Steven R. Gardner	Chairman, President, and Chief Executive Officer (Principal Executive Officer)	February 24, 2023
/s/ Ronald J. Nicolas, Jr. Ronald J. Nicolas, Jr.	Senior Executive Vice President and Chief Financial Officer (Principal Financial Officer)	February 24, 2023
/s/ Lori Wright Lori Wright	Senior Executive Vice President and Deputy Chief Financial Officer (Principal Accounting Officer)	February 24, 2023
/s/ Ayad A. Fargo Ayad A Fargo	Director	February 24, 2023
/s/ Joseph L. Garrett Joseph L. Garrett	Director	February 24, 2023
/s/ Stephanie Hsieh Stephanie Hsieh	Director	February 24, 2023
/s/ Jeff C. Jones Jeff C. Jones	Director	February 24, 2023
/s/ Rose McKinney-James Rose McKinney-James	Director	February 24, 2023
/s/ M. Christian Mitchell M. Christian Mitchell	Director	February 24, 2023
/s/ George M. Pereira George M. Pereira	Director	February 24, 2023
/s/ Barbara S. Polsky Barbara S. Polsky	Director	February 24, 2023
/s/ Zareh H. Sarrafian Zareh H. Sarrafian	Director	February 24, 2023
/s/ Jaynie Miller Studenmund Jaynie Miller Studenmund	Director	February 24, 2023
/s/ Richard C. Thomas Richard C. Thomas	Director	February 24, 2023

Pacific Premier Bancorp, Inc. Subsidiaries as of December 31, 2022

Subsidiary⁽¹⁾ Jurisdiction of Incorporation or Organization

Pacific Premier Bank (the "Bank")	California
Opus Public Finance, Inc. (2)	California
PENSCO Services, LLC ⁽²⁾	Delaware
NTC & Co. LLP ⁽²⁾	California

⁽¹⁾ Subsidiaries other than those listed above are excluded since, in the aggregate, they would not constitute a significant subsidiary. Pacific Premier Bank is 100% owned by Pacific Premier Bancorp, Inc.

⁽²⁾ Subsidiary of Pacific Premier Bank.

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in Registration Statements No. 333-230993 on Form S-3 and Registration Statement Nos. 333-185142, 333-217253, and 333-268953 on Form S-8 of our reports dated February 24, 2023, relating to the consolidated financial statements of Pacific Premier Bancorp, Inc. and subsidiaries and the effectiveness of Pacific Premier Bancorp's internal control over financial reporting appearing in this Annual Report on Form 10-K for the year ended December 31, 2022.

/s/ Deloitte & Touche LLP

Costa Mesa, CA February 24, 2023

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in Registration Statements No. 333-230993 on Form S-3 and in Registration Statements No. 333-185142, 333-217253, and 333-268953 on Form S-8 of our report dated February 25, 2022 on the consolidated statement of financial condition of Pacific Premier Bancorp, Inc. and Subsidiaries as of December 31, 2021 and the consolidated statements of income, comprehensive income, changes in stockholders' equity and cash flows for the years ended December 31, 2021 and 2020, appearing in this Annual Report on Form 10-K.

/s/ Crowe LLP

Franklin, Tennessee February 24, 2023 Pacific Premier Bancorp, Inc., Annual Report on Form 10-K for the Year ended December 31, 2022

CHIEF EXECUTIVE OFFICER CERTIFICATION

Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Steven R. Gardner, certify that:

- 1. I have reviewed this annual report on Form 10-K of Pacific Premier Bancorp, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: February 24, 2023 /s/ Steven R. Gardner

Steven R. Gardner

Chairman, President, and Chief Executive Officer

Pacific Premier Bancorp, Inc., Annual Report on Form 10-K for the Year ended December 31, 2022

CHIEF FINANCIAL OFFICER CERTIFICATION

Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

- I, Ronald J. Nicolas, Jr., certify that:
- 1. I have reviewed this annual report on Form 10-K of Pacific Premier Bancorp, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: February 24, 2023 /s/ Ronald J. Nicolas, Jr.

Ronald J. Nicolas, Jr.

Senior Executive Vice President and Chief Financial Officer

Pacific Premier Bancorp, Inc., Annual Report on Form 10-K for the Year ended December 31, 2022

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 Pacific Premier Bancorp, Inc. (the "Company") on Form 10-K for the period ended December 31, 2022, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned hereby certify, pursuant to 18 U.S.C. section 1350, as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002, that to the undersigned's best knowledge and belief:

- a) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- b) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: February 24, 2023.

PACIFIC PREMIER BANCORP, INC.

