# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# **FORM 10-K**

Annual Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

 $\boxtimes$ 

For the Fiscal Year Ended December 31, 2		as Ast of 1024		
OR .	on 13 or 15(d) of the Securities Exchan	ge Act 01 1954		
For the transition period from to	Commission File	No. 1 31566		
PR	CEXACT PART OF REGISTRANCE		S, INC.	
Delaware (State or Other Jurisdiction of Incorporation or	Organization)	•	42-1547151 (I.R.S. Employer Identification No.)	
239 Washington Street (Address of Principal Executive Offic	Jersey City (City)	New Jersey (State)	07302 (Zip Code)	
•	(732) 590-	9200	•	
	(Registrant's Teleph			
	Securities Registered Pursuant t	to Section 12(b) of the Act	:	
Title of each class	Trading Symbol (s)	Nan	ne of each exchange on which registered	d
Common	PFS		New York Stock Exchange	
Indicate by check mark whether the Registrant: twelve months (or for such shorter period that the Regidays. Yes ⋈ No ☐  Indicate by check mark whether the registrant he 232.405 of this chapter) during the preceding 12 mont  Indicate by check mark whether the Registrant company. See definitions of "large accelerated filer," "Large accelerated filer ⋈ Non-Accelerated Filer	istrant was required to file such reports);  as submitted electronically and every Into the (or for such shorter period that the regi- is a large accelerated filer, an accelerated	and (2) has been subject to eractive Data File required to istrant was required to subn filer, a non-accelerated file npany," and "emerging groy Accelerated I Smaller Repo	such filing requirements for the past 90 to be submitted pursuant to Rule 405 of Regunit and post such files). Yes  No  r, a smaller reporting company, or an emerging the company in Rule 12b-2 of the Exchange	ulation S-T (§
If an emerging growth company, indicate by ch accounting standards provided pursuant to Section 13( Indicate by check mark whether the registrant h	<ul><li>(a) of the Exchange Act. □</li><li>has filed a report on and attestation to its n</li></ul>	nanagement's assessment o	f the effectiveness of its internal control over	
reporting under Section 404(b) of the Sarbanes-Oxley	Act (15 U.S.C. 7262(b)) by the registered	d public accounting firm that	it prepared or issued its audit report 🛛	
Indicate by check mark whether the Registrant	is a shell company (as defined in Rule 12	b-2 of the Exchange Act).	Yes □ No ⊠	
As of February 1, 2022, there were 83,209,012 Bank Directors' Deferred Fee Plan not otherwise convoting and non-voting common equity held by non-approximately \$1.71 billion.	sidered outstanding under accounting pri	inciples generally accepted	in the United States of America. The aggreg	gate value of th
Auditor Name: KPMG LLP	Auditor Location: Sho	rt Hills, New Jersey	Auditor Firm ID: 185	
	DOCUMENTS INCORPORA	TED BY REFERENCE		
Proxy Statement for the 2022 Annual Meeti.	ng of Stockholders of the Registrant (Part	: III).		

# PROVIDENT FINANCIAL SERVICES, INC.

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#### **Forward Looking Statements**

Certain statements contained herein are "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1934. Such forward-looking statements may be identified by reference to a future period or periods, or by the use of forward-looking terminology, such as "may," "will," "believe," "expect," "estimate," "project," "intend," "anticipate," "continue," or similar terms or variations on those terms, or the negative of those terms. Forward-looking statements are subject to numerous risks and uncertainties, including, but not limited to, those set forth in Item 1A of the Company's Annual Report on Form 10-K, as supplemented by its Quarterly Reports on Form 10-Q, and those related to the economic environment, particularly in the market areas in which the Company operates, competitive products and pricing, fiscal and monetary policies of the U.S. Government, changes in accounting policies and practices that may be adopted by the regulatory agencies and the accounting standards setters, changes in government regulations affecting financial institutions, including regulatory fees and capital requirements, changes in prevailing interest rates, acquisitions and the integration of acquired businesses, credit risk management, asset-liability management, the financial and securities markets and the availability of and costs associated with sources of liquidity.

In addition, the COVID-19 pandemic continues to have an uncertain impact on the Company, its customers and the communities it serves. Given its ongoing and dynamic nature, including actual and potential variants, it is difficult to predict the continuing impact of the pandemic on the Company's business, financial condition or results of operations. The extent of such impact will depend on future developments, which remain highly uncertain, including when the pandemic will be controlled and abated, and the extent to which the economy can remain open, as well as government responses to the COVID-19 pandemic, including vaccine mandates, which may affect our workforce, human capital resources and infrastructure. As the result of the pandemic and the related adverse local and national economic consequences, the Company could be subject to any of the following risks, any of which could have a material, adverse effect on our business, financial condition, liquidity, and results of operations: the demand for our products and services may decline, making it difficult to grow assets and income; if the economy is unable to remain substantially open, and higher levels of unemployment continue for an extended period of time, loan delinquencies, problem assets, and foreclosures may increase, resulting in increased charges and reduced income; collateral for loans, especially real estate, may decline in value, which could cause loan losses to increase; our allowance for credit losses may increase if borrowers experience financial difficulties, which will adversely affect our net income; the net worth and liquidity of loan guarantors may decline, impairing their ability to honor commitments to us; as the result of the decline in the Federal Reserve Board's target federal funds rate to near 0%, the yield on our assets may decline to a greater extent than the decline in our cost of interest-bearing liabilities, reducing our net interest margin and spread and reducing net income; our wealth management revenues may decline with con

The Company cautions readers not to place undue reliance on any such forward-looking statements which speak only as of the date made. The Company advises readers that the factors listed above could affect the Companys financial performance and could cause the Companys actual results for future periods to differ materially from any opinions or statements expressed with respect to future periods in any current statements. The Company does not have any obligation to update any forward-looking statements to reflect events or circumstances after the date of this statement.

#### PART I

### Item 1. Business

## **Provident Financial Services, Inc.**

The Company is a Delaware corporation which became the holding company for Provident Bank (the "Bank") on January 15, 2003, following the completion of the Banks conversion to a New Jersey-chartered capital stock savings bank. On January 15, 2003, the Company issued an aggregate of 59,618,300 shares of its common stock, par value \$0.01 per share in a subscription offering, and contributed \$4.8 million in cash and 1,920,000 shares of its common stock to The Provident Bank Foundation, a charitable foundation established by the Bank. As a result of the conversion and related stock offering, the Company raised \$567.2 million in net proceeds, of which \$293.2 million was utilized to acquire all of the outstanding common stock of the Bank. The Company owns all of the outstanding common stock of the Bank, and as such, is a bank holding company subject to regulation by the Federal Reserve Board.

On July 31, 2020, the Company completed its acquisition of SB One Bancorp ("SB One"), which added \$2.20 billion to total assets, \$1.77 billion to total loans, which included purchased credit deteriorated ("PCD") loans totaling \$294.2 million, and \$1.76 billion to total deposits, and added 18 full-service banking offices in New Jersey and New York. As part of the acquisition, the addition of SB One Insurance Agency, Inc. allows the Company to expand its products offerings to its customers to include an array of commercial and personal lines of insurance.

Under the merger agreement, each share of outstanding SB One common stock was exchanged for 1.357 shares of the Companys common stock. The Company issued 12.8 million shares of common stock from treasury stock, plus cash in lieu of fractional shares in the acquisition of SB One. The total consideration paid for the acquisition of SB One was \$180.8 million. In connection with the acquisition, SB One Bank, a wholly owned subsidiary of SB One, was merged with and into Provident Bank.

The acquisition was accounted for under the acquisition method of accounting. Under this method of accounting, the respective assets acquired and liabilities assumed were recorded at their estimated fair value. The excess of consideration paid over the estimated fair value of the net assets acquired totaled \$23.9 million and was recorded as goodwill.

Capital Management. The Company paid cash dividends totaling \$71.5 million and repurchased 965,223 shares of its common stock at an average cost of \$22.43 per share, which totaled \$21.6 million in 2021. At December 31, 2021, 3.2 million shares remained eligible for repurchase under the board approved stock repurchase program. The Company and the Bank were "well capitalized" at December 31, 2021 under current regulatory standards.

Available Information. The Company is a public company, and files interim, quarterly and annual reports with the Securities and Exchange Commission ("SEC"). The SEC maintains an Internet site (http://www.sec.gov) that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC, including the Company. All SEC reports and amendments to these reports are available on the SEC's website and are made available as soon as practical after they have been filed or furnished to the SEC and are available on the Bank's website, www.provident.bank, at the "Investor Relations" page, without charge from the Company. Information on our website should not be considered a part of this Annual Report on Form 10-K.

#### **Provident Bank**

Established in 1839, the Bank is a New Jersey-chartered capital stock savings bank operating full-service branch offices throughout northern and central New Jersey, as well as Bucks, Lehigh and Northampton counties in Pennsylvania and Queens County, New York. As a community- and customer-oriented institution, the Bank emphasizes personal service and customer convenience in serving the financial needs of the individuals, families and businesses residing in its primary market areas. The Bank attracts deposits from the general public and businesses primarily in the areas surrounding its banking offices and uses those funds, together with funds generated from operations and borrowings, to originate commercial real estate loans, commercial business loans, residential mortgage loans, and consumer loans. The Bank invests in mortgage-backed securities and other permissible investments. Also, the Bank provides fiduciary and wealth management services through its wholly owned subsidiary, Beacon Trust Company and insurance brokerage services through its wholly owned subsidiary, SB One Insurance Agency, Inc.

The following are highlights of Provident Bank's operations:

**Diversified Loan Portfolio.** To improve asset yields and reduce its exposure to interest rate risk, the Bank continues to emphasize the origination of commercial real estate loans, multi-family loans and commercial business loans. These loans generally have adjustable rates or shorter fixed terms and interest rates that are higher than the rates applicable to one-to four-family residential mortgage loans. However, these loans generally have a higher risk of loss than one- to four-family residential mortgage loans.

Asset Quality. As of December 31, 2021, non-performing assets were \$56.8 million or 0.41% of total assets, compared to \$91.6 million or 0.71% of total assets at December 31, 2020. The decrease in non-performing loans in 2021 reflects the ongoing economic recovery from the depths of the pandemic recession as improving economic conditions and historically low interest rates positively affected borrowers' ability to repay contractually due principal and interest payments. The Bank continues to focus on conservative underwriting criteria and on active and timely collection efforts.

*Emphasis on Relationship Banking and Core Deposits.* The Bank emphasizes the acquisition and retention of core deposit accounts, consisting of savings and demand deposit accounts, and expanding customer relationships. Core deposit accounts totaled \$10.54 billion at December 31, 2021, representing 93.8% of total deposits, compared with \$8.74 billion, or 88.9% of total deposits at December 31, 2020. The Bank also focuses on increasing the number of households and businesses served and the number of banking products per customer.

**Non-Interest Income.** The Bank's focus on transaction accounts and expanded products and services has enabled the Bank to generate increased non-interest income. Fees derived from core deposit accounts are a primary source of non-interest income. The Bank also offers investment, insurance, wealth and asset management services through its subsidiaries to generate non-interest income. Total non-interest income was \$86.8 million for the year ended December 31, 2021, compared with \$72.4 million for the year ended December 31, 2020, of which fee income and wealth management income were \$30.0 million and

\$30.8 million, respectively, for the year ended December 31, 2021, compared with \$23.8 million and \$25.7 million, respectively, for the year ended December 31, 2020.

Managing Interest Rate Risk. The Bank manages its exposure to interest rate risk through the origination and retention of adjustable rate and shorter-term loans, and its investments in securities. In addition, the Bank uses interest rate swaps as part of its interest rate risk management strategy. Interest rate swaps designated as cash flow hedges involve the receipt of variable amounts from a counterparty in exchange for the Bank making fixed-rate payments over the life of the agreements without exchange of the underlying notional amount. These interest rate swaps are used to hedge the variable cash outflows associated with Federal Home Loan Bank of New York ("FHLBNY") borrowings. At December 31, 2021, 62.16% of the Bank's loan portfolio had a term to maturity of one year or less, or had adjustable interest rates. At December 31, 2021, the Bank's securities portfolio totaled \$2.53 billion and had an expected average life of 4.77 years.

#### MARKET AREA

The Company and the Bank are headquartered in Jersey City, which is located in Hudson County, New Jersey. At December 31, 2021, the Bank operated a network of 96 full-service banking offices throughout fourteen counties in northern and central New Jersey, as well as three counties in Pennsylvania and one county in New York. The Bank maintains its administrative offices in Iselin, New Jersey and satellite loan production offices in Convent Station, Flemington, Paramus and Sea Girt, New Jersey, as well as in Bethlehem, Newtown and Plymouth Meeting, Pennsylvania and Queens, New York. The Bank's lending activities, though concentrated in the communities surrounding its offices, extend predominantly throughout New Jersey, eastern Pennsylvania and Queens County, New York.

The Bank's primary market area includes a mix of urban and suburban communities, and has a diversified mix of industries including pharmaceutical, manufacturing companies, network communications, insurance and financial services, healthcare, and retail. According to the U.S. Census Bureau's most recent population data, the Bank's New Jersey market area has a population of approximately 7.4 million, which was 79.6% of the state's total population. The Bank's Pennsylvania market area has a population of approximately 1.3 million, which was 10.2% of that state's total population. The Bank's New York market area has a population of approximately 2.3 million, which was 11.7% of the state's total population. Because of the diversity of industries within the Bank's market area and, to a lesser extent, its proximity to the New York City financial markets, the area's economy can be significantly affected by changes in national and international economies. According to the U.S. Bureau of Labor Statistics, the unemployment rate in New Jersey was 6.3% at December 31, 2021, a decrease from 7.6% at December 31, 2020. The unemployment rate in Pennsylvania was 5.4% at December 31, 2021, a decrease from 8.2% at December 31, 2020.

Within its primary market areas in New Jersey, Pennsylvania and New York, the Bank had an approximate 2.64%, 0.76% and 0.14% share of bank deposits as of June 30, 2021, respectively, the latest date for which statistics are available.

#### COMPETITION

The Bank faces significant competition in originating and retaining loans and attracting deposits as its market areas have a high concentration of financial institutions, including large money center and regional banks, community banks, credit unions, investment brokerage firms and insurance companies. The Bank faces direct competition for loans from each of these institutions as well as from mortgage companies, on-line lenders and other loan origination firms operating in its market area. The Bank's most direct competition for deposits comes from several commercial banks and savings banks in its market area. Certain of these banks have substantially greater financial resources than the Bank. The Bank also faces significant competition for deposits from the mutual fund and investment advisory industries and from investors' direct purchases of short-term money market securities and other corporate and government securities.

The Bank competes in this environment by maintaining a diversified product line, including mutual funds, annuities and other investment services made available through its investment subsidiaries. Relationships with customers are built and maintained through the Bank's branch network, its deployment of branch ATMs, and its mobile, digital and telephone services.

#### LENDING ACTIVITIES

The Bank originates commercial real estate loans, commercial business loans, fixed-rate and adjustable-rate mortgage loans collateralized by one- to four-family residential real estate and other consumer loans, for borrowers generally located within its primary market area.

Residential mortgage loans are primarily underwritten to standards that allow the sale of the loans to the secondary markets, primarily to the Federal Home Loan Mortgage Corporation ("FHLMC" or "Freddie Mac"). To manage interest rate risk, the Bank generally sells fixed-rate residential mortgages that it originates with terms greater than 15 years. The Bank

commonly retains biweekly payment fixed-rate residential mortgage loans with a maturity of 30 years or less and a majority of the originated adjustable-rate mortgages for its portfolio.

The Bank originates commercial real estate loans that are secured by income-producing properties such as multi-family apartment buildings, office buildings, and retail and industrial properties. Generally, these loans have maturities of either 5 or 10 years.

The Bank has historically provided construction loans for both single family and condominium projects intended for sale and commercial projects, including residential rental projects, that will be retained as investments by the borrower. The Bank underwrites most construction loans for a term of three years or less. The majority of these loans are underwritten on a floating rate basis. The Bank recognizes that there is higher risk in construction lending than permanent lending. As such, the Bank takes certain precautions to mitigate this risk, including the retention of an outside engineering firm to perform plan and cost reviews, and to review all construction advances made against work in place, and a limitation on how and when loan proceeds are advanced. In most cases, for the single family and condominium projects, the Bank limits its exposure against houses or units that are not under contract. Similarly, commercial construction loans usually have commitments for significant pre-leasing, or funds are held back until the leases are finalized. Funding requirements and loan structure for residential rental projects vary depending on whether such projects are vertical or horizontal construction.

Commercial loans are made to businesses of varying size and type within the Bank's market. The Bank lends to established businesses, and the loans are generally secured by business assets such as equipment, receivables, inventory, real estate or marketable securities. On a limited basis, the Bank makes unsecured commercial loans. Most commercial lines of credit are made on a floating interest rate basis and most term loans are made on a fixed interest rate basis, usually with terms of five years or less.

The Bank originates consumer loans that are secured, in most cases, by a borrower's assets. Home equity loans and home equity lines of credit that are secured by a first or second mortgage lien on the borrower's residence comprise the largest category of the Bank's consumer loan portfolio.

**Loan Portfolio Composition.** Set forth below is selected information concerning the composition of the loan portfolio by type (after deductions for deferred fees and costs, unearned discounts and premiums and allowances for credit losses) at the dates indicated. The allowance for credit losses for 2021 and 2020 were based upon the adoption of the current expected credit loss ("CECL") guidance, while the prior year's credit losses were based upon the incurred loss methodology:

					At Decei	mber 31,				
	202	21	202	20	201	19	20	18	201	17
_	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent
					(Dollars in	thousands)				
Residential mortgage loans \$	1,202,638	12.66 %	\$ 1,294,702	13.32 %	\$ 1,078,227	14.82 %	\$ 1,100,009	15.29 %	\$ 1,142,914	15.73 %
Commercial mortgage loans	3,827,370	40.28	3,458,666	35.58	2,578,477	35.43	2,299,417	31.96	2,171,174	29.88
Multi-family mortgage loans	1,364,397	14.36	1,484,515	15.27	1,225,675	16.84	1,339,800	18.62	1,404,005	19.32
Construction loans	683,166	7.19	541,939	5.57	429,812	5.91	388,999	5.41	392,580	5.40
Total mortgage loans	7,077,571	74.49	6,779,822	69.74	5,312,191	73.00	5,128,225	71.28	5,110,673	70.33
Commercial loans	2,188,866	23.04	2,567,470	26.41	1,634,759	22.46	1,695,148	23.56	1,745,301	24.02
Consumer loans	327,442	3.45	492,566	5.07	391,360	5.38	431,428	6.00	473,958	6.52
Total gross loans	9,593,879	100.98	9,839,858	101.22	7,338,310	100.84	7,254,801	100.84	7,329,932	100.87
Premiums on purchased loans	1,451	0.02	1,566	0.02	2,474	0.02	3,243	0.04	4,029	0.06
Unearned discounts	(6)	_	(12)	_	(26)	_	(33)	_	(36)	_
Net deferred fees	(13,700)	(0.15)	(18,522)	(0.20)	(7,873)	(0.10)	(7,423)	(0.11)	(8,207)	(0.10)
Total loans	9,581,624	100.85	9,822,890	101.04	7,332,885	100.76	7,250,588	100.77	7,325,718	100.83
Allowance for credit losses	(80,740)	(0.85)	(101,466)	(1.04)	(55,525)	(0.76)	(55,562)	(0.77)	(60,195)	(0.83)
Total loans, net \$	9,500,884	100.00 %	\$ 9,721,424	100.00 %	\$ 7,277,360	100.00 %	\$ 7,195,026	100.00 %	\$ 7,265,523	100.00 %

Loan Maturity Schedule. The following table sets forth certain information as of December 31, 2021, regarding the maturities of loans in the loan portfolio. Demand loans having no stated schedule of repayment and no stated maturity, and overdrafts are reported as due within one year.

	 Within One Year	One Through Three Years	Three Through Five Years		Five Through Ten Years	Ten Through Twenty Years	Beyond Twenty Years	Total
				(I	n thousands)			
Residential mortgage loans	\$ 3,012	\$ 5,338	\$ 12,969	\$	109,163	\$ 468,715	\$ 603,441	\$ 1,202,638
Commercial mortgage loans	381,606	534,353	668,281		1,616,619	360,363	266,148	3,827,370
Multi-family mortgage loans	37,091	148,391	273,397		629,927	160,013	115,578	1,364,397
Construction loans	388,710	229,507	7,801		35,409	21,475	264	683,166
Total mortgage loans	810,419	917,589	962,448		2,391,118	1,010,566	985,431	7,077,571
Commercial loans	420,514	228,207	438,649		675,135	250,614	175,747	2,188,866
Consumer loans	19,198	6,578	14,017		63,920	154,221	69,508	327,442
Total gross loans	\$ 1,250,131	\$ 1,152,374	\$ 1,415,114	\$	3,130,173	\$ 1,415,401	\$ 1,230,686	\$ 9,593,879

Fixed- and Adjustable-Rate Loan Schedule. The following table sets forth as of December 31, 2021 the amount of all fixed-rate and adjustable-rate loans due after December 31, 2022.

	Due After December 31, 2022						
	Fixed Adjustable				Total		
Residential mortgage loans	\$	1,015,512	\$	184,114	\$	1,199,626	
Commercial mortgage loans		1,406,858		2,038,906		3,445,764	
Multi-family mortgage loans		402,934		924,372		1,327,306	
Construction loans		40,075		254,381		294,456	
Total mortgage loans		2,865,379		3,401,773		6,267,152	
Commercial loans		625,410		1,142,942		1,768,352	
Consumer loans		189,249		118,995		308,244	
Total loans	\$	3,680,038	\$	4,663,710	\$	8,343,748	

**Residential Mortgage Loans.** The Bank originates residential mortgage loans secured by first mortgages on one- to four-family residences, generally located in the states of New Jersey, New York and the eastern part of Pennsylvania. The Bank originates residential mortgages primarily through commissioned mortgage representatives. The Bank originates both fixed-rate and adjustable-rate mortgages. As of December 31, 2021, \$1.20 billion or 12.7% of the total loan portfolio consisted of residential real estate loans. Of the one- to four-family loans at that date, 84.7% were fixed-rate and 15.3% were adjustable-rate loans.

The Bank originates fixed-rate fully amortizing residential mortgage loans with the principal and interest payments due each month, that typically have maturities ranging from 10 to 30 years. The Bank also originates fixed-rate residential mortgage loans with maturities of 10, 15, 20 and 30 years that require the payment of principal and interest on a biweekly basis. Fixed-rate jumbo residential mortgage loans (loans over the maximum that one of the government-sponsored agencies will purchase) are originated with maturities of up to 30 years. The Bank currently offers adjustable-rate mortgage loans with a fixed-rate period of 5, 7 or 10 years prior to the first annual interest rate adjustment. The standard adjustment formula is the one-year constant maturity Treasury rate plus 2.75%, adjusting annually after its first reset period, with a 2% maximum annual adjustment and a 6% maximum adjustment over the life of the loan.

Residential mortgage loans are primarily underwritten to Freddie Mac standards. The Bank's standard maximum loan to value ratio is 80%. However, working through mortgage insurance companies, the Bank underwrites loans for sale to Freddie Mac programs that will finance up to 97% of the value of the residence. Generally all fixed-rate loans with terms of 20 years or more are sold into the secondary market with servicing rights retained. Fixed-rate residential mortgage loans retained in the Bank's portfolio generally include loans with a term of 15 years or less and biweekly payment residential mortgage loans with a term of 30 years or less. The Bank retains the majority of the originated adjustable-rate mortgages for its portfolio.

Loans are sold without recourse, generally with servicing rights retained by the Bank. The percentage of loans sold into the secondary market will vary depending upon interest rates and the Bank's strategies for reducing exposure to interest rate risk. In 2021, \$21.3 million or 8.9% of residential real estate loans originated were sold into the secondary market. All of the loans sold in 2021 were long-term, fixed-rate mortgages.

The retention of adjustable-rate mortgages, as opposed to longer-term, fixed-rate residential mortgage loans, helps reduce the Bank's exposure to interest rate risk. However, adjustable-rate mortgages generally pose credit risks different from the credit risks inherent in fixed-rate loans primarily because as interest rates rise, the underlying debt service payments of the borrowers rise, thereby increasing the potential for default. The Bank believes that these credit risks, which have not had a material adverse effect on the Bank to date, generally are less onerous than the interest rate risk associated with holding 20- and 30-year fixed-rate loans in its loan portfolio.

For many years, the Bank has offered discounted rates on residential mortgage loans to low- to moderate-income individuals. Loans originated in this category over the last five years have totaled \$15.1 million. The Bank also offers a special rate program for first-time homebuyers under which originations have totaled over \$61.2 million for the past five years. The Bank does not originate or purchase sub-prime or option ARM loans.

Commercial Real Estate Loans. The Bank originates loans secured by mortgages on various commercial income producing properties, including office buildings and retail and industrial properties. Commercial real estate loans were 40.3% of the total loan portfolio at December 31, 2021. A substantial majority of the Bank's commercial real estate loans are secured by properties located in New Jersey and New York.

The Bank originates commercial real estate loans with adjustable rates and with fixed interest rates for a period that is generally five to ten years or less, which may adjust after the initial period. Typically these loans are written for maturities of ten years or less and generally have an amortization schedule of 25 or 30 years. As a result, the typical amortization schedule will result in a substantial principal payment upon maturity. The Bank generally underwrites commercial real estate loans to a maximum 75% advance against either the appraised value of the property, or its purchase price (for loans to fund the acquisition of real estate), whichever is less. The Bank generally requires minimum debt service coverage of 1.20 times. There is a potential risk that the borrower may be unable to pay off or refinance the outstanding balance at the loan maturity date. The Bank typically lends to experienced owners or developers who have knowledge and expertise in the commercial real estate market.

Among the reasons for the Bank's continued emphasis on commercial real estate lending is the desire to invest in assets bearing interest rates that are generally higher than interest rates on residential mortgage loans and more sensitive to changes in market interest rates. Commercial real estate loans, however, entail significant additional credit risk as compared to one- to four-family residential mortgage loans, as they typically involve larger loan balances concentrated with single borrowers or groups of related borrowers. In addition, the payment experience on commercial real estate loans secured by income-producing properties is typically dependent on the successful operation of the related real estate project, and thus may be more significantly impacted by adverse conditions in the real estate market or in the economy generally.

The Bank performs extensive due diligence in underwriting commercial real estate loans due to the larger loan amounts and the riskier nature of such loans. The Bank assesses and mitigates the risk in several ways, including inspection of all such properties and the review of the overall financial condition of the borrower and guarantors, which may include, for example, the review of the rent rolls and the verification of income. If applicable, a tenant analysis and market analysis are part of the underwriting. Generally, for commercial real estate secured loans in excess of \$1.0 million and for all other commercial real estate loans where it is deemed appropriate, the Bank requires environmental professionals to inspect the property and ascertain any potential environmental risks.

In accordance with regulatory guidelines, the Bank requires a full independent appraisal for commercial real estate properties. The appraiser must be selected from the Bank's approved list, or otherwise approved by the Chief Credit Officer in instances such as an out-of-state or special use property. The Bank also employs an independent review appraiser to ensure that the appraisal meets the Bank's standards. Financial statements are also required annually for review. The Bank's policy also requires that a property inspection of commercial mortgages over \$2.5 million be completed at least every 18 months, or more frequently when warranted.

The Bank's largest commercial mortgage loan as of December 31, 2021 was a \$38.2 million loan secured by a first mortgage lien on fifteen mixed-use retail, residential and office buildings located in Hoboken, NJ. This was for an acquisition and refinance of fifteen Bank mortgaged properties by a large publicly traded, investment grade REIT with extensive experience and a successful track record. The loan has a risk rating of "3" (loans rated 1-4 are deemed to be "acceptable quality"—see discussion of the Bank's nine-point risk rating system for loans under "Allowance for Credit Losses" in the "Asset Quality" section) and was performing in accordance with its terms and conditions as of December 31, 2021. (For the Bank's largest group borrower exposure —see discussion on "Loans to One Borrower")

Multi-family Loans. The Bank underwrites loans secured by multi-family properties that have five or more units. The Bank considers multi-family lending a component of the commercial real estate lending portfolio. Multi-family loans were 14.4% of the total loan portfolio at December 31, 2021. The underwriting standards and procedures that are used to underwrite commercial real estate loans are used to underwrite multi-family loans, except the loan-to-value ratio generally should not exceed 80% of the appraised value of the property, the debt-service coverage should be a minimum of 1.15 times and an amortization period of up to 30 years may be used.

The Bank's largest multi-family loan as of December 31, 2021 was a \$39.7 million loan secured by a first leasehold mortgage lien on a 129-unit, six-story class A luxury rental apartment building with 12,000 square feet of office/retail space located in Morristown, New Jersey. The project sponsor is one of the largest privately-held real estate owner/developers in the United States, and has extensive experience and a successful track record in the development and management of multi-family projects. The loan has a risk rating of "3" (loans rated 1-4 are deemed to be "acceptable quality"—see discussion of the Bank's nine-point risk rating system for loans under "Allowance for Credit Losses" in the "Asset Quality" section) and was performing in accordance with its terms and conditions as of December 31, 2021. (For the Bank's largest group borrower exposure —see discussion on "Loans to One Borrower")

Construction Loans. The Bank originates commercial construction loans. Commercial construction lending includes both new construction of residential and commercial real estate projects and the rehabilitation of existing structures.

The Bank's commercial construction financing includes projects constructed for investment purposes (rental property), projects for sale (single family/condominiums) and to a lesser extent, owner-occupied business properties. To mitigate the speculative nature of construction loans, the Bank generally requires significant pre-leasing on rental properties; requires that a percentage of the for-sale single-family residences or condominiums be under contract to support construction loan advances; and requires other covenants on residential for rental projects depending on whether the project is vertical or horizontal construction.

The Bank generally underwrites construction loans for a term of three years or less. The majority of the Bank's construction loans are floating-rate loans with a maximum 75% loan-to-value ratio for the completed project. The Bank employs professional engineering firms to assist in the review of construction cost estimates and make site inspections to determine if the work has been completed prior to the advance of funds for the project.

Construction lending generally involves a greater degree of risk than commercial real estate or multi-family lending. Repayment of a construction loan is, to a great degree, dependent upon the successful and timely completion of the construction of the subject project and the successful marketing of the sale or lease of the project. Construction delays, slower than anticipated absorption or the financial impairment of the builder may negatively affect the borrower's ability to repay the loan.

For all construction loans, the Bank requires an independent appraisal, which includes information on market rents and/or comparable sales for competing projects. The Bank also obtains personal guarantees, where appropriate, and conducts environmental due diligence as appropriate.

The Bank also employs other means to mitigate the risk of the construction lending process. On commercial construction projects that the developer maintains for rental, the Bank typically holds back funds for tenant improvements until a lease is executed. For single family and condominium financing, the Bank generally requires payment for the release of a unit that exceeds the amount of the loan advance attributable to such unit.

The Bank's largest construction loan at December 31, 2021 was a \$37.0 million commitment secured by a first mortgage lien on property and improvements related to the construction of a 195,000 square foot industrial building on 9.9 acres located in Bayonne, NJ. The loan had an outstanding balance of \$8.6 million at December 31, 2021. This loan closed in 2021 with construction completion and lease-up expected by the end of 2022. The project sponsor is an experienced and long standing real estate owner and developer with a successful track record in the development and management of commercial real estate. The loan has a risk rating of "4" (loans rated 1-4 are deemed "acceptable quality" – see discussion of the Bank's nine-point risk rating system for loans under "Allowance for Credit Losses" in the "Asset Quality" section) and was performing in accordance with its terms and conditions as of December 31, 2021.

Commercial Loans. The Bank underwrites commercial loans to corporations, partnerships and other businesses. Commercial loans represented 23.0% of the total loan portfolio at December 31, 2021. The majority of the Bank's commercial loan customers are local businesses with revenues of less than \$50.0 million. The Bank primarily offers commercial loans for equipment purchases, lines of credit for working capital purposes, letters of credit and real estate loans where the borrower is the primary occupant of the property. Most commercial loans are originated on a floating-rate basis and the majority of fixed-rate commercial term loans are fully amortized over a five-year period. Owner-occupied commercial real estate loans are generally underwritten to terms consistent with those utilized for commercial real estate; however, the maximum loan-to-value ratio for owner-occupied commercial real estate loans is generally 80%.

The Bank also underwrites Small Business Administration ("SBA") guaranteed loans and guaranteed or assisted loans through various state, county and municipal programs. These governmental guarantees are typically used in cases where the borrower requires additional credit support. The Bank has "Preferred Lender" status with the SBA, allowing a more streamlined application and approval process.

The Company participated in the Paycheck Protection Program ("PPP") through the United States Department of the Treasury and Small Business Administration. PPP loans are fully guaranteed by the SBA and may be eligible for forgiveness by the SBA to the extent that the proceeds are used to cover eligible payroll costs, interest costs, rent, and utility costs over a period of up to 24 weeks after the loan was made as long as certain conditions are met regarding employee retention and compensation levels. PPP loans deemed eligible for forgiveness by the SBA will be repaid by the SBA to the Company. PPP loans are included in the commercial loan portfolio. As of December 31, 2021, the Company secured 2,066 PPP loans for its customers totaling \$681.9 million, which includes both the initial round and the second round of PPP. As of December 31, 2021, 1,810 PPP loans totaling \$587.0 million were forgiven. The balance of PPP loans at December 31, 2021 was \$94.9 million.

The underwriting of a commercial loan is based upon a review of the financial statements of the prospective borrower and guarantors. In most cases, the Bank obtains a general lien on accounts receivable and inventory, along with the specific collateral such as real estate or equipment, as appropriate.

Commercial loans generally bear higher interest rates than mortgage loans, but they also involve a higher risk of default and a higher loss given default since their repayment is generally dependent on the cash flow of the borrower's business. As a result, the availability of funds for the repayment of commercial loans may be substantially dependent on the success of the business itself and the general economic environment.

The Bank's largest commercial loan as of December 31, 2021 was a \$60.0 million working capital line of credit to a large New Jersey based automobile leasing company. The loan, which was originated in late 2021, has a four-year term and is secured by lease contracts and underlying vehicles. Funding is limited to the aggregate net book value of eligible leases pledged at any time. The loan has a risk rating of "3" (loans rated 1-4 are deemed "acceptable quality" – see discussion of the Bank's nine-point risk rating system for loans under "allowance for credit losses" in the "Asset Quality" section). At December 31, 2021, there was a \$5.5 million outstanding balance under the line. (For the Bank's largest group borrower exposure —see discussion on "Loans to One Borrower")

Consumer Loans. The Bank offers a variety of consumer loans on a direct basis to individuals. Consumer loans represented 3.5% of the total loan portfolio at December 31, 2021. Home equity loans and home equity lines of credit constituted 93.7% of the consumer loan portfolio at December 31, 2021. The remaining 6.3% of the consumer loan portfolio includes personal loans and unsecured lines of credit, direct auto loans and recreational and marine vehicle loans. The Bank no longer purchases or originates indirect auto, marine or recreational vehicle loans.

Interest rates on home equity loans are fixed for a term not to exceed 20 years and the maximum loan amount is \$650,000. A portion of the home equity loan portfolio includes "first-lien product loans," under which the Bank has offered special rates to borrowers who refinance first mortgage loans on the home equity (first-lien) basis. At December 31, 2021, first-lien home equity loans outstanding totaled \$167.5 million. The Bank's home equity lines of credit are made at floating interest rates and the Bank provides lines of credit of up to \$500,000. The approved home equity lines and utilization amounts as of December 31, 2021 were \$340.7 million and \$102.8 million, respectively, representing utilization of 30.2%.

Consumer loans generally entail greater credit risk than residential mortgage loans, particularly in the case of home equity loans and lines of credit secured by second lien positions, consumer loans that are unsecured or that are secured by assets that tend to depreciate, such as automobiles, boats and recreational vehicles. Collateral repossessed by the Bank from a defaulted consumer loan may not provide an adequate source of repayment of the outstanding loan balance, and the remaining deficiency may warrant further substantial collection efforts against the borrower. In addition, consumer loan collections are dependent upon the borrower's continued financial stability, which is more likely to be adversely affected by job loss, divorce, illness or personal bankruptcy. Furthermore, the application of various federal and state laws, including bankruptcy and insolvency laws, may limit the amount the Bank can recover on such loans.

Loan Originations, Purchases, and Repayments. The following table sets forth the Bank's loan origination, purchase and repayment activities for the periods indicated.

		Year Ended December 31,					
		2021		2020		2019	
				(In thousands)			
Originations:							
Residential mortgage	\$	240,231	\$	284,207	\$	155,211	
Commercial mortgage		885,051		720,416		577,603	
Multi-family mortgage		169,912		233,944		154,235	
Construction		495,386		391,268		381,775	
Commercial		1,620,114		1,764,099		1,445,345	
Consumer		108,574		101,596		114,230	
Subtotal of loans originated		3,519,268		3,495,530		2,828,399	
Loans purchased	_	5,230		<u> </u>		_	
Total loans originated and purchased	\$	3,524,498	\$	3,495,530	\$	2,828,399	
Loans acquired at fair value in acquisition	\$	_		1,766,115		_	
Loans sold		47,675		87,413		16,212	
Repayments:							
Residential mortgage		305,008		290,908		176,112	
Commercial mortgage		616,310		57,358		361,832	
Multi-family mortgage		356,813		484,404		283,085	
Construction		275,673		108,873		246,852	
Commercial		1,977,290		1,447,267		1,492,822	
Consumer		163,644		214,248		154,122	
Total repayments	\$	3,694,738	\$	2,603,058	\$	2,714,825	
Total reductions		3,742,413		2,690,471		2,731,037	
Other items, net <sup>(1)</sup>		(23,351)		(81,169)		(15,065)	
Net increase (decrease)	\$	(241,266)	\$	2,490,005	\$	82,297	
	<del>=</del>		_		_		

# (1) Other items, net include charge-offs, deferred fees and expenses, discounts and premiums.

Loan Approval Procedures and Authority. The Bank's Board of Directors approves the Lending Policy on at least an annual basis and on an interim basis as modifications are warranted. The Lending Policy sets the Bank's lending authority for each type of loan. The Bank's lending officers are assigned dollar authority limits based upon their experience and expertise. All commercial loan approvals require dual signature authority.

The largest individual lending authority is \$15.0 million for unsecured loans and \$20.0 million for secured loans, which is only available to the Chief Executive Officer, the Chief Lending Officer and the Chief Credit Officer. Loans in excess of these limits, or which when combined with existing credits of the borrower or related borrowers exceed these limits, are presented to the management Credit Committee for approval. The Credit Committee currently consists of nine senior officers including the Chief Executive Officer, the Chief Lending Officer, the Chief Financial Officer, the Chief Credit Officer, the Chief Administrative Officer, the Director of Credit Risk and the Lending Chief of Staff, and requires a majority vote for credit approval.

While the Bank discourages loan policy exceptions, based upon reasonable business considerations exceptions to the policy may be warranted. The business reason and mitigants for the exception must be noted on the loan approval document. The policy exception requires the approval of the Chief Lending Officer, Chief of Staff or the Department Manager of the lending department responsible for the underlying loan, if it is within their approval authority limit. All other policy exceptions must be approved by the Credit Committee. The Credit Administration Department reports the type and frequency of loan policy exceptions to the Risk Committee of the Board of Directors on a quarterly basis, or more frequently if necessary.

The Bank has adopted a risk rating system as part of the credit risk assessment of its loan portfolio. The Bank's commercial real estate and commercial lending officers are required to maintain an appropriate risk rating for each loan in their portfolio. When the lender learns of important financial developments, the risk rating is reviewed accordingly. Risk ratings are subject to review by the Credit Department during the underwriting, lending review and loan review processes. Loan review examinations are performed by an independent third party which validates the risk ratings on a sample basis. In addition, a risk rating can be adjusted at the weekly Credit Committee meeting and quarterly at management's Credit Risk Management Committee, which meets to review loans rated a "Pass/Watch" ("5") or worse. The Bank requires an annual review be performed for commercial and commercial real estate loans above certain dollar thresholds, depending on loan type, to help determine the appropriate risk ratings. The risk ratings play an important role in the establishment of the loan loss provision and to confirm the adequacy of the allowance for credit losses.

**Loans to One Borrower.** The regulatory limit on total loans to any borrower or attributed to any one borrower is 15% of the Bank's unimpaired capital and surplus. As of December 31, 2021, the regulatory lending limit was \$186.6 million. The Bank's current internal policy limit on total loans to a borrower or related borrowers that constitute a group exposure is up to 80% of regulatory lending limit for commercial real estate and 50% of regulatory lending limit for commercial and industrial loans. The Bank reviews these group exposures on a quarterly basis. The Bank also sets additional limits on size of loans by loan type.

At December 31, 2021, the Bank's largest group exposure with an individual borrower and its related entities was \$124.6 million. This group exposure consisted of two multi-family commercial real estate loans totaling \$51.5 million, secured by two properties in New Jersey and Pennsylvania, two construction loans totaling \$45.0 million, secured by an industrial and a multi-family property in New Jersey, five commercial real estate loans totaling \$10.9 million, secured by three industrial and two office properties in New Jersey and Pennsylvania, a \$7.3 million unsecured line of credit, \$1.6 million in letters of credit, \$300,000 under ACH facilities, and \$8.2 million in interest rate swap exposure. The loans have an average risk rating of "4". The borrower, headquartered in New Jersey, is an experienced real estate owner and developer in the states of New Jersey and Pennsylvania. As of December 31, 2021, all of the loans in this lending relationship were performing in accordance with their respective terms and conditions.

As of December 31, 2021, the Bank had \$2.47 billion in loans outstanding to its 50 largest borrowers and their related entities.

#### ASSET QUALITY

General. One of the Bank's key objectives has been and continues to be to maintain a high level of asset quality. In addition to maintaining sound credit standards for new loan originations, the Bank employs proactive collection and workout processes in dealing with delinquent or problem loans. The Bank actively markets properties that it acquires through foreclosure or otherwise in the loan collection process.

Collection Procedures. In the case of residential mortgage and consumer loans, collection activities begin on the sixteenth day of delinquency. Collection efforts include automated notices of delinquency, telephone calls, letters and other notices to delinquent borrowers. Foreclosure proceedings and other appropriate collection activities such as repossession of collateral are commenced within at least 90 to 120 days after a loan is delinquent provided a plan of repayment to cure the delinquency or other loss mitigation arrangement cannot be reached with the borrower. Periodic inspections of real estate and other collateral are conducted throughout the collection process. The Bank's collection procedures for Federal Housing Association ("FHA") and Veteran's Administration ("VA") one- to four-family mortgage loans follow the collection and loss mitigation guidelines outlined by those agencies.

Real estate and other assets acquired through foreclosure or in connection with a loan workout are held as foreclosed assets. The Bank carries other real estate owned and other foreclosed assets at the lower of their cost or their fair value less estimated selling costs. The Bank attempts to sell the property at foreclosure sale or as soon as practical after the foreclosure sale through a proactive marketing effort.

The collection procedures for commercial real estate and commercial loans include sending periodic late notices and letters to a borrower once a loan is past due. The Bank attempts to make direct contact with a borrower once a loan is 16 days past due, usually by telephone. The Chief Lending Officer and Chief Credit Officer review all commercial real estate and commercial loan delinquencies on a weekly basis. Generally, delinquent commercial real estate and commercial loans are transferred to the Asset Recovery Department for further action if the delinquency is not cured within a reasonable period of time, typically 90 days. The Chief Lending Officer and Chief Credit Officer have the authority to transfer performing commercial real estate or commercial loans to the Asset Recovery Department if, in their opinion, a credit problem exists or is likely to occur.

Loans deemed uncollectible are proposed for charge-off on a monthly basis. Any charge-off recommendation of \$500,000 or greater is submitted to executive management.

Delinquent Loans and Non-performing Loans and Assets. Bank policy requires that the Chief Credit Officer continuously monitor the status of the loan portfolios and report to the Board of Directors on at least a quarterly basis. These reports include information on impaired loans, delinquent loans, criticized and classified assets, and foreclosed assets. An impaired loan is defined as a non-homogeneous loan greater than \$1.0 million for which it is probable, based on current information, that the Bank will not collect all amounts due under the contractual terms of the loan agreement. Impaired loans also include all loans modified as troubled debt restructurings ("TDRs"). A loan is deemed to be a TDR when a modification resulting in a concession is made by the Bank in an effort to mitigate potential loss arising from a borrower's financial difficulty. Smaller balance homogeneous loans including residential mortgages and other consumer loans are evaluated collectively for impairment and are excluded from the definition of impaired loans, except for TDRs. Impaired loans are individually identified and reviewed to determine that each loan's carrying value is not in excess of the fair value of the related collateral or the present value of the expected future cash flows.

The Company implemented various consumer and commercial loan modification programs to provide its borrowers relief from the economic impacts of COVID-19. In accordance with the Coronavirus Aid, Relief, and Economic Security Act ("CARES Act"), the Company elected to not apply troubled debt restructuring classification to any COVID-19 related loan modifications that occurred after March 1, 2020 to borrowers who were current as of December 31, 2019. Accordingly, these modifications are exempt from troubled debt restructuring classification under U.S. generally accepted accounting principles ("U.S. GAAP") and were not classified as troubled debt restructurings ("TDRs"). In addition, for loans modified in response to the COVID-19 pandemic that did not meet the above criteria (e.g., current payment status at December 31, 2019), the Company applied the guidance included in an interagency statement issued by the bank regulatory agencies. This guidance states that loan modifications performed in light of the COVID-19 pandemic, including loan payment deferrals that are up to six months in duration, that were granted to borrowers who were current as of the implementation date of a loan modification program or modifications granted under government mandated modification programs, are not TDRs. For loan modifications that include a payment deferral and are not TDRs, the borrower's past due and non-accrual status have not been impacted during the deferral period. The majority of our deferrals initially consisted of 90-day principal and interest deferrals with additional deferral periods granted on a case by case basis at the Bank's option. At December 31, 2021, there are no material deferrals related to the CARES Act.

At December 31, 2021, there were 155 impaired loans totaling \$52.3 million, of which 132 loans totaling \$30.6 million were TDRs. Included in this total were 115 TDRs related to 111 borrowers totaling \$21.9 million that were performing in accordance with their restructured terms and which continued to accrue interest at December 31, 2021.

Interest income stops accruing on loans when interest or principal payments are 90 days in arrears or earlier when the timely collectability of such interest or principal is doubtful. When the accrual of interest on a loan is stopped, the loan is designated as a non-accrual loan and the outstanding unpaid interest previously credited is reversed. A non-accrual loan is returned to accrual status when factors indicating doubtful collection no longer exist, the loan has been brought current and the borrower demonstrates some period (generally six months) of timely contractual payments.

Federal and state regulations as well as the Bank's policy require the Bank to utilize an internal risk rating system as a means of reporting problem and potential problem assets. Under this system, the Bank classifies problem and potential problem assets as "substandard," "doubtful" or "loss" assets. An asset is considered "substandard" if it is inadequately protected by the current net worth and paying capacity of the obligor or of the collateral pledged, if any. "Substandard" assets include those characterized by the "distinct possibility" that the Bank will sustain "some loss" if the deficiencies are not corrected. Assets classified as "doubtful" have all of the weaknesses inherent in those classified "substandard" with the added characteristic that the weaknesses present make "collection or liquidation in full," on the basis of currently existing facts, conditions, and values, "highly questionable and improbable." Assets classified as "loss" are those considered "uncollectible" and of such little value that their continuance as assets without the establishment of a specific loss reserve is not warranted. Assets which do not currently expose the Bank to sufficient risk to warrant classification in one of the aforementioned categories, but possess potential weaknesses, are designated "special mention." When the Bank classifies one or more assets, or portions thereof, as "loss," the Bank is required either to establish a specific allowance for losses equal to 100% of the amount of the asset so classified or to charge-off such amount.

Management performs a quarterly evaluation of the adequacy of the allowance for credit losses. The analysis of the allowance for credit losses has two elements: loans collectively evaluated for impairment and loans individually evaluated for impairment. As part of its evaluation of the adequacy of the allowance for credit losses, each quarter management prepares an analysis that segments the entire loan portfolio by loan type into groups of loans that share common attributes and risk characteristics. The allowance for credit losses collectively evaluated for impairment consists of a quantitative loss factor and a

qualitative adjustment component. Management estimates the quantitative component by segmenting the loan portfolio and employing a discounted cash flow ("DCF") model framework to estimate the allowance for credit losses on the loan portfolio. The CECL estimate incorporates life-of-loan aspects through this DCF approach. For each segment, this approach compares each loan's amortized cost to the present value of its contractual cash flows adjusted for projected credit losses, prepayments and curtailments to determine the appropriate reserve for that loan. Quantitative loss factors are evaluated at least annually. Management completed its most recent development and evaluation of its quantitative loss factors in the fourth quarter of 2021. Qualitative adjustments give consideration to other qualitative factors such as trends in industry conditions, effects of changes in credit concentrations, changes in the Company's loan review process, changes in the Company's loan policies and procedures, economic forecast uncertainty and model imprecision. The Company considers qualitative adjustments to credit loss estimates for information not already captured in the quantitative component of the loss estimation process. Qualitative adjustments are recalibrated at least annually and evaluated quarterly. The reserves resulting from the application of both of these sets of loss factors are combined to arrive at the allowance for credit losses on loans collectively evaluated for impairment.

Management's determination as to the classification of assets and the amount of the valuation allowances is subject to review by the FDIC and the New Jersey Department of Banking and Insurance, each of which can require the establishment of additional general or specific loss allowances. The FDIC, in conjunction with the other federal banking agencies, issued an interagency policy statement on the allowance for credit losses. The policy statement provides guidance for financial institutions on both the responsibilities of the board of directors and management for the maintenance of adequate allowances, and guidance for banking agency examiners to use in determining the adequacy of the allowances. Generally, the policy statement reaffirms that institutions should have effective loan review systems and controls to identify, monitor and address asset quality problems; that loans deemed uncollectible are promptly charged off; and that the institution's process for determining an adequate level for its valuation allowance is based on a comprehensive, adequately documented, and consistently applied analysis of the institution's loan and lease portfolio. While management believes that on the basis of information currently available to it, the allowance for credit losses is adequate as of December 31, 2021, actual losses are dependent upon future events and, as such, further additions to the level of allowances for credit losses may become necessary.

Loans are classified in accordance with the risk rating system described previously. At December 31, 2021, \$189.3 million of loans were classified as "substandard," which consisted of \$98.1 million in commercial loans, \$80.5 in commercial mortgage, construction and multi-family mortgage loans, \$9.0 million in residential loans and \$1.6 million in consumer loans. Within the substandard classification, \$23.7 million were PCD loans. There were no loans classified as "doubtful" or "loss" at December 31, 2021. As of December 31, 2021, \$182.5 million of loans were designated "special mention." Within the special mention classification, \$2.7 million were PCD loans.

The following table sets forth delinquencies in the loan portfolio as of the dates indicated.

	At December 31, 2021			At December 31, 2020						At December 31, 2019							
	60-89	9 Days	90 Day	s or More	60-8	60-89 Days 90			90 Days or More			60-89 Days			90 Days or More		
	Number of Loans	Principal Balance of Loans	Number of Loans	Principal Balance of Loans	Number of Loans	Ba	incipal alance Loans	Number of Loans		Principal Balance of Loans	Number of Loans		Principal Balance of Loans	Number of Loans		Principal Balance of Loans	
						(	(Dollars in	thousands)									
Residential mortgage loans	7	\$ 1,131	28	\$ 6,072	39	\$	8,853	44	\$	10,232	15	\$	2,579	36	\$	8,543	
Commercial mortgage loans	2	3960	8	6,852	1		113	13		11,097	_		_	6		5,270	
Multi-family mortgage loans	_	_	1	439	2		585	_		_	_		_	_		_	
Construction loans	_	_	2	2,365	_		_	2		1,392	_		_	_		_	
Total mortgage loans	9	5,091	39	15,728	42		9,551	59		22,721	15		2,579	42		13,813	
Commercial loans	5	1,289	21	7,614	1		1,179	44		27,782	2		95	24		12,137	
Consumer loans	7	228	16	1,650	13		4,518	27		2,175	12		337	18		1,148	
Total loans	21	\$ 6,608	76	\$ 24,992	56	\$	15,248	130	\$	52,678	29	\$	3,011	84	\$	27,098	

**Non-Accrual Loans and Non-Performing Assets.** The following table sets forth information regarding non-accrual loans and other non-performing assets. At December 31, 2021, there were 14 TDRs totaling \$3.48 million that were classified as non-accrual, compared to 24 non-accrual TDRs which totaled \$15.96 million at December 31, 2020. Loans are generally placed on non-accrual status when they become 90 days or more past due or if they have been identified as presenting uncertainty with respect to the collectability of interest or principal.

	At December 31,									
		2021		2020		2019		2018		2017
					(Dol	lars in thousands)				
Non-accruing loans:										
Residential mortgage loans	\$	6,072	\$	9,315	\$	8,543	\$	5,853	\$	8,105
Commercial mortgage loans		16,887		31,982		5,270		3,180		7,090
Multi-family mortgage loans		439		_		_				_
Construction loans		2,365		1,392		_		_		_
Commercial loans		20,582		42,118		25,160		15,391		17,243
Consumer loans		1,682		2,283		1,221		1,266		2,491
Total non-accruing loans	\$	48,027		87,090		40,194		25,690		34,929
Accruing loans - 90 days or more delinquent		_		_		_		_		_
Total non-performing loans	\$	48,027		87,090		40,194		25,690		34,929
Foreclosed assets		8,731		4,475		2,715		1,565		6,864
Total non-performing assets	\$	56,758	\$	91,565	\$	42,909	\$	27,255	\$	41,793
Total non-performing assets as a percentage of total assets		0.41 %		0.71 %		0.44 %		0.28 %		0.42 %
Total non-performing loans to total loans		0.50 %		0.89 %		0.55 %		0.35 %		0.48 %

Non-performing commercial mortgage loans decreased \$15.1 million to \$16.9 million at December 31, 2021, from \$32.0 million at December 31, 2020. Non-performing commercial mortgage loans consisted of 14 loans at December 31, 2021. Of these 14 loans, 7 loans totaling \$9.0 million were PCD loans. The largest non-performing commercial mortgage loan was a \$6.7 million loan secured by a first mortgage on a property located in Woodside, New York. This loan is currently paying in accordance with its restructured terms.

Non-performing commercial loans decreased \$21.5 million, to \$20.6 million at December 31, 2021, from \$42.1 million at December 31, 2020. Non-performing commercial loans at December 31, 2021 consisted of 51 loans, of which 31 loans were under 90 days accruing. Of these non-performing commercial loans, 21 were PCD loans totaling \$6.4 million. The largest non-performing commercial loan relationship consisted of four loans with total outstanding balances of \$3.2 million at

December 31, 2021. All of these loans are unsecured/non-real estate secured. These loans are currently paying in accordance with their restructured terms.

Non-performing construction loans increased \$973,000 to \$2.4 million at December 31, 2021, from \$1.4 million at December 31, 2020. Non-performing construction loans at December 31, 2021 consisted of two PCD loans. There were \$1.4 million non-performing construction loans at 2020.

Non-performing multi-family mortgage loans totaled \$439,000 at December 31, 2021. There were no non-performing multi-family mortgage loans at December 31, 2020.

At December 31, 2021, the Company held \$8.7 million of foreclosed assets, compared with \$4.5 million at December 31, 2020. Foreclosed assets at December 31, 2021 are carried at fair value based on recent appraisals and valuation estimates, less estimated selling costs. During the year ended December 31, 2021, there were four additions to foreclosed assets with an aggregate carrying value of \$8.0 million and ten properties sold with an aggregate carrying value of \$2.6 million and valuation charges of \$1.2 million.

Non-performing assets totaled \$56.8 million, or 0.41% of total assets at December 31, 2021, compared to \$91.6 million, or 0.71% of total assets at December 31, 2020. Within total non-performing assets, \$10.6 million were PCD loans over 90 days past due. If the non-accrual loans had performed in accordance with their original terms, interest income would have increased by \$1.2 million during the year ended December 31, 2021. The amount of cash basis interest income that was recognized on impaired loans during the year ended December 31, 2021 was not material.

Allowance for Credit Losses. On January 1, 2020, the Company adopted ASU 2016-13, "Measurement of Credit Losses on Financial Instruments," which replaces the incurred loss methodology with the current expected credit loss ("CECL") methodology. It also applies to off-balance sheet credit exposures, including loan commitments and lines of credit. The adoption of the new standard resulted in the Company recording a \$7.9 million increase to the allowance for credit losses and a \$3.2 million liability for off-balance sheet credit exposures. The adoption of the standard did not result in a change to the Company's results of operations upon adoption as it was recorded as an \$8.3 million cumulative effect adjustment, net of income taxes, to retained earnings.

The allowance for credit losses is a valuation account that reflects management's evaluation of the current expected credit losses in the loan portfolio. The Company maintains the allowance for credit losses through provisions for credit losses that are charged to income. Charge-offs against the allowance for credit losses are taken on loans where management determines that the collection of loan principal and interest is unlikely. Recoveries made on loans that have been charged-off are credited to the allowance for credit losses.

The calculation of the allowance for credit losses is a critical accounting policy of the Company. Management estimates the allowance balance using relevant available information, from internal and external sources, related to past events, current conditions, and a reasonable and supportable forecast. Historical credit loss experience for both the Company and peers provides the basis for the estimation of expected credit losses, where observed credit losses are converted to probability of default rate ("PDR") curves through the use of segment-specific loss given default ("LGD") risk factors that convert default rates to loss severity based on industry-level, observed relationships between the two variables for each segment, primarily due to the nature of the underlying collateral. These risk factors were assessed for reasonableness against the Company's own loss experience and adjusted in certain cases when the relationship between the Company's historical default and loss severity deviate from that of the wider industry. The historical PDR curves, together with corresponding economic conditions, establish a quantitative relationship between economic conditions and loan performance through an economic cycle.

Using the historical relationship between economic conditions and loan performance, management's expectation of future loan performance is incorporated using an externally developed economic forecast. This forecast is applied over a period that management has determined to be reasonable and supportable. Beyond the period over which management can develop or source a reasonable and supportable forecast, the model will revert to long-term average economic conditions using a straight-line, time-based methodology. The Company's current forecast period is six quarters, with a four quarter reversion period to historical average macroeconomic factors. The Company's economic forecast is approved by the Company's Asset-Liability Committee.

The allowance for credit losses is measured on a collective (pool) basis, with both a quantitative and qualitative analysis that is applied on a quarterly basis, when similar risk characteristics exist. The respective quantitative allowance for each segment is measured using an econometric, discounted PDR/LGD modeling methodology in which distinct, segment-specific multi-variate regression models are applied to an external economic forecast. Under the discounted cash flows methodology, expected credit losses are estimated over the effective life of the loans by measuring the difference between the net present value of modeled cash flows and amortized cost basis. Contractual cash flows over the contractual life of the loans are the basis for modeled cash flows, adjusted for modeled defaults and expected prepayments and discounted at the loan-level effective

interest rate. The contractual term excludes expected extensions, renewals, and modifications unless either of the following applies: management has a reasonable expectation at the reporting date that a troubled debt restructuring ("TDR") will be executed with an individual borrower or the extension or renewal options are included in the original or modified contract at the reporting date and are not unconditionally cancellable by the Company.

The Company considers qualitative adjustments to credit loss estimates for information not already captured in the quantitative component of the loss estimation process. Qualitative factors are based on portfolio concentration levels, model imprecision, changes in industry conditions, changes in the Company's loan review process, changes in the Company's loan policies and procedures, and economic forecast uncertainty.

Portfolio segment is defined as the level at which an entity develops and documents a systematic methodology to determine its allowance for credit losses. Management developed segments for estimating loss based on type of borrower and collateral which is generally based upon federal call report segmentation. The segments have been combined or sub-segmented as needed to ensure loans of similar risk profiles are appropriately pooled. As of December 31, 2021, the portfolio and class segments for the Company's loan portfolio were:

- Mortgage Loans Residential, Commercial Real Estate, Multi-Family and Construction
- Commercial Loans Commercial Owner Occupied and Commercial Non-Owner Occupied
- Consumer Loans First Lien Home Equity and Other Consumer

The allowance for credit losses on loans individually evaluated for impairment is based upon loans that have been identified through the Company's normal loan monitoring process. This process includes the review of delinquent and problem loans at the Company's Delinquency, Credit, Credit Risk Management and Allowance Committees; or which may be identified through the Company's loan review process. Generally, the Company only evaluates loans individually for impairment if the loan is non-accrual, non-homogeneous and the balance is at least \$1.0 million, or if the loan was modified as a TDR.

For all classes of loans deemed collateral-dependent, the Company estimates expected credit losses based on the fair value of the collateral less any selling costs. If the loan is not collateral dependent, the allowance for credit losses related to individually assessed loans is based on discounted expected cash flows using the loan's initial effective interest rate.

A loan for which the terms have been modified resulting in a concession by the Company, and for which the borrower is experiencing financial difficulties is considered to be a TDR. The allowance for credit losses on a TDR is measured using the same method as all other impaired loans, except that the original interest rate is used to discount the expected cash flows, not the rate specified within the restructuring.

For loans acquired that have experienced more-than-insignificant deterioration in credit quality since origination are considered PCD loans. The Company evaluates acquired loans for deterioration in credit quality based on any of, but not limited to, the following: (1) non-accrual status; (2) troubled debt restructured designation; (3) risk ratings of special mention, substandard or doubtful; (4) watchlist credits; and (5) delinquency status, including loans that are current on acquisition date, but had been previously delinquent. At the acquisition date, an estimate of expected credit losses is made for groups of PCD loans with similar risk characteristics and individual PCD loans without similar risk characteristics. Subsequent to the acquisition date, the initial allowance for credit losses on PCD loans will increase or decrease based on future evaluations, with changes recognized in the provision for credit losses.

Management believes the primary risks inherent in the portfolio are a general decline in the economy, a decline in real estate market values, rising unemployment, accelerated inflation, increasing vacancy rates in commercial investment properties and possible increases in interest rates in the absence of economic improvement. As the impact of COVID-19 and related variants continues, the effectiveness of medical advances, government programs, and the resulting impact on consumer behavior and employment conditions will have a material bearing on future credit conditions. Any one or a combination of these events may adversely affect borrowers' ability to repay the loans, resulting in increased delinquencies, credit losses and higher levels of provisions. Management considers it important to maintain the ratio of the allowance for credit losses to total loans at an acceptable level given current and forecasted economic conditions, interest rates and the composition of the portfolio.

Although management believes that the Company has established and maintained the allowance for credit losses at appropriate levels, additions may be necessary if future economic and other conditions differ substantially from the current operating environment and economic forecast. Management evaluates its estimates and assumptions on an ongoing basis giving consideration to forecasted economic factors, historical loss experience and other factors. Such estimates and assumptions are adjusted when facts and circumstances dictate. In addition to the ongoing impact of COVID-19, illiquid credit markets, volatile securities markets, and declines in the housing and commercial real estate markets and the economy in general

may increase the uncertainty inherent in such estimates and assumptions. As future events and their effects cannot be determined with precision, actual results could differ significantly from these estimates. Changes in estimates resulting from continuing changes in the economic environment will be reflected in the financial statements in future periods. In addition, various regulatory agencies periodically review the adequacy of the Company's allowance for credit losses as an integral part of their examination process. Such agencies may require the Company to recognize additions to the allowance or additional write-downs based on their judgments about information available to them at the time of their examination. Although management uses the best information available, the level of the allowance for credit losses remains an estimate that is subject to significant judgment and short-term change.

The CECL approach to calculate the allowance for credit losses on loans is significantly influenced by the composition, characteristics and quality of the Company's loan portfolio, as well as the prevailing economic conditions and forecast utilized. Material changes to these and other relevant factors creates greater volatility to the allowance for credit losses, and therefore, greater volatility to the Company's reported earnings. For the year ended December 31, 2021, the changing economic forecasts attributable to COVID-19 and the projected economic recovery led the Company to record a negative provision for credit losses, compared to last year. See Note 7 to the Consolidated Financial Statements for more information on the allowance for credit losses on loans.

Analysis of the Allowance for Credit Losses on Loans. The following table sets forth the analysis of the allowance for credit losses for the periods indicated.

	Years Ended December 31,								
		2021		2020	2019		2018		2017
					(Dollars in thousands	)			
Balance at beginning of period	\$	101,466	\$	55,525	\$ 55,562	\$	60,195	\$	61,883
Initial allowance due to the adoption of CECL		_		7,920	_		_		
Charge offs:									
Residential mortgage loans		74		69	44		277		421
Commercial mortgage loans		3,234		2,647	222		_		72
Multi-family mortgage loans		34		_	_		_		2
Construction loans		_		_	_		_		6
Commercial loans		1,597		4,763	14,023		28,986		7,187
Consumer loans		517		434	743		755		1,253
Total		5,456		7,913	15,032		30,018		8,941
Recoveries:									
Residential mortgage loans		457		109	46		58		1
Commercial mortgage loans		378		177	376		431		59
Multi-family mortgage loans		4			_		_		_
Construction loans		20		110	_		_		6
Commercial loans		7,169		1,776	665		428		800
Consumer loans		1,002		465	808		768		787
Total		9,030		2,637	1,895		1,685		1,653
Net (recoveries) charge-offs		(3,574)		5,276	13,137		28,333		7,288
Provision (benefit) charge to operations		(24,300)		29,711	13,100		23,700		5,600
Initial allowance related to PCD loans				13,586	_		_		_
Balance at end of period	\$	80,740	\$	101,466	\$ 55,525	\$	55,562	\$	60,195
Ratio of net (recoveries) charge-offs to average loans outstanding during the period		(0.04)%		0.06 %	0.18 %		0.39 %		0.10 %
Allowance for credit losses to total loans		0.84 %		1.03 %	0.76 %		0.77 %		0.82 %
Allowance for credit losses to non-performing loans		168.11 %		116.51 %	138.14 %		216.28 %		172.34 %

Allowance for Credit Losses on Loans by Loan Category. The following table sets forth the allowance for credit losses by loan category for the periods indicated. The allowance for credit losses for 2021 and 2020 were based upon the adoption of the current expected credit loss ("CECL") guidance, while the prior year credit losses were based upon the incurred loss methodology. This is based on management's assessment as of a given point in time. This is neither indicative of the specific amounts or the loan categories in which future charge-offs may be taken, nor is it an indicator of future loss trends. The allowance to each category does not restrict the use of the allowance to absorb losses in any category.

					At Dec	ember 31,				
_	2	2021	:	2020	2	019	2	018	2	017
	Amount of Allowance for Loan Losses	Percent of Loans in Each Category to Total Loans	Amount of Allowance for Loan Losses	Percent of Loans in Each Category to Total Loans	Amount of Allowance for Loan Losses	Percent of Loans in Each Category to Total Loans	Amount of Allowance for Loan Losses	Percent of Loans in Each Category to Total Loans	Amount of Allowance for Loan Losses	Percent of Loans in Each Category to Total Loans
					(Dollars i	n thousands)				
Residential mortgage loans \$	5,221	12.54 %	\$ 7,142	13.16 % 5	3,414	14.69 %	\$ 3,971	15.16 %	\$ 4,328	15.59 %
Commercial mortgage loans	34,912	39.89	42,014	35.15	12,831	35.14	12,639	31.70	13,136	29.62
Multi-family mortgage loans	9,339	14.22	15,262	15.09	3,374	16.70	4,745	18.46	4,919	19.15
Construction loans	2,633	7.12	3,890	5.51	5,892	5.86	6,323	5.36	5,669	5.35
Commercial loans	26,343	22.82	27,083	26.08	28,263	22.28	25,693	23.37	29,814	23.81
Consumer loans	2,292	3.41	6,075	5.01	1,751	5.33	2,191	5.95	2,329	6.48
Total \$	80,740	100.00 %	\$ 101,466	100.00 %	55,525	100.00 %	\$ 55,562	100.00 %	\$ 60,195	100.00 %

#### INVESTMENT ACTIVITIES

General. The Board of Directors annually approves the Investment Policy for the Bank and the Company. The Chief Financial Officer and the Treasurer are authorized by the Board to implement the Investment Policy and establish investment strategies. Each of the Chief Executive Officer, Chief Operating Officer, Chief Financial Officer, Treasurer and Assistant Treasurer is authorized to make investment decisions consistent with the Investment Policy. Investment transactions for the Bank are reported to the Board of Directors of the Bank on a monthly basis.

The Investment Policy is designed to generate a favorable rate of return, consistent with established guidelines for liquidity, safety, duration and diversification, and to complement the lending activities of the Bank. Investment decisions are made in accordance with the policy and are based on credit quality, interest rate risk, balance sheet composition, market expectations, liquidity, income and collateral needs.

The Investment Policy does not currently permit the purchase of any securities that are below investment grade.

The investment strategy is to maximize the return on the investment portfolio consistent with the Investment Policy. The investment strategy considers the Bank's and the Company's interest rate risk position as well as liquidity, loan demand and other factors. Acceptable investment securities include U.S. Treasury and Agency obligations, collateralized mortgage obligations ("CMOs"), corporate debt obligations, municipal bonds, mortgage-backed securities, commercial paper, mutual funds, bankers' acceptances and Federal funds.

Securities in the investment portfolio are classified as held to maturity debt securities, available for sale debt securities, equity securities, or held for trading. Securities that are classified as held to maturity debt securities that the Bank or the Company has the intent and ability to hold until their contractual maturity date and are reported at cost. Securities that are classified as available for sale debt securities are reported at fair value. Available for sale debt securities include U.S. Treasury and Agency obligations, U.S. Agency and privately-issued CMOs, corporate debt obligations. Sales of securities may occur from time to time in response to changes in market rates and liquidity needs and to facilitate balance sheet reallocation to effectively manage interest rate risk. Equity securities are traded in active markets with readily accessible quoted market prices, carried at fair value. At the present time, there are no securities that are classified as held for trading.

On January 1, 2020, the Company adopted CECL which replaces the incurred loss methodology with an expected loss methodology. Management measures expected credit losses on held to maturity debt securities on a collective basis by security type. Management classifies the held to maturity debt securities portfolio into the following security types:

- Agency obligations;
- Mortgage-backed securities;
- State and municipal obligations; and

#### · Corporate obligations.

All of the agency obligations held by the Bank are issued by U.S. government entities and agencies. These securities are either explicitly or implicitly guaranteed by the U.S. government, are highly rated by major rating agencies and have a long history of no credit losses. The majority of the state and municipal, and corporate obligations carry no lower than "A" ratings from the rating agencies at December 31, 2021 and the Bank had one security rated with a triple-B by Moody's Investors Service.

CMOs are a type of debt security issued by a special-purpose entity that aggregates pools of mortgages and mortgage-related securities and creates different classes of CMO securities with varying maturities and amortization schedules as well as a residual interest with each class possessing different risk characteristics. In contrast to pass-through mortgage-backed securities from which cash flow is received (and prepayment risk is shared) pro rata by all securities holders, the cash flow from the mortgages or mortgage-related securities underlying CMOs is paid in accordance with predetermined priority to investors holding various tranches of such securities or obligations. A particular tranche of CMOs may therefore carry prepayment risk that differs from that of both the underlying collateral and other tranches. Accordingly, CMOs attempt to moderate risks associated with conventional mortgage-related securities resulting from unexpected prepayment activity. In declining interest rate environments, the Bank attempts to purchase CMOs with principal lock-out periods, reducing prepayment risk in the investment portfolio. During rising interest rate periods, the Bank's strategy is to purchase CMOs that are receiving principal payments that can be reinvested at higher current yields. Investments in CMOs involve a risk that actual prepayments will differ from those estimated in pricing the security, which may result in adjustments to the net yield on such securities. Additionally, the fair value of such securities may be adversely affected by changes in market interest rates. Management believes these securities may represent attractive alternatives relative to other investments due to the wide variety of maturity, repayment and interest rate options available.

At December 31, 2021, the Bank held \$3.6 million in privately-issued CMOs in the investment portfolio. The Bank and the Company do not invest in collateralized debt obligations, mortgage-related securities secured by sub-prime loans, or any preferred equity securities.

Amortized Cost and Fair Value of Securities. The following table sets forth certain information regarding the amortized cost and fair values of the Company's securities as of the dates indicated.

	At December 31,											
	-	20	21			2	020			20	19	
	-	Amortized Cost <sup>(2)</sup>		Fair Value		Amortized Cost <sup>(2)</sup>		Fair Value		Amortized Cost		Fair Value
						(Dollars in	ı thou	sands)				
Held to Maturity Debt Securities:												
Mortgage-backed securities	\$	21	\$	21	\$	62	\$	64	\$	118	\$	122
FHLB obligations		2,398		2,360		1,000		1,000		1,800		1,806
FHLMC obligations		3,600		3,537		3,600		3,599		1,900		1,897
FNMA obligations		1,000		984		1,000		1,001		900		898
FFCB obligations		2,998		2,940		2,000		2,001		1,999		2,000
State and municipal obligations		415,724		429,552		433,655		455,039		437,074		451,353
Corporate obligations		10,448		10,315		9,726		9,825		9,838		9,890
Total held-to-maturity debt securities	\$	436,189	\$	449,709	\$	451,043	\$	472,529	\$	453,629	\$	467,966
Available for Sale Debt Securities:									_			
U.S Treasury obligations	\$	196,898	\$	196,329	\$	_	\$	_	\$	_	\$	_
Mortgage-backed securities		1,711,312		1,708,831		910,393		938,413		936,196		947,430
SBA pools		_		_		1,001		1,009		_		_
Asset-backed securities		45,115		46,797		52,295		53,830		_		_
State and municipal obligations		68,702		69,708		69,687		71,258		3,907		4,079
Corporate obligations		36,109		36,186		40,194		40,979		25,032		25,410
Total available for sale debt securities	\$	2,058,136	\$	2,057,851	\$	1,073,570	\$	1,105,489	\$	965,135	\$	976,919
<b>Equity securities</b>	\$	1,325	\$	1,325	\$	971	\$	971	\$	825	\$	825
Average expected life of securities <sup>(1)</sup>		4.77 years				3.93 years				3.41 years		

<sup>(1)</sup> Average expected life is based on prepayment assumptions utilizing prevailing interest rates as of the reporting dates and excludes equity securities.

<sup>(2)</sup> At December 31, 2021 and 2020, excludes allowance for credit losses on held to maturity debt securities of \$39,000 and \$78,000, respectively.

The aggregate carrying values and fair values of securities by issuer, where the aggregate book value of such securities exceeds ten percent of stockholders' equity are as follows (in thousands):

	Amorti Cost	ed	Fair Value
At December 31, 2021:			
FNMA	\$ 7	21,107 \$	723,114
FHLMC	6	92,393	689,558
GNMA	1	59,310	157,815

The following table sets forth certain information regarding the carrying value, weighted average yields and contractual maturities of the Company's debt securities portfolio as of December 31, 2021. No tax equivalent adjustments were made to the weighted average yields. Amounts are shown at amortized cost for held to maturity debt securities and at fair value for available for sale debt securities.

											At Dece	mber 31, 20	21								
		One Year or Less				More Than One Year to Five Years				More Than Five Years to Ten Years				After T	Ten Years			Total			
		Weighted Carrying Average Value Yield (1)			Carrying Value		Weighted Average Yield (1)		Carrying Value	Weight Avera Yield	ge	(	Carrying Value	rying Average		Weighted Average Yield <sup>(1)</sup>		Weighted Average Yield <sup>(1)</sup>			
											(Dollars	in thousan	ds)								
Hel	d to Maturity Debt Securities:																				
	Mortgage-backed securities	\$	21		5.00	% 5	\$ —	-	_ '	% \$	_	-	- %	\$	_	-	- %	6 \$	21	5.00	%
	Agency obligations		_		_		9,996	5	0.68		_	-	_		_	-	-		9,996	0.68	
	Corporate obligations		1,800		2.32		8,648	3	0.84		_	-	_		_	-	-		10,448	1.10	
	State and municipal obligations		13,801		2.79		133,518	3	2.48		200,482	2.5	6		67,923	2.3	3		415,724	2.51	
	Total held to maturity debt securities <sup>(2)</sup>	\$	15,622		2.74	% 5	\$ 152,162	2	2.27	% \$	200,482	2.5	6 %	\$	67,923	2.3	3 %	<u>6</u> \$	436,189	2.43	%
Ava	ailable for Sale Debt Securities:																				
	Asset-backed securities	\$	_		_	% 5	\$ —	-	_ '	% \$	_	-	- %	\$	46,797	1.0	0 %	6 \$	46,797	1.00	%
	State and municipal obligations		_		_		3,898	3	2.84		1547	1.3	7		64,263	1.9	9		69,708	2.03	
	Mortgage-backed securities		37		2.10		41,198	3	2.46		250,449	1.3	7		1,417,147	1.5	6		1,708,831	1.56	
	Agency obligations		_		_		98,140	)	1.05		98,189	1.4	0		_	-	-		196,329	1.23	
	Corporate obligations		3,022		2.96		_	-	_		31,195	3.2	.9		1,969	5.6	6		36,186	3.39	
	Total available for sale debt securities <sup>(3)</sup>	\$	3,059		2.95	% 5	\$ 143,236	5	1.51	% \$	381,380	1.5	3 %	\$	1,530,176	1.5	7 %	6 <b>\$</b>	2,057,851	1.56	%

- (1) Yields are not tax equivalent.
- 2) At December 31, 2021, excludes \$39,000 allowance for credit losses on held to maturity debt securities.
- (3) Totals exclude \$1.3 million equity securities, at fair value.

#### SOURCES OF FUNDS

*General.* Primary sources of funds consist of principal and interest cash flows received from loans and mortgage-backed securities, contractual maturities on investments, deposits, FHLBNY advances and proceeds from sales of loans and investments. These sources of funds are used for lending, investing and general corporate purposes, including acquisitions and common stock repurchases.

**Deposits.** The Bank offers a variety of deposits for retail and business accounts. Deposit products include savings accounts, checking accounts, interest-bearing checking accounts, money market deposit accounts and certificate of deposit accounts at varying interest rates and terms. The Bank also offers investment, insurance and IRA products. Business customers are offered several checking account and savings plans, cash management services, remote deposit capture services, payroll origination services, escrow account management and business credit cards. The Bank focuses on relationship banking for retail and business customers to enhance the customer experience. Deposit activity is influenced by state and local economic conditions, changes in interest rates, internal pricing decisions and competition. Deposits are primarily obtained from the areas

surrounding the Bank's branch locations. To attract and retain deposits, the Bank offers competitive rates, quality customer service and a wide variety of products and services that meet customers' needs, including online and mobile banking.

Deposit pricing strategy is monitored monthly by the management Asset/Liability Committee and Pricing Committee. Deposit pricing is set weekly by the Bank's Treasury Department. When setting deposit pricing, the Bank considers competitive market rates, FHLBNY advance rates and rates on other sources of funds. Savings accounts, interest and non-interest bearing checking accounts and money market deposit accounts, represented 93.8% of total deposits at December 31, 2021 and 88.9% of total deposits at December 31, 2020. As of December 31, 2021 and 2020, time deposits maturing in less than one year amounted to \$534.5 million and \$886.0 million, respectively.

The following table indicates the amount of certificates of deposit at December 31, 2021 by time remaining to maturity.

	3 Months or Less			Over 3 to 6 Months	Over 6 to 12 Months		Over 12 Months	Total
						(In thousands)		
Certificates of deposit of \$100,000 or more	\$	131,369	\$	71,062	\$	97,564	\$ 68,282	\$ 368,277
Certificates of deposit less than \$100,000		86,876		67,822		79,766	89,774	324,238
Total certificates of deposit	\$	218,245	\$	138,884	\$	177,330	\$ 158,056	\$ 692,515

Certificates of Deposit Maturities. The following table sets forth certain information regarding certificates of deposit.

		Period to Maturity from December 31, 2021												At December 31,						
	Less Than T		One to Two Years		Two Three		hree Three to		F			Five Years or More		2021		2020		2019		
										(In thousar	ıds)									
Rate:																				
0.00 to 0.99%	\$	435,444	\$	50,818	\$	13,888	\$	7502	\$	13587	\$	18	\$	521,257	\$	592,626	\$	78,699		
1.00 to 2.00%		84,756		13,296		8,367		19,228		1,248		219		127,114		445,255		415,341		
2.01 to 3.00%		13,455		13,037		16,048		423		_		_		42,963		55,686		239,737		
3.01 to 4.00%		804		194		183		_		_		_		1,181		607		250		
Total	\$	534,459	\$	77,345	\$	38,486	\$	27,153	\$	14,835	\$	237	\$	692,515	\$	1,094,174	\$	734,027		

**Borrowed Funds.** At December 31, 2021, the Bank had \$626.8 million of borrowed funds. Borrowed funds consist primarily of FHLBNY advances and repurchase agreements. Repurchase agreements are contracts for the sale of securities owned or borrowed by the Bank, with an agreement to repurchase those securities at an agreed-upon price and date. The Bank uses wholesale repurchase agreements, as well as retail repurchase agreements as an investment vehicle for its commercial sweep checking product. Bank policies limit the use of repurchase agreements to collateral consisting of U.S. Treasury obligations, U.S. government agency obligations or mortgage-related securities.

As a member of the FHLBNY, the Bank is eligible to obtain advances upon the security of the FHLBNY common stock owned and certain residential mortgage loans, provided certain standards related to credit-worthiness have been met. FHLBNY advances are available pursuant to several credit programs, each of which has its own interest rate and range of maturities.

The following table sets forth the maximum month-end balance and average balance of FHLBNY advances and securities sold under agreements to repurchase for the periods indicated.

	 Years Ended December 31,						
	 2021	20	20		2019		
		(Dollars in	thousands)				
Maximum Balance:							
FHLBNY advances	\$ 941,939	\$ 1,	177,083	\$	1,190,006		
FHLBNY line of credit	_		422,000		451,000		
Securities sold under agreements to repurchase	132,005		115,233		96,914		
Average Balance:							
FHLBNY advances	673,014	1,	045,282		939,916		
FHLBNY line of credit	205		97,853		325,481		
Securities sold under agreements to repurchase	116,158		86,194		71,234		
Weighted Average Interest Rate:							
FHLBNY advances	1.27 %		1.49 %		2.11 %		
FHLBNY line of credit	0.34		1.09		2.40		
Securities sold under agreements to repurchase	0.07		0.28		0.49		

The following table sets forth certain information as to borrowings at the dates indicated.

	At December 31,							
		2021		2020		2019		
			(Dol	lars in thousands)				
FHLBNY advances	\$	510,014	\$	1,051,036	\$	766,409		
FHLBNY line of credit				25,000		298,000		
Securities sold under repurchase agreements		116,760		99,936		60,737		
Total borrowed funds	\$	626,774	\$	1,175,972	\$	1,125,146		
Weighted average interest rate of FHLBNY advances		1.23 %		0.96 %		2.14 %		
Weighted average interest rate of FHLBNY line of credit		%		0.34 %		1.84 %		
Weighted average interest rate of securities sold under agreements to repurchase		0.30 %		0.26 %		0.53 %		

**Subordinated Debentures.** As part of the July 31, 2020 acquisition of SB One, the Company assumed subordinated debentures with a total outstanding balance of \$27.9 million and a net fair value of \$25.1 million. The outstanding balance consisted of \$12.9 million of subordinated deferrable interest debentures sold by the former SB One Bancorp to Sussex Capital Trust II (the "Trust") and \$15 million of private placement of fixed to-floating rate subordinated notes to an institutional investor.

Sussex Capital Trust II, a non-consolidated subsidiary of the Company acquired as part of the SB One acquisition and a Delaware statutory business trust established on June 28, 2007, issued \$12.5 million of variable rate capital trust pass-through securities to investors. In accordance with FASB ASC 810, Consolidation, Sussex Capital Trust II, is not included in our consolidated financial statements. For regulatory reporting purposes, capital trust pass-through securities qualify as Tier I capital subject to specified limitations. In addition, the Company assumed a \$15.0 million private placement of fixed to-floating rate subordinated notes to an institutional investor on December 22, 2016. The proceeds of these trust preferred securities, which have been contributed to the Bank, are included in the Bank's capital ratio calculations and treated as Tier I capital. The subordinated notes had an initial call date at par of December 22, 2021 which the Company exercised.

Subordinated debentures at December 31, 2021 and 2020 totaled \$10.3 million and \$25.1 million, respectively.

#### WEALTH MANAGEMENT SERVICES

As part of the Company's strategy to increase fee related income, the Bank's wholly owned subsidiary, Beacon Trust Company and its registered investment advisor subsidiary, Beacon Investment Advisory Services, Inc., ("Beacon") are engaged in providing wealth management services. Those services include investment management, trust and estate administration,

financial planning, tax compliance and planning, and private banking. These services are offered to existing customers through the Bank's extensive branch, lending and insurance networks.

Beacon focuses on delivering personalized solutions based on the needs and objectives for each client. The majority of the fee income generated by Beacon is based on assets under management.

On April 1, 2019, Beacon completed its acquisition of certain assets of Tirschwell & Loewy, Inc. ("T&L"), a New York City-based registered investment adviser. Beacon is a wholly owned subsidiary of Provident Bank which, in turn, is wholly owned by the Company. This acquisition expanded the Company's wealth management business by \$822.4 million of assets under management at the time of acquisition.

#### SUBSIDIARY ACTIVITIES

PFS Insurance Services, Inc., formerly Provident Investment Services, Inc., is a wholly owned subsidiary of the Bank, and a New Jersey licensed insurance producer that sells insurance and investment products, including annuities to customers through a third-party networking arrangement.