/s/ Steven R. Gardner
Steven R. Gardner
Chairman, President, and
Chief Executive Officer

/s/ Ronald J. Nicolas, Jr.
Ronald J. Nicolas, Jr.
Senior Executive Vice President and
Chief Financial Officer

A signed original of this written statement required by Section 906 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.

OVER 59 BRANCH LOCATIONS ACROSS THE WESTERN U.S.

ARIZONA

Maricopa County

2575 East Camelback Road Suite 100 Phoenix, AZ 85016

Pima County

4400 East Broadway Boulevard Suite 112 Tucson A7 85711

6400 North Oracle Road Tucson, AZ 85704

CALIFORNIA

Los Angeles County

192 North Canon Drive Beverly Hills, CA 90210

2141 Rosecrans Avenue Suite 1100

El Segundo, CA 90245

16500 Ventura Boulevard Suite 100 Encino, CA 91436

2100 Foothill Boulevard Suite B

La Verne, CA 91750 110 South Fairfax Avenue

Los Angeles, CA 90036

11661 San Vicente Boulevard Los Angeles, CA 90049

2401 West Whittier Boulevard Suite B

Montebello, CA 90640

790 East Colorado Boulevard Suite 150 Pasadena, CA 91101

1715 Via El Prado

Redondo Beach, CA 90277

Suite A Rolling Hills Estates, CA 90274

1000 North Western Avenue

San Pedro, CA 90732

Suite 101

82 Peninsula Center

23600 Hawthorne Boulevard Suite B Torrance, CA 90505

Orange County

3748 East Coast Highway Corona Del Mar, CA 92625

200 West Commonwealth Avenue Fullerton, CA 92832

19011 Magnolia Street Huntington Beach, CA 92646

17901 Von Karman Avenue Suite 200 Irvine, CA 92614

24050 Aliso Creek Road Suite 1A

Laguna Niguel, CA 92677

4957 Katella Avenue Suite B Los Alamitos, CA 90720

4667 MacArthur Boulevard Suite 100 Newport Beach, CA 92660

1045 West Katella Avenue Suite 100

Orange, CA 92867

17672 Yorba Linda Boulevard Yorba Linda, CA 92886

Riverside County

102 East Sixth Street Suite 100 Corona, CA 92879

40723 Murrieta Hot Springs Road Murrieta, CA 92562

73-745 FI Paseo Palm Desert, CA 92260

78000 Fred Waring Drive Suite 100

Palm Desert, CA 92211

901 East Tahquitz Canyon Way Palm Springs, CA 92262

3403Tenth Street Suite 100 Riverside, CA 92501

Santa Barbara County

1035 State Street Santa Barbara, CA 93101

1825 South Broadway Santa Maria, CA 93454

San Bernardino County

201 East State Street Redlands, CA 92373

306 West 2nd Street Suite 100

San Bernardino, CA 92401

73700 Gorgonio Drive Twentynine Palms, CA 92277

San Diego County

7690 El Camino Real Carlsbad, CA 92009

800 West Valley Parkway Suite 100 Escondido, CA 92025

7979 Ivanhoe Avenue Suite 150 La Jolla, CA 92037

501 West Broadway Suite 550 San Diego, CA 92101

325 South Santa Fe Avenue Suite 101 Vista, CA 92083

San Luis Obispo County

1530 East Grand Avenue Arroyo Grande, CA 93420

7480 El Camino Real Atascadero, CA 93422

2255 Main Street Cambria, CA 93428

898 Morro Bay Boulevard Morro Bay, CA 93442

545 12th Street Paso Robles, CA 93446

400 South River Road

Paso Robles, CA 93446 1144 Morro Street

San Luis Obispo, CA 93401

NEVADA

Clark County

10777 West Twain Avenue Suite 150 Las Vegas, NV 89135

WASHINGTON

Clark County

2001 Southeast Columbia River Drive Suite 101 Vancouver, WA 98661

King County

188 106th Avenue Northeast Suite 200 Bellevue, WA 98004

305 Front Street North Issaguah, WA 98027

139 Bendigo Boulevard North North Bend, WA 98045

1401 4th Avenue Seattle, WA 98101

Snohomish County

437 5th Avenue South Suite 101 Edmonds, WA 98020

10524 19th Avenue Southeast Everett, WA 98208

2901 Rucker Avenue Everett, WA 98201

19520 Highway 99 Suite 102 Lvnnwood, WA 98036

815 State Avenue Marysville, WA 98270

1101 Avenue D Building B Snohomish, WA 98290



Corporate Headquarters

17901 Von Karman Avenue, Suite 1200 Irvine, CA 92614 888.388.5433 www.ppbi.com IRinfo@ppbi.com | NASDAQ: PPBI

Transfer Agent

American Stock Transfer & Trust Co. 6201 15th Avenue Brooklyn, NY 11219 800.937.5449 www.astfinancial.com