Dudley Investment Corporation is a wholly owned subsidiary of the Bank which operates as a New Jersey Investment Company. Dudley Investment Corporation owns all of the outstanding common stock of Gregory Investment Corporation.

Gregory Investment Corporation is a wholly owned subsidiary of Dudley Investment Corporation. Gregory Investment Corporation operates as a Delaware Investment Company. Gregory Investment Corporation owns all of the outstanding common stock of PSB Funding Corporation.

PSB Funding Corporation is a majority owned subsidiary of Gregory Investment Corporation. It was established as a New Jersey corporation to engage in the business of a real estate investment trust for the purpose of acquiring mortgage loans and other real estate related assets from the Bank.

Beacon Trust Company, a New Jersey limited purpose trust company, is a wholly owned subsidiary of the Bank,

Beacon Investment Advisory Services, Inc. is a wholly owned subsidiary of Beacon Trust Company, incorporated under Delaware law and is a registered investment advisor.

SB One Insurance Company Inc., a full service insurance agency offering both commercial and personal lines of insurance, is a wholly owned subsidiary of the Bank, which also conducts business as Protection Plus Associates Inc.

Sussex Capital Trust II is a Delaware statutory business trust and a non-consolidated subsidiary of the Company.

The Bank has the following active subsidiaries formed to manage and sell real estate acquired through foreclosure:

- Bergen Avenue Realty, LLC, a New Jersey limited liability company;
- Bergen Avenue Realty II, LLC, a New Jersey limited liability company;
- · Bergen Avenue Realty PA, LLC, a Pennsylvania limited liability company; and
- 490 Boulevard Realty Corp, a New Jersey corporation.

# **Human Capital Resources**

As of December 31, 2021, the Company had 1,119 full-time and 40 part-time employees. None of the Company's employees are represented by a collective bargaining group.

The Company provides a number of programs and benefits designed to enhance the employee experience. In addition to access to health insurance coverage for employees and their dependents, we offer a Discover Wellness program that promotes healthy activities and educational programs that allow participating employees to earn a reduction toward the cost of the medical programs they elect.

We provide a tuition reimbursement program for both undergraduate and business graduate degrees, as well as a student loan pay down option with Company loan payment contributions of \$100.00 a month for up to 60 months to help qualifying employees reduce their student loan exposures. Employees also share in our financial success while preparing for retirement through the Employee Stock Ownership Plan, or ESOP. The ESOP gives employees an opportunity to accumulate shares of our common stock and is 100% funded by the Company. To further assist our employees with retirement planning, our 401(k) plan has a 25% Company match on the first 6% of eligible compensation deferred.

Consistent with our commitment to assisting the communities we serve through monetary assistance provided by the Bank and The Provident Bank Foundation, we encourage our employees to engage in community service. We offer our employees paid time off to assist in their chosen charitable and community-based endeavors.

Our Company is committed to fostering an inclusive working environment that promotes a social and cultural diversity, and is free from harassment or discrimination of any kind. We are proud of our diverse workforce, including women holding 63% of managerial positions. We sponsor and support programs like ProvidentWomen which advances personal and professional growth of women in business through education, networking events and volunteer opportunities.

Overall, the Company is committed to creating a working environment that promotes talent acquisition and retention, and the Company believes its working relationship with its employees is good.

#### REGULATION AND SUPERVISION

#### General

As a bank holding company controlling the Bank, the Company is subject to the Bank Holding Company Act of 1956 ("BHCA"), as amended, and the rules and regulations of the Federal Reserve Board under the BHCA. The Company is also subject to the provisions of the New Jersey Banking Act of 1948 (the "New Jersey Banking Act") and the accompanying regulations of the Commissioner of the New Jersey Department of Banking and Insurance ("Commissioner") applicable to bank holding companies. The Company and the Bank are required to file reports with, and otherwise comply with, the rules and regulations of the Federal Reserve Board and the Commissioner. The Federal Reserve Board and the Commissioner conduct periodic examinations to assess the Company's compliance with various regulatory requirements. Additionally, the Company files certain reports with, and otherwise complies with, the rules and regulations of the Securities and Exchange Commission ("SEC") under the federal securities laws and the listing requirements of the New York Stock Exchange.

The Bank is a New Jersey chartered savings bank, and its deposit accounts are insured up to applicable limits by the Federal Deposit Insurance Corporation ("FDIC"). The Bank is subject to extensive regulation, examination and supervision by the Commissioner as the issuer of its charter and by the FDIC as its deposit insurer. The Bank files reports with the Commissioner and the FDIC concerning its activities and financial condition, and it must obtain regulatory approval prior to entering into certain transactions, such as mergers with, or acquisitions of, other depository institutions and opening or acquiring branch offices. The Commissioner and the FDIC conduct periodic examinations to assess the Bank's compliance with various regulatory requirements. This regulation and supervision establishes a comprehensive framework of activities in which a savings bank can engage and is intended primarily for the protection of the deposit insurance fund and depositors. This framework also gives the regulatory authorities extensive discretion in connection with their supervisory and enforcement authority, including the ability to set policies with respect to the classification of assets and the establishment of adequate credit loss reserves for regulatory purposes.

As of December 31, 2021, the Bank had consolidated assets of \$13.78 billion. The Company exceeded \$10 billion in total consolidated assets in 2020, which subjects the Company to increased supervision and regulation. In particular, the Company is now subject to the direct supervision of the Consumer Financial Protection Bureau ("CFPB"). Additionally, under existing federal laws and regulations, the Company now (1) receives less debit card fee income; (2) is subject to more stringent compliance requirements under the "Volcker Rule," (i.e., a provision of the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 ("Dodd-Frank Act") which prohibits banking entities from engaging in proprietary trading or investing in or sponsoring hedge funds or private equity funds); and (3) generally is subject to higher FDIC assessment rates. Certain enhanced prudential standards also now are applicable such as additional risk management requirements, both from a framework and corporate governance perspective. These and other supervisory and regulatory implications of crossing the \$10 billion threshold have and will likely continue to result in increased regulatory costs, though the Company has incurred increased regulatory costs in connection with its preparations over the last several years for exceeding the \$10 billion asset threshold.

On May 24, 2018, the Economic Growth, Regulatory Relief, and Consumer Protection Act ("Economic Growth Act") was enacted, which repealed or modified several important provisions of the Dodd-Frank Act that have impacted the Company. Key aspects of the Economic Growth Act that have the potential to affect the Company's business and results of operations include:

- Raising the total asset threshold from \$10 billion to \$250 billion at which bank holding companies are required to conduct annual company-run stress tests mandated by the Dodd-Frank Act; and
- Raising the total asset threshold from \$10 billion to \$50 billion at which publicly traded bank holding companies are required to establish risk committees for the
  oversight of the enterprise-wide risk management practices of the institution.

Now that the Company exceeds \$10 billion in assets, the Company no longer qualifies for certain regulatory relief provided under the Economic Growth Act, but the Company has and expects to continue to benefit from the above amendments which raised the above asset thresholds for conducting annual company-run stress tests. However, notwithstanding this regulatory relief, the Company intends to continue to employ stress testing protocols commensurate with the risk of the institution as part of its enterprise risk management framework. The Company currently has, and will continue to maintain, a risk committee of its board of directors.

The material laws and regulations applicable to the Company and the Bank are summarized below and elsewhere in this Annual Report on Form 10-K.

#### Legislative and Regulatory Responses to the COVID-19 Pandemic

The COVID-19 pandemic has continued to cause extensive disruptions to the global economy, to businesses, and to the lives of individuals throughout the world. On March 27, 2020, the CARES Act was signed into law. The CARES Act was a \$2.2 trillion economic stimulus bill that was intended to provide relief in the wake of the COVID-19 pandemic. There have also been a number of regulatory actions intended to help mitigate the adverse economic impact of COVID-19 on individuals, including several mandates from the federal bank regulatory agencies, requiring financial institutions to work constructively with borrowers affected by the COVID-19 pandemic.

The bank regulatory agencies have ensured that adequate flexibility will be given to financial institutions who work with borrowers affected by the COVID-19 pandemic, and have indicated that they will not criticize institutions who do so in a safe and sound manner. The federal bank regulatory agencies have also encouraged financial institutions to report accurate information to credit bureaus regarding relief provided to borrowers and have urged the importance of financial institutions to continue to assist those borrowers impacted by the COVID-19 pandemic. On April 2, 2020, the bank regulatory agencies issued a joint policy statement to facilitate mortgage servicers' ability to place consumers in short-term payment forbearance programs. This policy statement was followed by an interim final rule, on June 23, 2020, that makes it easier for consumers to transition out of financial hardship caused by the COVID-19 pandemic. The rule makes it clear that servicers do not violate Regulation X (which places restrictions and requirements upon lenders, mortgage brokers, or servicers of home loans related to consumers when they apply for and receive mortgage loans) by offering certain COVID-19-related loss mitigation options based on an evaluation of limited application information collected from the borrower. A final rule issued by the federal bank regulatory agencies on June 28, 2021 permits servicers to also offer certain COVID-19-related loan modification options based on the evaluation of an incomplete application. Federal and state moratoria on evictions and foreclosures that were implemented during 2020 in response to COVID-19 were extended late into 2021. Although these programs generally have expired, governmental authorities may take additional actions in the future to limit the adverse impact of COVID-19 on borrowers and tenants.

The Paycheck Protection Program ("PPP"), originally established under the CARES Act and extended under the Coronavirus Response and Relief Supplemental Appropriations Act of 2021, authorized financial institutions to make federally-guaranteed loans to qualifying small businesses and non-profit organizations. These loans carry an interest rate of 1% per annum and a maturity of 2 years for loans originated prior to June 5, 2020 and 5 years for loans originated on or after June 5, 2020. The PPP provides that such loans may be forgiven if the borrowers meet certain requirements with respect to maintaining employee headcount and payroll and the use of the loan proceeds after the loan is originated. Although the PPP ended in accordance with its terms on May 31, 2021, outstanding PPP loans continue to go through the process of either obtaining forgiveness from the SBA or pursuing claims under the SBA guaranty.

### **New Jersey Banking Regulation**

Activity Powers. The Bank derives its lending, investment and other activity powers primarily from the applicable provisions of the New Jersey Banking Act and its related regulations. Under these laws and regulations, savings banks, including the Bank, generally may, subject to certain limits, invest in:

- (1) Real estate mortgages;
- (2) Consumer and commercial loans;
- (3) Specific types of debt securities, including certain corporate debt securities and obligations of federal, state and local governments and agencies;
- (4) Certain types of corporate equity securities; and
- (5) Certain other assets.

A savings bank may also invest pursuant to a "leeway" power that permits investments not otherwise permitted by the New Jersey Banking Act, subject to certain restrictions imposed by the FDIC. "Leeway" investments must comply with a

number of limitations on the individual and aggregate amounts of such investments. A savings bank may also exercise trust powers upon the approval of the Commissioner. New Jersey savings banks may exercise those powers, rights, benefits or privileges authorized for national banks or out-of-state banks or for federal or out-of-state savings banks or savings associations, provided that before exercising any such power, right, benefit or privilege, prior approval by the Commissioner by regulation or by specific authorization is required. The exercise of these lending, investment and activity powers is limited by federal law and the related regulations. See "Federal Banking Regulation" below.

Loans-to-One-Borrower Limitations. With certain specified exceptions, a New Jersey chartered savings bank may not make loans or extend credit to a single borrower and to entities related to the borrower in an aggregate amount that would exceed 15% of the bank's capital funds. A New Jersey chartered savings bank may lend an additional 10% of the bank's capital funds if secured by collateral meeting the requirements of the New Jersey Banking Act. The Bank currently complies with applicable loans-to-one-borrower limitations.

**Dividends.** Under the New Jersey Banking Act, a stock savings bank may declare and pay a dividend on its capital stock only to the extent that the payment of the dividend would not impair the capital stock of the savings bank. In addition, a stock savings bank may not pay a dividend unless the savings bank would, after the payment of the dividend, have a surplus of not less than 50% of its capital stock, or the payment of the dividend would not reduce the surplus. Federal law may also limit the amount of dividends that may be paid by the Bank.

*Minimum Capital Requirements.* Regulations of the Commissioner impose on New Jersey chartered depository institutions, including the Bank, minimum capital requirements similar to those imposed by the FDIC on insured state banks. At December 31, 2021, the Bank was considered "well capitalized" under FDIC guidelines.

Loans to a Bank's Insiders. Provisions of the New Jersey Banking Act also impose conditions and limitations on the liabilities owed to a savings bank by its directors and executive officers and by corporations and partnerships controlled by such persons that are comparable in many respects to the conditions and limitations imposed on the loans and extensions of credit to insiders and their related interests under Regulation O, as discussed below. The New Jersey Banking Act also provides that a savings bank that is in compliance with Regulation O is deemed to be in compliance with such provisions of the New Jersey Banking Act.

**Examination and Enforcement.** The New Jersey Department of Banking and Insurance may examine the Company and the Bank whenever it deems an examination advisable. The Department examines the Bank at least every two years. The Commissioner may order any savings bank to discontinue any violation of law or unsafe or unsound business practice and may direct any director, officer, attorney or employee of a savings bank engaged in an objectionable activity, after the Commissioner has ordered the activity to be terminated, to show cause at a hearing before the Commissioner why such person should not be removed.

#### **Federal Banking Regulation**

Capital Requirements. Federal regulations require federally insured depository institutions to meet several minimum capital standards: a common equity Tier 1 capital to risk-based assets ratio of 4.5%, a Tier 1 capital to risk-based assets ratio of 6.0%, a total capital to risk-based assets ratio of 8.0%, and a 4.0% Tier 1 capital to total assets leverage ratio.

In determining the amount of risk-weighted assets for purposes of calculating risk-based capital ratios, all assets, including certain off-balance sheet assets (e.g., recourse obligations, direct credit substitutes, residual interests) are multiplied by a risk weight factor assigned by the regulations based on the risks believed inherent in the type of asset. Higher levels of capital are required for asset categories believed to present greater risk. Common equity Tier 1 capital is generally defined as common stockholders' equity and retained earnings. Tier 1 capital is generally defined as common equity Tier 1 and additional Tier 1 capital. Additional Tier 1 capital includes certain noncumulative perpetual preferred stock and related surplus and minority interests in equity accounts of consolidated subsidiaries. Total capital includes Tier 1 capital (common equity Tier 1 capital plus additional Tier 1 capital) and Tier 2 capital. Tier 2 capital is comprised of capital instruments and related surplus, meeting specified requirements, and may include cumulative preferred stock and long-term perpetual preferred stock, mandatory convertible securities, intermediate preferred stock and subordinated debt. Also included in Tier 2 capital is the allowance for credit losses limited to a maximum of 1.25% of risk-weighted assets and, for institutions that have exercised an opt-out election regarding the treatment of Accumulated Other Comprehensive Income, up to 45% of net unrealized gains on available-for-sale equity securities with readily determinable fair market values. Calculation of all types of regulatory capital is subject to deductions and adjustments specified in the regulations. In assessing an institution's capital adequacy, the FDIC takes into consideration, not only these numeric factors, but qualitative factors as well, and has the authority to establish higher capital requirements for individual institutions where deemed necessary.

In addition to establishing the minimum regulatory capital requirements, federal regulations limit capital distributions and certain discretionary bonus payments to management if the institution does not hold a "capital conservation buffer" consisting of 2.5% of common equity Tier 1 capital to risk-weighted asset above the amount necessary to meet its minimum risk-based capital requirements.

In July 2019, the federal banking agencies adopted a final rule simplifying certain aspects of the capital rules, the key elements of which apply solely to banking organizations that are not subject to the advanced approaches capital rule (i.e., banks with \$250 billion or more in total assets or \$10 billion or more in total foreign exposures). Under the rule, non-advanced approaches banking organizations such as the Bank will apply a simpler regulatory capital treatment for mortgage servicing assets ("MSAs"); certain deferred tax assets ("DTAs") arising from temporary differences; investments in the capital of unconsolidated financial institutions other than those currently applied; and capital issued by a consolidated subsidiary of a banking organization and held by third parties (often referred to as minority interest) that is includable in regulatory capital. In addition, certain general requirements of the capital rules have been eliminated in respect of non-advanced approaches institutions, including: (i) the capital rule's 10 percent common equity tier 1 capital deduction threshold that applies individually to MSAs, temporary difference DTAs, and significant investments in the capital of unconsolidated financial institutions in the form of common stock; (ii) the aggregate 15 percent common equity tier 1 capital deduction threshold that subsequently applies on a collective basis across such items; (iii) the 10 percent common equity tier 1 capital deduction threshold for non-significant investments in the capital of unconsolidated financial institutions, and (iv) the deduction treatment for significant investments in the capital of unconsolidated financial institutions deduct from common equity tier 1 capital any amount of MSAs, temporary difference DTAs, and investments in the capital of unconsolidated financial institutions that individually exceeds 25 percent of common equity tier 1 capital.

On August 26, 2020, the federal bank regulatory authorities issued a final rule providing banking institutions that adopted the Current Expected Credit Loss ("CECL") accounting standard in the 2020 calendar year with the option to delay for two years the estimated impact of CECL on regulatory capital, followed by a three-year transition period to phase out the aggregate amount of the capital benefit provided during the initial two-year delay (i.e., a five year transition in total). In connection with its adoption of CECL on January 1, 2020, the Company elected to utilize the five-year CECL transition.

The following table shows the Bank's Tier 1 leverage ratio, common equity Tier 1 risk-based capital ratio, Tier 1 risk-based capital ratio, and total risk-based capital ratio, at December 31, 2021:

	 As of December 31, 2021								
	Capital	Percent of Assets <sup>(1)</sup>	Capital Requirements <sup>(1)</sup>	Capital Requirements with Capital Conservation Buffer <sup>(1)</sup>					
		(Dollars	(Dollars in thousands)						
Tier 1 leverage capital	\$ 1,174,495	8.86 %	4.00 %	4.00 %					
Common equity Tier 1 risk-based capital	1,174,495	10.87	4.50	7.00					
Tier 1 risk-based capital	1,174,495	10.87	6.00	8.50					
Total risk-based capital	1,245,602	11.53	8.00	10.50					

(1) For purposes of calculating regulatory Tier 1 leverage capital, assets are based on adjusted total leverage assets. In calculating common equity Tier 1 risk-based capital. Tier 1 risk-based capital and total risk-based capital assets are based on total risk-weighted assets.

As of December 31, 2021, the Bank was considered "well capitalized" under FDIC guidelines.

The Volcker Rule. A provision of the Dodd-Frank Act prohibits insured depository institutions and their holding companies from engaging in proprietary trading except in limited circumstances, and it prohibits them from owning equity interests in excess of three percent of Tier 1 Capital in private equity and hedge funds (known as the "Volcker Rule"). The Volcker Rule and its implementing regulations prohibit banking entities from (1) engaging in short-term proprietary trading for their own accounts, and (2) having certain ownership interests in and relationships with hedge funds or private equity funds, which are referred to as "covered funds." Banking entities also are required to establish internal compliance programs that are consistent with the extent to which an entity engages in activities covered by the Volcker Rule.

In November 2019, the five federal regulatory agencies with jurisdiction over the Volcker Rule (the "Volcker Rule Agencies") issued a final rule revising certain aspects of the Volcker Rule's implementing regulations. The final rule simplified

and streamlined compliance requirements for firms that do not have significant trading activities and enhances requirements for firms that do. Under the amended regulations, compliance requirements are based on the amount of assets and liabilities that a bank trades. Firms with significant trading activities (i.e., those with \$20 billion or more in trading assets and liabilities), have heightened compliance obligations. Compliance with the amended regulations was required by January 1, 2021.

Further, in June 2020, Volcker Rule Agencies issued a final rule modifying the Volcker rule's prohibition on banking entities' investing in or sponsoring "covered funds." The final rule (1) streamlined the covered funds portion of the rule; (2) addressed the extraterritorial treatment of certain foreign funds; and (3) permitted banking entities to offer financial services and engage in other activities that do not raise concerns that the Volcker Rule was intended to address. Although we have benefited from significantly reduced compliance obligations due to the level of our trading assets being below the \$20 billion threshold, we remain subject to the modified rules and requirements related to covered funds.

Current Expected Credit Loss ("CECL") Treatment. In June 2016, the Financial Accounting Standards Board ("FASB") issued an accounting standard update, "Financial Instruments-Credit Losses (Topic 326), Measurement of Credit Losses on Financial Instruments," which replaced the current "incurred loss" model for recognizing credit losses with an "expected loss" model referred to as the CECL model. Under the CECL model, we are required to present certain financial assets carried at amortized cost, such as loans and leases held for investment and held-to-maturity debt securities, at the net amount expected to be collected. The measurement of expected credit losses is based on information about past events, including historical experience, current conditions, and a reasonable and supportable forecast that affect the collectability of the reported amount. On December 21, 2018, the federal banking agencies approved a final rule modifying their regulatory capital rules and providing an option to phase in over a period of three years the day-one regulatory capital effects of the CECL model. The final rule also revises the agencies' other rules to reflect the update to the accounting standards. The final rule took effect April 1, 2019.

The Company adopted CECL on January 1, 2020 using the modified retrospective method for all financial assets measured at amortized cost and off-balance sheet ("OBS") credit exposures. Results for reporting periods beginning after January 1, 2020 are presented under ASC 326 while prior period amounts continue to be recorded with previously applicable GAAP. The Company recorded a \$7.9 million increase to the allowance for credit losses and a \$3.2 million liability for off-balance sheet credit exposures, which resulted in an \$8.3 million cumulative effect adjustment decrease, net of tax, to retained earnings. With regard to regulatory capital, the Company has elected to utilize the five-year CECL transition, which gives the option to delay for two years the estimated impact of CECL on regulatory capital, followed by a three-year transition period to phase out the aggregate amount of the capital benefit provided during the initial two-year delay.

Further information regarding the impact of CECL can be found in Note 5 "Held to Maturity Debt Securities", Note 7 "Loans Receivable and Allowance for Credit Losses", and Note 17 "Allowance for Credit Losses on Off-Balance Sheet Credit Exposures".

Activity Restrictions on State-Chartered Banks. Federal law and FDIC regulations generally limit the activities and investments of state-chartered FDIC insured banks and their subsidiaries to those permissible for national banks and their subsidiaries, unless such activities and investments are specifically exempted by law or consented to by the FDIC.

Before making a new investment or engaging in a new activity that is not permissible for a national bank or otherwise permissible under federal law or FDIC regulations, an insured bank must seek approval from the FDIC to make such investment or engage in such activity. The FDIC will not approve the activity unless the bank meets its minimum capital requirements and the FDIC determines that the activity does not present a significant risk to the FDIC insurance fund. Certain activities of subsidiaries that are engaged in activities permitted for national banks only through a "financial subsidiary" are subject to additional restrictions.

Federal law permits a state-chartered savings bank to engage, through financial subsidiaries, in any activity in which a national bank may engage through a financial subsidiary and on substantially the same terms and conditions. In general, the law permits a national bank that is well-capitalized and well-managed to conduct, through a financial subsidiary, any activity permitted for a financial holding company other than insurance underwriting, insurance investments, real estate investment or development or merchant banking. The total assets of all such financial subsidiaries may not exceed the lesser of 45% of the bank's total assets or \$50 billion. The bank must have policies and procedures to assess the financial subsidiary's risk and protect the bank from such risk and potential liability, must not consolidate the financial subsidiary's assets with the bank's and must exclude from its own assets and equity all equity investments, including retained earnings, in the financial subsidiary. The Bank currently meets all conditions necessary to establish and engage in permitted activities through financial subsidiaries.

Federal Home Loan Bank ("FHLB") System. The Bank is a member of the FHLB system which consists of eleven regional FHLBs, each subject to supervision and regulation by the FHFA. The FHLB provides a central credit facility primarily for member institutions. As a member of the FHLB of New York, the Bank is required to purchase and hold shares of

capital stock in that FHLB in an amount as required by that FHLB's capital plan and minimum capital requirements. The Bank is in compliance with these requirements. The Bank has received dividends on its FHLBNY stock, although no assurance can be given that these dividends will continue to be paid. For the year ended December 31, 2021, dividends paid by the FHLBNY to the Bank totaled \$2.3 million.

**Deposit Insurance.** As a member institution of the FDIC, deposit accounts at the Bank are generally insured by the FDIC's Deposit Insurance Fund ("DIF") up to a maximum of \$250,000 for each separately insured depositor.

Under the FDIC's risk-based assessment system, insured institutions were originally assigned a risk category based on supervisory evaluations, regulatory capital levels and certain other factors. An institution's assessment rate depended upon the category to which it was assigned, and certain adjustments specified by FDIC regulations. Institutions deemed less risky paid lower assessments. No institution may pay a dividend if it is in default of its federal deposit insurance assessment.

The Dodd-Frank Act required the FDIC to revise its procedures to base its assessments upon each insured institution's total assets less tangible equity instead of deposits. Under current FDIC rules, the assessment range (inclusive of possible adjustments) is for institutions with greater than \$12.0 billion of total assets established at 1.0 to 40 basis points.

The FDIC established a long range target size for the DIF of 2% of insured deposits. The FDIC's regulations also provided for a lower assessment rate schedule when the DIF reached 1.15% of total insured deposits. The 1.15% ratio was achieved as of June 30, 2016. As a result, effective July 1, 2016, the assessment range (inclusive of possible adjustments) was lowered to 1.5 to 30 basis points for banks of less than \$10 billion in consolidated assets. The Dodd-Frank Act required banks with greater than \$10 billion in assets to pay to increase the DIF reserve ratio from 1.15% to 1.35%. Consequently, also effective July 1, 2016, banks of greater than \$10 billion assets paid a surcharge of 4.5 basis points on assets above \$10 billion. In November 2018, the FDIC indicated that the 1.35% ratio had been achieved, that surcharges on banks with more than \$10 billion in assets would cease and that institutions below that size would receive credits for the portion of their assessment that contributed to the reserve ratio between 1.15% and 1.35%, effective when the ratio reaches 1.38%. Also on July 1, 2016, the FDIC eliminated the risk categories. The FDIC indicated that those credits were completely remitted as of September 30, 2020.

Most institutions are currently assessed based on financial ratios derived from statistical models that estimate the probability of a bank's failure within three years. Banks of greater than \$10 billion are assessed based on a rate derived from a scorecard which assesses certain factors such as examination ratings and financial measures related to the bank's ability to withstand stress and measures of loss severity to the DIF if the bank should fail. The Bank has exceeded \$10 billion in assets for four consecutive calendar quarters and is now classified as a large institution for deposit insurance assessment purposes, resulting in a higher FDIC insurance premium.

Brokered Deposits. The Federal Deposit Insurance Act and FDIC regulations thereunder limit the ability of banks to accept, renew or rollover brokered deposits unless the institution is well capitalized under the prompt corrective action framework discussed in greater detail below, or unless it is adequately capitalized and obtains a waiver from the FDIC. Less-than-well-capitalized banks also are subject to restrictions on the interest rates that they may pay on deposits. The characterization of deposits as "brokered" may result in the imposition of higher deposit assessments on such deposits. In December 2020, the FDIC issued a final rule amending its regulations governing brokered deposits. The rule sought to clarify and modernize the FDIC's regulatory framework for brokered deposits. Notable aspects of the rule include: (1) the establishment of bright-line standards for determining whether an entity meets the statutory definition of "deposit broker"; (2) the identification of a number of business relationships in which the agent or nominee is automatically not deemed to be a "deposit broker" because their primary purpose is not the placement of funds with depository institutions (the "primary purpose exception"); (3) the establishment of a more transparent application process for entities that seek the "primary purpose exception," but do not qualify as one of the identified business relationships to which the exception is automatically applicable; and (4) the clarification that third parties that have an exclusive deposit-placement arrangement with only one IDI is not considered a "deposit broker." The final rule took effect on April 1, 2021 and full compliance is required by January 1, 2022. Further, as mandated by the Economic Growth Act, the FDIC's brokered deposit regulations provide a limited exception for reciprocal deposits for banks that are well managed and well capitalized (or adequately capitalized and have obtained a waiver from the FDIC as mentioned above). Under the limited exception, qualified

**Enforcement.** The FDIC has extensive enforcement authority over insured savings banks, including the Bank. This enforcement authority includes, among other things, the ability to assess civil money penalties, issue cease and desist orders and remove directors and officers. In general, these enforcement actions may be initiated in response to violations of law and to unsafe or unsound practices.

*Transactions with Affiliates.* Transactions between an insured bank, such as the Bank, and any of its affiliates are governed by Sections 23A and 23B of the Federal Reserve Act and its implementing regulations. An affiliate of a bank is any company or entity that controls, is controlled by or is under common control with the bank. A subsidiary of a bank that is not also a depository institution, financial subsidiary or other entity defined by the regulation generally is not treated as an affiliate of the bank for purposes of Sections 23A and 23B.

#### Section 23A:

- Limits the extent to which a bank or its subsidiaries may engage in "covered transactions" with any one affiliate to an amount equal to 10% of such bank's capital stock and retained earnings, and limits all such transactions with all affiliates to an amount equal to 20% of such capital stock and retained earnings; and
- Requires that all such transactions be on terms that are consistent with safe and sound banking practices.

The term "covered transaction" includes the making of loans, purchase of assets, issuance of guarantees and other similar types of transactions. Further, most loans by a bank to any of its affiliates must be secured by collateral in amounts ranging from 100 to 130 percent of the loan amounts. In addition, any covered transaction by a bank with an affiliate and any purchase of assets or services by a bank from an affiliate must be on terms that are substantially the same, or at least as favorable to the bank, as those that would be provided to a non-affiliate.

**Prohibitions Against Tying Arrangements.** Banks are subject to statutory prohibitions on certain tying arrangements. A depository institution is prohibited, subject to certain exceptions, from extending credit to or offering any other service, or fixing or varying the consideration for such extension of credit or service, on the condition that the customer obtain some additional service from the institution or its affiliates or that the customer not obtain services of a competitor of the institution.

**Privacy and Data Security Standards.** Applicable regulations require the Bank to disclose its privacy policies, including identifying with whom it shares "non-public personal information" to customers at the time of establishing the customer relationship and annually thereafter.

The FDIC regulations also require the Company and the Bank to provide their customers with initial and annual notices that accurately reflect their privacy policies and practices. In addition, the Company and the Bank are required to provide customers with the ability to "opt-out" of having the Company and the Bank share their non-public personal information with unaffiliated third parties before they can disclose such information, subject to certain exceptions.

Federal banking agencies, including the FDIC, have adopted guidelines for establishing information security standards and cybersecurity programs for implementing safeguards under the supervision of the board of directors. These guidelines, along with related regulatory materials, increasingly focus on risk management and processes related to information technology and the use of third parties in the provision of financial services.

In many jurisdictions, including every state of the United States, consumers must be notified in the event of a data breach. The changing privacy laws in the United States, Europe and elsewhere, including the California Consumer Privacy Act create new individual privacy rights and impose increased obligations on companies handling personal data. In addition, multiple states, Congress and regulators outside the United States are considering similar laws or regulations which could create new individual privacy rights and impose increased obligations on companies handling personal data. For example, on November 23, 2021, the federal financial regulatory agencies published a final rule that will impose upon banking organizations and their service providers new notification requirements for significant cybersecurity incidents. Specifically, the final rule requires banking organizations to notify their primary federal regulator as soon as possible and no later than 36 hours after the discovery of a "computer-security incident" that rises to the level of a "notification incident" within the meaning attributed to those terms by the final rule. Banks' service providers are required under the final rule to notify any affected bank to or on behalf of which the service provider provides services "as soon as possible" after determining that it has experienced an incident that materially disrupts or degrades, or is reasonably likely to materially disrupt or degrade, covered services provided to such bank for as much as four hours. The final rule will take effect on April 1, 2022 and banks and their service providers must be in compliance with the requirements of the rule by May 1, 2022.

Community Reinvestment Act ("CRA") and Fair Lending Laws. All FDIC insured institutions have a responsibility under the CRA and related regulations to help meet the credit needs of their entire communities, including low- and moderate-income neighborhoods and borrowers (i.e. assessment(s)). In connection with its examination of a state chartered savings bank, the FDIC is required to assess the institution's record of compliance with the CRA. Among other things, the current CRA regulations rate an institution based upon its actual performance in meeting community needs. In particular, the current examination and evaluation process focuses on three tests:

- A lending test, to evaluate the institution's record of making home mortgage, small business, small farm, and consumer loans, if applicable, in its assessment area(s), with consideration given towards, amongst other factors, borrower characteristics and geographic distribution;
- An investment test, to evaluate the institution's record of helping to meet the credit needs of its assessment area(s) through qualified investments characterized as a lawful investment, deposit, membership share, or grant that has as its primary purpose community development; and
- A service test, to evaluate the institution's systems for delivering retail banking services through its branches, ATMs and other offices and access
  facilities, including the distribution of its branches, ATMs and other offices/access facilities, and the institution's record of opening and closing
  branches.

An institution's failure to comply with the provisions of the CRA could, at a minimum, result in regulatory restrictions on its activities, including, but not limited to, engaging in acquisitions and mergers. The Bank received a "Satisfactory" CRA rating in its most recently completed federal examination, which was conducted by the FDIC as of July 2018.

The federal banking agencies have expressed interest in and have taken certain steps toward reform of the CRA's implementing regulations, and have indicated that a joint notice of proposed rulemaking to modify and enhance such regulations may be issued in 2022. However, the prospects for and timing of any such rulemaking, as well as the content and scope of any proposed regulations, cannot be predicted at this time.

In addition, the Equal Credit Opportunity Act and the Fair Housing Act prohibit lenders from discriminating in their lending practices on the basis of the borrower's characteristics as specified in those statutes. An institution's failure to comply with the Equal Credit Opportunity Act and/or the Fair Housing Act could result in enforcement actions by the FDIC, and CFPB, as well as other federal regulatory agencies and the Department of Justice.

Safety and Soundness Standards. Each federal banking agency, including the FDIC, has adopted guidelines establishing general standards relating to internal controls, information and internal audit systems, loan documentation, credit underwriting, interest rate exposure, asset growth, asset quality, earnings, compensation, fees and benefits. In general, the guidelines require, among other things, appropriate systems and practices to identify and manage the risks and exposures specified in the guidelines. The guidelines prohibit excessive compensation as an unsafe and unsound practice and describe compensation as excessive when the amounts paid are unreasonable or disproportionate to the services performed by an executive officer, employee, director, or principal stockholder.

The Dodd Frank Act requires the federal banking agencies and the SEC to establish joint regulations or guidelines for specified entities, such as us, having at least \$1 billion in total assets (including the Company and the Bank), to prohibit incentive-based payment arrangements that encourage inappropriate risk-taking by providing an executive officer, employee, director or principal shareholder with excessive compensation, fees, or benefits or that could lead to material financial loss to the entity. In addition, these regulators must establish regulations or guidelines requiring enhanced disclosure to regulators of incentive-based compensation arrangements. The agencies have not yet finalized these rules; however, on October 14, 2021, the SEC signaled a renewed interest in this rulemaking initiative by re-opening the comment period on a proposed rule issued originally in 2015 regarding "clawbacks" of incentive-based executive compensation. On January 27, 2022, the SEC extended this comment period until March 4, 2022. The scope and content of the federal banking agencies' policies on executive compensation may continue to evolve in the near future.

In addition, FDIC regulations require a bank that is given notice by the FDIC that it is not satisfying any of such safety and soundness standards to submit a compliance plan to the FDIC. If, after being so notified, a bank fails to submit an acceptable compliance plan or fails in any material respect to implement an accepted compliance plan, the FDIC may issue an order directing corrective and other actions of the types to which a significantly undercapitalized institution is subject under the "prompt corrective action" provisions discussed below. If a bank fails to comply with such an order, the FDIC may seek to enforce such an order in judicial proceedings and to impose civil monetary penalties.

**Prompt Corrective Action.** Federal law requires the FDIC and the other federal banking regulators to promptly resolve the problems of undercapitalized institutions. Federal law also establishes five categories, consisting of "well capitalized," "adequately capitalized," "undercapitalized," "significantly undercapitalized" and "critically undercapitalized." The FDIC's regulations define the five capital categories as follows:

An institution will be treated as "well capitalized" if:

- Its ratio of total capital to risk-weighted assets is at least 10%;
- Its ratio of Tier 1 capital to risk-weighted assets is at least 8%;

- Its ratio of common equity Tier 1 capital to risk-weighted assets is at least 6.5%; and
- Its ratio of Tier 1 capital to total assets is at least 5%, and it is not subject to any order or directive by the FDIC to meet a specific capital level.

An institution will be treated as "adequately capitalized" if:

- Its ratio of total capital to risk-weighted assets is at least 8%; or
- Its ratio of Tier 1 capital to risk-weighted assets is at least 6%;
- Its ratio of common equity Tier 1 capital to risk-weighted assets is at least 4.5%; and
- Its ratio of Tier 1 capital to total assets is at least 4% and it is not a well-capitalized institution.

An institution will be treated as "undercapitalized" if:

- Its total risk-based capital is less than 8%; or
- Its Tier 1 risk-based-capital is less than 6%;
- Its ratio of common equity Tier 1 capital to risk-weighted assets is less than 4.5%; or
- Its leverage ratio is less than 4%

An institution will be treated as "significantly undercapitalized" if:

- Its total risk-based capital is less than 6%;
- Its Tier 1 capital is less than 4%;
- Its ratio of common equity to risk-weighted assets is less than 3%; or
- Its leverage ratio is less than 3%.

An institution that has a tangible capital to total assets ratio equal to or less than 2% would be deemed "critically undercapitalized." The FDIC is required, with some exceptions, to appoint a receiver or conservator for an insured state bank if that bank is critically undercapitalized. The FDIC may also appoint a conservator or receiver for an insured state bank on the basis of the institution's financial condition or upon the occurrence of certain events, including:

- Insolvency, or when the assets of the bank are less than its liabilities to depositors and others;
- Substantial dissipation of assets or earnings through violations of law or unsafe or unsound practices;
- Existence of an unsafe or unsound condition to transact business;
- Likelihood that the bank will be unable to meet the demands of its depositors or to pay its obligations in the normal course of business; and
- Insufficient capital, or the incurring or likely incurring of losses that will substantially deplete all of the institution's capital with no reasonable prospect of replenishment of capital without federal assistance.

Consumer Financial Protection. Bank regulatory agencies are increasingly focusing attention on consumer protection laws and regulations. To promote fairness and transparency for mortgages, credit cards, and other consumer financial products and services, the Dodd-Frank Act established the CFPB. This agency is responsible for interpreting and enforcing federal consumer financial laws, as defined by the Dodd-Frank Act, that, among other things, govern the provision of deposit accounts along with mortgage origination and servicing. Some federal consumer financial laws enforced by the CFPB include the Equal Credit Opportunity Act, TILA, the Truth in Savings Act, the Home Mortgage Disclosure Act, Real Estate Settlement Procedures Act ("RESPA"), the Equal Credit Opportunity Act, the Fair Debt Collection Practices Act, and the Fair Credit Reporting Act. The CFPB is also authorized to prevent any institution under its authority from engaging in an unfair, deceptive, or abusive act or practice in connection with consumer financial products and services. As a residential mortgage lender, the Company and its bank subsidiaries are subject to multiple federal consumer protection statutes and regulations, including, but not limited to, TILA, the Home Mortgage Disclosure Act, the Equal Credit Opportunity Act, RESPA, the Fair Credit Reporting Act, the Fair Debt Collection Act and the Flood Disaster Protection Act. Failure to comply with these and similar statutes and regulations can result in the Corporation and its bank subsidiaries becoming subject to formal or informal enforcement actions, the imposition of civil money penalties and consumer litigation.

Under TILA, as implemented by Regulation Z, mortgage lenders are required to make a reasonable and good faith determination, based on verified and documented information, that a consumer applying for a mortgage loan has a reasonable

ability to repay the loan according to its terms. Alternatively, the mortgage lender can originate "qualified mortgages," which are entitled to a presumption that the creditor making the loan satisfied the ability-to-repay requirements. In general, a qualified mortgage ("QM") is a mortgage loan without negative amortization, interest-only payments, balloon payments, or terms exceeding 30 years. In addition, to be a QM the points and fees paid by a consumer cannot exceed 3% of the total loan amount. In December 2020, the CFPB issued two final rules related to QM loans. The first rule replaces the strict debt-to-income ("DTI") threshold for QM loans and provides that, in addition to existing requirements, a loan receives a conclusive presumption that the consumer had the ability to repay if the annual percentage rate ("APR") does not exceed the average prime offer rate for a comparable transaction by 1.5 percentage points or more as of the date the interest rate is set. Further, a loan receives a rebuttable presumption that the consumer had the ability to repay if the APR exceeds the average prime offer rate for a comparable transaction by 1.5 percentage points or more but by less than 2.25 percentage points. The second rule creates a new category of "seasoned" QM loans for those that meet certain performance requirements. Specifically, that rule allows a non-QM loan or a "rebuttable presumption" QM loan to receive a safe harbor from APR liability at the end of a "seasoning" period of at least 36 months as a "seasoned QM" if it satisfies certain product restrictions, points-and-fees limits, and underwriting requirements, and the loan meets the designated performance and portfolio requirements during the "seasoning period." The mandatory compliance date under the first final rule initially was July 1, 2021, but was subsequently delayed by the CFPB to October 1, 2022. The second final rule will apply to covered transactions for which institutions receive an application after the compliance date for the first final

The CFPB has exclusive examination and primary enforcement authority with respect to compliance with federal consumer financial protection laws and regulations by institutions under its supervision and is authorized, individually or jointly with the federal bank regulatory agencies, to conduct investigations to determine whether any person is, or has, engaged in conduct that violates such laws or regulations. The CFPB may bring an administrative enforcement proceeding or civil action in Federal district court. In addition, in accordance with a memorandum of understanding entered into between the CFPB and the Department of Justice, the two agencies have agreed to coordinate efforts related to enforcing the fair lending laws, which includes information sharing and conducting joint investigations. Now that the Company has exceeded \$10 billion in assets in 2020, it is subject to the supervisory and enforcement authority of the CFPB.

The Dodd-Frank Act also permits states to adopt stricter consumer protection laws and state attorneys general to enforce consumer protection rules issued by the CFPB. As a result of these aspects of the Dodd-Frank Act, the Bank is operating in a stringent consumer compliance environment and is incurring additional costs related to consumer protection compliance, including but not limited to potential costs associated with CFPB examinations, regulatory and enforcement actions and consumer-oriented litigation, which is likely to increase as a result of the consumer protection provisions of the Dodd-Frank Act. The CFPB, other financial regulatory agencies, as well as the Department of Justice have recently pursued a number of enforcement actions against depository institutions with respect to compliance with fair lending laws.

Anti-Money Laundering. The Bank must comply with the anti-money laundering ("AML") provisions of the Bank Secrecy Act ("BSA") as amended by the USA PATRIOT Act and implementing regulations issued by the FDIC and the Financial Crimes Enforcement Network ("FinCEN") of the U.S. Department of the Treasury.

The USA PATRIOT Act gives the federal government powers to address terrorist threats through enhanced domestic security measures, expanded surveillance powers, increased information sharing, and broadened anti-money laundering requirements. By way of amendments to the BSA, Title III of the USA PATRIOT Act included measures intended to encourage information sharing among bank regulatory agencies and law enforcement bodies. Further, certain provisions of Title III imposed affirmative obligations on a broad range of financial institutions, including banks, thrifts, brokers, dealers, credit unions, money transfer agents and parties registered under the Commodity Exchange Act.

The bank regulatory agencies have increased the regulatory scrutiny of the BSA and AML programs maintained by financial institutions. Significant penalties and fines, as well as other supervisory orders may be imposed on a financial institution for non-compliance with these requirements. In addition, the federal bank regulatory agencies must consider the effectiveness of financial institutions engaging in a merger transaction in combating money laundering activities. The Bank has adopted policies and procedures which are in compliance with these requirements.

In December 2019, three federal banking agencies and FinCEN issued a joint statement clarifying the compliance procedures and reporting requirements that banks must follow for customers engaged in the growth or cultivation of hemp, including a clear statement that banks need not file a Suspicious Activity Report ("SAR") on customers engaged in the growth or cultivation of hemp in accordance with applicable laws and regulations. This statement does not apply to cannabis-related business; therefore, the statement pertains only to customers who are unlawfully growing or cultivating hemp and are not otherwise engaged in unlawful or suspicious activity.

On January 1, 2021, Congress passed the National Defense Authorization Act, which enacted the most significant overhaul of the BSA and related AML laws since the Patriot Act. Notable amendments include (1) significant changes to the collection of beneficial ownership and the establishment of a beneficial ownership registry, which requires corporate entities (generally, any corporation, LLC, or other similar entity with 20 or fewer employees and annual gross income of \$5 million or less) to report beneficial ownership information to FinCEN (which will be maintained by FinCEN and made available upon request to financial institutions); (2) enhanced whistleblower provisions, which provide that one or more whistleblowers who voluntarily provide original information leading to the successful enforcement of violations of the AML laws in any judicial or administrative action brought by the Secretary of the Treasury or the Attorney General resulting in monetary sanctions exceeding \$1 million (including disgorgement and interest but excluding forfeiture, restitution, or compensation to victims) will receive not more than 30 percent of the monetary sanctions collected and will receive increased protections; (3) increased penalties for violations of the BSA; (4) improvements to existing information sharing provisions that permit financial institutions to share information relating to SARs with foreign branches, subsidiaries, and affiliates (except those located in China, Russia, or certain other jurisdictions) for the purpose of combating illicit finance risks; and (5) expanded duties and powers of FinCEN. Many of the amendments require the Department of Treasury and FinCEN to promulgate rules. On December 8, 2021 FINCEN issued proposed regulations to further implement the amendments with respect to beneficial ownership.

Loans to a Bank's Insiders. A bank's loans to its executive officers, directors, any owner of 10% or more of its stock (each, an insider) and any of certain entities affiliated with any such person (an insider's related interest) are subject to the conditions and limitations imposed by Section 22(h) of the Federal Reserve Act and the Federal Reserve Board's Regulation O. Under these restrictions, the aggregate amount of the loans to any insider and the insider's related interests may not exceed the loans-to-one-borrower limit applicable to loans by the Bank. All loans by a bank to all insiders and insiders' related interests in the aggregate may not exceed the bank's unimpaired capital and unimpaired surplus. With certain exceptions, loans to an executive officer, other than loans for the education of the officer's children and certain loans secured by the officer's residence may not exceed at any one time the higher of 2.5% of the bank's unimpaired capital and unimpaired surplus or \$25,000, but in no event more than \$100,000. Regulation O also requires that any proposed loan to an insider or a related interest of that insider be approved in advance by a majority of the board of directors of the bank, with any interested directors not participating in the voting, if such loan, when aggregated with any existing loans to that insider and the insider's related interests, would exceed either (1) \$500,000; or (2) the greater of \$25,000 or 5% of the bank's unimpaired capital and surplus.

Generally, loans to insiders must be made on substantially the same terms as, and follow credit underwriting procedures that are not less stringent than, those prevailing at the time for, comparable transactions with other persons, and not involve more than the normal risk of payment or present other unfavorable features. An exception may be made for extensions of credit made pursuant to a benefit or compensation plan of a bank that is widely available to employees of the bank and that does not give any preference to insiders of the bank over other employees of the bank.

In addition, federal law prohibits extensions of credit to a bank's insiders and their related interests by any other institution that has a correspondent banking relationship with the bank, unless such extension of credit is on substantially the same terms as those prevailing at the time for comparable transactions with other persons and does not involve more than the normal risk of repayment or present other unfavorable features.

The Bank does not, as a matter of policy, make loans to its directors or to their immediate family members and related interests.

Climate-Related Risk Management and Regulation. In recent years the federal banking agencies have increased their focus on climate-related risks impacting the operations of banks, the communities they serve and the broader financial system. Accordingly, the agencies have begun to enhance their supervisory expectations regarding the climate risk management practices of larger banking organizations, including by encouraging such banks to: ensure that management of climate-related risk exposures has been incorporated into existing governance structures; evaluate the potential impact of climate-related risks on the bank's financial condition, operations and business objectives as part of its strategic planning process; account for the effects of climate change in stress testing scenarios and systemic risk assessments; revise expectations for credit portfolio concentrations based on climate-related factors; consider investments in climate-related initiatives and lending to communities disproportionately impacted by the effects of climate change; evaluate the impact of climate change on the bank's borrowers and consider possible changes to underwriting criteria to account for climate-related risks to mortgaged properties; incorporate climate-related financial risk into the bank's internal reporting, monitoring and escalation processes; and prepare for the transition risks to the bank associated with the adjustment to a low-carbon economy and related changes in laws, regulations, governmental policies, technology, and consumer behavior and expectations.

On October 21, 2021, the Financial Stability Oversight Council published a report identifying climate-related financial risks as an "emerging threat" to financial stability. On December 16, 2021, the Office of the Comptroller of the Currency ("OCC"), which supervises national banks and federal savings associations, issued proposed principles for climate-related financial risk management for institutions with more than \$100 billion in total assets. The agencies have also indicated that all banks, regardless of their size, may have material exposures to climate-related financial and other risks that require prudent management. The federal banking agencies, either independently or on an interagency basis, are expected to adopt a more formal climate risk management framework for larger banking organizations in the coming months. As climate-related supervisory guidance is formalized, and relevant risk areas and corresponding control expectations are further refined, we may be required to expend significant capital and incur compliance, operating, maintenance and remediation costs in order to conform to such requirements.

In addition, states are considering taking similar actions on climate-related financial risks, including certain states in which we operate. For example, Pennsylvania Governor, Tom Wolf, has announced the Pennsylvania Climate Action Plan of 2021, which will, in part, focus on the negative impact businesses have on greenhouse gas emissions. State and local climate-related legislative and regulatory initiatives may also require us to expend capital to conform to applicable requirements.

#### **Federal Reserve System**

Under Federal Reserve Board regulations, the Bank is required to maintain non-interest earning reserves against its transaction accounts. The Federal Reserve Board regulations generally required that reserves of 3% be maintained against aggregate transaction accounts over \$16.9 million and up to \$127.5 million, and 10% against that portion of total transaction accounts in excess of up to \$127.5 million. The first \$16.9 million of otherwise reservable balances were exempted from the reserve requirements. The Bank was in compliance with these requirements. Effective March 26, 2020, the Federal Reserve Board reduced reserve requirement ratios to zero. That step was taken due to a change in the FRB's approach to monetary policy. The Federal Reserve indicated that it has no plans to reimpose reserve requirements, but could do so if conditions warrant. The Bank is authorized to borrow from the Federal Reserve Bank discount window.

#### **Income on Interchange Fees**

The Company exceeded \$10 billion in assets in 2020 and became subject to the interchange fee cap mandated by the Dodd-Frank Act on July 1, 2021. As such, the fees the Company may receive for an electronic debit transaction are capped at the statutory limit. Historically, the Company had been exempt from the interchange fee cap under the "small issuer" exemption, which applies to any debit card issuer with total worldwide assets (including those of its affiliates) of less than \$10 billion as of the end of the previous calendar year. Pursuant to FRB regulations mandated by the Dodd-Frank Act, interchange fees on debit card transactions are limited to a maximum of \$0.21 per transaction plus 5 basis points of the transaction amount. A debit card issuer may recover an additional one cent per transaction for fraud prevention purposes if the issuer complies with certain fraud-related requirements prescribed by the FRB.

#### **Digital Banking**

Technological developments continue to significantly alter the ways in which financial institutions and their customers conduct their business. The growth of the Internet has caused banks to adopt and refine alternative distribution and marketing systems. The federal bank regulatory agencies have targeted various aspects of Internet banking, including the security and systems. There can be no assurance that the bank regulatory agencies will not adopt new regulations that will materially affect the Bank's Internet operations or restrict any such further operations.

# **Holding Company Regulation**

**Federal Regulation.** The Company is regulated as a bank holding company, and as such, is subject to examination, regulation and periodic reporting under the Bank Holding Company Act, as administered by the Federal Reserve Board.

The Federal Reserve Board has adopted capital adequacy guidelines for bank holding companies on a consolidated basis. The Dodd-Frank Act directed the Federal Reserve Board to issue consolidated capital requirements for depository institution holding companies that are not less stringent, both quantitatively and in terms of components of capital, than those applicable to institutions themselves. The previously discussed final rule regarding regulatory capital requirements implemented the Dodd-Frank Act as to bank holding company capital standards. Consolidated regulatory capital requirements identical to those applicable to the subsidiary banks applied to bank holding companies (with greater than \$1 billion of assets) as of January 1, 2015. The rule limits a banking organization's capital distributions and certain discretionary bonus payments if the banking organization does not hold a "capital conservation buffer," of 2.5% in addition to the amount necessary to meet its minimum risk-based capital requirements.

In the first quarter of 2020, U.S. federal regulatory authorities issued an interim final rule providing banking institutions that adopt CECL during the 2020 calendar year with the option to delay for two years the estimated impact of CECL on regulatory capital, followed by a three-year transition period to phase out the aggregate amount of the capital benefit provided during the initial two-year delay (i.e., a five year transition in total). In connection with its adoption of CECL on January 1, 2020, the Company elected to utilize the five-year CECL transition.

The following table shows the Company's Tier 1 leverage capital ratio, common equity Tier 1 risk-based capital ratio, Tier 1 risk-based capital ratio and the total risk-based capital ratio as of December 31, 2021.

		As of D	ecember 31, 2021	
	Capital	Percent of Assets <sup>(1)</sup>	Capital Requirements (1)	Capital Requirements with Capital Conservation Buffer (1)
		(Dolla	rs in thousands)	
Tier 1 leverage capital	\$ 1,252,925	9.45 %	4.00 %	4.00 %
Common equity tier 1 risk-based capital	1,240,038	11.47	4.50	7.00
Tier 1 risk-based capital	1,252,925	11.59	6.00	8.50
Total risk-based capital	1,324,032	12.25	8.00	10.50

(1) For purposes of calculating regulatory Tier 1 leverage capital, assets are based on adjusted total leverage assets. In calculating common equity tier 1 capital, Tier 1 risk-based capital and total risk-based capital, assets are based on total risk-weighted assets.

As of December 31, 2021, the Company was "well capitalized" under Federal Reserve Board guidelines.

Regulations of the Federal Reserve Board provide that a bank holding company must serve as a source of strength to any of its subsidiary banks and must not conduct its activities in an unsafe or unsound manner. Federal Reserve Board policies generally provide that bank holding companies should pay dividends only out of current earnings and only if the prospective rate of earnings retention in the holding company appears consistent with the organization's capital needs, asset quality and overall financial condition. Federal Reserve Board guidance sets forth the supervisory expectation that bank holding companies will inform and consult with Federal Reserve Board staff in advance of issuing a dividend that exceeds earnings for the quarter and should inform the Federal Reserve Board and should eliminate, defer or significantly reduce dividends if: (i) net income available to stockholders for the past four quarters, net of dividends previously paid during that period, is not sufficient to fully fund the dividends; (ii) prospective rate of earnings retention is not consistent with the bank holding company's capital needs and overall current and prospective financial condition; or (iii) the bank holding company will not meet, or is in danger of not meeting, its minimum regulatory capital adequacy ratios. Under the prompt corrective action provisions discussed above, a bank holding company parent of an undercapitalized subsidiary bank would be directed to guarantee, within limitations, the capital restoration plan that is required of such an undercapitalized bank. If the undercapitalized bank fails to file an acceptable capital restoration plan or fails to implement an acceptable plan, the Federal Reserve Board may prohibit the bank holding company parent of the undercapitalized bank from paying any dividends or making any other form of capital distribution without the prior approval of the Federal Reserve Board.

As a bank holding company, the Company is required to obtain the prior approval of the Federal Reserve Board to acquire all, or substantially all, of the assets of any bank or bank holding company. Prior Federal Reserve Board approval will be required for the Company to acquire direct or indirect ownership or control of any voting securities of any bank or bank holding company if, after giving effect to such acquisition, it would, directly or indirectly, own or control more than 5% of any class of voting shares of such bank or bank holding company.

Federal Reserve Board regulations require a bank holding company to give the Federal Reserve Board prior written notice of any purchase or redemption of its outstanding equity securities if the gross consideration for the purchase or redemption, when combined with the net consideration paid for all such purchases or redemptions during the preceding 12 months will be equal to 10% or more of the company's consolidated net worth. The Federal Reserve Board may disapprove such a purchase or redemption if it determines that the proposal would constitute an unsafe and unsound practice, or would violate any law, regulation, Federal Reserve Board order or directive, or any condition imposed by, or written agreement with, the Federal Reserve Board. The regulations provide that such notice and approval is not required for a bank holding company that would be treated as "well capitalized" under applicable regulations of the Federal Reserve Board, is well-managed, and that is not the subject of any unresolved supervisory issues. Notwithstanding the aforementioned regulations, Federal Reserve Board guidance indicates that bank holding companies should inform Federal Reserve staff of certain proposed repurchases of common stock, sufficiently in advance to allow for supervisory review and possible objection.

In addition, a bank holding company which does not opt to become a financial holding company under applicable federal law is generally prohibited from engaging in, or acquiring direct or indirect control of any company engaged in non-banking activities. One of the principal exceptions to this prohibition is for activities found by the Federal Reserve Board to be so closely related to banking or managing or controlling banks as to be permissible. Some of the principal activities that the Federal Reserve Board has determined by regulation to be so closely related to banking as to be permissible are:

- Making or servicing loans;
- Performing certain data processing services;
- Providing discount brokerage services, or acting as fiduciary, investment or financial advisor;
- Leasing personal or real property;
- Making investments in corporations or projects designed primarily to promote community welfare; and
- Acquiring a savings and loan association.

Bank holding companies that qualify and opt to become a financial holding company may engage in activities that are financial in nature or incident to activities which are financial in nature. Financial holding companies may engage in a broader array of activities including insurance and investment banking.

Bank holding companies may qualify to become a financial holding company if at the time of the election and on a continuing basis:

- Each of its depository institution subsidiaries is "well capitalized";
- Each of its depository institution subsidiaries is "well managed"; and
- Each of its depository institution subsidiaries has at least a "Satisfactory" Community Reinvestment Act rating at its most recent examination.

The Company filed an election to qualify as a financial holding company under federal regulations on January 31, 2014 which was deemed effective by the Federal Reserve Board on March 5, 2015.

Under federal law, depository institutions are liable to the FDIC for losses suffered or anticipated by the FDIC in connection with the default of a commonly controlled depository institution or any assistance provided by the FDIC to such an institution in danger of default. This law would potentially be applicable to the Company if it ever acquired as a separate subsidiary, a depository institution in addition to the Bank.

New Jersey Regulation. Under the New Jersey Banking Act, a company owning or controlling a savings bank is regulated as a bank holding company. The New Jersey Banking Act defines the terms "company" and "bank holding company" as such terms are defined under the BHCA. Each bank holding company controlling a New Jersey chartered bank or savings bank must file certain reports with the Commissioner and is subject to examination by the Commissioner.

Acquisition of Control. Under federal law and under the New Jersey Banking Act, no person may acquire control of the Company or the Bank without first obtaining approval of such acquisition of control from the Federal Reserve Board and the Commissioner.

Effective September 30, 2020, the Federal Reserve finalized a rule to codify and simplify its interpretations and opinions regarding regulatory presumptions of control. The amended control rule has had, and will likely continue to have a meaningful impact on control determinations related to investments in banks and bank holding companies and investments by bank holding companies in nonbank companies.

**Federal Securities Laws.** The Company's common stock is registered with the SEC under the Securities Exchange Act of 1934, as amended. The Company is subject to the information, proxy solicitation, insider trading restrictions and other requirements under the Securities Exchange Act of 1934.

**Investment Adviser Regulation.** Beacon Investment Advisory Services, Inc. is an investment adviser registered with the SEC. As such, it is required to make certain filings with and is subject to periodic examination by, the SEC.

**Delaware Corporate Law.** The Company is incorporated under the laws of the State of Delaware. As a result, the rights of its stockholders are governed by the Delaware General Corporate Law and the Company's Certificate of Incorporation and Bylaws.

# TAXATION

#### **Federal Taxation**

General. The Company is subject to federal income taxation in the same general manner as other corporations, with some exceptions discussed below. The following discussion of federal taxation is intended only to summarize certain pertinent federal income tax matters and is not a comprehensive description of the tax rules applicable to the Company.

On March 27, 2020 in response to COVID-19 and its detrimental impact to the global economy, President Trump signed the Coronavirus Aid, Relief and Economic Security Act ("CARES Act") into law, which provides stimulus to the US economy in the form of various individual and business assistance programs as well as temporary changes to existing law. The CARES Act of 2020 includes tax provision that temporarily modified the taxable income limitations for NOL usage to offset future taxable income, NOL carryback provisions and other related income and non-income based laws. ASC740 requires the tax effects of changes in tax law or rates to be recorded in the period of enactment. The Corporation has evaluated such provisions and determined that the impact of the CARES Act of 2020 on the income tax provision and deferred tax assets as of 12/31/2020 was not material.

**Method of Accounting.** For federal income tax purposes, the Company currently reports its income and expenses on the accrual method of accounting and uses a tax year ending December 31 for filing its consolidated federal income tax returns.

**Bad Debt Reserves.** Prior to the Small Business Protection Act of 1996 (the "1996 Act"), the Bank was permitted to establish a reserve for bad debts and to make annual additions to the reserve. These additions could, within specified formula limits, be deducted in arriving at taxable income. The Bank was required to use the direct charge-off method to compute its bad debt deduction beginning with its 1996 federal income tax return. Savings institutions were required to recapture any excess reserves over those established as of December 31, 1987 (base year reserve).

Taxable Distributions and Recapture. Prior to the 1996 Act, bad debt reserves created prior to January 1, 1988 were subject to recapture into taxable income should the Bank fail to meet certain asset and definitional tests. Federal legislation has eliminated these recapture rules. Retained earnings at December 31, 2021 included approximately \$51.8 million for which no provisions for income tax had been made. This amount represents an allocation of income to bad debt deductions for tax purposes only. Events that would result in taxation of these reserves include failure to qualify as a bank for tax purposes, distributions in complete or partial liquidation, stock redemptions and excess distributions to shareholders. At December 31, 2021, the Bank had an unrecognized tax liability of \$13.4 million with respect to this reserve.

Corporate Alternative Minimum Tax. The Internal Revenue Code of 1986, as amended (the "Code"), imposed an alternative minimum tax (AMT) at a rate of 20% on a base of regular taxable income plus certain tax preferences (alternative minimum taxable income or AMTI). The AMT was payable to the extent such AMTI was in excess of an exemption amount and the AMT exceeded the regular income tax. Net operating losses could offset no more than 90% of AMTI. Certain payments of alternative minimum tax could be used as credits against regular tax liabilities in future years. The Company was not subject to the alternative minimum tax and has no such amounts available as credits for carryover. The Tax Act repealed the corporate AMT effective for tax years beginning after December 31, 2017.

Net Operating Loss Carryovers. Under the general rule, for tax periods ending December 31, 2017 and prior a financial institution may carry back net operating losses to the preceding two taxable years and forward to the succeeding 20 taxable years. At December 31, 2018, the Company had approximately \$1.1 million of Federal Net Operating Losses ("NOLs"). These NOLs were generated by entities the Company acquired in previous years and are subject to an annual Code Section 382 limitation. The Tax Act limits the NOL deduction for a given year to 80% of taxable income, effective with respect to losses arising in tax years beginning after December 31, 2017. It also repealed the pre-enactment carryback provision for NOLs and provides for the indefinite carryforward of NOLs arising in tax years ending after December 31, 2017.

Corporate Dividends-Received Deduction. The Company may exclude from its income 100% of dividends received from the Bank as a member of the same affiliated group of corporations.

# **State Taxation**

New Jersey State Taxation. The Company and the Bank file New Jersey Corporation Business Tax returns. Generally, the income of financial institutions in New Jersey, which is calculated based on federal taxable income subject to certain adjustments, is subject to New Jersey tax. The Company and the Bank are subject to the corporation business tax at 9% of

apportioned taxable income. Certain entities can qualify as a NJ investment company which taxes income at 3.6% plus NJ surcharge. This election is an annual election and if elected, the entity is not included in the unitary group. As a result of legislation that New Jersey enacted on July 1, 2018 and an extension passed on September 29, 2020, the Company and the Bank are subject to an additional temporary surtax effective for tax years 2018 through 2023, and are required to file combined tax returns beginning 2019.

Prior to the new legislation, New Jersey tax law did not allow a taxpayer to file a tax return on a combined or consolidated basis with another member of the affiliated group where there is common ownership for tax periods prior to December 31, 2018.

**Pennsylvania State Taxation.** The Bank is subject to Pennsylvania Mutual Thrift Institutions Tax. Mutual thrift institutions tax is imposed at the rate of 11.5% on net taxable income of mutual thrift institutions in Pennsylvania, including savings banks without capital stock, building and loan associations, savings and loan associations, and savings institutions having capital stock.

New York State Taxation. In 2014, New York State enacted significant and comprehensive reforms to its corporate tax system that went into effect January 1, 2015. The legislation resulted in significant changes to the method of calculating income taxes for banks, including changes to future period tax rates, rules relating to the sourcing of income, and the elimination of the banking corporation tax so that banking corporations are taxed under New York State's corporate franchise tax. The corporate franchise tax is based on the combined entire net income of the Company and its affiliates allocable and apportionable to New York State and taxed at a rate of 7.25%. The amount of revenues that are sourced to New York State under the new legislation can be expected to fluctuate over time. In addition, the Company and its affiliates are subject to the Metropolitan Transportation Authority ("MTA") Surcharge allocable to business activities carried on in the Metropolitan Commuter Transportation District. The MTA surcharge for 2021 is 30.0% of a recomputed New York State franchise tax, calculated using a 6.5% tax rate on allocated and apportioned net income. The examination of the Company's 2016 and 2015 New York State tax returns was completed in the first quarter of 2019, and did not have a material impact on the Company's effective income tax rate. The Company's 2017 and 2018 New York State returns are currently under audit.

#### Item 1A. Risk Factors.

In the ordinary course of operating our business, we are exposed to a variety of risks inherent to the financial services industry. The following discusses the significant risk factors that could affect our business and operations. If any of the following conditions or events actually occur, our business, financial condition or results of operations could be negatively affected, the market price of your investment in the Company's common stock could decline, and you could lose all or a part of your investment in the Company's common stock. The Company's risk factors are categorized as follows:

- Risks Related to the Economy, Financial Markets, and Interest Rates
- Risks Related to Regulatory, Compliance, Environmental and Legal Matters
- Risks Related to Business Environment and Operations.
- Risks Related to Technology and Security

#### Risks Related to the Economy, Financial Markets, and Interest Rates

# Changes to the underlying drivers of our net interest income could adversely affect our results of operations and financial condition.

Our financial condition and results of operations are significantly affected by changes in market interest rates, and the degree to which these changes disparately impact short-term and long-term interest rates and influence the behavior of our customer base. Our results of operations substantially depend on our net interest income, which is the difference between the interest income we earn on our interest earning assets and the interest expense we pay on our interest-bearing liabilities. A flattening yield curve, or one that inverts, could negatively impact our net interest margin and earnings.

Our interest-bearing liabilities may be subject to repricing or maturing more quickly than our interest-earning assets. If short-term rates increase rapidly, we may have to increase the rates we pay on our deposits and borrowed funds more quickly than we can increase the interest rates we earn on our loans and investments, resulting in a negative effect on interest spreads and net interest income. In addition, the effect of rising rates could be compounded if deposit customers move funds into higher yielding accounts or are lost to competitors offering higher rates on their deposit products. Conversely, should market interest rates fall below current levels, our net interest income could also be negatively affected if competitive pressures prevent us from reducing rates on our deposits, while the yields on our assets decrease through loan prepayments and interest rate adjustments.

Changes in interest rates also affect the value of our interest-earning assets and in particular our securities portfolio. Generally, the value of securities fluctuates inversely with changes in interest rates. At December 31, 2021, our available for sale debt securities portfolio totaled \$2.06 billion. Unrealized gains and losses on securities available for sale are reported as a separate component of stockholders' equity. Therefore, decreases in the fair value of securities available for sale resulting from increases in interest rates could have an adverse effect on stockholders' equity.

Volatility and uncertainty related to inflation and the effects of inflation, which may lead to increased costs for businesses and consumers and potentially contribute to poor business and economic conditions generally, may also enhance or contribute to some of the risks discussed herein. For example, higher inflation, or volatility and uncertainty related to inflation, could reduce demand for the Company's products, adversely affect the creditworthiness of the Company's borrowers or result in lower values for the Company's investment securities and other interest-earning assets. Additionally, financial markets may be adversely affected by the current or anticipated impact of military conflict, including escalating military tension between Russia and Ukraine, terrorism or other geopolitical events.

#### If our allowance for credit losses is not sufficient to cover actual loan losses, our earnings could decrease.

We make various assumptions and judgments about the collectability of our loan portfolio, including the creditworthiness of our borrowers and the value of the real estate and other assets serving as collateral for the repayment of many of our loans. In determining the amount of the allowance for credit losses, we rely on our loan monitoring program, our loan quality reviews, our credit risk rating process, loan portfolio trends, our experience, our evaluation of economic conditions and our selection of a reasonable and supportable forecast, among other factors. The Company measures projected credit losses over the estimated life of the asset by applying quantitative and qualitative loss factors we derive using a macroeconomic forecast that we deem most likely to occur. If our assumptions prove to be incorrect, or if delinquencies or non-accrual and non-performing loans increase, the allowance for credit losses may not be sufficient to cover losses inherent in our loan portfolio, resulting in additions to our allowance. Material additions to the allowance would materially decrease our net income. In addition, bank regulators periodically review our allowance for credit losses and may require us to increase our provision for credit losses or recognize further loan charge-offs.

#### Commercial real estate, commercial and industrial and construction loans expose us to increased risk and earnings volatility.

We consider our commercial real estate loans, commercial and industrial loans and construction loans to be higher risk categories in our loan portfolio. These loans are particularly sensitive to economic conditions. At December 31, 2021, our portfolio of commercial real estate loans, including multi-family loans, totaled \$5.19 billion, or 54.6% of total loans, our commercial and industrial loans totaled \$2.19 billion, or 23.0% of portfolio loans, and our construction loans totaled \$683.2 million, or 7.2% of total loans. We plan to continue to emphasize the origination of these types of loans.

Commercial real estate loans generally involve a higher degree of credit risk because they typically have larger balances and are more affected by adverse conditions in the economy. Payments on loans secured by commercial real estate also often depend on the successful operation and management of the businesses that occupy these properties or the financial stability of tenants occupying the properties. Furthermore, these loans may be affected by factors outside the borrower's control, such as adverse conditions in the real estate market or the economy or changes in government regulation. In the case of commercial and industrial loans, although we strive to maintain high credit standards and limit exposure to any one borrower, the collateral for these loans often consists of accounts receivable, inventory and equipment. This type of collateral typically does not yield substantial recovery in the event we need to foreclose on it and may rapidly deteriorate, disappear, or be misdirected in advance of foreclosure. This adds to the potential that our charge-offs will be volatile, which could significantly negatively affect our earnings in any quarter. In addition, some of our construction loans may pose higher risk than the levels expected at origination, as projects may stall, absorption may be slower than projected or sales prices may be lower than forecasted. In addition, many of our borrowers have more than one commercial real estate or construction loan outstanding with us. Consequently, an adverse development with respect to one loan or one credit relationship may expose the Company to significantly greater risk of loss.

#### Risks Related to Regulatory, Compliance, Environmental and Legal Matters

# We operate in a highly regulated environment and may be adversely affected by changes in laws and regulations.

We are subject to extensive regulation, supervision and examination of various regulatory authorities, but primarily by the New Jersey Department of Banking and Insurance, our chartering authority, and by the FDIC, as insurer of our deposits. As a bank holding company, we are subject to regulation and oversight by the Federal Reserve Board. Such regulation and supervision governs the activities in which a bank and its holding company may engage and is intended primarily for the protection of the insurance fund and depositors. These regulatory authorities have extensive discretion in connection with their supervisory and enforcement activities, including the ability to require that we hold additional capital, restrict our operations,

modify the classification of our assets, increase our allowance for credit losses, and strengthen the management of risks posed by our reliance on third party vendors. Any change in such regulation and oversight, whether in the form of regulatory policy, regulations, or legislation, could have a material impact on the Company's operations.

The potential exists for additional federal or state laws and regulations regarding capital requirements, lending and funding practices and, liquidity standards, and bank regulatory agencies are expected to remain active in responding to concerns and trends that may be identified in our examinations, which may include the potential for the issuance of formal enforcement orders. Further, actions taken to date, as well as potential actions, may not provide the level of beneficial effects necessary to offset their cost to us. In addition, new laws, regulations, and other regulatory changes could further increase our costs of regulatory compliance and of doing business, and otherwise affect our operations. New laws, regulations, and other regulatory changes, may also significantly affect the markets in which we do business, the markets for and value of our loans and investments, and our ongoing operations, costs and profitability.

# As a financial institution with assets greater than \$10 Billion, we are subject to additional regulation and increased supervision, including by the CFPB.

Provident's total assets were \$13.78 billion at December 31, 2021. Banks with assets in excess of \$10 billion are subject to requirements imposed by the Dodd-Frank Act and its implementing regulations including being subject to the examination authority of the Consumer Financial Protection Bureau to assess our compliance with federal consumer financial laws, the imposition of higher FDIC premiums, reduced debit card interchange fees, and enhanced risk management frameworks, all of which increase operating costs and reduce earnings.

We may be required to invest more significant management attention and resources to make further changes necessary to comply with enhanced regulatory expectations. While we cannot predict what effect any presently contemplated or future changes in the laws or regulations or their interpretations may have on us, these changes could be material.

#### We face regulatory scrutiny based on our commercial real estate lending.

The FDIC, the OCC and the FRB (collectively, the "Agencies") have issued joint guidance entitled "Concentrations in Commercial Real Estate Lending, Sound Risk Management Practices" (the "CRE Guidance"). Although the CRE Guidance did not establish specific lending limits, it provides that a bank's commercial real estate lending exposure may receive increased supervisory scrutiny where total non-owner occupied commercial real estate loans, including loans secured by multi-family buildings, investor commercial real estate and construction and land loans ("CRE Loans"), represent 300% or more of an institution's total risk-based capital and the outstanding balance of the CRE Loan portfolio has increased by 50% or more during the preceding 36 months. While our level of CRE Loans equaled 471.4% of total risk-based capital at December 31, 2021, our CRE Loan portfolio has not increased by 50% or more during the preceding 36 months.

In December 2015, the Agencies released a statement on prudent risk management for commercial real estate lending (the "2015 Statement"). In the 2015 Statement, the Agencies express concerns about easing commercial real estate underwriting standards, direct financial institutions to maintain underwriting discipline and exercise risk management practices to identify, measure and monitor lending risks, and indicate that the Agencies will continue "to pay special attention" to commercial real estate lending activities and concentrations going forward. If our regulators were to impose restrictions on the amount of commercial real estate loans we can hold in our loan portfolio, or require higher capital ratios as a result of the level of commercial real estate loans held, our earnings or our ability to engage in certain merger and acquisition activity could be adversely affected.

#### Future acquisitions may be delayed, impeded, or prohibited due to regulatory issues.

Future acquisitions by the Company, particularly those of financial institutions, are subject to approval by a variety of federal and state regulatory agencies (collectively, "regulatory approvals"). Regulatory approvals could be delayed, impeded, restrictively conditioned or denied due to existing or new issues the Company has, or may have, with regulatory agencies, including, without limitation, issues related to BSA/AML compliance, CRA compliance, fair lending laws, fair housing laws, consumer protection laws, unfair, deceptive, or abusive acts or practices regulations, and other similar laws and regulations. We may fail to pursue or complete strategic and competitively significant acquisition opportunities as a result of our inability, or perceived or anticipated inability, to obtain regulatory approvals in a timely manner, under reasonable conditions or at all. The regulatory approvals may contain conditions on the completion of a merger which would adversely affect our business following the closing, or which were not anticipated or cannot be met. Difficulties associated with potential acquisitions that may result from these factors could have a material adverse impact on our business, and, in turn, our financial condition and results of operations.

# We may experience impairments of goodwill or other intangible assets in the future.

As of December 31, 2021, our consolidated balance sheet included goodwill of \$444.4 million and other intangible assets of \$19.8 million. Our business acquisitions typically result in goodwill and other intangible assets, which affect the amount of future amortization expense and potential impairment expense. We make estimates and assumptions in valuing such intangible assets that affect our consolidated financial statements. In accordance with GAAP, our goodwill and indefinite-lived intangible assets are not amortized, but are tested for impairment annually, or more frequently if events or changes in circumstances indicate that an asset might be impaired. Impairment testing incorporates the current market price of our common stock, the estimated fair value of our assets and liabilities, and certain information of similar companies. Impairment testing may be based on valuation models that estimate fair value. In preparing the valuation models, we consider a number of factors, including operating results, business plans, economic conditions, future cash flows, and transactions and market data. There are inherent uncertainties related to these factors and our judgment in applying them to the impairment analyses. It is possible that future impairment testing could result in the identification of a decline in the fair value of our goodwill or other intangible assets, which may be less than the carrying value. If we determine that impairment exists at a given point in time, our earnings and the book value of goodwill or other related intangible asset will be reduced by the amount of the impairment. If we record an impairment loss related to our goodwill or other intangible assets, it could have a material adverse effect on our business, financial condition, results of operations, cash flows and the trading price of our securities. Notwithstanding the foregoing, the results of impairment testing on our goodwill or other intangible assets have no impact on our tangible book value or regulatory capital levels.

#### Climate change and related governmental action may materially affect the Company's business and results of operations.

The effects of climate change continue to create a level of concern for the state of the global environment. As a result, the global community has increased its political and social awareness surrounding the issue and have entered into international agreements in an effort to reduce global temperatures such as the Paris Agreement, which the United States re-joined as of February 19, 2021. Further, the U.S. Congress, state legislatures and federal and state regulatory agencies continue to propose numerous initiatives to supplement the global effort to combat climate change. Similar and even more expansive initiatives are expected, including potentially increasing supervisory expectations with respect to banks' risk management practices, accounting for the effects of climate change in stress testing scenarios and systemic risk assessments, revising expectations for credit portfolio concentrations based on climate-related factors, and encouraging investment by banks in climate-related initiatives and lending to communities disproportionately impacted by the effects of climate change. The lack of empirical data surrounding the credit and other financial risks posed by climate change render it impossible to predict specifically how climate change may impact the financial condition and operations of the Company; however, the physical effects of climate change may also directly impact the Company. Specifically, unpredictable and more frequent weather disasters may adversely impact the value of real property securing certain loans in our portfolios. Further, the effects of climate change may negatively impact regional and local economic activity, which could lead to an adverse effect on our customers and impact our ability to raise and invest capital in potentially impacted communities. The effects of changing strategies, policies, and investments as the global community transitions to a lower-carbon economy will impose additional operational and compliance burdens, and may result in market trends that alter business o

#### Risk Related to Business Environment and Operations.

The economic impact of the COVID-19 outbreak has adversely affected, and is likely to continue to adversely affect, the Company's business and results of operations.

The COVID-19 pandemic caused significant economic dislocation which resulted in prolonged stress on economic activity and a related increase in unemployment. Certain industries were particularly hard-hit, including the travel and hospitality industry, the restaurant industry and the retail industry. While much of the national economy has reopened, significant uncertainty remains concerning the breadth and duration of business disruptions related to the COVID-19 pandemic, as well as their longer-term impact on the U.S. economy.

The extent to which the COVID-19 pandemic impacts our business, results of operations, and financial condition, as well as our regulatory capital and liquidity ratios, will depend on future developments, which remain highly uncertain and cannot be predicted, including the emergence of variants and level of infections, efficacy and availability of therapeutics, the speed, strength and extent of a full economic recovery, and any adverse economic impact from future actions that may be taken by governmental authorities and other third parties in response to the pandemic.

Given the ongoing and dynamic nature of the circumstances, it is difficult to predict the full impact of the COVID-19 pandemic on the Company's business. The extent of such impact will depend on future developments, which are highly uncertain. As a result of the COVID-19 pandemic and the related adverse local and national economic consequences, the Company could be subject to the following risks, any of which could have a material adverse effect on our respective business, financial condition, liquidity, and results of operations:

- · demand for our products and services may decline, making it difficult to grow assets and income;
- if the economy is unable to fully reopen, and high levels of unemployment continue for an extended period of time, loan delinquencies, problem assets, and foreclosures may increase, resulting in increased charge-offs and reduced loan repayments impacting cash flows and liquidity;
- collateral for loans, especially real estate, may decline in value, which could cause credit losses to increase;
- our allowance for credit losses may have to be increased if borrowers experience financial difficulties beyond forbearance periods, which will adversely affect our net income;
- the net worth and liquidity of loan guarantors may decline, impairing their ability to honor commitments to us;
- a material decrease in net income or a net loss over several quarters could result in a decrease in the rate of our quarterly cash dividend;
- the Company's investment portfolio may suffer a substantial decrease in value;
- the Company's wealth management revenues may decline with market turmoil;
- · the Company's cyber security risks are increased as the result of an increase in the number of employees working remotely; and
- the Company's reliance on third party vendors for certain services and the unavailability of a critical service due to the pandemic could have an adverse effect on the Company.

These factors, among others, together or in combination with other events or occurrences not yet known or anticipated, could adversely affect the operations of the Company.

# Governmental and regulatory actions to mitigate the impact of the COVID-19 pandemic could result in a material decline in our earnings and pose additional risks.

There have been several regulatory and legislative actions intended to help mitigate the adverse economic impact of COVID-19 on individuals and businesses, including mandates requiring financial institutions to work constructively with borrowers affected by COVID-19, mandatory loan forbearances and to participate in the SBA Paycheck Protection Program ("PPP"). In addition, the governors of many states in which we do business or in which our borrowers and loan collateral are located have issued temporary bans on evictions and foreclosures. Due to the unforeseen nature of the pandemic, future regulatory action is highly uncertain and cannot be predicted. Further, there have been several other bank regulatory actions and legislative changes intended to help mitigate the adverse impact of COVID-19. These regulatory and legislative actions may be expanded, extended and amended as the pandemic and its economic impact continue.

The Company has offered, and if necessary may once again offer, payment deferrals, forbearances, and other forms of assistance to commercial, small business and consumer customers that have been impacted by the COVID-19 pandemic. If these customers are unable to repay their loans in a timely manner when payment deferrals, forbearances or other forms of assistance end, delinquency levels may increase, the Company may be required to reverse the accrual of interest during the deferral or forbearance period, and there may be a need to provide additional reserves for credit losses. The Company's participation in PPP could expose us to the risk of civil litigation or regulatory scrutiny regarding the processing and forgiveness of PPP loans.

# Our continuing concentration of business in a relatively confined region may increase our risk.

Our success is significantly affected by general economic conditions in our market area. Unlike some larger banks that are more geographically diversified, we provide banking, financial, and wealth management services to customers mostly

located in our primary markets. Consequently, a downturn in economic conditions in our local markets would have a significant impact on our loan portfolios, the ability of borrowers to meet their loan payment obligations and the value of the collateral securing our loans. Adverse local economic conditions caused by inflation, recession, unemployment, state or local government action, or other factors beyond our control would impact these local economic conditions and could negatively affect the financial results of our business.

We have a significant amount of real estate loans. Depressed real estate values and real estate sales could have a negative effect on the ability of many of our borrowers to make timely repayments of their loans, which would have an adverse impact on our earnings and overall financial condition. These changes have a disproportionate effect on taxpayers in states with high residential home prices and high state and local taxes, like New Jersey. If home ownership becomes less attractive, demand for mortgage loans could decrease. The value of the properties securing loans in our loan portfolio may be adversely impacted as a result of the changing economics of home ownership, which could require an increase in our provision for loan losses, which would reduce our profitability and could materially adversely affect our business, financial condition and results of operations.

Additionally, we target our business development and marketing strategy for loans to serve primarily the banking and financial services needs of small- to medium-sized businesses in our market area. These businesses generally have fewer financial resources in terms of capital or borrowing capacity than larger entities. If general economic conditions negatively impact these businesses, our results of operations and financial condition may be adversely affected.

# Uncertainty about the future of LIBOR may adversely affect our business.

The London Interbank Offered Rate ("LIBOR") is a global financial benchmark and reference rate that we use to set interest rates for a significant portion of our commercial loan portfolio. At December 31, 2021, loans utilizing the LIBOR rate totaled \$1.94 billion. The marketplace that sets the LIBOR rate no longer supports certain tenors (e.g. overnight, 1 month, 3 month, etc.) of LIBOR as of December 31, 2021 and has announced that it will no longer support the remaining tenors after June 2023.

The Bank was not impacted by the partial LIBOR cessations as of December 31, 2021. If LIBOR is completely discontinued after June 2023 as expected, there may be uncertainty or differences in the calculation of the applicable interest rate or payment amount depending on the terms of the governing instruments, and such discontinuation may increase operational and other risks to the Company and the industry. The Company is in the process of selecting an alternative rate that is most applicable.

#### Acts of terrorism, severe weather, natural disasters, public health issues, geopolitical and other external events could impact our ability to conduct business.

Our business is subject to risk from external events that could affect the stability of our deposit base, impair the ability of borrowers to repay outstanding loans, impair the value of collateral securing loans, cause significant property damage, result in loss of revenue, and/or cause us to incur additional expenses. For example, financial institutions have been, and continue to be, targets of terrorist threats aimed at compromising their operating and communication systems. The metropolitan New York and Philadelphia areas remain central targets for potential acts of terrorism, including cyber terrorism, which could affect not only our operations but those of our customers. Additionally, there could be sudden increases in customer transaction volume, electrical, telecommunications or other major physical infrastructure outages, natural disasters, events arising from local or larger scale geopolitical, political or social matters, including terrorist acts, and cyber-attacks. The emergence of widespread health emergencies or pandemics, similar to the spread of COVID-19, could lead to regional quarantines, business shutdowns, labor shortages, disruptions to supply chains, and overall economic instability. Events such as these may become more common in the future and could cause significant damage such as disruption of power and communication services, impact the stability of our facilities and result in additional expenses, impair the ability of our borrowers to repay their loans, reduce the value of collateral securing the repayment of our loans, which could result in the loss of revenue. While we have established and regularly test disaster recovery procedures, the occurrence of any such event could have a material adverse effect on our business, operations and financial condition. Additionally, financial markets may be adversely affected by any current or anticipated impact of military conflict, including escalating military tension between Russia and Ukraine, terrorism or other geopolitical events.

# A general economic slowdown or uncertainty that produces either reduced returns or excessive market volatility could adversely impact our overall profitability, including our wealth management fee income.

A general economic slowdown could affect our core banking business. Headwinds facing the U.S. economy continued during 2021, even as the economy recovered from the COVID-19 induced recession, noting in particular that the New Jesrey unemployment rate remains above its pre-pandemic level. The consensus forecast has the economy continuing its recovery from the recession brought about by the pandemic, largely due to unprecedented fiscal support and monetary stimulus. Adverse changes in the economy could negatively affect the ability of our borrowers to repay their loans or force us to offer lower interest rates to encourage new borrowing activity.

Furthermore, uncertainty and market volatility regardless of overall market conditions, could affect the value of the assets under management in our wealth management business resulting in lower fee income. Conditions that produce extended market volatility could affect our ability to provide our clients with an adequate return, thereby impacting our ability to attract new clients or causing existing clients to seek more stable investment opportunities with alternative wealth advisors.

# We may not be able to detect money laundering and other illegal or improper activities fully or on a timely basis, which could expose us to additional liability and could have a material adverse effect on us.

We are required to comply with anti-money laundering, anti-terrorism and other laws and regulations in the United States. These laws and regulations require us, among other things, to adopt and enforce "know-your-customer" policies and procedures and to report suspicious and large transactions to applicable regulatory authorities. These laws and regulations have become increasingly complex and detailed, require improved systems and sophisticated monitoring and compliance personnel and have become the subject of enhanced government supervision.

While we have adopted policies and procedures aimed at detecting and preventing the use of our banking network for money laundering and related activities, those policies and procedures may not completely eliminate instances in which we may be used by customers to engage in money laundering and other illegal or improper activities. To the extent we fail to fully comply with applicable laws and regulations, the FDIC, along with other banking agencies, has the authority to impose fines and other penalties and sanctions on us, including restricting our ability to grow through acquisition. In addition, our business and reputation could suffer if customers use our banking network for money laundering or illegal or improper purposes.

### We are subject to liquidity risk.

Liquidity risk is the potential that we will be unable to meet our obligations as they become due, capitalize on growth opportunities as they arise because of an inability to liquidate assets or obtain adequate funding on a timely basis at a reasonable cost, or meet regulatory-imposed expectations for liquidity levels. Liquidity is required to fund various obligations, including loan originations and commitments, withdrawals by depositors, repayments of borrowings, operating expenses and capital expenditures. Liquidity is derived primarily from deposit growth and retention; principal and interest payments, sales, maturities, and prepayments of loans and investment securities; net cash provided from operations; and access to other funding sources.

Our access to funding sources in amounts adequate to finance our activities could be impaired by factors specific to us or the financial services industry in general. Factors detrimental to our access to liquidity sources include a decrease in the level of our business activity due to a market downturn, lack of competitiveness, or adverse regulatory action against us. Our ability to borrow could also be impaired by factors that are not specific to us, such as a severe disruption of the financial markets or negative views and expectations about the prospects for the financial services industry.

#### Strong competition within our market area may limit our growth and profitability.

Competition in the banking and financial services industry is intense and expanding with entrants into our market providing new and innovative technology-driven financial solutions. Our profitability depends upon our continued ability to successfully compete in our market area. We compete with commercial banks, savings institutions, mortgage banking firms, credit unions, finance companies, investment advisers, wealth managers, mutual funds, insurance companies, online lenders, large non-bank participants, and brokerage and investment banking firms operating both locally and elsewhere.

In particular, over the past decade, our local markets have experienced the effects of substantial banking consolidation, and large out-of-state competitors have grown significantly. Many of these competitors have substantially greater resources and lending limits than we do, and may offer certain deposit and loan pricing, services or credit criteria that we do not or cannot provide. There are also a number of strong locally-based competitors with large capital positions in our market who may deploy aggressive strategies to drive growth, take our customers and win market share.

Furthermore, key components of the financial services value chain have been replicated by digital innovation, commonly referred to as Fintech. As customer preferences and expectations continue to evolve, technology has lowered barriers to entry and made it possible for non-banks to offer products and services traditionally provided by banks, such as automatic transfer and automatic payment systems. In addition, some of the largest technology firms are engaging in joint ventures with the largest banks to provide and or expand financial service offerings with a technological sophistication and breadth of marketing that smaller institutions do not have. Many of our competitors have fewer regulatory constraints and may have lower cost structures. Additionally, due to their size, many competitors may be able to achieve economies of scale and, as a result, may offer a broader range of products and services as well as better pricing for those products and services than we can. The adoption of these Fintech solutions within our market area may cause greater and faster disruption to our business model if we are unable to keep pace with, or invest wisely in, these enabling technologies. In July 2018, the OCC announced that it will

begin accepting applications from Fintechs to become special purpose national banks. Although the OCC's authority to issue special purpose bank charters to non-bank Fintechs continues to be subject to ongoing litigation, similar developments are likely to result in even greater competition within all areas of our operations.

#### Risks Related to Technology & Security

A cyber-attack, data breach, or a technology failure of ours could adversely affect our ability to conduct our business or manage our exposure to risk, result in the disclosure or misuse of confidential or proprietary information, increase our costs to maintain and update our operational and security systems and infrastructure, and adversely impact our results of operations, liquidity and financial condition, as well as cause reputational harm.

Our business is highly dependent on the security and efficacy of our infrastructure, computer and data management systems to provide secure processing, transmission, storage and retrieval of confidential and proprietary information.

Cyber security risks for financial institutions have significantly increased in recent years in part because of the proliferation of new technologies and the use of the Internet and telecommunications technologies to conduct financial transactions. Financial institutions have been subject to, and are likely to continue to be the target of, cyber-attacks, including computer viruses, malicious or destructive code, phishing attacks, denial of service or other security breaches that could result in the unauthorized release, gathering, monitoring, misuse, loss or destruction of confidential, proprietary and other information of the institution, its employees, customers or third parties, or otherwise materially disrupt network access or business operations.

We have experienced cyber security incidents in the past, although not material, and we anticipate that, as a larger bank, we could experience further incidents. There can be no assurance that we will not suffer material losses or other material adverse consequences relating to technology failure, cyber-attacks or other information or security breaches.

In addition, there have been instances where financial institutions have been victims of fraudulent activity in which criminals pose as customers to initiate wire and automated clearinghouse transactions from customer accounts. Although we have policies and procedures in place to verify the authenticity of our customers, there can be no assurance that such policies and procedures will prevent all fraudulent transfers. Such activity could result in financial liability and harm to our reputation.

Misuse of our technology by our employees could also result in fraudulent, improper or unauthorized activities on behalf of customers or improper use of confidential information. We may not be able to prevent employee errors or misconduct, and the precautions we take to detect these types of activity might not be effective in all cases. Employee errors or misconduct could subject us to civil claims for negligence or regulatory enforcement actions, including fines and restrictions on our business.

As cyber threats and other fraudulent activity continues to evolve, we may be required to expend significant additional resources to continue to modify and enhance our protective measures, or to investigate and remediate any information security vulnerabilities or incidents. Any of these matters could result in our loss of customers and business opportunities, significant disruption to our operations and business, misappropriation or destruction of our confidential information and/or that of our customers, or damage to our customers' computers or systems, and could result in a violation of applicable privacy laws and other laws, litigation exposure, regulatory fines, penalties or intervention, loss of confidence in our security measures, reputational damage, reimbursement or other compensatory costs, and additional compliance costs. In addition, any of the matters described above could adversely impact our results of operations and financial condition.

We rely on third-party providers and other suppliers for a number of services that are important to our business. A breach, failure, interruption, cessation of an important service by any third party could have a material adverse effect on our business, as well as cause reputational harm.

We are dependent for most of our technology, including our core operating system, on third-party providers. The Bank collects, processes and stores sensitive consumer data by utilizing computer systems and telecommunications networks operated by third-party service providers, which are integral to our business. We handle a substantial volume of customer and other financial transactions every day. Our financial, accounting, data processing, check processing, electronic funds transfer, loan processing, online and mobile banking, automated teller machines, or ATMs, backup or other operating or security systems and infrastructure may fail to operate properly or become disabled or damaged because of a number of factors including events that are wholly or partially beyond our control.

We have taken measures to implement backup systems and other safeguards to support our operations, but our ability to conduct business may be adversely affected by any significant disruptions to third-parties with whom we interact. In addition, our ability to implement backup systems and other safeguards with respect to third-party systems is more limited than with our own systems. If these third-parties were to discontinue providing services to us, we may experience significant disruption to our business. In addition, each of these third-parties faces the risk of cyber-attack, information breach or loss, or technology failure. If any of our third-party service providers experience such difficulties, or if there is any other disruption in our

relationships with them, we may be required to find alternative sources of such services. If any of our third-party service providers experience a breach or cyber-attack of their information systems it could adversely affect our ability to process transactions, service our clients or manage our exposure to risk and could result in the disclosure of sensitive, personal customer information, which could have a material adverse impact on our business through damage to our reputation, loss of business, remedial costs, additional regulatory scrutiny or exposure to civil litigation and possible financial liability. Assurance cannot be provided that we could negotiate terms with alternative service sources that are as favorable or could obtain services with similar functionality as found in existing systems without the need to expend substantial resources, if at all, thereby resulting in a material adverse impact on our business and results of operations.

We continuously update these systems to support our operations and growth. This updating entails significant costs and creates risks associated with implementing new systems and integrating them with existing ones. Operational risk exposures could adversely impact our results of operations, liquidity, and financial condition, and cause reputational harm. Insurance coverage may not be available for such losses, or where available, such losses may exceed insurance limits. This risk of loss also includes the potential legal actions that could arise because of an operational deficiency or because of noncompliance with applicable regulatory standards, adverse business decisions or their implementation, and customer attrition due to potential negative publicity. While we maintain a risk management program that is designed to minimize risk, we could suffer losses, face regulatory action, and suffer damage to our reputation because of our failure to properly anticipate and manage these risks.

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

The financial services industry is continually undergoing rapid 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, reduce costs and create capacity. 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 have substantially greater resources to invest in technological improvements. We may not be able to effectively implement new technology-driven products and services or be successful in marketing these products and services to our customers. Failure to successfully keep pace with technological change affecting the financial services industry could have a material adverse impact on our business and, in turn, our financial condition and results of operations.

#### Item 1B. Unresolved Staff Comments

There are no unresolved comments from the staff of the SEC to report.

#### Item 2. Properties

# Property

At December 31, 2021, the Bank conducted business through 96 full-service branch offices located throughout northern and central New Jersey, as well as Bucks, Lehigh and Northampton counties in Pennsylvania and Queens County, New York. The Bank maintains satellite loan production offices in Convent Station, Flemington, Paramus, and Sea Girt, New Jersey, as well as in Bethlehem, Newtown and Plymouth Meeting, Pennsylvania and Queens, New York. The aggregate net book value of premises and equipment was \$80.6 million at December 31, 2021.

The Company's executive offices are located in a leased facility at 239 Washington Street, Jersey City, New Jersey, which is also the Bank's Main Office. The Bank's administrative offices are located in a leased facility at 111 Wood Avenue South. Iselin. New Jersey.

#### Item 3. Legal Proceedings

The Company is involved in various legal actions and claims arising in the normal course of its business. In the opinion of management, these legal actions and claims are not expected to have a material adverse impact on the Company's financial condition and results of operations.

#### Item 4. Mine Safety Disclosures

Not applicable.

#### PART II

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

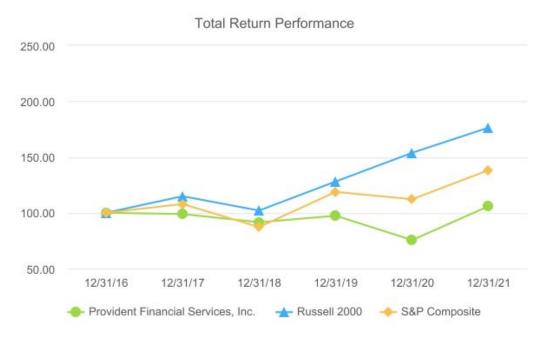
The Company's common stock trades on the New York Stock Exchange ("NYSE") under the symbol "PFS." Trading in the Company's common stock commenced on January 16, 2003.

As of February 1, 2022, there were 83,209,012 shares of the Company's common stock issued and 77,112,512 shares outstanding, and approximately 4,735 stockholders of record.

On January 28, 2022, the Board of Directors declared a quarterly cash dividend of \$0.24 per common share which was paid on February 25, 2022, to common stockholders of record as of the close of business on February 11, 2022. The Company's Board of Directors intends to review the payment of dividends quarterly and plans to continue to maintain a regular quarterly cash dividend in the future, subject to financial condition, results of operations; tax considerations; including those that affect the payment of dividends by the Bank to the Company; and other relevant factors.

# **Stock Performance Graph**

Set forth below is a stock performance graph comparing (a) the cumulative total return on the Company's common stock for the period December 31, 2016 through December 31, 2021, (b) the cumulative total return on stocks included in the Russell 2000 Index over such period, and (c) the cumulative total return of the S&P Composite Thrift Index over such period. This Index, produced by S&P Global, contains all thrift institutions traded on the NYSE and NASDAQ stock exchange. Cumulative return assumes the reinvestment of dividends and is expressed in dollars based on an assumed investment of \$100 on December 31, 2016.



	Period Ending										
Index	12/31/2016	12/31/2017	12/31/2018	12/31/2019	12/31/2020	12/31/2021					
Provident Financial Services, Inc.	100.00	98.79	91.27	97.40	75.46	105.99					
Russell 2000 Index	100.00	114.65	102.02	128.06	153.62	176.39					
S&P Composite 1500 Thrifts & Mortgage Finance Index	100.00	107.60	87.31	118.66	112.03	138.18					

The following table reports information regarding purchases of the Company's common stock during the fourth quarter of 2021 under the stock repurchase plan approved by the Company's Board of Directors:

#### ISSUER PURCHASES OF EQUITY SECURITIES

Period	(a) Total Number of Shares Purchased	(b) Average Price Paid per Share		Shares Purchased as Part of Publicly Announced Programs(1)	(d) Maximum Number of Shares that May Yet Be Purchased Under the Programs		
October 1, 2021 through October 31, 2021		\$	_	_	3,441,106		
November 1, 2021 through November 30, 2021	_		_	<del>-</del>	3,441,106		
December 1, 2021 through December 31, 2021	289,843		23.43	289,843	3,151,263		
Total	289,843	\$	23.43	289,843			

The Company repurchased 289,843 shares of its common stock at a cost of \$6.8 million during the fourth quarter of 2021 under the stock repurchase program approved by the Company's Board of Directors. The Company repurchased 965,223 shares of its common stock at a cost of \$21.7 million in 2021. At December 31, 2021, 3.2 million shares were eligible for repurchase under the board approved stock repurchase program.

(1) On December 28, 2020, the Company's Board of Directors approved the purchase of up to 3,900,000 shares of its common stock under a ninth general repurchase program to commence upon completion of the eighth repurchase program. The repurchase program has no expiration date.

#### tem 6. [Reserved]

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

#### General

On January 15, 2003, the Company became the holding company for the Bank, following the completion of the conversion of the Bank to a New Jersey-chartered capital stock savings bank. The Company issued an aggregate of 59,618,300 shares of its common stock in a subscription offering to eligible depositors. Concurrent with the conversion, the Company contributed an additional 1,920,000 shares of its common stock and \$4.8 million in cash to The Provident Bank Foundation, a charitable foundation established by the Bank.

The Company conducts business through its subsidiary, the Bank, a community- and customer-oriented bank currently operating full-service branches and loan production offices throughout northern and central New Jersey, as well as Bucks, Lehigh and Northampton counties in Pennsylvania and Queens County, New York. The Bank also provides fiduciary and wealth management services through its wholly owned subsidiary, Beacon Trust Company and insurance services through its wholly owned subsidiary, SB One Insurance Agency, Inc.

#### Strategy

Established in 1839, the Bank is the oldest New Jersey-chartered bank in the state. The Bank offers a full range of commercial and retail loan and deposit products, and emphasizes personal service and convenience.

The Bank's strategy is to grow profitably through a commitment to credit quality and expanding market share by acquiring, retaining and expanding customer relationships, while carefully managing interest rate risk.

The Bank continues to maintain a diversified loan portfolio with an emphasis on commercial mortgage, multi-family, construction and commercial loans in its efforts to reduce interest rate risk. These types of loans generally have adjustable rates that initially are higher than residential mortgage loans and generally have a higher rate of credit risk. The Bank's lending policy focuses on quality underwriting standards and close monitoring of the loan portfolio. At December 31, 2021, these commercial loan types accounted for 84.1% of the loan portfolio and retail loans accounted for 15.9%. The Company intends to continue to focus on commercial mortgage, multi-family, construction and commercial lending relationships.

The Company's relationship banking strategy focuses on increasing core accounts and expanding relationships through its branch network, mobile banking, online banking and other digital services. The Company continues to evaluate opportunities to increase market share by expanding within existing and contiguous markets. Core deposits, consisting of savings and

demand deposit accounts, are generally a stable, relatively inexpensive source of funds. At December 31, 2021, core deposits were 93.8% of total deposits.

The Company's results of operations are primarily dependent upon net interest income, the difference between interest earned on interest-earning assets and the interest paid on interest-bearing liabilities. Changes in interest rates could have an adverse effect on net interest income to the extent the Company's interest-bearing assets and interest-bearing liabilities reprice or mature at different times or relative interest rates. The Company believes based upon its current balance sheet mix that assets may reprice more quickly than liabilities. Therefore, due to the current historically low interest environment, and with deposit rates at or near zero, a decrease in interest rates may result in a decrease in the Company's average interest rate spread and net income, which could have a negative effect on profitability. The Company generates non-interest income such as income from retail and business account fees, loan servicing fees, loan origination fees, loan level swap fees, appreciation in the cash surrender value of Bank-owned life insurance, income from loan or securities sales, fees from wealth management services, investment product sales, insurance brokerage fees and other fees. The Company's operating expenses consist primarily of compensation and benefits expense, occupancy and equipment expense, data processing expense, the amortization of intangible assets, marketing and advertising expense and other general and administrative expenses. The Company's results of operations are also affected by general economic conditions, changes in market interest rates, changes in asset quality, changes in asset values, actions of regulatory agencies and government policies.

#### Acquisitions

# SB One Bancorp

On July 31, 2020, the Company completed its acquisition of SB One Bancorp ("SB One"), which added \$2.20 billion to total assets, \$1.77 billion to total loans, which included PCD loans totaling \$294.2 million, and \$1.76 billion to total deposits, and added 18 full-service banking offices in New Jersey and New York. As part of the acquisition, the addition of SB One Insurance Agency, Inc. allows the Company to expand its products offerings to its customers to include an array of commercial and personal insurance products.

Under the merger agreement, each share of SB One common stock was exchanged for 1.357 shares of the Company's common stock. The Company issued 12.8 million shares of common stock from treasury stock, plus cash in lieu of fractional shares in the acquisition of SB One. The total consideration paid in the acquisition of SB One was \$180.8 million. In connection with the acquisition, SB One Bank, a wholly owned subsidiary of SB One, was merged with and into Provident Bank, a wholly owned subsidiary of the Company.

The acquisition was accounted for under the acquisition method of accounting. Under this method of accounting, the purchase price has been allocated to the respective assets acquired and liabilities assumed based upon their estimated fair values, net of tax. The excess of consideration paid over the estimated fair value of the net assets acquired was recorded as goodwill and initially totaled \$22.4 million. The calculation of goodwill was subject to change for up to one year after the date of acquisition as additional information relative to the closing date estimates and uncertainties become available.

The Company updated certain estimates used in the purchase price allocation, primarily with respect to the marginal tax rate of deferred tax assets ("DTA"). As a result, the fair value of the net assets acquired decreased by \$1.4 million. The impact of these measurement period adjustments increased goodwill to \$23.9 million. The Company has finalized the purchase price allocation and these measurement period adjustments are recorded as current period adjustments in accordance with ASU 2015-16. Goodwill is not deductible for tax purposes and will be evaluated annually for impairment.

#### Acquisition of Tirschwell & Loewy, Inc.

On April 1, 2019, Beacon Trust Company ("Beacon") completed its acquisition of certain assets of Tirschwell & Loewy, Inc. ("T&L"), a New York City-based independent registered investment adviser. Beacon is a wholly owned subsidiary of Provident Bank. This acquisition expanded the Company's wealth management business by \$822.4 million of assets under management at the time of acquisition.

The acquisition was accounted for under the acquisition method of accounting. The Company recorded goodwill of \$8.2 million, a customer relationship intangible of \$12.6 million and \$800,000 of other identifiable intangibles related to the acquisition. In addition, the Company recorded a contingent consideration liability at its fair value of \$6.6 million. The contingent consideration arrangement requires the Company to pay additional cash consideration to T&L's former stakeholders over a three-year period after the closing date of the acquisition if certain financial and business retention targets are met. The acquisition agreement limits the total additional payment to a maximum of \$11.0 million, to be determined based on actual future results. Total cost of the acquisition was \$21.6 million, which included cash consideration of \$15.0 million and

contingent consideration with a fair value of \$6.6 million. Tangible assets acquired in the transaction were nominal. No liabilities were assumed in the acquisition. The goodwill recorded in the transaction was deductible for tax purposes.

In the fourth quarter of 2019, the Company recognized a \$2.8 million increase in the estimated fair value of the contingent consideration liability. In May of 2021, a \$4.0 million earn out was paid as certain acquisition agreement limits were satisfied in year two of the acquisition. Additionally, in September of 2021, as a result of declining asset valuations, a \$3.4 million reduction in the contingent consideration related to possible future earn-out provisions was made. As a result, the estimated fair value of the contingent consideration liability at December 31, 2021 was \$2.0 million.

#### **Critical Accounting Policies**

The Company considers certain accounting policies to be critically important to the fair presentation of its financial condition and results of operations. These policies require management to make complex judgments on matters which by their nature have elements of uncertainty. The sensitivity of the Company's consolidated financial statements to these critical accounting policies, and the assumptions and estimates applied, could have a significant impact on its financial condition and results of operations. These assumptions, estimates and judgments made by management can be influenced by a number of factors, including the general economic environment. The Company has identified the following as critical accounting policies:

- Adequacy of the allowance for credit losses on loans
- Valuation of deferred tax assets

On January 1, 2020, the Company adopted ASU 2016-13, "Measurement of Credit Losses on Financial Instruments," which replaces the incurred loss methodology with the current expected credit loss ("CECL") methodology. It also applies to off-balance sheet credit exposures, including loan commitments and lines of credit. The adoption of the new standard resulted in the Company recording a \$7.9 million increase to the allowance for credit losses and a \$3.2 million liability for off-balance sheet credit exposures. The adoption of the standard did not result in a change to the Company's results of operations upon adoption as it was recorded as an \$8.3 million cumulative effect adjustment, net of income taxes, to retained earnings.

The allowance for credit losses is a valuation account that reflects management's evaluation of the current expected credit losses in the loan portfolio. The Company maintains the allowance for credit losses through provisions for credit losses that are charged to income. Charge-offs against the allowance for credit losses are taken on loans where management determines that the collection of loan principal and interest is unlikely. Recoveries made on loans that have been charged-off are credited to the allowance for credit losses.

The calculation of the allowance for credit losses is a critical accounting policy of the Company. Management estimates the allowance balance using relevant available information, from internal and external sources, related to past events, current conditions, and a reasonable and supportable forecast. Historical credit loss experience for both the Company and peers provides the basis for the estimation of expected credit losses, where observed credit losses are converted to probability of default rate ("PDR") curves through the use of segment-specific loss given default ("LGD") risk factors that convert default rates to loss severity based on industry-level, observed relationships between the two variables for each segment, primarily due to the nature of the underlying collateral. These risk factors were assessed for reasonableness against the Company's own loss experience and adjusted in certain cases when the relationship between the Company's historical default and loss severity deviate from that of the wider industry. The historical PDR curves, together with corresponding economic conditions, establish a quantitative relationship between economic conditions and loan performance through an economic cycle.

Using the historical relationship between economic conditions and loan performance, management's expectation of future loan performance is incorporated using an externally developed economic forecast. This forecast is applied over a period that management has determined to be reasonable and supportable. Beyond the period over which management can develop or source a reasonable and supportable forecast, the model will revert to long-term average economic conditions using a straight-line, time-based methodology. The Company's current forecast period is six quarters, with a four quarter reversion period to historical average macroeconomic factors. The Company's economic forecast is approved by the Company's Asset-Liability Committee.

The allowance for credit losses is measured on a collective (pool) basis, with both a quantitative and qualitative analysis that is applied on a quarterly basis, when similar risk characteristics exist. The respective quantitative allowance for each loan segment is measured using an econometric, discounted PDR/LGD modeling methodology in which distinct, segment-specific multi-variate regression models are applied to an external economic forecast. Under the discounted cash flows methodology, expected credit losses are estimated over the effective life of the loans by measuring the difference between the net present value of modeled cash flows and amortized cost basis. Contractual cash flows over the contractual life of the loans are the basis for modeled cash flows, adjusted for modeled defaults and expected prepayments and discounted at the loan-level effective

interest rate. The contractual term excludes expected extensions, renewals, and modifications unless either of the following applies: management has a reasonable expectation at the reporting date that a troubled debt restructuring ("TDR") will be executed with an individual borrower or the extension or renewal options are included in the original or modified contract at the reporting date and are not unconditionally cancellable by the Company.

The Company considers qualitative adjustments to credit loss estimates for information not already captured in the quantitative component of the loss estimation process. Qualitative factors are based on portfolio concentration levels, model imprecision, changes in industry conditions, changes in the Company's loan review process, changes in the Company's loan policies and procedures, and economic forecast uncertainty.

Portfolio segment is defined as the level at which an entity develops and documents a systematic methodology to determine its allowance for credit losses. Management developed segments for estimating loss based on type of borrower and collateral which is generally based upon federal call report segmentation. The segments have been combined or sub-segmented as needed to ensure loans of similar risk profiles are appropriately pooled. As of December 31, 2021, the portfolio and class segments for the Company's loan portfolio were:

- Mortgage Loans Residential, Commercial Real Estate, Multi-Family and Construction
- · Commercial Loans Commercial Owner Occupied and Commercial Non-Owner Occupied
- Consumer Loans First Lien Home Equity and Other Consumer

The allowance for credit losses on loans individually evaluated for impairment is based upon loans that have been identified through the Company's normal loan monitoring process. This process includes the review of delinquent and problem loans at the Company's Delinquency, Credit, Credit Risk Management and Allowance Committees; or which may be identified through the Company's loan review process. Generally, the Company only evaluates loans individually for impairment if the loan is non-accrual, non-homogeneous and the balance is at least \$1.0 million, or if the loan was modified as a TDR.

For all classes of loans deemed collateral-dependent, the Company estimates expected credit losses based on the fair value of the collateral less any selling costs. If the loan is not collateral dependent, the allowance for credit losses related to individually assessed loans is based on discounted expected cash flows using the loan's initial effective interest rate.

A loan for which the terms have been modified resulting in a concession by the Company, and for which the borrower is experiencing financial difficulties is considered to be a TDR. The allowance for credit losses on a TDR is measured using the same method as all other impaired loans, except that the original interest rate is used to discount the expected cash flows, not the rate specified within the restructuring.

For loans acquired that have experienced more-than-insignificant deterioration in credit quality since their origination are considered PCD loans. The Company evaluates acquired loans for deterioration in credit quality based on any of, but not limited to, the following: (1) non-accrual status; (2) troubled debt restructured designation; (3) risk ratings of special mention, substandard or doubtful; (4) watchlist credits; and (5) delinquency status, including loans that are current on acquisition date, but had been previously delinquent. At the acquisition date, an estimate of expected credit losses is made for groups of PCD loans with similar risk characteristics and individual PCD loans without similar risk characteristics. Subsequent to the acquisition date, the initial allowance for credit losses on PCD loans will increase or decrease based on future evaluations, with changes recognized in the provision for credit losses.

Management believes the primary risks inherent in the portfolio are a general decline in the economy, a decline in real estate market values, rising unemployment or a protracted period of elevated unemployment, increasing vacancy rates in commercial investment properties and possible increases in interest rates in the absence of economic improvement. As the impact of COVID-19 continues to unfold, the effectiveness of medical advances, government programs, and the resulting impact on consumer behavior and employment conditions will have a material bearing on future credit conditions. Any one or a combination of these events may adversely affect borrowers' ability to repay the loans, resulting in increased delinquencies, credit losses and higher levels of provisions. Management considers it important to maintain the ratio of the allowance for credit losses to total loans at an acceptable level given current and forecasted economic conditions, interest rates and the composition of the portfolio.

Although management believes that the Company has established and maintained the allowance for credit losses at appropriate levels, additions may be necessary if future economic and other conditions differ substantially from the current operating environment and economic forecast. Management evaluates its estimates and assumptions on an ongoing basis giving consideration to forecasted economic factors, historical loss experience and other factors. Such estimates and assumptions are adjusted when facts and circumstances dictate. In addition to the ongoing impact of COVID-19, illiquid credit markets, volatile securities markets, and declines in the housing and commercial real estate markets and the economy in general

may increase the uncertainty inherent in such estimates and assumptions. As future events and their effects cannot be determined with precision, actual results could differ significantly from these estimates. Changes in estimates resulting from continuing changes in the economic environment will be reflected in the financial statements in future periods. In addition, various regulatory agencies periodically review the adequacy of the Company's allowance for credit losses as an integral part of their examination process. Such agencies may require the Company to recognize additions to the allowance or additional write-downs based on their judgments about information available to them at the time of their examination. Although management uses the best information available, the level of the allowance for credit losses remains an estimate that is subject to significant judgment and short-term change.

The CECL approach to calculate the allowance for credit losses on loans is significantly influenced by the composition, characteristics and quality of the Company's loan portfolio, as well as the prevailing economic conditions and forecast utilized. Material changes to these and other relevant factors creates greater volatility to the allowance for credit losses, and therefore, greater volatility to the Company's reported earnings. For the year ended December 31, 2021, the changing economic forecasts attributable to COVID-19 and the projected economic recovery led the Company to record a negative provision for credit losses, compared to an increase in the provision for the same period last year. See Note 7 to the Consolidated Financial Statements for more information on the allowance for credit losses on loans.

The determination of whether deferred tax assets will be realizable is predicated on the reversal of existing deferred tax liabilities and estimates of future taxable income. Such estimates are subject to management's judgment. A valuation allowance is established when management is unable to conclude that it is more likely than not that it will realize deferred tax assets based on the nature and timing of these items. The Company did not require a valuation allowance at December 31, 2021 and 2020.

#### **Analysis of Net Interest Income**

Net interest income represents the difference between income on interest-earning assets and expense on interest-bearing liabilities. Net interest income depends on the relative amounts of interest-earning assets and interest-bearing liabilities and the rates of interest earned on such assets and paid on such liabilities.

Average Balance Sheet. The following table sets forth certain information for the years ended December 31, 2021, 2020 and 2019. For the periods indicated, the total dollar amount of interest income from average interest-earning assets and the resultant yields, as well as the interest expense on average interest-bearing liabilities is expressed both in dollars and rates. No tax equivalent adjustments were made. Average balances are daily averages.

							For the Y	ears	Ended Decem	ber 31,							
			2021					2020		2019							
	C	Average Outstanding Balance	Interest Earned/ Paid	Average Yield/ Cost			Average Outstanding Balance		Interest Earned/ Paid	Average Yield/ Cost		Average Outstanding Balance		Interest Earned/ Paid		Average Yield/ Cost	
							(De	ollar	s in thousands	)							
Interest-earning assets:																	
Deposits	\$	421,898	\$ 533		0.13	% \$	199,234	\$	478	0	.24 %	\$	41,913	\$	854	2.03 %	
Federal funds sold and short-term investments		181,982	2,192		1.20		124,979		1,920	1	.54		61,032		1,870	3.07	
Held to maturity debt securities		437,994	10,743		2.45		446,666		11,461	2	.57		467,711		12,424	2.66	
Available for sale debt securities		1,539,811	21,515		1.40		1,043,799		21,736	2	.08		1,072,106		27,455	2.56	
Equity Securities, At Fair Value		1,063	_		_		822		_		_		724		_	_	
Federal Home Loan Bank NY Stock		41,671	2,283		5.48		61,824		3,710	6	.00		66,285		4,387	6.62	
Net loans(2)		9,556,702	365,073		3.82		8,367,663		324,004	3	.87		7,190,113		324,480	4.51	
Total interest-earning assets		12,181,121	402,339		3.30		10,244,987		363,309	3	.55		8,899,884		371,470	4.17	
Non-interest earning assets		1,157,790					1,092,153		<u>.</u>				920,948				
Total assets	\$	13,338,911				\$	11,337,140					\$	9,820,832				
Interest-bearing liabilities:							-										
Savings deposits	\$	1,414,560	\$ 1,604		0.11	% \$	1,143,381	\$	1,689	0	.15 %	\$	1,015,547	\$	1,681	1.17 %	
Demand deposits		5,794,398	20,458		0.35		4,364,257		22,763	0	.52		3,625,989		29,542	0.81	
Time deposits		868,185	4,451		0.51		868,161		9,137	1	.05		801,374		14,271	1.78	
Borrowed funds		789,838	8,614		1.09		1,227,894		16,638	1	.36		1,336,631		28,003	2.10	
Subordinated debentures		24,794	1,189		4.79	_	10,439		512	4	.90					_	
Total interest-bearing liabilities		8,891,775	36,316		0.41		7,614,132		50,739	0	.67		6,779,541		73,497	1.08	
Non-interest bearing liabilities:									_								
Non-interest bearing deposits		2,543,287					1,984,420						1,502,672				
Other Non-interest bearing liabilities		230,134					244,025						143,760				
Total Non-Interest Bearing Liabilities		2,773,421					2,228,445						1,646,432				
Total liabilities		11,665,196				_	9,842,577						8,425,973				
Stockholders' equity		1,673,715					1,494,563						1,394,859				
Total liabilities and equity	\$	13,338,911				\$	11,337,140					\$	9,820,832				

Net interest income

Net interest rate spread

Net interest earning assets

Net interest margin<sup>(3)(4)</sup>
Ratio of interest-earning assets to total interest-bearing liabilities

2.89 %

3.00 %

366,023

3,289,346

1.37x

2,506,423

1.33x

312,570

2.88 %

3.05 %

2,115,022

1.31x

297,973

3.09 %

3.35 %

<sup>(1)</sup> Average outstanding balance amounts are at amortized cost.

<sup>(2)</sup> Average outstanding balances are net of the allowance for credit losses, deferred loan fees and expenses, and loan premiums and discounts and include non-accrual loans.

<sup>(3)</sup> Net interest income divided by average interest-earning assets.

<sup>(4)</sup> The previously reported average balances of the interest bearing cash and non-interest bearing cash for the years ended December 31, 2020 and December 31, 2019 were recalculated. These recalculations resulted in the previously reported net interest margin of 2020 changing from 3.09% to 3.05%, while there was no change to the previously reported net interest margin of 2019.

Rate/Volume Analysis. The following table presents the extent to which changes in interest rates and changes in the volume of interest-earning assets and interest-bearing liabilities have affected interest income and interest expense during the periods indicated. Information is provided in each category with respect to: (i) changes attributable to changes in volume (changes in volume multiplied by prior rate); (ii) changes attributable to changes in rate (changes in rate multiplied by prior volume); and (iii) the net change. The changes attributable to the combined impact of volume and rate have been allocated proportionately to the changes due to volume and the changes due to rate.

Voors Ended December 21

	Years Ended December 31,													
				2021 vs. 2020				2020 vs. 2019						
		Increase/ Du			Total Increase/		Increase/( Du		Total Increase/					
		Volume		Rate		(Decrease)		Volume		Rate		(Decrease)		
						(In the	ousa	nds)						
Interest-earning assets:														
Deposits, Federal funds sold and short-term investments	\$	5,335	\$	(5,008)	\$	327	\$	7,785	\$	(8,110)	\$	(325)		
Investment securities		(219)		(499)		(718)		(968)		5		(963)		
Securities available for sale		8,321		(8,542)		(221)		(623)		(5,096)		(5,719)		
Federal Home Loan Bank Stock		(1,126)		(301)		(1,427)		(284)		(393)		(677)		
Loans		45,467		(4,398)		41,069		49,100		(49,576)		(476)		
Total interest-earning assets		57,778		(18,748)		39,030		55,010		(63,170)		(8,160)		
Interest-bearing liabilities:										<u> </u>				
Savings deposits		353		(439)		(86)		2,606		(2,597)		9		
Demand deposits		6,240		(8,544)		(2,304)		5,235		(12,014)		(6,779)		
Time deposits		_		(4,686)		(4,686)		1,107		(6,241)		(5,134)		
Borrowed funds		(5,187)		(2,837)		(8,024)		(2,128)		(9,237)		(11,365)		
Subordinated debentures		689		(12)		677		512		_		512		
Total interest-bearing liabilities		2,095		(16,518)		(14,423)		7,332		(30,089)		(22,757)		
Net interest income	\$	55,683	\$	(2,230)	\$	53,453	\$	47,678	\$	(33,081)	\$	14,597		
	_		_		_		_		_		_			

There were no out-of-period items and/or adjustments that had a material impact on the rate/volume analysis for the periods aforementioned in the table above.

# Comparison of Financial Condition at December 31, 2021 and December 31, 2020

Total assets at December 31, 2021 were \$13.78 billion, an \$861.5 million increase from December 31, 2020. The increase in total assets was primarily due to a \$912.7 million increase in total investments and a \$180.1 million increase in cash and cash equivalents, partially offset by a \$241.3 million decrease in total loans.

The Company's loan portfolio decreased \$241.3 million to \$9.58 billion at December 31, 2021, from \$9.82 billion at December 31, 2020, despite strong originations, as prepayments, including Paycheck Protection Program ("PPP") loan forgiveness, were elevated. Total PPP loans outstanding decreased \$378.3 million to \$94.9 million at December 31, 2021, from \$473.2 million at December 31, 2020. Excluding the net decrease in PPP loans, loans increased \$137.0 million to \$9.49 billion at December 31, 2021, from \$9.35 billion at December 31, 2020. For the year ended December 31, 2021, loan fundings, including advances on lines of credit, totaled \$3.52 billion, compared with \$3.50 billion for 2020. Originations under PPP programs totaled \$208.7 million and \$397.8 million for the years ended December 31, 2021 and 2020, respectively. Excluding the net decrease in PPP loans, during the year ended December 31, 2021, the loan portfolio had net increases of \$368.7 million in commercial mortgage loans and \$141.2 million in construction loans, partially offset by net decreases of \$165.1 million in consumer loans, \$120.1 million in multifamily mortgage loans, \$92.1 million in residential mortgage loans and \$304,000 in commercial loans. Commercial real estate, commercial and construction loans represented 84.1% of the total loan portfolio at December 31, 2021, compared to 81.8% at December 31, 2020.

Commercial loans, consisting of commercial real estate, multi-family, construction and commercial loans, totaled \$8.06 billion, accounting for 84.1% of the loan portfolio at December 31, 2021, compared to \$8.05 billion, or 81.8% of the loan portfolio at December 31, 2020. The Company intends to continue to focus on the origination of commercially-oriented loans. Retail loans, which consist of one- to four-family residential mortgage and consumer loans, such as fixed-rate home equity loans and lines of credit, totaled \$1.53 billion and accounted for 15.9% of the loan portfolio at December 31, 2021, compared to \$1.79 billion, or 18.2%, of the loan portfolio at December 31, 2020.

The Company participates in loans originated by other banks, including participations designated as Shared National Credits ("SNC"). The Company's gross commitments and outstanding balances as a participant in SNCs were \$167.1 million and \$78.5 million, respectively, at December 31, 2021. At December 31, 2021, no SNC relationships were classified as substandard or worse.

The Company had outstanding junior lien mortgages totaling \$139.4 million at December 31, 2021. Of this total, nine loans totaling \$376,900 were 90 days or more delinquent, and were allocated total loss reserves of \$5,415.

At December 31, 2021, the Company's allowance for credit losses related to the loan portfolio was 0.84% of total loans, compared to 1.03% of total loans at December 31, 2020. For the year ended December 31, 2021, the Company recorded a negative provision of \$24.3 million for credit losses related to loans, compared to a \$29.7 million provision for year ended December 31, 2020. The Company had net recoveries of \$3.6 million for the year ended December 31, 2021, compared to net charge-offs of \$5.3 million in 2020. The reduction in provision for credit losses for the year ended December 31, 2021, compared to the same period in the prior year, was primarily the result of an improved economic forecast and improved asset quality. The net recoveries realized for the year ended December 31, 2021 further contributed to the negative provision for credit losses in the period.

Total non-performing loans at December 31, 2021 were \$48.0 million, or 0.50% of total loans, compared with \$87.1 million, or 0.89% of total loans at December 31, 2020. The decrease in non-performing loans in 2021 reflects the ongoing economic recovery from the depths of the pandemic recession as improving economic conditions and historically low interest rates positively affected borrowers' ability to repay contractually due principal and interest payments. At December 31, 2021, impaired loans totaled \$52.3 million with related specific reserves of \$4.3 million, compared with impaired loans totaling \$86.0 million with related specific reserves of \$9.0 million at December 31, 2020. Within total impaired loans, there were \$34.2 million of loans for which the present value of expected future cash flows or current collateral valuations exceeded the carrying amounts of the loans and for which no specific reserves were required in accordance with GAAP.

Non-performing commercial mortgage loans decreased \$15.1 million to \$16.9 million at December 31, 2021, from \$32.0 million at December 31, 2020. At December 31, 2021, non-performing commercial mortgage loans consisted of 14 loans at December 31, 2021. Of these 14 loans, 7 loans totaling \$9.0 million were PCD loans. The largest non-performing commercial mortgage loan was a \$6.7 million loan secured by a first mortgage on a property located in Woodside, New York. This loan is currently paying in accordance with its restructured terms.

Non-performing commercial loans decreased \$21.5 million to \$20.6 million at December 31, 2021, from \$42.1 million at December 31, 2020. Non-performing commercial loans at December 31, 2021 consisted of 51 loans, of which 31 loans were under 90 days accruing. Of these non-performing commercial loans, 21 were PCD loans totaling \$6.4 million. The largest non-performing commercial loan relationship consisted of four loans with total outstanding balances of \$3.2 million at December 31, 2021. All of these loans are unsecured/non-real estate secured. These loans are currently paying in accordance with their restructured terms.

Non-performing construction loans increased \$973,000 to \$2.4 million at December 31, 2021. Non-performing construction loans at December 31, 2021 consisted of two PCD loans. There were \$1.4 million non-performing construction loans at December 31, 2020.

Non-performing multi-family mortgage loans totaled \$439,000 at December 31, 2021. There were no non-performing multi-family mortgage loans at December 31, 2020.

At December 31, 2021, the Company held \$8.7 million of foreclosed assets, compared with \$4.5 million at December 31, 2020. Foreclosed assets are carried at the lower of the outstanding loan balance at the time of foreclosure or fair value, less estimated costs to sell. During the year ended December 31, 2021, there were four additions to foreclosed assets with an aggregate carrying value of \$8.0 million and ten properties sold with an aggregate carrying value of \$2.6 million and valuation charges of \$1.2 million.

Non-performing assets totaled \$56.8 million, or 0.41% of total assets at December 31, 2021, compared to \$91.6 million, or 0.71% of total assets at December 31, 2020. If the non-accrual loans had performed in accordance with their original terms,

interest income would have increased by \$1.2 million during the year ended December 31, 2021. The amount of cash basis interest income that was recognized on impaired loans during the year ended December 31, 2021 was not material.

Total deposits increased \$1.40 billion for the year ended December 31, 2021 to \$11.23 billion. Total savings and demand deposit accounts increased \$1.80 billion to \$10.54 billion at December 31, 2021, while total time deposits decreased \$401.7 million to \$692.5 million at December 31, 2021. The increase in total savings and demand deposit accounts for the year ended December 31, 2021 was largely attributable to a \$913.6 million increase in interest bearing demand deposits, as the Company shifted \$450.0 million of maturing Federal Home Loan Bank of New York ("FHLB") borrowings into lower-costing brokered demand deposits, a \$424.8 million increase in non-interest bearing demand deposits, which partially benefited from deposits retained from activity associated with PPP loans and stimulus funding, a \$347.1 million increase in money market deposits and a \$112.4 million increase in savings deposits. The decrease in time deposits was primarily due to the outflow of brokered time deposits, combined with additional maturities of longer-term retail time deposits.

Borrowed funds decreased \$549.2 million for the year ended December 31, 2021, to \$626.8 million. The decrease for the period was largely due to the maturity and replacement of FHLB borrowings with lower-costing brokered deposits and the net inflow of retail deposits. Borrowed funds represented 4.5% of total assets at December 31, 2021, a decrease from 9.1% at December 31, 2020.

Stockholders' equity increased \$77.3 million during the year ended December 31, 2021 to \$1.70 billion, primarily due to net income earned for the year, partially offset by dividends paid to stockholders, common stock repurchases and a decrease in unrealized gains on available for sale debt securities. For the year ended December 31, 2021, common stock repurchases totaled 965,223 shares at an average price per share of \$22.43, of which 44,078 shares, at an average price per share of \$21.81, were made in connection with withholding to cover income taxes on the vesting of stock-based compensation. At December 31, 2021, 3.2 million shares remained eligible for repurchase under the current authorization.

# Comparison of Operating Results for the Years Ended December 31, 2021 and December 31, 2020

General. Net income for the year ended December 31, 2021 was \$167.9 million, compared to \$97.0 million for the year ended December 31, 2020. Basic and diluted earnings per share were \$2.20 and \$2.19 per share, respectively, compared to basic and diluted earnings per share of \$1.39 for the year ended December 31, 2020.

Earnings for the year ended December 31, 2021 were favorably impacted by growth in average interest earning assets, including assets acquired in the July 31, 2020 merger with SB One Bancorp ("SB One") and the deployment of liquidity arising from increased deposits, into earning assets. Earnings for the year ended December 31, 2021 further benefited from a negative provision for credit losses attributable to an improved economic forecast and improved asset quality. The Company recorded a \$24.3 million negative provision for the year ended December 31, 2021, compared to a \$29.7 million provision for credit losses for 2020.

Net Interest Income. Net interest income increased \$53.5 million to \$366.0 million for 2021, from \$312.6 million for 2020. The interest rate spread increased one basis point to 2.89% for 2021, from 2.88% for 2020. The net interest margin decreased five basis points to 3.00% for 2021, compared to 3.05% for 2020. For the year ended December 31, 2021, the decrease in net interest margin was primarily attributable to increases in the average balance of both lower-yielding cash and available for sale debt securities portfolios, combined with the downward repricing of certain adjustable rate loans. This decrease was partially offset by the inflow of lower-costing core deposits, along with an increase in the accelerated recognition of fees related to the forgiveness of PPP loans in 2021. For the year ended December 31, 2021, fees related to the forgiveness of PPP loans totaled \$11.3 million, which was recognized in interest income, compared to \$3.8 million for the year ended December 31, 2020.

Interest income increased \$39.0 million to \$402.3 million for 2021, compared to \$363.3 million for 2020. The increase in interest income was attributable to interest income from the SB One loan portfolio, partially offset by the downward repricing of certain adjustable rate assets and lower rates on newly originated loans. Average interest-earning assets increased \$1.94 billion to \$12.18 billion for 2021, compared to \$10.24 billion for 2020. The increase in average earning assets was largely due to a \$1.19 billion increase in average outstanding loan balances to \$9.56 billion for 2021, attributable to the loan portfolios acquired from SB One and PPP loan originations. The yield on interest-earning assets decreased 25 basis points to 3.30% for 2021, from 3.55% for 2020. The weighted average yield on total loans decreased five basis points to 3.82% for 2021 and the weighted average yield on available for sale debt securities decreased 68 basis points to 1.40% for 2021, from 2.08% for 2020. The weighted average yield on FHLBNY stock decreased to 5.48% for 2021, compared to 6.00% for 2020.

Interest expense decreased \$14.4 million to \$36.3 million for 2021, from \$50.7 million for 2020. The decrease in interest expense was primarily attributable to a decrease in the cost of interest-bearing liabilities, partially offset by an increase in average interest-bearing deposits. The average rate paid on interest-bearing liabilities decreased 26 basis points to 0.41% for

2021, compared to 2020. The average rate paid on interest-bearing deposits decreased 20 basis points to 0.33% for 2021, from 0.53% for 2020. The average rate paid on borrowings decreased 27 basis points to 1.09% for 2021, from 1.36% for 2020. The average rate paid on subordinated debentures assumed in the SB One acquisition was 4.79% for 2021. Average interest-bearing deposits increased \$1.70 billion to \$8.08 billion for 2021, from \$6.38 billion for 2020. The average balance of interest-bearing liabilities increased \$1.28 billion to \$8.89 billion for 2021, compared to \$7.61 billion for 2020. Within average interest-bearing deposits, average interest-bearing core deposits increased \$1.70 billion to \$7.21 billion for 2021, compared with 2020. Average non-interest bearing demand deposits increased \$558.9 million to \$2.54 billion for 2021, from \$1.98 billion for 2020. Average outstanding borrowings decreased \$438.1 million to \$789.8 million for 2021, compared to 2020. Average outstanding subordinated debentures for 2021 was \$24.8 million.

**Provision for Credit Losses.** Provisions for credit losses are charged to operations in order to maintain the allowance for credit losses at a level management considers necessary to absorb projected credit losses that may arise over the expected term of each loan in the portfolio. In determining the level of the allowance for credit losses, management estimates the allowance balance using relevant available information from internal and external sources relating to past events, current conditions and a reasonable and supportable forecast. The amount of the allowance is based on estimates, and the ultimate losses may vary from such estimates as more information becomes available or later events change. Management assesses the adequacy of the allowance for credit losses on a quarterly basis and makes provisions for credit losses, if necessary, in order to maintain the valuation of the allowance.

For the year ended December 31, 2021, the Company recorded a \$24.3 million negative provision for credit losses on loans, compared to a \$29.7 million provision for 2020. The Company, for the year ended December 31, 2021, had net loan recoveries of \$3.6 million, compared to net charge-offs of \$5.3 million for 2020. Total charge-offs for the year ended December 31, 2021 were \$5.5 million, compared to \$7.9 million for the year ended December 31, 2020. Recoveries for the year ended December 31, 2021, were \$9.0 million, compared to \$2.6 million for the year ended December 31, 2020. The reduction in provision for credit losses for the year ended December 31, 2021, compared to the prior year, was primarily the result of an improved economic forecast and improved asset quality. The net recoveries realized for the year ended December 31, 2021 further contributed to the negative provision for credit losses in the year.

Non-Interest Income. For the year ended December 31, 2021, non-interest income totaled \$86.8 million, an increase of \$14.4 million from 2020. Insurance agency income totaled \$10.2 million, an increase of \$6.3 million for the year ended December 31, 2021, compared to the same period in 2020, resulting from the prior year acquisition of SB One. Fee income increased \$6.1 million to \$30.0 million, compared to the same period in 2020, largely due to a \$3.8 million increase in prepayment fees on commercial loans, a \$973,000 increase in loan-related fee income, a \$743,000 increase in non-deposit investment fee income and a \$601,000 increase in deposit related fee income. These increases were partially offset by a \$362,000 decrease in debit card revenues. The increases in fee income are partially attributable to the addition of the SB One customer base as well as a recovering economy compared to the severe negative effects that COVID-19 had on consumer and business activities in the prior year. The decrease in debit card revenue was largely due to interchange transaction fee limitations imposed by the Durbin amendment, which became effective for the Company on July 1, 2021, mitigated by an increase in transaction fees related to the SB One customer base. Wealth management income increased \$5.0 million to \$30.8 million for the year ended December 31, 2021, compared to \$25.7 million for the same period in 2020, primarily due to an increase in the market value of assets under management as a result of strong equity market performance and new business generation. Additionally, BOLI income increased \$1.4 million to \$7.9 million for the year ended December 31, 2021, compared to the same period in 2020, primarily due to an increase in benefit claims, additional income related to the BOLI assets acquired from SB One and higher equity valuations. Partially offsetting these increases, other income decreased \$5.1 million to \$7.7 million for the year ended December 31, 2021, primarily due to an \$8.2 million decrease in net gains o

Non-Interest Expense. Non-interest expense for the year ended December 31, 2021 was \$250.1 million, an increase of \$22.3 million from 2020. Compensation and benefits expense increased \$12.5 million to \$143.4 million for the year ended December 31, 2021, compared to \$130.9 million for the year ended December 31, 2020. This increase was primarily due to increases in salary expense and employee medical benefits associated with the addition of former SB One employees, combined with an increase in the accrual for incentive compensation, company-wide annual merit increases and an increase in stock-based compensation, partially offset by a decrease in severance expense. Net occupancy costs increased \$5.8 million to \$32.9 million for the year ended December 31, 2021, compared to 2020, mainly due to increases in rent, depreciation, utilities and maintenance expenses related to the facilities acquired from SB One, along with an increase in snow removal costs incurred earlier in the year. FDIC insurance expense increased \$3.1 million to \$6.3 million for year ended December 31, 2021, compared to \$3.1 million for 2020, primarily due to an increase in the insurance assessment rate and an increase in total assets subject to assessment, including assets acquired from SB One, along with the receipt of the small bank assessment credit in the

prior year that was not available in 2021. Other operating expenses increased \$2.4 million to \$38.6 million for the year ended December 31, 2021, compared to \$36.2 million for the year ended December 31, 2020, largely due to a valuation adjustment on foreclosed assets and increases in debit card maintenance, insurance and business development expenses, as a result of the addition of SB One, partially offset by non-recurring merger related expenses incurred in the prior year. Partially offsetting these increases in non-interest expense, data processing costs decreased \$1.0 million to \$19.8 million, compared with 2020, primarily due to non-recurring core system conversion costs related to the SB One acquisition in the prior year, partially offset by increases in software subscription service expense and online banking costs. Additionally, advertising expense decreased \$449,000 for the year ended December 31, 2021, compared with 2020, mainly due to the curtailment of certain product marketing campaigns in the current year.

Income Tax Expense. For the year ended December 31, 2021, the Company's income tax expense was \$59.2 million, compared with \$30.6 million for 2020. The Company's effective tax rate was 26.1% for the year ended December 31, 2021, compared with 24.0% for the year ended December 31, 2020. The increase in tax expense and the effective tax rate for the year ended December 31, 2021, compared with the same period in 2020, was partially attributable to increases in taxable income and the reduced proportion of income derived from tax exempt sources to total pre-tax income. Further, upon the filing of the 2020 state income tax returns in the fourth quarter of 2021, a discrete item resulting in additional tax expense was recorded related to the apportionment of income subject to state income taxes.

#### Comparison of Operating Results for the Years Ended December 31, 2020 and December 31, 2019

General. Net income for the year ended December 31, 2020 was \$97.0 million, compared to \$112.6 million for the year ended December 31, 2019. Basic and diluted earnings per share were \$1.39 for the year ended December 31, 2020, compared to basic and diluted earnings per share of \$1.74 for 2019.

The Company's earnings for the year ended December 31, 2020 were aided by the July 31, 2020 acquisition of SB One which added \$2.20 billion to total assets, \$1.77 billion to loans, and \$1.76 billion to deposits. Earnings for the year were also affected by the January 1, 2020 adoption of a new accounting standard requiring the current recognition of allowances for losses expected to be incurred over the life of covered assets ("CECL"). The acquisition of SB One and changing economic forecasts attributable to the COVID-19 pandemic and projected economic recovery significantly impacted provisions for credit losses and off-balance sheet credit exposures and resulted in year-over-year fluctuations. For the year ended December 31, 2020, provisions for credit losses on loans were \$29.7 million and provisions for credit losses on off-balance sheet credit exposures were \$1.8 million, reflecting the acquisition of SB One and the economic challenges presented by the COVID-19 pandemic.

The results of operations for the year ended December 31, 2020 included pre-tax non-recurring charges related to the acquisition and integration of SB One totaling \$6.3 million and direct COVID-19 related costs such as supplemental pay for branch employees and personal protective equipment totaling \$1.4 million.

Net Interest Income. Net interest income increased \$14.6 million to \$312.6 million for 2020, from \$298.0 million for 2019. The interest rate spread decreased 18 basis points to 2.92% for 2020, from 3.10% for 2019. The net interest margin decreased 26 basis points to 3.09% for 2020, compared to 3.35% for 2019. For the year ended December 31, 2020, the net interest margin was favorably impacted by the net assets acquired from SB One, partially offset by year-over-year compression in the net interest margin as the decrease in the yield on interest-earning assets outpaced the decline in the Company's cost of interest-bearing liabilities. The degree of net interest margin compression was tempered by growth in both average loans outstanding and lower-costing average interest-bearing and non-interest bearing core deposits, which mitigated the Company's need to utilize higher-cost sources to fund average interest-earning assets. In the year ended December 31, 2019, the Company recognized the accelerated accretion of \$2.2 million in interest income upon the prepayment of loans which had been non-accruing.

Interest income decreased \$8.2 million to \$363.3 million for 2020, compared to \$371.5 million for 2019. The decrease in interest income was attributable to the downward repricing of certain adjustable rate assets and lower rates on newly originated loans, partially offset by interest income from the SB One loan portfolio. Average interest-earning assets increased \$1.23 billion to \$10.12 billion for 2020, compared to \$8.89 billion for 2019. The increase in average earning assets was largely due to a \$1.18 billion increase in average outstanding loan balances to \$8.37 billion for 2020, attributable to the loan portfolios acquired from SB One and PPP loan originations. The yield on interest-earning assets decreased 59 basis points to 3.59% for 2020, from 4.18% for 2019. The weighted average yield on total loans decreased 64 basis points to 3.87% for 2020 and the weighted average yield on available for sale debt securities decreased 48 basis points to 2.08% for 2020, from 2.56% for 2019. The weighted average yield on FHLBNY stock decreased to 6.00% for 2020, compared to 6.62% for 2019.

Interest expense decreased \$22.8 million to \$50.7 million for 2020, from \$73.5 million for 2019. The decrease in interest expense was primarily attributable to a decrease in the cost of interest-bearing liabilities, partially offset by an increase in

average interest-bearing deposits. The average rate paid on interest-bearing liabilities decreased 41 basis points to 0.67% for 2020, compared to 2019. The average rate paid on interest-bearing deposits decreased 31 basis points to 0.53% for 2020, from 0.84% for 2019. The average rate paid on borrowings decreased 74 basis points to 1.36% for 2020, from 2.10% for 2019. The average rate paid on subordinated debentures assumed in the SB One acquisition was 4.90% for 2020. Average interest-bearing deposits increased \$932.9 million to \$6.38 billion for 2020, from \$5.44 billion for 2019. The average balance of interest-bearing liabilities increased \$834.6 million for 2020, compared to \$6.78 billion for 2019. Within average interest-bearing deposits, average interest-bearing core deposits increased \$866.1 million for 2020, compared with 2019, while average time deposits increased \$66.8 million for 2020, compared with 2019. Average non-interest bearing demand deposits increased \$481.7 million to \$1.98 billion for 2020, from \$1.50 billion for 2019. Average outstanding borrowings decreased \$108.7 million to \$1.23 billion for 2020, compared to 2019. Average outstanding subordinated debentures for 2020 was \$10.4 million.

**Provision for Credit Losses.** The provision for loan losses was \$29.7 million in 2020, compared to \$13.1 million in 2019. Net charge-offs for 2020 were \$5.3 million, compared to \$13.1 million for 2019. Total charge-offs for the year ended December 31, 2020 were \$7.9 million, compared to \$15.0 million for the year ended December 31, 2019. Recoveries for the year ended December 31, 2020, were \$2.6 million, compared to \$1.9 million for the year ended December 31, 2019. The increase in the provision for credit losses for the year ended December 31, 2020 compared to the same period in 2019 was related to the January 1, 2020 adoption of CECL, the current weak economic forecast attributable to the COVID-19 pandemic and a \$15.5 million provision for credit losses related to the acquisition of the SB One loan portfolio. Future credit loss provisions are subject to significant uncertainty given the undetermined nature of prospective changes in economic conditions, as the impact of the COVID-19 pandemic continues to unfold. The effectiveness of medical advances, government programs, and the resulting impact on consumer behavior and employment conditions will have a material bearing on future credit conditions and reserve requirements.

Non-Interest Income. For the year ended December 31, 2020, non-interest income totaled \$72.4 million, an increase of \$8.6 million, compared to the same period in 2019. Other income increased \$6.2 million to \$12.8 million for the year ended December 31, 2020, primarily due to a \$4.3 million increase in net fees on loan-level interest rate swap transactions, a \$931,000 increase in net gains on the sale of fixed assets, a \$723,000 increase in net gains on the sale of foreclosed real estate and a \$451,000 increase in net gains from the sale of loans. Insurance agency income totaled \$3.5 million following the July 31, 2020 acquisition of SB One. Wealth management income increased \$3.2 million to \$25.7 million for the year ended December 31, 2020, compared to \$22.5 million for the same period in 2019, primarily due to growth in assets under management from the April 2019 T&L acquisition, combined with an increase in the market value of assets under management. Partially offsetting these increases, fee income decreased \$4.5 million to \$23.8 million, compared to the same period in 2019, largely due to a \$2.6 million decrease in deposit related fee income, a \$1.7 million decrease in prepayment fees on commercial loans and a \$400,000 decrease in other loan-related fee income, all largely due to the effects of COVID-19 on consumer and business activities.

Non-Interest Expense. Non-interest expense for the year ended December 31, 2020 was \$227.7 million, an increase of \$26.1 million from 2019. Non-interest expense for the year ended December 31, 2020, included \$6.3 million of non-recurring costs related to the acquisition and integration of SB One and \$1.4 million of COVID-19 related expenses. Compensation and benefits expense increased \$14.0 million to \$130.9 million for the year ended December 31, 2020, compared to \$116.8 million for the year ended December 31, 2019. This increase was primarily due to an increase in salary expense associated with the addition of former SB One and T&L employees, an increase in severance expense, an increase in the accrual for incentive compensation, and COVID-19 supplemental pay for branch employees, partially offset by the increased deferral of salary expense related to PPP loan originations and a decrease in stock-based compensation. For the year ended December 31, 2020, data processing costs increased \$3.9 million to \$20.8 million, compared with 2019, primarily due to non-recurring core system conversion costs related to the SB One acquisition and increases in software subscription service expense and online banking costs. Other operating expenses increased \$2.4 million to \$36.2 million for the year ended December 31, 2020, compared to \$33.8 million for the year ended December 31, 2019. This increase was largely due to increases in consulting and legal expenses primarily related to the SB One acquisition, an increase in debit card maintenance expense and a market valuation adjustment on foreclosed real estate, partially offset by a \$2.8 million prior year estimated fair value adjustment of the contingent consideration related to the T&L acquisition. FDIC insurance expense increased \$1.8 million to \$3.1 million for year ended December 31, 2020, compared to \$1.3 million for the same period in 2019, largely due to the receipt of the small bank assessment credit in the prior year, the addition of SB One and increases in both the insurance assessment rate and total assets subject to assessment. For the year ended December 31, 2020, credit loss expense for off-balance sheet credit exposures totaled \$1.8 million based upon the January 1, 2020 adoption of CECL and the subsequent changes in loss factors due to changes in the economic forecast, the pipeline of loans approved awaiting closing and the availability on committed lines of credit. Additionally, net occupancy costs increased \$1.2 million to \$27.1 million for the year ended December 31, 2020, compared to 2019, primarily due to an increase in rent expense, a portion of which was related to the addition of SB One

facilities, and a full year of the T&L acquisition, while the amortization of intangibles increased \$685,000 for the year ended December 31, 2020, compared with 2019, mainly due to an increase in the customer relationship intangible amortization attributable to the acquisition of SB One Insurance Agency, partially offset by scheduled reductions in amortization.

Income Tax Expense. For the year ended December 31, 2020, the Company's income tax expense was \$30.6 million, compared with \$34.5 million, for the same period in 2019. The Company's effective tax rate was 24.0% for the year ended December 31, 2020, compared with 23.4% for the year ended December 31, 2019. The decrease in tax expense and the higher effective tax rate for the year ended December 31, 2020 was largely the result of corresponding changes in taxable income, while the changes in the effective tax rates for the year ended December 31, 2020 compared with the same period in 2019 were primarily due to the proportion of income derived from tax exempt sources to total pre-tax income.

# **Liquidity and Capital Resources**

Liquidity refers to the Company's ability to generate adequate amounts of cash to meet financial obligations to its depositors, to fund loans and securities purchases, deposit outflows and operating expenses. Sources of funds include scheduled amortization of loans, loan prepayments, scheduled maturities of unpledged investments, cash flows from mortgage-backed securities and the ability to borrow funds from the FHLBNY and approved broker-dealers.

Cash flows from loan payments and maturing investment securities are fairly predictable sources of funds. Changes in interest rates, local economic conditions, the COVID-19 pandemic and related government response and the competitive marketplace can influence loan prepayments, prepayments on mortgage-backed securities and deposit flows. For each of the years ended December 31, 2021 and 2020, loan repayments totaled \$3.69 billion and \$2.60 billion, respectively.

In response to the COVID-19 pandemic, the Company has escalated the monitoring of deposit behavior, utilization of credit lines, and borrowing capacity with the FHLBNY and FRBNY, and is enhancing its collateral position with these funding sources.

Commercial real estate loans, multi-family loans, commercial loans, one- to four-family residential loans and consumer loans are the primary investments of the Company. Purchasing securities for the investment portfolio is a secondary use of funds and the investment portfolio is structured to complement and facilitate the Company's lending activities and ensure adequate liquidity. Loan originations and purchases totaled \$3.52 billion for the year ended December 31, 2021, compared to \$3.50 billion for the year ended December 31, 2020. Purchases for the investment portfolio totaled \$1.44 billion for the year ended December 31, 2021, compared to \$298.1 million for the year ended December 31, 2020. At December 31, 2021, the Bank had outstanding loan commitments to borrowers of \$2.05 billion, including undisbursed home equity lines and personal credit lines of \$252.9 million.

Total deposits increased \$1.40 billion for the year ended December 31, 2021. Deposit activity is affected by changes in interest rates, competitive pricing and product offerings in the marketplace, local economic conditions, customer confidence and other factors such as stock market volatility. Certificate of deposit accounts that are scheduled to mature within one year totaled \$534.5 million at December 31, 2021. Based on its current pricing strategy and customer retention experience, the Bank expects to retain a significant share of these accounts. The Bank manages liquidity on a daily basis and expects to have sufficient cash to meet all of its funding requirements.

As of December 31, 2021, the Bank exceeded all minimum regulatory capital requirements. At December 31, 2021, the Bank's leverage (Tier 1) capital ratio was 8.86%. FDIC regulations require banks to maintain a minimum leverage ratio of Tier 1 capital to adjusted total assets of 4.00%. At December 31, 2021, the Bank's total risk-based capital ratio was 11.53%. Under current regulations, the minimum required ratio of total capital to risk-weighted assets is 10.50%. A bank is considered to be well-capitalized if it has a leverage (Tier 1) capital ratio of at least 5.00% and a total risk-based capital ratio of at least 10.00%.

Off-balance sheet commitments consist of unused commitments to borrowers for term loans, unused lines of credit and outstanding letters of credit. Total off-balance sheet obligations were \$2.05 billion at December 31, 2021, an increase of \$62.6 million, or 3.1%, from \$1.99 billion at December 31, 2020.

Contractual obligations consist of certificate of deposit liabilities. Total certificate of deposits at December 31, 2021 were \$692.5 million, a decrease of \$401.7 million, compared to \$1.09 billion at December 31, 2020. There were no security purchases in 2021 which settled in January 2022, while for 2020, there was one security purchase for \$1.0 million which settled in 2021.

# Item 7A. Quantitative and Qualitative Disclosures About Market Risk

Qualitative Analysis. Interest rate risk is the exposure of a bank's current and future earnings and capital arising from adverse movements in interest rates. The guidelines of the Company's interest rate risk policy seek to limit the exposure to changes in interest rates that affect the underlying economic value of assets and liabilities, earnings and capital. To minimize interest rate risk, the Company generally sells all 20- and 30-year fixed-rate residential mortgage loans at origination. The Company retains residential fixed rate mortgages with terms of 15 years or less and biweekly payment residential mortgages with a term of 30 years or less. Commercial real estate loans generally have interest rates that reset in five years, and other commercial loans such as construction loans and commercial lines of credit reset with changes in the Prime rate, the Federal Funds rate or LIBOR. Investment securities purchases generally have maturities of five years or less, and mortgage-backed securities have weighted average lives between three and five years.

The Asset/Liability Committee meets on at least a monthly basis to review the impact of interest rate changes on net interest income, net interest margin, net income and the economic value of equity. The Asset/Liability Committee reviews a variety of strategies that project changes in asset or liability mix and the impact of those changes on projected net interest income and net income.

The Company's strategy for liabilities has been to maintain a stable core-funding base by focusing on core deposit account acquisition and increasing products and services per household. Certificate of deposit accounts as a percentage of total deposits were 6.2% at December 31, 2021, compared to 11.1% at December 31, 2020. Certificate of deposit accounts are generally short-term. As of December 31, 2021, 77.2% of all certificates of deposit had maturities of one year or less compared to 81.0% at December 31, 2020. The Company's ability to retain maturing time deposit accounts is the result of its strategy to remain competitively priced within its marketplace. The Company's pricing strategy may vary depending upon current funding needs and the ability of the Company to fund operations through alternative sources, primarily by accessing short-term lines of credit with the FHLBNY during periods of pricing dislocation.

Quantitative Analysis. Current and future sensitivity to changes in interest rates are measured through the use of balance sheet and income simulation models. The analysis captures changes in net interest income using flat rates as a base, a most likely rate forecast and rising and declining interest rate forecasts. Changes in net interest income and net income for the forecast period, generally twelve to twenty-four months, are measured and compared to policy limits for acceptable change. The Company periodically reviews historical deposit re-pricing activity and makes modifications to certain assumptions used in its income simulation model regarding the interest rate sensitivity of deposits without maturity dates. These modifications are made to more closely reflect the most likely results under the various interest rate change scenarios. Since it is inherently difficult to predict the sensitivity of interest bearing deposits to changes in interest rates, the changes in net interest income due to changes in interest rates cannot be precisely predicted. There are a variety of reasons that may cause actual results to vary considerably from the predictions presented below which include, but are not limited to, the timing, magnitude, and frequency of changes in interest rates, interest rate spreads, prepayments, and actions taken in response to such changes. Specific assumptions used in the simulation model include:

- Parallel yield curve shifts for market rates;
- Current asset and liability spreads to market interest rates are fixed;
- Traditional savings and interest bearing demand accounts move at 10% of the rate ramp in either direction;
- Retail Money Market and Business Money Market accounts move at 25% and 75% of the rate ramp in either direction, respectively; and
- Higher-balance demand deposit tiers and promotional demand accounts move at 50% to 75% of the rate ramp in either direction.

The following table sets forth the results of the twelve month projected net interest income model as of December 31, 2021.

<u>.</u>	Net Interest Income									
Change in Interest Rates in Basis Points (Rate Ramp)	Amount	Change	Percent Change							
		(Dollars in thousands)								
-100	\$ 353,109	\$ (13,557)	(3.7)%							
Static	366,666	_	_							
100	374,247	7,581	2.1							
200	381,754	15,088	4.1							
300	389,087	22,421	6.1							

The interest rate risk position of the Company has shifted to a more asset-sensitive during the third quarter 2021 due to the deployment of excess cash into fixed rate, longer duration assets including investment securities and loans. As a result, the preceding table indicates that, as of December 31, 2021, in the event of a 300 basis point increase in interest rates, whereby rates ramp up evenly over a twelve-month period, there would be a 6.1% or \$22.4 million increase to net interest income. In the event of a 100 basis point decrease in interest rates, whereby rates ramp down evenly over a twelve-month period, the Company would experience a 3.7%, or \$13.6 million decrease in net interest income. In this downward rate scenario, rates on deposits have a repricing floor of zero.

Another measure of interest rate sensitivity is to model changes in economic value of equity through the use of immediate and sustained interest rate shocks. The following table illustrates the economic value of equity model results as of December 31, 2021.

	 P	resent	Value of Equity	Present Value of Equity as Percent of Present Value of Assets				
	 Amount		Change	Percent Change	Present Value Ratio		Percent Change	
Change in Interest Rates in Basis Points	(	Dollar	s in thousands)					
-100	\$ 1,609,801	\$	(197,579)	(10.9)%	11.3	%	(13.1)%	
Flat	1,807,380		_	— %	13.0	%	%	
100	1,895,842		88,462	4.9 %	14.0	%	7.5 %	
200	1,962,376		154,996	8.6 %	14.9	%	14.0 %	
300	2,021,712		214,332	11.9 %	15.7	%	20.3 %	

The preceding table indicates that as of December 31, 2021, in the event of an immediate and sustained 300 basis point increase in interest rates, the Company would experience an 11.9%, or \$214.3 million increase in the present value of equity. If rates were to decrease 100 basis points, the Company would experience a 10.9%, or \$197.6 million decrease in the present value of equity.

Certain shortcomings are inherent in the methodologies used in the above interest rate risk measurements. Modeling changes in net interest income requires the use of certain assumptions regarding prepayment and deposit decay rates, which may or may not reflect the manner in which actual yields and costs respond to changes in market interest rates. While management believes such assumptions are reasonable, there can be no assurance that assumed prepayment rates and decay rates will approximate actual future loan prepayment and deposit withdrawal activity. Moreover, the net interest income table presented assumes that the composition of interest sensitive assets and liabilities existing at the beginning of a period remains constant over the period being measured and also assumes that a particular change in interest rates is reflected uniformly across the yield curve regardless of the duration to maturity or repricing of specific assets and liabilities. Accordingly, although the net interest income table provides an indication of the Company's interest rate risk exposure at a particular point in time, such measurement is not intended to and does not provide a precise forecast of the effect of changes in market interest rates on the Company's net interest income and will differ from actual results.

# Item 8. Financial Statements and Supplementary Data

The following are included in this item:

- A. Report of Independent Registered Public Accounting Firm
- B. Report of Independent Registered Public Accounting Firm on Internal Control Over Financial Reporting
- C. Consolidated Financial Statements:
  - (1) Consolidated Statements of Financial Condition as of December 31, 2021 and 2020
  - (2) Consolidated Statements of Income for the years ended December 31, 2021, 2020 and 2019
  - (3) Consolidated Statements of Comprehensive Income for the years ended December 31, 2021, 2020 and 2019
  - (4) Consolidated Statements of Changes in Stockholders' Equity for the years ended December 31, 2021, 2020 and 2019
  - (5) Consolidated Statements of Cash Flows for the years ended December 31, 2021, 2020 and 2019
  - (6) Notes to Consolidated Financial Statements
- D. Provident Financial Services, Inc., Condensed Financial Statements:
  - (1) Condensed Statement of Financial Condition as of December 31, 2021 and 2020
  - (2) Condensed Statement of Income for the years ended December 31, 2021, 2020 and 2019
  - (3) Condensed Statement of Cash Flows for the years ended December 31, 2021, 2020 and 2019

The supplementary data required by this Item is provided in Note 20 of the Notes to Consolidated Financial Statements.

#### Report of Independent Registered Public Accounting Firm

To the Stockholders and Board of Directors Provident Financial Services, Inc.:

#### Opinion on the Consolidated Financial Statements

We have audited the accompanying consolidated statements of financial condition of Provident Financial Services Inc. and subsidiary (the Company) as of December 31, 2021 and 2020, the related consolidated statements of income, comprehensive income, changes in stockholders' equity, and cash flows for each of the years in the three-year period ended December 31, 2021, and the related notes (collectively, the consolidated financial statements). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2021 and 2020, and the results of its operations and its cash flows for each of the years in the three-year period ended December 31, 2021, in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2021, 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 March 1, 2022 expressed an unqualified opinion on the effectiveness of the Company's internal control over financial reporting.

#### Change in Accounting Principle

As discussed in Note 1 to the consolidated financial statements, the Company has changed its method of accounting for the recognition and measurement of credit losses as of January 1, 2020 due to the adoption of Accounting Standards Codification Topic 326, Financial Instruments - Credit Losses.

# Basis for Opinion

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

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

# Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current period audit of the consolidated financial statements that was communicated or required to be communicated to the audit committee and that: (1) relates to accounts or disclosures that are material to the consolidated financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of a critical audit matter does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Assessment of the allowance for credit losses for loans evaluated on a collective basis

As discussed in Notes 1 and 7 to the consolidated financial statements, the Company's allowance for credit losses on loans evaluated on a collective basis (the collective ACL on loans) was \$76.5 million of a total allowance for credit losses of \$80.7 million as of December 31, 2021. The collective ACL on loans includes the measure of expected credit losses on a collective basis for loans that share similar risk characteristics. The Company uses a discounted cash flow methodology where the respective quantitative allowance for each loan segment is measured by comparing the present value of expected principal and interest cash flows projected using an econometric, probability of default (PD) and loss given default (LGD) modeling methodology to the amortized cost. The Company uses regression models to develop the

PD and LGD assumptions, which are derived from historical credit loss experience for both the Company and selected peers and incorporate an external economic forecast over a reasonable and supportable forecast period. After the reasonable and supportable forecast period, the Company reverts to the long-term average of selected economic factors on a straight-line basis over a reversion period. Contractual cash flows over the contractual life of the loans are the basis for modeled cash flows, adjusted for modeled defaults and expected prepayments and discounted at the loan-level effective interest rate. The Company considers qualitative adjustments to credit loss estimates for information not already captured in the quantitative component of the loss estimation process.

We identified the assessment of the collective ACL on loans as a critical audit matter. A high degree of audit effort, including specialized skills and knowledge, and subjective and complex auditor judgment was involved in the assessment of the collective ACL on loans due to significant measurement uncertainty. Specifically, the assessment encompassed the evaluation of the collective ACL on loans methodology, including the methods and models used to estimate (1) the PD and LGD and their significant assumptions, including the relationship between PD and LGD, the selected external economic forecast and selected macroeconomic factors, and (2) qualitative adjustments and their significant assumptions. The assessment also included an evaluation of the conceptual soundness of the PD and LGD models. In addition, auditor judgment was required to evaluate the sufficiency of audit evidence obtained.

The following are the primary procedures we performed to address this critical audit matter. We evaluated the design and tested the operating effectiveness of certain internal controls related to the Company's measurement of the collective ACL on loans estimate, including controls over the:

- development of the collective ACL on loans methodology
- development of the PD and LGD models
- · identification and determination of the significant assumptions used in the PD and LGD models
- · development of the qualitative adjustments, including the significant assumptions used in the measurement of the qualitative adjustments
- analysis of the collective ACL on loan results, trends, and ratios.

We evaluated the Company's process to develop the collective ACL on loans estimate by testing certain sources of data and assumptions that the Company used, and considered the relevance and reliability of such data and assumptions. In addition, we involved credit risk professionals with specialized skills and knowledge, who assisted in:

- · evaluating the Company's collective ACL on loans methodology for compliance with U.S. generally accepted accounting principles
- evaluating judgments made by the Company relative to the development of the PD and LGD models by comparing them to relevant Company-specific
  metrics and trends and the applicable industry and regulatory practices
- assessing the conceptual soundness and design of the PD and LGD models by inspecting the Company's model documentation to determine whether the models are suitable for their intended use
- · assessing the selected economic forecast used by comparing it to the Company's business environment and relevant industry practices
- evaluating the methodology used to develop the qualitative adjustments and the effect of those adjustments on the collective ACL on loans compared with relevant credit risk factors and consistency with credit trends and identified limitations of the underlying quantitative model.

We also evaluated the cumulative results of the procedures performed to assess the sufficiency of the audit evidence obtained related to the collective ACL on loans by evaluating the:

- cumulative results of the audit procedures
- qualitative aspects of the Company's accounting practices
- potential bias in the accounting estimate.

### /s/ KPMG LLP

We have not been able to determine the specific year that we began serving as the Company's auditor; however, we are aware that we have served as the Company's auditor since at least 1997.

Short Hills, New Jersey March 1, 2022

# Report of Independent Registered Public Accounting Firm on Internal Control Over Financial Reporting

To the Stockholders and Board of Directors Provident Financial Services, Inc.:

Opinion on Internal Control Over Financial Reporting

We have audited Provident Financial Services Inc. and subsidiary's' (the Company) internal control over financial reporting as of December 31, 2021, based on criteria established in Internal Control – Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission. In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2021, based on criteria established in Internal Control – Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated statements of financial condition of the Company as of December 31, 2021 and 2019, the related consolidated statements of income, comprehensive income, changes in stockholders' equity, and cash flows for each of the years in the three-year period ended December 31, 2021, and the related notes (collectively, the consolidated financial statements), and our report dated March 1, 2022 expressed an unqualified opinion on those consolidated financial statements.

#### Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audit also included performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

### Definition and Limitations of Internal Control Over Financial Reporting

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

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

/s/ KPMG LLP

Short Hills, New Jersey March 1, 2022

# PROVIDENT FINANCIAL SERVICES, INC. AND SUBSIDIARY

# Consolidated Statements of Financial Condition December 31, 2021 and 2020 (Dollars in Thousands, except share data)

	Dec	ember 31, 2021	Dec	ember 31, 2020
ASSETS				
Cash and due from banks	\$	506,270	\$	404,355
Short-term investments		206,193		127,998
Total cash and cash equivalents		712,463		532,353
Available for sale debt securities, at fair value		2,057,851		1,105,489
Held to maturity debt securities, net (fair value of \$449,709 and \$472,529 at December 31, 2021 and December 31, 2020, respectively).		436,150		450,965
Equity securities, at fair value		1,325		971
Federal Home Loan Bank stock		34,290		59,489
Loans		9,581,624		9,822,890
Less allowance for credit losses		80,740		101,466
Net loans		9,500,884		9,721,424
Foreclosed assets, net		8,731		4,475
Banking premises and equipment, net		80,559		75,946
Accrued interest receivable		41,990		46,450
Intangible assets		464,183		466,212
Bank-owned life insurance		236,630		234,607
Other assets		206,146		221,360
Total assets	\$	13,781,202	\$	12,919,741
LIABILITIES AND STOCKHOLDERS' EQUITY				
Deposits:				
Demand deposits	\$	9,080,956	\$	7,395,508
Savings deposits		1,460,541		1,348,147
Certificates of deposit of \$100 thousand or more		368,277		717,216
Other time deposits		324,238		376,958
Total deposits		11,234,012		9,837,829
Mortgage escrow deposits		34,440		34,298
Borrowed funds		626,774		1,175,972
Subordinated debentures		10,283		25,135
Other liabilities		178,597		226,710
Total liabilities		12,084,106		11,299,944
Stockholders' Equity:				
Preferred stock, \$0.01 par value, 50,000,000 shares authorized, none issued		_		_
Common stock, \$0.01 par value, 200,000,000 shares authorized, 83,209,012 shares issued and 76,969,999 shares outstanding at December 31, 2021, and 83,209,012 shares issued and 76,111,107 shares outstanding at December 31,				
2020, respectively.		832		832
Additional paid-in capital		969,815		962,453
Retained earnings		814,533		718,090
Accumulated other comprehensive income, net of tax		6,863		17,655
Treasury stock		(79,603)		(59,018)
Unallocated common stock held by the Employee Stock Ownership Plan		(15,344)		(20,215)
Common stock acquired by deferred compensation plans		(3,984)		(4,549)
Deferred compensation plans		3,984		4,549
Total stockholders' equity		1,697,096		1,619,797
Total liabilities and stockholders' equity	\$	13,781,202	\$	12,919,741

See accompanying notes to consolidated financial statements.

## Consolidated Statements of Income Years Ended December 31, 2021, 2020 and 2019 (Dollars in Thousands, except share data)

		Years ended December 31,				
		2021		2020		2019
Interest income:						
Real estate secured loans	\$	252,336	\$	,	\$	223,361
Commercial loans		99,163		82,157		82,540
Consumer loans		13,574		16,922		18,579
Available for sale debt securities and Federal Home Loan Bank stock		23,798		25,446		31,842
Held to maturity debt securities		10,743		11,461		12,424
Deposits, federal funds sold and other short-term investments		2,725		2,398		2,724
Total interest income		402,339		363,309		371,470
Interest expense:		_		_		
Deposits		26,513		33,589		45,494
Borrowed funds		8,614		16,638		28,003
Subordinated debentures		1,189		512		_
Total interest expense		36,316		50,739		73,497
Net interest income		366,023		312,570		297,973
Provision (benefit) charge for credit losses		(24,339)		29,719		13,100
Net interest income after provision for credit losses		390,362		282,851		284,873
Non-interest income:						,,,,,
Fees		29,967		23,847		28,321
Wealth management income		30,756		25,733		22,503
Insurance agency income		10,216		3,513		_
Bank-owned life insurance		7,930		6,491		6,297
Net gain on securities transactions		255		81		72
Other income		7,685		12,766		6,601
Total non-interest income		86,809		72,431		63,794
Non-interest expense:				<u> </u>		,
Compensation and employee benefits		143,366		130,868		116,849
Net occupancy expense		32,932		27,142		25,895
Data processing expense		19,755		20,767		16,836
FDIC Insurance		6,260		3,116		1,316
Advertising and promotion expense		3,951		4,400		4,115
Credit loss expense for off-balance sheet credit exposures		1,515		1,814		_
Amortization of intangibles		3,664		3,425		2,740
Other operating expenses		38,610		36,196		33,828
Total non-interest expenses	<del></del>	250.053		227,728		201,579
Income before income tax expense		227,118		127,554		147,088
Income tax expense		59,197		30,603		34,455
Net income	\$	167,921	\$	96,951	\$	112,633
			_			
Basic earnings per share	\$	2.20	\$	1.39	\$	1.74
Average basic shares outstanding	Φ.	76,471,933	¢.	69,548,499	Ф	64,604,224
Diluted earnings per share	\$	2.19	\$	1.39	\$	1.74
Average diluted shares outstanding		76,560,840		69,625,958		64,734,591

See accompanying notes to consolidated financial statements.

## Consolidated Statements of Comprehensive Income Years Ended December 31, 2021, 2020 and 2019 (Dollars in Thousands)

	Years ended December 31,					
	2	2021		2020		2019
Net income	\$	167,921	\$	96,951	\$	112,633
Other comprehensive (loss) income, net of tax:						
Unrealized gains and losses on available for sale debt securities:						
Net unrealized (losses) gains arising during the period		(23,730)		14,944		18,351
Reclassification adjustment for gains included in net income		(171)		<u> </u>		_
Total		(23,901)		14,944		18,351
Unrealized gains (losses) on derivatives		9,047		(5,269)		(579)
Amortization related to post-retirement obligations		4,062		4,159		(1,615)
Total other comprehensive (loss) income, net of tax		(10,792)		13,834		16,157
Total comprehensive income	\$	157,129	\$	110,785	\$	128,790

See accompanying notes to consolidated financial statements.

# Consolidated Statement of Changes in Stockholders' Equity for the Years Ended December 31, 2021, 2020 and 2019 (Dollars in Thousands)

		OMMON STOCK	A	ADDITIONAL PAID-IN CAPITAL	TAINED RNINGS	ACCUMULATED OTHER COMPREHENSIVE INCOME (LOSS)		TREASURY STOCK			ED COMMON STOCK ACQUIRED BY DDFP		DEFERRED COMPENSATION DDFP		s	TOTAL STOCKHOLDERS' EQUITY
Balance at December 31, 2018	\$	832	\$	1,021,533	\$ 651,099	\$ (12,336)	\$	(272,470)	\$	(29,678)	\$	(4,504)	\$	4,504	\$	1,358,980
Net income		_		_	112,633	_		_		_		_				112,633
Other comprehensive income net of tax	,	_		_	_	16,157		_		_		_		_		16,157
Cash dividends paid (\$1.12 per share)		_		_	(72,809)	_		_		_		_		_		(72,809)
Reclassification due to adopting Accounting Standards Update ("ASU") No. 2016-02		_		_	4,350	_		_		_		_		_		4,350
Distributions from DDFP		_		164	_	_		_		_		671		(671)		164
Purchases of treasury stock		_		_	_	_		(19,867)		_		_		_		(19,867)
Purchase of employee restricted shares to fund statutory tax withholding		_		_	_	_		(1,985)		_		_		_		(1,985)
Shares issued dividend reinvestment plan		_		671	_	_		1,559		_		_		_		2,230
Reclass of stock award shares	S	_		(24,024)	_	_		24,024		_		_		_		_
Option exercises		_		(96)	_	_		235		_		_		_		139
Allocation of ESOP shares		_		2,203	_	_		_		4,793		_		_		6,996
Allocation of SAP shares		_		6,671	_	_		_		_		_		_		6,671
Allocation of stock options		_		181	_	_		_		_		_				181
Balance at December 31, 2019	\$	832	\$	1,007,303	\$ 695,273	\$ 3,821	\$	(268,504)	\$	(24,885)	\$	(3,833)	\$	3,833	\$	1,413,840

# Consolidated Statement of Changes in Stockholders' Equity for the Years Ended December 31, 2021, 2020 and 2019 (Continued) (Dollars in Thousands)

		OMMON STOCK	 ADDITIONAL PAID-IN CAPITAL	RETAINED EARNINGS	ACCUMULATED OTHER COMPREHENSIVE INCOME		TREASURY STOCK			COMMON STOCK ACQUIRED BY DEFERRED COMP PLANS		DEFERRED COMPENSATION PLANS		TOTAL STOCKHOLDERS' EQUITY
Balance at December 31, 2019	\$	832	\$ 1,007,303	\$ 695,273	\$ 3,821	\$	(268,504)	\$	(24,885)	\$	(3,833)	\$	3,833	\$ 1,413,840
Net income		_	_	96,951	_		_		_		_		_	96,951
Other comprehensive income net of tax	<b>)</b> ,	_	_	_	13,834		_		_		_		_	13,834
Effect of adopting ASU No. 2016-13 ("CECL")		_	_	(8,311)	_		_		_		_		_	(8,311)
Cash dividends paid (\$0.92 per share)		_	_	(65,823)	_		_		_		_		_	(65,823)
Distributions from deferred comp plans		_	84	_	_		_		_		620		(620)	84
Purchases of treasury stock		_	_	_	_		(21,161)		_		_		_	(21,161)
Purchase of employee restricted shares to fund statutory tax withholding		_	_	_	_		(969)		_		_		_	(969)
Shares issued dividend reinvestment plan		_	50	_	_		401		_		_		_	451
Treasury shares issued due to acquisition	)	_	(50,387)	_	_		231,215		_		_		_	180,828
Allocation of ESOP shares		_	(116)	_	_		_		4,670		_		_	4,554
Allocation of SAP shares		_	5,330	_	_		_		_		_		_	5,330
Allocation of stock options			189											189
Balance at December 31, 2020	\$	832	\$ 962,453	\$ 718,090	\$ 17,655	\$	(59,018)	\$	(20,215)	\$	(4,549)	\$	4,549	\$ 1,619,797

# Consolidated Statement of Changes in Stockholders' Equity for the Years Ended December 31, 2021, 2020 and 2019 (Continued) (Dollars in Thousands)

	MMON FOCK	DDITIONAL PAID-IN CAPITAL	RETAINED EARNINGS	ACCUMULATED OTHER COMPREHENSIVE INCOME (LOSS)		TREASURY STOCK		UNALLOCATED ESOP SHARES		COMMON STOCK ACQUIRED BY DEFERRED COMP PLANS		DEFERRED COMPENSATION PLANS		TOTAL STOCKHOLDERS' EQUITY	
Balance at December 31, 2020	\$ 832	\$ 962,453	\$ 718,090	\$	17,655	\$	(59,018)	\$	(20,215)	\$	(4,549)	\$	4,549	\$	1,619,797
Net income	_	_	167,921		_		_		_		_		_		167,921
Other comprehensive loss, net of tax	_	_	_		(10,792)		_		_		_		_		(10,792)
Cash dividends paid (\$0.94 per share)	_	_	(71,478)		_		_		_		_		_		(71,478)
Distributions from deferred comp plans	_	154	_		_		_		_		565		(565)		154
Purchases of treasury stock	_	_	_		_		(20,711)		_		_		_		(20,711)
Purchase of employee restricted shares to fund statutory tax withholding	_	_	_		_		(961)		_		_		_		(961)
Option exercises	_	(200)	_		_		1,087		_		_		_		887
Allocation of ESOP shares	_	1,757	_		_		_		4,871		_		_		6,628
Allocation of SAP shares	_	5,451	_		_		_		_		_		_		5,451
Allocation of stock options	 	200											<u> </u>		200
Balance at December 31, 2021	\$ 832	\$ 969,815	\$ 814,533	\$	6,863	\$	(79,603)	\$	(15,344)	\$	(3,984)	\$	3,984	\$	1,697,096

See accompanying notes to consolidated financial statements.

## Consolidated Statements of Cash Flows Years Ended December 31, 2021, 2020 and 2019 (Dollars in Thousands)

	Ves	rs Ended December 31,	
	2021	2020	2019
Cash flows from operating activities:			
Net income	\$ 167,921 \$	96,951 \$	112,633
Adjustments to reconcile net income to net cash provided by operating activities:  Depreciation and amortization of intangibles	12.656	11,012	10.205
Provision (benefit) charge for credit losses	12,656 (24,339)	29,719	10,395 13,100
Credit loss expense for off-balance sheet credit exposure	1,515	1,814	15,100
Deferred tax expense (benefit)	12,413	(7,929)	1,674
Amortization of operating lease right-of-use assets	10,074	9,012	8,433
Income on Bank-owned life insurance	(7,930)	(6,491)	(6,297
Net amortization of premiums and discounts on securities	15,841	10,058	7,789
Accretion of net deferred loan fees	(7,763)	(9,492)	(5,643
Amortization of premiums on purchased loans, net	604	1,032	845
Net increase in loans originated for sale	(47,675)	(87,413)	(16,212
Proceeds from sales of loans originated for sale	49,530	89,126	17,202
Proceeds from sales and paydowns of foreclosed assets	1,368	3,610	1,354
ESOP expense	4,318	2,401	4,533
Allocation of stock award shares Allocation of stock options	5,451	5,330	6,671
	200 (1,855)	189 (1,713)	181 (990
Net gain on sale of loans  Net gain on securities transactions	(255)	(81)	(990
Net gain on sale of premises and equipment	(42)	(947)	(72
Net gain on sale of preclosed assets	(461)	(821)	(190
Decrease in accrued interest receivable	4,460	8,472	2,444
Decrease (increase) in other assets	10,264	(106,811)	(46,237
(Decrease) increase in other liabilities	(48,113)	59,883	25,312
Net cash provided by operating activities	158,182	106,911	136,925
Cash flows from investing activities:			
Proceeds from maturities, calls and paydowns of held to maturity debt securities	47,637	62,051	42,696
Purchases of held to maturity debt securities	(34,599)	(49,228)	(20,303
Proceeds from sales of available for sale debt securities	9,442	13,905	_
Proceeds from maturities, calls and paydowns of available for sale debt securities	393,173	350,335	223,800
Purchases of available for sale debt securities	(1,400,980)	(248,863)	(117,022
Proceeds from redemption of Federal Home Loan Bank stock	30,870	115,630	172,293
Purchases of Federal Home Loan Bank stock	(5,671)	(106,605)	(160,778
BOLI claim benefits received	7,964	6,527	1,891
Cash received, net of cash consideration paid for acquisition  Purchases of loans	(5.220)	78,089	(15,022
Net decrease (increase) in loans	(5,230) 253,221	(717,947)	(79,812
Proceeds from sales of premises and equipment	42	947	(79,612
Purchases of premises and equipment	(13,805)	(12,825)	(4,882
Net cash (used in) provided by investing activities	(717,936)	(507,984)	42,867
Cash flows from financing activities:		(207,701)	12,007
Net increase in deposits	1,396,183	977,442	272,487
Increase in mortgage escrow deposits	142	7,494	1,230
Purchase of treasury stock	(20,711)	(21,161)	(19,867
Purchase of employee restricted shares to fund statutory tax withholding	(961)	(969)	(1,985
Cash dividends paid to stockholders	(71,478)	(65,823)	(72,809
Shares issued to dividend reinvestment plan	_	451	2,230
Stock options exercised	887	_	139
Proceeds from long-term borrowings	913,685	2,429,999	1,243,000
Payments on long-term borrowings	(1,454,440)	(2,286,722)	(1,549,551
Net decrease in short-term borrowings	(8,443)	(294,033)	(10,585
Repayment of subordinated debentures	(15,000)		
Net cash provided by (used in) financing activities	739,864	746,678	(135,705
Net increase in cash and cash equivalents	180,110	345,605	44,08
Cash and cash equivalents at beginning of period	418,053	109,748	104,68
Restricted cash at beginning of period	114,300	77,000	37,980
Total cash, cash equivalents and restricted cash at beginning of period	532,353	186,748	142,66
Cash and cash equivalents at end of period	685,163	418,053	109,748
Restricted cash at end of period	27,300	114,300	77,000
Total cash, cash equivalents and restricted cash at end of period	\$ 712,463	532,353	186,748
Cash paid during the period for:	d 25.010	40.410	72.55
Interest on deposits and borrowings	\$ 35,910	49,419	73,664
Income taxes	\$ 57,471	36,514	34,494

Initial recognition of operating lease right-of-use assets	\$ <u> </u>	<u> </u>	44,946
Initial recognition of operating lease liabilities	\$ 	_	46,050
Transfer of loans receivable to foreclosed assets	\$ 434	2,516	2,314
Acquisitions:	 		
Non-cash assets acquired at fair value:			
Investment securities	_	255,242	_
Loans, net	_	1,752,529	_
Bank-owned life insurance	_	37,237	_
Goodwill and other intangible assets	_	32,404	21,562
Bank premises and equipment	_	16,620	_
Other assets	_	23,587	71
Total non-cash assets acquired at fair value	\$	2,117,619	21,633
Liabilities assumed:			
Deposits	_	1,757,777	_
Borrowings and subordinated debt	_	226,656	_
Other liabilities	_	30,447	_
Total liabilities assumed	\$ 	2,014,880	_
Common stock issued for acquisitions	\$ <u> </u>	180,828	

See accompanying notes to consolidated financial statements.

#### (1) Summary of Significant Accounting Policies

## **Principles of Consolidation**

The consolidated financial statements include the accounts of Provident Financial Services, Inc. (the "Company"), Provident Bank (the "Bank") and their wholly owned subsidiaries. All intercompany balances and transactions have been eliminated in consolidation. Certain reclassifications have been made in the consolidated financial statements to conform with current year classifications.

#### **Business**

The Company, through the Bank, provides a full range of banking services to individual and business customers through branch offices in New Jersey, Queens County, New York and eastern Pennsylvania. The Bank is subject to competition from other financial institutions and to the regulations of certain federal and state agencies, and undergoes periodic examinations by those regulatory authorities.

#### **Basis of Financial Statement Presentation**

The consolidated financial statements of the Company have been prepared in conformity with U.S. generally accepted accounting principles ("GAAP"). In preparing the consolidated financial statements, management is required to make estimates and assumptions about future events. These estimates and the underlying assumptions affect the reported amounts of assets and liabilities and disclosures about contingent assets and liabilities as of the dates of the consolidated statements of financial condition, and revenues and expenses for the periods then ended. Such estimates are used in connection with the determination of the allowance for credit losses, evaluation of goodwill for impairment, evaluation of the need for valuation allowances on deferred tax assets, and determination of liabilities related to retirement and other post-retirement benefits, among others. These estimates and assumptions are based on management's best estimates and judgment. Management evaluates its estimates and assumptions on an ongoing basis using historical experience and other factors, including the currently forecasted economic environment, which management believes to be reasonable under the circumstances. Such estimates and assumptions are adjusted when facts and circumstances dictate. Illiquid credit markets, volatile securities markets, and declines in the housing market and the economy generally have combined to increase the uncertainty inherent in such estimates and assumptions. As future events and their effects cannot be determined with precision, actual results could differ significantly from these estimates. Changes in estimates will be reflected in the financial statements in future periods.

#### Cash and Cash Equivalents

For purposes of reporting cash flows, cash and cash equivalents include cash and due from banks, Federal funds sold and commercial paper with original maturity dates less than 90 days.

## Securities

Securities include held to maturity debt securities and available for sale debt securities. The available for sale debt securities portfolio is carried at estimated fair value, with any unrealized gains or losses, net of taxes, reported as accumulated other comprehensive income or loss in Stockholders' Equity. Estimated fair values are provided by reputable and widely used pricing services who maintain pricing methodologies appropriate for varying security classes using valuation techniques that are in accordance with U.S. GAAP. Securities which the Company has the positive intent and ability to hold to maturity are classified as held to maturity debt securities and carried at amortized cost.

On January 1, 2020, the Company adopted CECL which replaces the incurred loss methodology with an expected loss methodology. Management measures expected credit losses on held to maturity debt securities on a collective basis by security type. Management classifies the held to maturity debt securities portfolio into the following security types:

- Agency obligations;
- Mortgage-backed securities;
- State and municipal obligations; and
- · Corporate obligations.

All of the agency obligations held by the Company are issued by U.S. government entities and agencies. These securities are either explicitly or implicitly guaranteed by the U.S. government, are highly rated by major rating agencies and have a long history of no credit losses. The majority of the state and municipal, and corporate obligations carry no lower than A ratings from the rating agencies at December 31, 2021 and the Company had one security rated with a triple-B by Moody's Investors Service.

Premiums on securities are amortized to income using a method that approximates the interest method over the remaining period to the earliest call date or contractual maturity, adjusted for anticipated prepayments. Discounts on securities are accreted to income over the remaining period to the contractual maturity, adjusted for anticipated prepayments. Interest income is recognized on an accrual basis, while dividend income is recognized when earned. Realized gains and losses are recognized when securities are sold or called based on the specific identification method.

#### **Equity Securities**

The Company holds equity securities that are traded in active markets with readily accessible quoted market prices.

## Fair Value of Financial Instruments

GAAP establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure 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). 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.

## Federal Home Loan Bank of New York Stock

The Bank, as a member of the Federal Home Loan Bank of New York ("FHLBNY"), is required to hold shares of capital stock of the FHLBNY at cost based on a specified formula. The Bank carries this investment at cost, which approximates fair value.

#### Loans

Loans receivable are carried at unpaid principal balances plus unamortized premiums, purchase accounting mark-to-market adjustments, certain deferred direct loan origination costs and deferred loan origination fees and discounts, less the allowance for credit losses.

The Bank defers loan origination fees and certain direct loan origination costs and accretes or amortizes such amounts as an adjustment to the yield over the contractual lives of the related loans using the interest method. Premiums and discounts on loans purchased are amortized or accreted as an adjustment of yield over the contractual lives of the related loans, adjusted for prepayments when applicable, using methodologies which approximate the interest method.

Loans are generally placed on non-accrual status when they are past due 90 days or more as to contractual obligations or when other circumstances indicate that collection is questionable. When a loan is placed on non-accrual status, any interest accrued but not received is reversed against interest income. Payments received on a non-accrual loan are either applied to the outstanding principal balance or recorded as interest income, depending on an assessment of the ability to collect the loan. A non-accrual loan is restored to accrual status when principal and interest payments become less than 90 days past due and its future collectability is reasonably assured.

An impaired loan is defined as a loan for which it is probable, based on current information, that the Bank will not collect all amounts due under the contractual terms of the loan agreement. Impaired loans are individually assessed to determine that each loan's carrying value is not in excess of the fair value of the related collateral or the present value of the expected future cash flows. Residential mortgage and consumer loans are deemed smaller balance homogeneous loans which are evaluated collectively for impairment and are therefore excluded from the population of impaired loans.

Purchased credit deteriorated ("PCD") loans are loans acquired that have experienced more-than-insignificant deterioration in credit quality since origination.

## Allowance for Credit Losses on Loans

The allowance for credit losses is a valuation account that reflects management's evaluation of the current expected credit losses in the loan portfolio. The Company maintains the allowance for credit losses through provisions for credit losses that are

charged to income. Charge-offs against the allowance for credit losses are taken on loans where management determines that the collection of loan principal and interest is unlikely. Recoveries made on loans that have been charged-off are credited to the allowance for credit losses.

On January 1, 2020, the Company adopted ASU 2016-13, "Measurement of Credit Losses on Financial Instruments," which replaces the incurred loss methodology with an expected loss methodology that is referred to as the current expected credit loss ("CECL") methodology. It also applies to off-balance sheet credit exposures, including loan commitments and lines of credit. The adoption of the new standard resulted in the Company recording a \$7.9 million increase to the allowance for credit losses and a \$3.2 million liability for off-balance sheet credit exposures. The adoption of the standard did not result in a change to the Company's results of operations upon adoption as it was recorded as an \$8.3 million cumulative effect adjustment, net of income taxes, to retained earnings.

The calculation of the allowance for credit losses is a critical accounting policy of the Company. Management estimates the allowance balance using relevant available information, from internal and external sources, related to past events, current conditions, and a reasonable and supportable forecast. Historical credit loss experience for both the Company and peers provides the basis for the estimation of expected credit losses, where observed credit losses are converted to probability of default rate ("PDR") curves through the use of segment-specific loss given default ("LGD") risk factors that convert default rates to loss severity based on industry-level, observed relationships between the two variables for each segment, primarily due to the nature of the underlying collateral. These risk factors were assessed for reasonableness against the Company's own loss experience and adjusted in certain cases when the relationship between the Company's historical default and loss severity deviate from that of the wider industry. The historical PDR curves, together with corresponding economic conditions, establish a quantitative relationship between economic conditions and loan performance through an economic cycle.

Using the historical relationship between economic conditions and loan performance, management's expectation of future loan performance is incorporated using an externally developed economic forecast. This forecast is applied over a period that management has determined to be reasonable and supportable. Beyond the period over which management can develop or source a reasonable and supportable forecast, the model will revert to long-term average economic conditions using a straight-line, time-based methodology. The Company's current forecast period is six quarters, with a four quarter reversion period to historical average macroeconomic factors. The Company's economic forecast is approved by the Company's Asset-Liability Committee.

The allowance for credit losses is measured on a collective (pool) basis, with both a quantitative and qualitative analysis that is applied on a quarterly basis, when similar risk characteristics exist. The respective quantitative allowance for each segment is measured using an econometric, discounted PDR/LGD modeling methodology in which distinct, segment-specific multi-variate regression models are applied to an external economic forecast. Under the discounted cash flows methodology, expected credit losses are estimated over the effective life of the loans by measuring the difference between the net present value of modeled cash flows and amortized cost basis. Contractual cash flows over the contractual life of the loans are the basis for modeled cash flows, adjusted for modeled defaults and expected prepayments and discounted at the loan-level effective interest rate. The contractual term excludes expected extensions, renewals, and modifications unless either of the following applies: management has a reasonable expectation at the reporting date that a troubled debt restructuring ("TDR") will be executed with an individual borrower or the extension or renewal options are included in the original or modified contract at the reporting date and are not unconditionally cancellable by the Company.

The Company considers qualitative adjustments to credit loss estimates for information not already captured in the quantitative component of the loss estimation process. Qualitative factors are based on portfolio concentration levels, model imprecision, changes in industry conditions, changes in the Company's loan review process, changes in the Company's loan policies and procedures, and economic forecast uncertainty.

Portfolio segment is defined as the level at which an entity develops and documents a systematic methodology to determine its allowance for credit losses. Management developed segments for estimating loss based on type of borrower and collateral which is generally based upon federal call report segmentation. The segments have been combined or sub-segmented as needed to ensure loans of similar risk profiles are appropriately pooled. As of December 31, 2021, the portfolio and class segments for the Company's loan portfolio were:

- Mortgage Loans Residential, Commercial Real Estate, Multi-Family and Construction
- Commercial Loans Commercial Owner Occupied and Commercial Non-Owner Occupied
- Consumer Loans First Lien Home Equity and Other Consumer

The allowance for credit losses on loans individually evaluated for impairment is based upon loans that have been identified through the Company's normal loan monitoring process. This process includes the review of delinquent and problem loans at the Company's Delinquency, Credit, Credit Risk Management and Allowance Committees; or which may be identified through the Company's loan review process. Generally, the Company only evaluates loans individually for impairment if the loan is non-accrual, non-homogeneous and the balance is at least \$1.0 million, or if the loan was modified as a TDR.

For all classes of loans deemed collateral-dependent, the Company estimates expected credit losses based on the fair value of the collateral less any selling costs. If the loan is not collateral dependent, the allowance for credit losses related to individually assessed loans is based on discounted expected cash flows using the loan's initial effective interest rate.

A loan for which the terms have been modified resulting in a concession by the Company, and for which the borrower is experiencing financial difficulties is considered to be a TDR. The allowance for credit losses on a TDR is measured using the same method as all other impaired loans, except that the original interest rate is used to discount the expected cash flows, not the rate specified within the restructuring.

Loans acquired that have experienced more-than-insignificant deterioration in credit quality since origination are considered PCD loans. The Company evaluates acquired loans for deterioration in credit quality based on any of, but not limited to, the following: (1) non-accrual status; (2) troubled debt restructured designation; (3) risk ratings of special mention, substandard or doubtful; (4) watchlist credits; and (5) delinquency status, including loans that are current on acquisition date, but had been previously delinquent. At the acquisition date, an estimate of expected credit losses is made for groups of PCD loans with similar risk characteristics and individual PCD loans without similar risk characteristics. This allowance for credit loss is calculated using management's best estimate of projected losses over the remaining life of the loans in accordance with ASC 326-20. This represents the portion of the loan balances that has been deemed uncollectible based on the Company's expectations of future cash flows for each respective PCD loan pool. Subsequent to the acquisition date, the initial allowance for credit losses on PCD loans will increase or decrease based on future evaluations, with changes recognized in the provision for credit losses.

Management believes the primary risks inherent in the portfolio are a general decline in the economy, a decline in real estate market values, rising unemployment, accelerated inflation, increasing vacancy rates in commercial investment properties and possible increases in interest rates in the absence of economic improvement. As the impact of COVID-19 and related variants continues, the effectiveness of medical advances, government programs, and the resulting impact on consumer behavior and employment conditions will have a material bearing on future credit conditions. Any one or a combination of these events may adversely affect borrowers' ability to repay the loans, resulting in increased delinquencies, credit losses and higher levels of provisions. Management considers it important to maintain the ratio of the allowance for credit losses to total loans at an acceptable level given current and forecasted economic conditions, interest rates and the composition of the portfolio.

Although management believes that the Company has established and maintained the allowance for credit losses at appropriate levels, additions may be necessary if future economic and other conditions differ substantially from the current operating environment and economic forecast. Management evaluates its estimates and assumptions on an ongoing basis giving consideration to forecasted economic factors, historical loss experience and other factors. Such estimates and assumptions are adjusted when facts and circumstances dictate. In addition to the ongoing impact of COVID-19, illiquid credit markets, volatile securities markets, and declines in the housing and commercial real estate markets and the economy in general may increase the uncertainty inherent in such estimates and assumptions. As future events and their effects cannot be determined with precision, actual results could differ significantly from these estimates. Changes in estimates resulting from continuing changes in the economic environment will be reflected in the financial statements in future periods. In addition, various regulatory agencies periodically review the adequacy of the Company's allowance for credit losses as an integral part of their examination process. Such agencies may require the Company to recognize additions to the allowance or additional write-downs based on their judgments about information available to them at the time of their examination. Although management uses the best information available, the level of the allowance for credit losses remains an estimate that is subject to significant judgment and short-term change.

The CECL approach to calculate the allowance for credit losses on loans is significantly influenced by the composition, characteristics and quality of the Company's loan portfolio, as well as the prevailing economic conditions and forecast utilized. Material changes to these and other relevant factors creates greater volatility to the allowance for credit losses, and therefore, greater volatility to the Company's reported earnings. For the year ended December 31, 2021, the changing economic forecasts attributable to COVID-19 and the projected economic recovery led the Company to record a negative provision for credit

losses, compared to the same periods last year. See Note 7 to the Consolidated Financial Statements for more information on the allowance for credit losses on loans.

## Allowance for Loan Losses - Incurred Loss Method

Prior to the adoption of CECL on January 1, 2020, the Company calculated the allowance for loan losses using the incurred loss method. Using this method, the allowance represented management's best estimate of probable incurred losses inherent in the current loan portfolio. While management used information to recognize losses on loans, additions and reductions of the allowance for loan losses may fluctuate from one reporting period to another based on changes in economic conditions or changes in the values of properties securing loans in the process of foreclosure. The evaluation of the various components of the allowance for loan losses required considerable judgement in order to estimate inherent loss exposures.

Each quarter, the lending group prepared individual Credit Risk Management Reports for the Credit Administration Department. These reports review all commercial loans and commercial mortgage loans that have been determined to involve above-average risk (risk rating of 5 or worse). The Credit Risk Management Reports contain the reason for the risk rating assigned to each loan, status of the loan and any current developments. These reports are submitted to a committee chaired by the Chief Credit Officer. Each loan officer reviews the loan and the corresponding Credit Risk Management Report with the committee and the risk rating is evaluated for appropriateness.

Management estimated the amount of loan losses for groups of loans by applying quantitative loss factors to loan segments at the risk rating level, and applying qualitative adjustments to each loan segment at the portfolio level. Quantitative loss factors give consideration to historical loss experience by loan type based upon an appropriate look-back period and adjusted for a loss emergence period; these factors are evaluated at least annually. Qualitative adjustments give consideration to other qualitative or environmental factors such as:

- a. levels of and trends in delinquencies and impaired loans;
- b. levels of and trends in charge-offs and recoveries;
- c. trends in volume and terms of loans;
- d. effects of any changes in lending policies, procedures and practices;
- e. changes in the quality or results of the Bank's loan review system;
- f. experience, ability, and depth of lending management and other relevant staff;
- g. national and local economic trends and conditions;
- h. industry conditions;
- i. effects of changes in credit concentration; and
- j. changes in collateral values.

The Company considers qualitative adjustments to credit loss estimates for information not already captured in the quantitative component of the loss estimation process. Qualitative adjustments are recalibrated at least annually and evaluated at least quarterly. The reserves resulting from the application of both of these sets of loss factors are combined to arrive at the general allowance for loan losses.

The reserve factors applied to each loan risk rating are inherently subjective in nature. Reserve factors are assigned to each of the risk rating categories. This methodology permits adjustments to the allowance for loan losses in the event that, in management's judgment, significant conditions impacting the credit quality and collectability of the loan portfolio as of the evaluation date are not otherwise adequately reflected in the analysis.

The provision for loan losses is established after considering the allowance for loan loss analysis, the amount of the allowance for loan losses in relation to the total loan balance, loan portfolio growth, loan portfolio composition, loan delinquency and non-performing loan trends and peer group analysis.

#### Foreclosed Assets

Assets acquired through foreclosure or deed in lieu of foreclosure are carried at the lower of the outstanding loan balance at the time of foreclosure or fair value, less estimated costs to sell. Fair value is generally based on recent appraisals. When an asset is acquired, the excess of the loan balance over fair value, less estimated costs to sell, is charged to the allowance for credit losses. A reserve for foreclosed assets may be established to provide for possible write-downs and selling costs that occur subsequent to foreclosure. Foreclosed assets are carried net of the related reserve. Operating results from real estate owned, including rental income, operating expenses, and gains and losses realized from the sales of real estate owned, are recorded as incurred.

#### **Banking Premises and Equipment**

Land is carried at cost. Banking premises, furniture, fixtures and equipment are carried at cost, less accumulated depreciation, computed using the straight-line method based on their estimated useful lives. Leasehold improvements, carried at cost, net of accumulated depreciation, are amortized over the terms of the leases or the estimated useful lives of the assets, whichever are shorter, using the straight-line method. Maintenance and repairs are charged to expense as incurred.

#### Income Taxes

The Company uses the asset and liability method of accounting for income taxes. Under this method, deferred tax assets and liabilities are recognized for the estimated future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases. Deferred tax assets and liabilities are measured using enacted tax rates in effect for the year in which those temporary differences are expected to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in tax expense in the period that includes the enactment date. Deferred tax assets and liabilities are reported as a component of Other Assets on the Consolidated Statements of Financial Condition. The determination of whether deferred tax assets will be realizable is predicated on estimates of future taxable income. Such estimates are subject to management's judgment. A valuation reserve is established when management is unable to conclude that it is more likely than not that it will realize deferred tax assets based on the nature and timing of these items. The Company recognizes, when applicable, interest and penalties related to unrecognized tax benefits in the provision for income taxes.

#### Trust Assets

Trust assets consisting of securities and other property (other than cash on deposit held by the Bank in fiduciary or agency capacities for customers of the Bank's wholly owned subsidiary, Beacon) are not included in the accompanying consolidated statements of financial condition because such properties are not assets of the Bank.

## Intangible Assets

Intangible assets of the Bank consist of goodwill, core deposit premiums, customer relationship premium and mortgage servicing rights. Goodwill represents the excess of the purchase price over the estimated fair value of identifiable net assets acquired through purchase acquisitions. In accordance with GAAP, goodwill with an indefinite useful life is not amortized, but is evaluated for impairment on an annual basis, or more frequently if events or changes in circumstances indicate potential impairment between annual measurement dates. Goodwill is analyzed for impairment once a year. As permitted by GAAP, the Company prepares a qualitative assessment in determining whether goodwill may be impaired. The factors considered in the assessment include macroeconomic conditions, industry and market conditions and overall financial performance of the Company, among others. The Company completed its annual qualitative assessment of goodwill as of July 1, 2021. Based upon its assessment of goodwill, the Company concluded that no further quantitative analysis was warranted.

Core deposit premiums represent the intangible value of depositor relationships assumed in previous purchase acquisitions and are amortized on an accelerated basis over 8.8 years, while the core deposit premium related to SB One is amortized over its estimated useful life of 10.0 years. Customer relationship premiums represent the intangible value of customer relationships assumed in the purchase acquisitions of Beacon Trust Company ("Beacon"), The MDE Group, Inc. ("MDE"), Tirschwell & Loewy, Inc. ("T&L"), and SB One Bank and are amortized on an accelerated basis over 12.0 years, 10.4 years, 10.0 years, and 13.0 years respectively. Mortgage servicing rights are recorded when purchased or when originated mortgage loans are sold, with servicing rights retained. Mortgage servicing rights are amortized on an accelerated method based upon the estimated lives of the related loans, adjusted for prepayments. Mortgage servicing rights are carried at the lower of amortized cost or fair value.

## Bank-owned Life Insurance

Bank-owned life insurance is accounted for using the cash surrender value method and is recorded at its realizable value.

#### Employee Benefit Plans

The Bank maintains a pension plan which covers full-time employees hired prior to April 1, 2003, the date on which the pension plan was frozen. The Bank's policy is to fund at least the minimum contribution required by the Employee Retirement Income Security Act of 1974. GAAP requires an employer to: (a) recognize in its statement of financial condition the over-funded or under-funded status of a defined benefit postretirement plan measured as the difference between the fair value of plan assets and the benefit obligation; (b) measure a plan's assets and its obligations that determine its funded status at the end of the employer's fiscal year (with limited exceptions); and (c) recognize as a component of other comprehensive income, net of tax, the actuarial gains and losses and the prior service costs and credits that arise during the period.

The Bank has a 401(k) plan covering substantially all employees of the Bank. The Bank may match a percentage of the first 6% contributed by participants. The Bank's matching contribution, if any, is determined by the Board of Directors in its sole discretion.

The Bank has an Employee Stock Ownership Plan ("ESOP"). The funds borrowed by the ESOP from the Company to purchase the Company's common stock are being repaid from the Bank's contributions and dividends paid on unallocated ESOP shares over a period of up to 30 years. The Company's common stock not allocated to participants is recorded as a reduction of stockholders' equity at cost. Compensation expense for the ESOP is based on the average price of the Company's stock during each quarter and the amount of shares allocated during the quarter.

The Bank has an Equity Plan designed to provide competitive compensation for demonstrated performance and to align the interests of participants directly to increases in shareholder value. The Equity Plan provides for performance-vesting grants as well as time-vesting grants. Time-vesting stock awards, stock options and performance vesting stock awards that are based on a performance condition, such as return on average assets, are valued on the closing stock price on the date of grant. Performance-vesting stock awards and options that are based on a market condition, such as total shareholder return, would be valued using a generally accepted statistical technique to simulate future stock prices for Provident and the components of the peer group which Provident would be measured against.

Expense related to time-vesting stock awards and stock options is based on the fair value of the common stock on the date of the grant and on the fair value of the stock options on the date of the grant, respectively, and is recognized ratably over the vesting period of the awards. Performance vesting stock awards and stock options are either dependent upon a market condition or a performance condition. A market condition performance metric is tied to a stock price, either on an absolute basis, or a relative basis against peers, while a performance-condition is based on internal operations, such as earnings per share. The expense related to a market condition performance-vesting stock award or stock option requires an initial Monte Carlo simulation to determine grant date fair value, which will be recognized as a compensation expense regardless of actual payout, assuming that the executive is still employed at the end of the requisite service period. If pre-vesting termination (forfeiture) occurs, then any expense recognized to date can be reversed. The grant date fair value is recognized ratably over the performance period. The expense related to a performance condition stock award or stock option is based on the fair value of the award on the date of grant, adjusted periodically based upon the number of awards or options expected to be earned, recognized over the performance period.

In connection with the First Sentinel acquisition in July 2004, the Company assumed the First Savings Bank Directors' Deferred Fee Plan (the "DDFP"). The DDFP was frozen prior to the acquisition. The Company recorded a deferred compensation equity instrument and corresponding contra-equity account for the value of the shares held by the DDFP at the July 14, 2004 acquisition date. These accounts will be liquidated as shares are distributed from the DDFP in accordance with the plan document. At December 31, 2021, there were 142,513 shares held by the DDFP.

The Bank maintains a non-qualified plan that provides supplemental benefits to certain executives who are prevented from receiving the full benefits contemplated by the 401(k) Plan's and the ESOP's benefit formulas under tax law limits for tax-qualified plans.

## Post-retirement Benefits Other Than Pensions

The Bank provides post-retirement health care and life insurance plans to certain of its employees. The life insurance coverage is noncontributory to the participant. Participants contribute to the cost of medical coverage based on the employee's length of service with the Bank. The costs of such benefits are accrued based on actuarial assumptions from the date of hire to the date the employee is fully eligible to receive the benefits. On December 31, 2002, the Bank eliminated postretirement healthcare benefits for employees with less than 10 years of service. GAAP requires an employer to: (a) recognize in its statement of financial condition the over-funded or under-funded status of a defined benefit post-retirement plan measured as the difference between the fair value of plan assets and the benefit obligation; (b) measure a plan's assets and its obligations that determine its funded status as of the end of the employer's fiscal year (with limited exceptions); and (c) recognize as a component of other comprehensive income, net of tax, the actuarial gains and losses and the prior service costs and credits that arise during the period.

#### **Derivatives**

The Company records all derivatives on the statements of financial condition at fair value. The accounting for changes in the fair value of derivatives depends on the intended use of the derivative, whether the Company has elected to designate a derivative in a hedging relationship and apply hedge accounting and whether the hedging relationship has satisfied the criteria necessary to apply hedge accounting. The Company has interest rate derivatives resulting from a service provided to certain qualified borrowers in a loan related transaction which, therefore, are not used to manage interest rate risk in the Company's assets or liabilities. As such, all changes in fair value of the Company's derivatives are recognized directly in earnings.

The Company also uses interest rate swaps as part of its interest rate risk management strategy. Interest rate swaps designated as cash flow hedges, and which satisfy hedge accounting requirements, involve the receipt of variable amounts from a counterparty in exchange for the Company making fixed-rate payments over the life of the agreements without the exchange of the underlying notional amount. These derivatives were used to hedge the variable cash outflows associated with FHLBNY borrowings and brokered demand deposits. The change in the fair value of these derivatives is recorded in accumulated other comprehensive income, and is subsequently reclassified into earnings in the period that the hedged forecasted transaction affects earnings.

The fair value of the Company's derivatives is determined using discounted cash flow analysis using observable market-based inputs, which are considered Level 2 inputs.

## Comprehensive Income

Comprehensive income is divided into net income and other comprehensive income (loss). Other comprehensive income (loss) includes items previously recorded directly to equity, such as unrealized gains and losses on available for sale debt securities, unrealized gains and losses on derivatives and amortization related to post-retirement obligations. Comprehensive income is presented in a separate Consolidated Statement of Comprehensive Income.

## Segment Reporting

The Company's operations are solely in the financial services industry and include providing traditional banking and other financial services to its customers. The Company operates primarily in the geographical regions of northern and central New Jersey, Queens County, New York and eastern Pennsylvania. The Company has a single reporting segment for financial reporting purposes.

## Earnings Per Share

Basic earnings per share is computed by dividing income available to common stockholders by the weighted average number of 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 stock options) were exercised or resulted in the issuance of common stock. These potentially dilutive shares would then be included in the weighted average number of shares outstanding for the period using the treasury stock method. Shares issued and shares reacquired during the period are weighted for the portion of the period that they were outstanding.

## Impact of Recent Accounting Pronouncements

#### **Accounting Pronouncements Not Yet Adopted**

ASU 2020-04, "Reference Rate Reform (Topic 848)" ("ASU 2020-04") provides optional expedients and exceptions for applying GAAP to loan and lease agreements, derivative contracts, and other transactions affected by the anticipated transition away from LIBOR toward new interest rate benchmarks. For transactions that are modified because of reference rate reform and that meet certain scope guidance (i) modifications of loan agreements should be accounted for by prospectively adjusting the effective interest rate and the modification will be considered "minor" so that any existing unamortized origination fees/costs would carry forward and continue to be amortized and (ii) modifications of lease agreements should be accounted for as a continuation of the existing agreement with no reassessments of the lease classification and the discount rate or re-measurements of lease payments that otherwise would be required for modifications not accounted for as separate contracts. ASU 2020-04 also provides numerous optional expedients for derivative accounting. ASU 2020-04 is effective March 12, 2020 through December 31, 2022. An entity may elect to apply ASU 2020-04 for contract modifications as of January 1, 2020, or prospectively from a date within an interim period that includes or is subsequent to March 12, 2020, up to the date that the financial statements are available to be issued. Once elected for a Topic or an Industry Subtopic within the Codification, the amendments in this ASU must be applied prospectively for all eligible contract modifications for that Topic or Industry Subtopic. The Company anticipates this ASU will simplify any modifications we execute between the selected start date (yet to be determined) and December 31, 2022 that are directly related to LIBOR transition by allowing prospective recognition of the continuation of the contract, rather than the extinguishment of the old contract resulting in writing off unamortized fees/costs. In addition, in January 2021 the FASB issued ASU No. 2021-01 "Referen

## ) Stockholders' Equity

On January 15, 2003, the Bank completed its plan of conversion, and the Bank became a wholly owned subsidiary of the Company. The Company sold 59.6 million shares of common stock (par value \$0.01 per share) at \$10.00 per share. The Company received net proceeds in the amount of \$567.2 million.

In connection with the Bank's commitment to its community, the plan of conversion provided for the establishment of a charitable foundation. Provident donated \$4.8 million in cash and 1.92 million of authorized but unissued shares of common stock to the foundation, which amounted to \$24.0 million in aggregate. The Company recognized an expense, net of income tax benefit, equal to the cash and fair value of the stock during 2003. Conversion costs were deferred and deducted from the proceeds of the shares sold in the offering.

Upon completion of the plan of conversion, a "liquidation account" was established in an amount equal to the total equity of the Bank as of the latest practicable date prior to the conversion. The liquidation account was established to provide a limited priority claim to the assets of the Bank to "eligible account holders" and "supplemental eligible account holders" as defined in the Plan, who continue to maintain deposits in the Bank after the conversion. In the unlikely event of a complete liquidation of the Bank, and only in such event, each eligible account holder and supplemental eligible account holder would receive a liquidation distribution, prior to any payment to the holder of the Bank's common stock. This distribution would be based upon each eligible account holder's and supplemental eligible account holder's proportionate share of the then total remaining qualifying deposits. At December 31, 2021, the liquidation account, which is an off-balance sheet memorandum account, amounted to \$8.2 million.

## (3) Business Combinations

## SB One Bancorp Acquisition

On July 31, 2020, the Company completed its acquisition of SB One Bancorp ("SB One"), which added \$2.20 billion to total assets, \$1.77 billion to total loans, which included PCD loans totaling \$294.2 million, and \$1.76 billion to total deposits, and added 18 full-service banking offices in New Jersey and New York. As part of the acquisition, the addition of SB One Insurance Agency allows the Company to expand its products offerings to its customers to include an array of commercial and personal insurance products.

Under the merger agreement, each share of SB One common stock was exchanged for 1.357 shares of the Company's common stock. The Company issued 12.8 million shares of common stock from treasury stock, plus cash in lieu of fractional shares in the acquisition of SB One. The total consideration paid in the acquisition of SB One was \$180.8 million. In connection with the acquisition, SB One Bank, a wholly owned subsidiary of SB One, was merged with and into Provident Bank, a wholly owned subsidiary of the Company.

The acquisition was accounted for under the acquisition method of accounting. Under this method of accounting, the respective assets acquired and liabilities assumed were recorded at their estimated fair value. The excess of consideration paid over the estimated fair value of the net assets acquired initially totaled \$22.4 million and was recorded as goodwill.

The calculation of goodwill was subject to change for up to one year after the date of acquisition as additional information relative to the closing date estimates and uncertainties become available. (see Goodwill section for further details).

The following table summarizes the estimated fair values of the assets acquired and the liabilities assumed at the date of acquisition from SB One (in thousands):

	At J	uly 31, 2020
Assets acquired:		_
Cash and cash equivalents, net	\$	78,089
Available for sale debt securities		231,645
Held to maturity debt securities		12,381
Federal Home Loan Bank stock		11,216
Loans		1,766,115
Allowance for credit losses on PCD loans		(13,586)
Loans, net		1,752,529
Bank-owned life insurance		37,237
Banking premises and equipment		16,620
Accrued interest receivable		8,947
Goodwill		22,439
Other intangibles assets		9,965
Foreclosed assets, net		2,441
Other assets		12,199
Total assets acquired	\$	2,195,708
Liabilities assumed:		
Deposits		1,757,777
Mortgage escrow deposits		_
Borrowed funds		201,582
Subordinated debentures		25,074
Other liabilities		30,447
Total liabilities assumed	\$	2,014,880
Net assets acquired	\$	180,828

## Fair Value Measurement of Assets Assumed and Liabilities Assumed

The methods used to determine the fair value of the assets acquired and liabilities assumed in the SB One acquisition were as follows:

## Securities Available for Sale

The estimated fair values of the available for sale debt securities, primarily comprised of U.S. Government agency mortgage-backed securities and U.S. government agencies and municipal bonds carried on SB One's balance sheet was confirmed using open market pricing provided by multiple independent securities brokers. Management reviewed the open market quotes used in pricing the securities and a fair value adjustment was not recorded on the investments.

## **Held to Maturity Debt Securities**

The estimated fair values of the held to maturity debt securities, primarily comprised of municipal bonds, were determined using open market pricing provided by multiple independent securities brokers. Management reviewed the open market quotes used in pricing the securities. A fair value premium of \$133,000 was recorded on the investments.

#### Loans

Loans acquired in the SB One acquisition were recorded at fair value, and there was no carryover related allowance for credit losses. The fair values of loans acquired from SB One were estimated using the discounted cash flow method based on the remaining maturity and repricing terms. Cash flows were adjusted for expected losses and prepayments. Projected cash flows were then discounted to present value based on: the relative risk of the cash flows, taking into account the loan type, liquidity risk, the maturity of the loans, servicing costs, and a required return on capital; and monthly principal and interest cash flows were discounted to present value and summed to arrive at the calculated value of the loans. The fair value of the acquired loans receivable was \$1.77 billion.

For loans acquired without evidence of more-than-insignificant deterioration in credit quality since origination, the Company prepared the interest rate loan fair value and credit fair value adjustments. Loans were grouped into pools based on similar characteristics, such as loan type, fixed or adjustable interest rates, payment type, index rate and caps/floors, and non-accrual status. The loans were valued at the sub-pool level and were pooled at the summary level based on loan type. Market rates for similar loans were obtained from various internal and external data sources and reviewed by management for reasonableness. The average of these market rates was used as the fair value interest rate that a market participant would utilize. A present value approach was utilized to calculate the interest rate fair value premium of \$8.4 million.

Loans acquired that have experienced more-than-insignificant deterioration in credit quality since origination are considered PCD loans. The Company evaluated acquired loans for deterioration in credit quality based on any of, but not limited to, the following: (1) non-accrual status; (2) troubled debt restructured designation; (3) risk ratings of special mention, substandard or doubtful; (4) watchlist credits; and (5) delinquency status, including loans that were current on acquisition date, but had been previously delinquent. At the acquisition date, an estimate of expected credit losses is made for groups of PCD loans with similar risk characteristics and individual PCD loans without similar risk characteristics.

Additionally for PCD loans, an allowance for credit losses was calculated using management's best estimate of projected losses over the remaining life of the loans in accordance with ASC 326-20. This represents the portion of the loan balances that has been deemed uncollectible based on the Company's expectations of future cash flows for each respective PCD loan pool, given the outlook and forecast inclusive of the impact of the COVID-19 pandemic and related fiscal and regulatory interventions. The expected lifetime losses were calculated using historical losses observed at the Bank, SB One and peer banks. A \$13.6 million allowance for credit losses was recorded on PCD loans. The interest rate fair value adjustment related to PCD loans will be substantially recognized as interest income on a level yield amortization or straight line method over the expected life of the loans. Subsequent to the acquisition date, the initial allowance for credit losses on PCD loans will increase or decrease based on future evaluations, with changes recognized in the provision for credit losses.

The table below illustrates the fair value adjustments made to the amortized cost basis in order to present a fair value of the loans acquired (in thousands):

Fair value of acquired loans, net at July 31, 2020	\$ 1,752,529
Allowance for credit losses on PCD loans	(13,586)
Fair value of acquired loans at July 31, 2020	1,766,115
Credit fair value adjustment on non-PCD loans	(21,397)
Interest rate fair value adjustment on all loans	455
Gross amortized cost basis at July 31, 2020	\$ 1,787,057

The table below is a summary of the PCD loans accounted for in accordance with ASC 310-26 that were acquired in the SB One acquisition as of the closing date (in thousands):

Gross amortized cost basis at July 31, 2020	\$ 315,784
Interest component of expected cash flows (accretable difference)	(7,988)
Allowance for credit losses on PCD loans	(13,586)
Net PCD loans	\$ 294,210

#### **Banking Premises and Equipment**

The Company acquired 18 branches from SB One, eight of which were owned premises. The fair value of properties acquired was derived by valuations prepared by an independent third party utilizing the sales comparison approach to value the property as improved.

#### Leases

As part of the SB One acquisition the Company added ten lease obligations. The Company recorded a \$3.8 million right-of-use asset and lease liability for these lease obligations.

#### Core Deposit Intangible and Customer Relationship Intangible

The fair value of the core deposit intangible was determined based on a discounted cash flow analysis using a discount rate commensurate with market participants. To calculate cash flows, deposit account servicing costs (net of deposit fee income) and interest expense on deposits were compared to the cost of alternative funding sources available through national brokered CD offering rates. The projected cash flows were developed using projected deposit attrition rates.

The fair value of the customer relationship intangible was determined based on a discounted cash flow analysis using the excess of the future cash inflows (i.e., revenue from existing customer relationships) over the related cash outflows (i.e., operating costs) generated over the useful life of the acquired customer base. These cash flows were discounted to present value using an asset-specific risk-adjusted discount rate. The projected cash flows were developed using projected customer revenue retention rates.

The core deposit intangible totaled \$3.2 million and is being amortized over its estimated useful life of approximately 10 years based on dollar weighted deposit runoff on an annualized basis. The insurance agency customer relationship intangible totaled \$6.8 million and is being amortized over its estimated useful life of approximately 13 years based on customer revenue attrition on an annualized basis.

## Goodwill

As noted above, the acquisition was accounted for under the acquisition method of accounting. Under this method of accounting, the purchase price has been allocated to the respective assets acquired and liabilities assumed based upon their estimated fair values, net of tax. The excess of consideration paid over the estimated fair value of the net assets acquired was recorded as goodwill, and initially totaled \$22.4 million. The calculation of goodwill was subject to change for up to one year after the date of acquisition as additional information relative to the closing date estimates and uncertainties become available.

The Company updated certain estimates used in the purchase price allocation, primarily with respect to the marginal tax rate of deferred tax assets ("DTA"). As a result, the fair value of the net assets acquired decreased by \$1.4 million. The impact of these measurement period adjustments increased goodwill to \$23.9 million. The Company has finalized the purchase price

allocation and these measurement period adjustments are recorded as current period adjustments in accordance with ASU 2015-16. Goodwill is not deductible for tax purposes and will be evaluated annually for impairment.

## Bank Owned Life Insurance ("BOLI")

SB One's BOLI cash surrender value was \$37.2 million with no fair value adjustment.

#### **Time Deposits**

The fair value adjustment for time deposits represents a discount from the value of the contractual repayments of fixed-maturity deposits using prevailing market interest rates for similar-term time deposits. The time deposit discount of approximately \$4.3 million is being amortized into income on a level yield amortization method over the contractual life of the deposits.

## **Borrowings**

The fair value of Federal Home Loan Bank of New York ("FHLBNY") advances was determined based on a discounted cash flow analysis using a discount rate commensurate with FHLBNY rates as of July 31, 2020. The cash flows of the advances were projected based on the scheduled payments of the fixed rate of each advance.

#### **Subordinated Debentures**

At the valuation date, SB One had one outstanding Trust Preferred and one subordinated debt issuance with an aggregate balance of \$27.5 million. The fair value of Trust Preferred and subordinated debt issuances was determined based on a discounted cash flow analysis using a discount rate commensurate with yields and terms of comparable issuances. The cash flows were projected through the remaining contractual term of the Trust Preferred issuance and based on the call date for the subordinated debt issuance.

## Acquisition of Tirschwell & Loewy, Inc.

On April 1, 2019, Beacon Trust Company ("Beacon") completed its acquisition of certain assets of Tirschwell & Loewy, Inc. ("T&L"), a New York City-based independent registered investment adviser. Beacon is a wholly owned subsidiary of Provident Bank. This acquisition expanded the Company's wealth management business by \$822.4 million of assets under management at the time of acquisition.

The acquisition was accounted for under the acquisition method of accounting. The Company recorded goodwill of \$8.2 million, a customer relationship intangible of \$12.6 million and \$800,000 of other identifiable intangibles related to the acquisition. In addition, the Company recorded a contingent consideration liability at its fair value of \$6.6 million. The contingent consideration arrangement requires the Company to pay additional cash consideration to T&L's former stakeholders over a three-year period after the closing date of the acquisition if certain financial and business retention targets are met. The acquisition agreement limits the total additional payment to a maximum of \$11.0 million, to be determined based on actual future results. Total cost of the acquisition was \$21.6 million, which included cash consideration of \$15.0 million and contingent consideration with a fair value of \$6.6 million. Tangible assets acquired in the transaction were nominal. No liabilities were assumed in the acquisition. The goodwill recorded in the transaction is deductible for tax purposes.

In the fourth quarter of 2019, the Company recognized a \$2.8 million increase in the estimated fair value of the contingent consideration liability. In May of 2021, a \$4.0 million earn out was paid as certain acquisition agreement limits were satisfied in year two of the acquisition. Additionally, in September of 2021, as a result of declining asset valuations, a \$3.4 million reduction in the contingent consideration related to possible future earn-out provisions was recorded. As a result, the estimated fair value of the contingent consideration liability at December 31, 2021 was \$2.0 million.

## (4) Restrictions on Cash and Due from Banks

Included in cash on hand and due from banks at December 31, 2021 and 2020 was \$27.3 million and \$114.3 million, respectively, representing cash collateral pledged to secure loan level swaps and reserves required by banking regulations.

#### (5) Held to Maturity Debt Securities

On January 1, 2020, the Company adopted CECL which replaces the incurred loss methodology with an expected loss methodology. The Company recorded a \$70,000 increase to the allowance for credit losses on held to maturity debt securities with a corresponding cumulative effect adjustment to decrease retained earnings by \$52,000, net of income taxes. (See Adoption of CECL table below for additional detail.)

Management measures expected credit losses on held to maturity debt securities on a collective basis by security type. Management classifies the held to maturity debt securities portfolio into the following security types:

- · Agency obligations;
- Mortgage-backed securities;
- · State and municipal obligations; and
- Corporate obligations.

All of the agency obligations held by the Company are issued by U.S. government entities and agencies. These securities are either explicitly or implicitly guaranteed by the U.S. government, are highly rated by major rating agencies and have a long history of no credit losses. The majority of the state and municipal, and corporate obligations carry no lower than A ratings from the rating agencies at December 31, 2021 and the Company had one security rated with a triple-B by Moody's Investors Service.

The Company adopted CECL using the prospective transition approach for debt securities for which other-than-temporary impairment had been recognized prior to January 1, 2020. As a result, the amortized cost basis remains the same before and after the effective date of CECL.

Held to maturity debt securities at December 31, 2021 and 2020 are summarized as follows (in thousands):

	2021							
		Amortized cost	Gross unrealized gains	Gross unrealized losses	Fair value			
Agency obligations	\$	9,996	_	(175)	9,821			
Mortgage-backed securities		21	_	_	21			
State and municipal obligations		415,724	14,463	(635)	429,552			
Corporate obligations		10,448	19	(152)	10,315			
	\$	436,189	14,482	(962)	449,709			

At December 31, 2021, the allowance for credit losses on held to maturity debt securities totaled \$39,000 and is excluded from amortized cost in the table above.

			2020	
	Amortized cost	Gross unrealized gains	Gross unrealized losses	Fair value
Agency obligations	\$ 7,600	6	(5)	7,601
Mortgage-backed securities	62	2	_	64
State and municipal obligations	433,655	21,442	(58)	455,039
Corporate obligations	9,726	101	(2)	9,825
	\$ 451,043	21,551	(65)	472,529

At December 31, 2020, the allowance for credit losses on held to maturity debt securities totaled \$78,000 and is excluded from amortized cost in the table above.

The Company generally purchases securities for long-term investment purposes, and differences between carrying and fair values may fluctuate during the investment period. Held to maturity debt securities having a carrying value of \$414.2 million and \$416.1 million at December 31, 2021 and 2020, respectively, were pledged to secure municipal deposits.

The amortized cost and fair value of held to maturity debt securities at December 31, 2021 by contractual maturity are shown below (in thousands). Expected maturities may differ from contractual maturities due to prepayment or early call privileges of the issuer.

	2	021
	Amortized cost	Fair value
Due in one year or less	\$ 15,601	15,698
Due after one year through five years	152,162	155,087
Due after five years through ten years	200,482	209,666
Due after ten years	67,923	69,237
	\$ 436,168	449,688

Mortgage-backed securities totaling \$21,000 at amortized cost and \$21,000 at fair value are excluded from the table above as their expected lives are anticipated to be shorter than the contractual maturity date due to principal prepayments. Additionally, the allowance for credit losses totaling 39,000 is excluded from the table above.

During 2021, the Company recognized gains of \$25,000 and no losses related to calls on securities in the held to maturity debt securities portfolio, with total proceeds from the calls totaling \$36.0 million. There were no sales of securities from the held to maturity debt securities portfolio for the year ended December 31, 2021.

For 2020, the Company recognized gains of \$81,000 and no losses related to calls on securities in the held to maturity debt securities portfolio, with total proceeds from the calls totaling \$49.3 million. There were no sales of securities from the held to maturity debt securities portfolio for the year ended December 31, 2020.

For the 2019 period, the Company recognized gains of \$72,000 and no losses related to calls on certain securities in the held to maturity debt securities portfolio, with total proceeds from the calls totaling \$33.9 million. There were no sales of securities from the held to maturity debt securities portfolio for the year ended December 31, 2019.

The following table illustrates the impact of the January 1, 2020 adoption of CECL on held to maturity debt securities (in thousands):

	January 1, 2020					
	As reported under CECL	Prior to CECL	Impact of CECL adoption			
Held to Maturity Debt Securities						
Allowance for credit losses on corporate securities	\$ 6	_	6			
Allowance for credit losses on municipal securities	64	_	64			
Allowance for credit losses on held to maturity debt securities	\$ 70		70			

The following tables represent the Company's disclosure on held to maturity debt securities in an unrealized loss position (in thousands):

		December 31, 2021 Unrealized Losses							
		Less than	12 months	12 month	is or longer	Total			
	_	Fair value	Gross unrealized losses	Fair value	Gross unrealized losses	Fair value	Gross unrealized losses		
Agency obligations	\$	9,821	(175)	_	_	9,821	(175)		
State and municipal obligations		27,350	(471)	5,022	(164)	32,372	(635)		
Corporate obligations		7,649	(152)	_	_	7,649	(152)		
	\$	44,820	(798)	5,022	(164)	49,842	(962)		

	 December 31, 2020 Unrealized Losses								
	 Less than	12 months	12 months	s or longer	Total				
	Fair value	Gross unrealized losses	Fair value	Gross unrealized losses	Fair value	Gross unrealized losses			
Agency obligations	\$ 1,995	(5)			1,995	(5)			
State and municipal obligations	4,846	(41)	406	(17)	5,252	(58)			
Corporate obligations	786	(2)	_	_	786	(2)			
	\$ 7,627	(48)	406	(17)	8,033	(65)			

The number of securities in an unrealized loss position as of December 31, 2021 totaled 53, compared with 7 at December 31, 2020. The increase in the number of securities in an unrealized loss position at December 31, 2021 was due to higher current market interest rates compared to rates at December 31, 2020.

Credit Quality Indicators. The following table provides the amortized cost of held to maturity debt securities by credit rating as of December 31, 2021 (in thousands):

Total Portfolio	AAA	AA	A	BBB	Not Rated	Total
Agency obligations	\$ 9,996		_			9,996
Mortgage-backed securities	21	_	_	_	_	21
State and municipal obligations	54,583	314,396	44,392	945	1,408	415,724
Corporate obligations	510	2,634	7,279	_	25	10,448
	\$ 65,110	317,030	51,671	945	1,433	436,189
			Decem	ber 31, 2020		
Total Portfolio	 AAA	AA	Decem A	ber 31, 2020 BBB	Not Rated	Total
Total Portfolio Agency obligations	\$ <b>AAA</b> 7,600	AA			Not Rated	Total 7,600
	\$ 	AA			Not Rated	
Agency obligations	\$ 7,600	AA			Not Rated	7,600
Agency obligations Mortgage-backed securities	\$ 7,600 62	_	A 	BBB —		7,600 62

December 31, 2021

Credit quality indicators are metrics that provide information regarding the relative credit risk of debt securities. At December 31, 2021, the held to maturity debt securities portfolio was comprised of 15% rated AAA, 73% rated AA, 12% rated A, and less than 1% either below an A rating or not rated by Moody's Investors Service or Standard and Poor's. Securities not explicitly rated, such as U.S. Government mortgage-backed securities, were grouped where possible under the credit rating of the issuer of the security.

At December 31, 2021, the allowance for credit losses on held to maturity debt securities was 39,000, a decrease from \$78,000 at December 31, 2020.

## (6) Available for Sale Debt Securities

On January 1, 2020, the Company adopted CECL which replaces the incurred loss methodology with an expected loss methodology. The Company did not record an allowance for credit losses on available for sale debt securities as this portfolio consisted primarily of agency securities that carry no credit risk. The impact going forward will depend on the composition, characteristics, and credit quality of the securities portfolio as well as the economic conditions at future reporting periods.

The Company adopted CECL using the prospective transition approach for debt securities for which other-than-temporary impairment had been recognized prior to January 1, 2020. As a result, the amortized cost basis remains the same before and after the effective date of CECL.

Available for sale debt securities at December 31, 2021 and 2020 are summarized as follows (in thousands):

	2021						
		Amortized cost	Gross unrealized gains	Gross unrealized losses	Fair value		
U.S. Treasury obligations	\$	196,897	298	(866)	196,329		
Mortgage-backed securities		1,711,312	14,082	(16,563)	1,708,831		
Asset-backed securities		45,115	1,687	(5)	46,797		
State and municipal obligations		68,702	1,127	(122)	69,707		
Corporate obligations		36,109	425	(347)	36,187		
	\$	2,058,135	17,619	(17,903)	2,057,851		

	2020						
		Amortized cost	Gross unrealized gains	Gross unrealized losses	Fair value		
Agency obligations	\$	1,001	8	_	1,009		
Mortgage-backed securities		910,393	28,872	(852)	938,413		
Asset-backed securities		52,295	1,535	_	53,830		
State and municipal obligations		69,687	1,666	(95)	71,258		
Corporate obligations		40,194	809	(24)	40,979		
	\$	1,073,570	32,890	(971)	1,105,489		

Available for sale debt securities having a carrying value of \$1.56 billion and \$618.0 million at December 31, 2021 and 2020, respectively, are pledged to secure securities sold under repurchase agreements and municipal deposits.

The amortized cost and fair value of available for sale debt securities at December 31, 2021, by contractual maturity, are shown below (in thousands). Expected maturities may differ from contractual maturities due to prepayment or early call privileges of the issuer.

	 2021		
	Amortized cost	Fair value	
Due in one year or less	\$ 2,997	3,022	
Due after one year through five years	102,612	102,039	
Due after five years through ten years	130,827	130,932	
Due after ten years	65,272	66,230	
	\$ 301,708	302,223	

Investments which pay principal on a periodic basis totaling \$1.76 billion at amortized cost and fair value are excluded from the table above as their expected lives are likely to be shorter than the contractual maturity date due to principal prepayments.

During 2021, proceeds from calls on securities in the available for sale debt securities portfolio totaled \$9.4 million, with gains of \$230,000 and no loss recognized. For 2020, proceeds from calls on securities in the available for sale debt securities portfolio totaled \$13.9 million, with no gain or loss recognized.

The following tables represent the Company's disclosure on available for sale debt securities in an unrealized loss position (in thousands):

		December 31, 202	I Unrealized Losses		
Less than	12 months	12 month	s or longer	Total	
 Fair value	Gross unrealized losses	Fair value	Gross unrealized losses	Fair value	Gross unrealized losses
\$ 98,621	(866)			98621	(866)
\$ 1,147,403	(15,176)	33,850	(1,387)	1,181,253	(16,563)
1,930	(5)	_	_	1,930	(5)
10,732	(122)	_	_	10,732	(122)
18,474	(347)	_	_	18,474	(347)
\$ 1,277,160	(16,516)	33,850	(1,387)	1,311,010	(17,903)
\$ \$	Fair value \$ 98,621 \$ 1,147,403 1,930 10,732 18,474	Fair value         unrealized losses           \$ 98,621         (866)           \$ 1,147,403         (15,176)           1,930         (5)           10,732         (122)           18,474         (347)	Less than 12 months         12 month           Fair value         Gross unrealized losses         Fair value           \$ 98,621         (866)         —           \$ 1,147,403         (15,176)         33,850           1,930         (5)         —           10,732         (122)         —           18,474         (347)         —	Fair value         Gross unrealized losses         Fair value         Gross unrealized losses           \$ 98,621         (866)         —         —           \$ 1,147,403         (15,176)         33,850         (1,387)           1,930         (5)         —         —           10,732         (122)         —         —           18,474         (347)         —         —	Less than 12 months         12 months or longer         Total colspan="3">Total colspan="3">Total colspan="3">Total colspan="3">Gross unrealized losses         Gross unrealized losses         Fair value           \$ 98,621         (866)         —         —         98621           \$ 1,147,403         (15,176)         33,850         (1,387)         1,181,253           1,930         (5)         —         —         —         1,930           10,732         (122)         —         —         10,732           18,474         (347)         —         —         18,474

		December 31, 2020 Unrealized Losses						
		Less than 1	12 months	12 months	or longer	Total		
	]	Fair value	Gross unrealized losses	Fair value	Gross unrealized losses	Fair value	Gross unrealized losses	
Mortgage-backed securities	\$	127,600	(824)	8,007	(28)	135,607	(852)	
State and municipal obligations		5,275	(95)	_	_	5,275	(95)	
Corporate obligations		_	_	2,000	(24)	2,000	(24)	
	\$	132,875	(919)	10,007	(52)	142,882	(971)	

The number of securities in an unrealized loss position as of December 31, 2021 totaled 113, compared with 42 at December 31, 2020. The increase in the number of securities in an unrealized loss position at December 31, 2021 was due to higher current market interest rates compared to rates at December 31, 2020. All securities in an unrealized loss position were investment grade at December 31, 2021. There were two private-label mortgage-backed securities in an unrealized loss position at December 31, 2021, with an amortized cost of \$2.1 million, with an unrealized loss of \$105,700. This private-label mortgage-backed security was investment grade at December 31, 2021.

## (7) Loans Receivable and Allowance for Credit Losses

On January 1, 2020, the Company adopted CECL, which replaced the incurred loss methodology with an expected loss methodology. The adoption of the new standard resulted in the Company recording a \$7.9 million increase to the allowance for credit losses on loans with a corresponding cumulative effect adjustment to decrease retained earnings by \$5.9 million, net of income taxes. (See Adoption of CECL table below for additional detail.)

Loans receivable at December 31, 2021 and 2020 are summarized as follows (in thousands):

	2021	2020
Mortgage loans:		
Residential	\$ 1,202,638	1,294,702
Commercial	3,827,370	3,458,666
Multi-family	1,364,397	1,484,515
Construction	683,166	541,939
Total mortgage loans	 7,077,571	6,779,822
Commercial loans	2,188,866	2,567,470
Consumer loans	327,442	492,566
Total gross loans	 9,593,879	9,839,858
Premiums on purchased loans	1,451	1,566
Unearned discounts	(6)	(12)
Net deferred fees	(13,700)	(18,522)
Total loans	\$ 9,581,624	9,822,890

In the first quarter of 2021, \$101.7 million of loans acquired in the SB One transaction that were previously classified as consumer loans were classified as commercial mortgage loans, following further analysis of the underwriting documents and operational intent of the borrower. These loans are comprised of term loans and lines of credit secured by 1-4 family residential properties that are held by borrowers to generate rental income.

Premiums and discounts on purchased loans are amortized over the lives of the loans as an adjustment to yield. Required reductions due to loan prepayments are charged against interest income. For the years ended December 31, 2021, 2020 and 2019, \$604,000, \$1.0 million and \$845,000 decreased interest income, respectively, as a result of prepayments and normal amortization.

The following tables summarize the aging of loans receivable by portfolio segment and class of loans (in thousands):

				At December	31, 2021			
	30-59 Days	60-89 Days	Non-accrual	90 days or more past due and accruing	Total Past Due	Current	Total Loans Receivable	Non-accrual loans with no related allowance
Mortgage loans:								
Residential	\$ 7,229	1,131	6,072	_	14,432	1,188,206	1,202,638	6,072
Commercial	720	3,960	16,887	_	21,567	3,805,803	3,827,370	16,887
Multi-family	_	_	439	_	439	1,363,958	1,364,397	439
Construction	_	_	2,365	_	2,365	680,801	683,166	2,365
Total mortgage loans	7,949	5,091	25,763		38,803	7,038,768	7,077,571	25,763
Commercial loans	7,229	1,289	20,582	_	29,100	2,159,766	2,188,866	14,453
Consumer loans	649	228	1,682	_	2,559	324,883	327,442	1,682
Total gross loans	\$ 15,827	6,608	48,027		70,462	9,523,417	9,593,879	41,898

At December 31, 2020

		30-59 60-89 Days Days		Non-accrual	90 days or more past due and Total Non-accrual accruing Past Due		Current	Total Loans Receivable	Non-accrual loans with no related allowance
Mortgage loans:									
Residential	\$	15,789	8,852	9,315	_	33,956	1,260,746	1,294,702	9,315
Commercial		761	113	31,982	_	32,856	3,425,810	3,458,666	20,482
Multi-family		206	585		_	791	1,483,724	1,484,515	_
Construction		_	_	1,392	_	1,392	540,547	541,939	1,392
Total mortgage loans		16,756	9,550	42,689		68,995	6,710,827	6,779,822	31,189
Commercial loans		1,658	1179	42,118	_	44,955	2,522,515	2,567,470	15,541
Consumer loans		4,348	4,519	2,283	_	11,150	481,416	492,566	2,283
Total gross loans	\$	22,762	15,248	87,090		125,100	9,714,758	9,839,858	49,013

Included in loans receivable are loans for which the accrual of interest income has been discontinued due to deterioration in the financial condition of the borrowers. Generally, accrued interest is written off by reversing interest income during the quarter the loan is moved from an accrual to a non-accrual status. The principal amount of non-accrual loans was \$48.0 million and \$87.1 million at December 31, 2021 and 2020, respectively. There were no loans 90-days or greater past due and still accruing interest at December 31, 2021 and 2020. The decrease in non-performing loans in 2021 reflects the ongoing economic recovery from the depths of the pandemic recession as improving economic conditions and historically low interest rates positively affected borrowers' ability to repay contractually due principal and interest payments.

If the non-accrual loans had performed in accordance with their original terms, interest income would have increased by \$1.2 million, \$3.2 million and \$1.7 million, for the years ended December 31, 2021, 2020 and 2019, respectively. The amount of cash basis interest income that was recognized on impaired loans during the years ended December 31, 2021, 2020 and 2019 was \$1.3 million, \$1.9 million and \$2.1 million respectively.

The Company defines an impaired loan as a non-homogeneous loan greater than \$1.0 million, for which, based on current information, the Bank does not expect to collect all amounts due under the contractual terms of the loan agreement. Impaired loans also include all loans modified as troubled debt restructurings ("TDRs"). An allowance for collateral-dependent impaired loans that have been modified in a TDR is measured based on the present value of expected future cash flows discounted at the loan's effective interest rate, the loan's observable market price, or the estimated fair value of the collateral, less any selling costs. The Company uses third-party appraisals to determine the fair value of the underlying collateral in its analysis of collateral-dependent loans. A third-party appraisal is generally ordered as soon as a loan is designated as a collateral-dependent loan and updated annually, or more frequently if required.

A financial asset is considered collateral-dependent when the debtor is experiencing financial difficulty and repayment is expected to be provided substantially through the sale or operation of the collateral. For all classes of loans deemed collateral-dependent, the Company estimates expected credit losses based on the collateral's fair value less any selling costs. A specific allocation of the allowance for credit losses is established for each collateral-dependent loan with a carrying balance greater than the collateral's fair value, less estimated selling costs. In most cases, the Company records a partial charge-off to reduce the loan's carrying value to the collateral's fair value less estimated selling costs. At each fiscal quarter end, if a loan is designated as collateral-dependent and the third-party appraisal has not yet been received, an evaluation of all available collateral is made using the best information available at the time, including rent rolls, borrower financial statements and tax returns, prior appraisals, management's knowledge of the market and collateral, and internally prepared collateral valuations based upon market assumptions regarding vacancy and capitalization rates, each as and where applicable. Once the appraisal is received and reviewed, the specific reserves are adjusted to reflect the appraised value and evaluated for charge offs. The Company believes there have been no significant time lapses resulting from this process.

At December 31, 2021, there were 155 impaired loans totaling \$52.3 million, of which 132 loans totaling \$30.6 million were TDRs. Included in this total were 115 TDRs related to 111 borrowers totaling \$21.9 million that were performing in accordance with their restructured terms and which continued to accrue interest at December 31, 2021. At December 31, 2020, there were 169 impaired loans totaling \$86.0 million, of which 135 loans totaling \$39.6 million were TDRs. Included in this total were 112 TDRs related to 110 borrowers totaling \$23.1 million that were performing in accordance with their restructured terms and which continued to accrue interest at December 31, 2020.

At December 31, 2021 and December 31, 2020, the Company had \$18.2 million and \$26.3 million of collateral-dependent impaired loans, respectively. The collateral-dependent impaired loans at December 31, 2021 consisted of \$1.6 million in residential real estate loans, \$16.7 million in commercial loans and \$3,500 in consumer loans. The collateral for these impaired loans was primarily real estate.

The activity in the allowance for credit losses for the years ended December 31, 2021, 2020 and 2019 is as follows (in thousands):

	Years Ended December 31,				
		2021	2020	2019	
Balance at beginning of period	\$	101,466	55,525	55,562	
Provision charged to operations		(24,300)	29,712	13,100	
Increase due to the initial adoption of CECL		_	7,920	_	
Initial allowance related to PCD loans		_	13,586	_	
Recoveries of loans previously charged off		9,030	2,636	1,895	
Loans charged off		(5,456)	(7,913)	(15,032)	
Balance at end of period	\$	80,740	101,466	55,525	

The activity in the allowance for credit losses by portfolio segment for the years ended December 31, 2021 and 2020 are as follows (in thousands):

	For the Year Ended December 31, 2021							
	Mortgage loans		Commercial loans	Consumer loans	Total Portfolio Segments			
Balance at beginning of period	\$	68,307	27,084	6,075	101,466			
Provision charged to operations		(13,720)	(6,313)	(4,267)	(24,300)			
Recoveries of loans previously charged off		859	7,169	1,002	9,030			
Loans charged off		(3,342)	(1,597)	(517)	(5,456)			
Balance at end of period	\$	52,104	26,343	2,293	80,740			

	For the Year Ended December 31, 2020							
		Mortgage loans	Commercial loans	Consumer loans	Total Portfolio Segments			
Balance at beginning of period	\$	25,511	28,263	1,751	55,525			
Provision charged to operations		18,945	10,199	568	29,712			
Increase (decrease) due to the initial adoption of CECL - Retained earnings		14,188	(9,974)	3,706	7,920			
Initial allowance on credit loans related to PCD loans		11,984	1,582	20	13,586			
Recoveries of loans previously charged off		396	1,776	464	2,636			
Loans charged off		(2,717)	(4,762)	(434)	(7,913)			
Balance at end of period	\$	68,307	27,084	6,075	101,466			

For the year ended December 31, 2021, the Company recorded a \$24.3 million negative provision for credit losses on loans. The reduction in provision for credit losses for the year ended December 31, 2021, compared to the prior year, was primarily the result of improved asset quality, an improved economic forecast and the resultant favorable impact on expected credit losses, compared to the prior year where the provision for credit losses was based upon a weak economic forecast and a more uncertain outlook attributable to the COVID-19 pandemic.

As a result of the January 1, 2020 adoption of CECL, the Company recorded a \$7.9 million increase to the allowance for credit losses on loans.

The following table illustrates the impact of the January 1, 2020 adoption of CECL on the allowance for credit losses related to the loan portfolio (in thousands):

	_	January 1, 2020					
		As reported undo CECL	r Prior to CECL	Impact of CECL adoption			
Loans							
Residential	:	\$ 8,9	50 3,414	5,536			
Commercial		17,1	18 12,831	4,287			
Multi-family		9,5	19 3,374	6,145			
Construction		4,1	52 5,892	(1,740)			
Total mortgage loans		39,7	39 25,511	14,228			
Commercial loans		18,2	54 28,263	(10,009)			
Consumer loans		5,4	52 1,751	3,701			
Allowance for credit losses on loans		\$ 63,4	45 55,525	7,920			

The following tables summarize loans receivable by portfolio segment and impairment method (in thousands):

		At December 31, 2021						
	Mortgage loans		Commercial loans	Consumer loans	Total Portfolio Segments			
Individually evaluated for impairment	\$	34,610	16,420	1,224	52,254			
Collectively evaluated for impairment		7,042,961	2,172,446	326,218	9,541,625			
Total gross loans	\$	7,077,571	2,188,866	327,442	9,593,879			

	 At December 31, 2020						
	Mortgage loans	Commercial loans	Consumer loans	Total Portfolio Segments			
Individually evaluated for impairment	\$ 48,783	35,832	1,431	86,046			
Collectively evaluated for impairment	6,731,039	2,531,638	491,135	9,753,812			
Total gross loans	\$ 6,779,822	2,567,470	492,566	9,839,858			

The allowance for credit losses is summarized by portfolio segment and impairment classification as follows (in thousands):

	At December 31, 2021							
	M	Mortgage Commercial loans loans		Consumer loans	Total Portfolio Segments			
Individually evaluated for impairment	\$	875	3,358	51	4,284			
Collectively evaluated for impairment		51,229	22,985	2,242	76,456			
Total allowance for credit losses	\$	52,104	26,343	2,293	80,740			

	At December 31, 2020								
	Mortgage loans				Total Portfolio Segments				
Individually evaluated for impairment	\$	4,220	4,715	39	8,974				
Collectively evaluated for impairment		64,087	22,369	6,036	92,492				
Total allowance for credit losses	\$	68,307	27,084	6,075	101,466				

Loan modifications to borrowers experiencing financial difficulties that are considered TDRs primarily involve lowering the monthly payments on such loans through either a reduction in interest rate below a market rate, an extension of the term of the loan without a corresponding adjustment to the risk premium reflected in the interest rate, or a combination of these two methods. These modifications generally do not result in the forgiveness of principal or accrued interest. In addition, management attempts to obtain additional collateral or guarantor support when modifying such loans. If the borrower has demonstrated performance under the previous terms and our underwriting process shows the borrower has the capacity to continue to perform under the restructured terms, the loan will continue to accrue interest. Non-accruing restructured loans may be returned to accrual status when there has been a sustained period of repayment performance (generally six consecutive months of payments) and both principal and interest are deemed collectible.

The following tables present the number of loans modified as TDRs during the years ended December 31, 2021 and 2020 and their balances immediately prior to the modification date and post-modification as of December 31, 2021 and 2020.

	Year Ended December 31, 2021					
Troubled Debt Restructurings	Number of Loans		Post-Modification Outstanding Recorded Investment			
			(\$ in thousands)			
Mortgage loans:						
Residential	7	\$	1,274	1,142		
Commercial	3		3,086	2,902		
Total mortgage loans	10		4,360	4,044		
Commercial loans	4		2,940	2,287		
Total restructured loans	14	\$	7,300	6,331		

	<u> </u>	Year	Ended December 31, 20	020
Troubled Debt Restructurings	Number of Loans		Pre-Modification Outstanding Recorded Investment	Post-Modification Outstanding Recorded Investment
			(\$ in thousands)	
Mortgage loans:				
Residential	2	\$	434	360
Total mortgage loans	2		434	360
Commercial loans	4		2,715	2,646
Total restructured loans	6	\$	3,149	3,006

All TDRs are impaired loans, which are individually evaluated for impairment, as previously discussed. During the years ended December 31, 2021 and 2020, there were \$3.8 million and \$7.3 million of charge-offs recorded on collateral dependent impaired loans, respectively. The allowance for credit losses associated with the TDRs presented in the preceding tables totaled \$80,000 and \$362,000 at December 31, 2021 and 2020, respectively, and were included in the allowance for credit losses for loans individually evaluated for impairment.

The TDRs presented in the preceding tables had a weighted average modified interest rate of approximately 4.12% and 5.43%, compared to a yield of 5.74% and 5.44% prior to modification for the years ended December 31, 2021 and 2020, respectively.

There were no payment defaults (90 days or more past due) for loans modified as TDRs within the 12 month periods ending December 31, 2021 and December 31, 2020. For TDRs that subsequently default, the Company determines the amount of the allowance for the respective loans in accordance with the accounting policy for the allowance for credit losses on loans individually evaluated for impairment.

As allowed by CECL, the Company elected to maintain pools of loans accounted for under ASC 310-30. At December 31, 2020, purchased credit impaired ("PCI") loans totaled \$746,000. In accordance with the CECL standard, management did not reassess whether modifications of individually acquired financial assets accounted for in pools were TDRs as of the date of adoption. Loans considered to be PCI prior to January 1, 2020 were converted to PCD loans on that date. For loans acquired by the Company after January 1, 2020, that experience more-than-insignificant deterioration in credit quality after origination are classified as PCD loans.

The table below is a summary of the PCD loans accounted for in accordance with ASC 310-26 that were acquired in the SB One acquisition at the July 31, 2020 closing date (in thousands):

Gross amortized cost basis at July 31, 2020	\$ 315,784
Interest component of expected cash flows (accretable difference)	 (7,988)
Fair value of PCD loans	 307,796
Allowance for credit losses on PCD loans	(13,586)
Net PCD loans	\$ 294,210

At December 31, 2021, the balance of PCD loans totaled \$246.9 million with a related allowance for credit losses of \$2.8 million. The balance of PCD loans at December 31, 2020 was \$296.6 million with a related allowance for credit losses of \$13.1 million.

The f	Collowing	table	presents		individually At December 31, 2	evaluated	for impair	men	t by	class and	loan can to December 31, 2	ategory (in	thousands):
			Unpaid Principal Balance	Recorded Investment	Related Allowance	Average Recorded Investment	Interest Income Recognized	F	Unpaid Principal Balance	Recorded Investment	Related Allowance	Average Recorded Investment	Interest Income Recognized
Loans with no rela	ated allowance												
Mortgage loans:													
Residential		\$	12,326	9,814	_	9,999	423	\$	13,981	11,380	_	11,587	511
Commercial			15,310	14,685	_	15,064	63		17,414	17,414	_	16,026	60
Multi-family	,		_	_	_	_	_		_	_	_	_	_
Construction	ı		1,656	1,588		1,643	30						
Total			29,292	26,087	_	26,706	516		31,395	28,794	_	27,613	571
Commercial loans			9,845	7,254	_	7,714	33		15,895	14,009	_	12,791	46
Consumer loans			1,389	853		1,613	115		1,382	880	_	7	50
Total loans		\$	40,526	34,194	_	36,033	664	\$	48,672	43,683	_	40,411	667
Loans with an allo	owance record	ed											
Mortgage loans:													
Residential		\$	7,994	7,652	858	7,742	278	\$	7,950	7,506	806	7,604	307
Commercial			871	871	17	894	48		14,993	12,483	3414	123	570
Multi-family	7		_	_	_	_	_		_	_	_	_	_
Construction	ı			_							_		
Total			8,865	8,523	875	8,636	326		22,943	19,989	4,220	7,727	877
Commercial loans			9,498	9,166	3,358	8,304	257		24,947	21,823	4715	18,620	311
Consumer loans			391	371	51	379	18		565	551	39	5	20
Total loans		\$	18,754	18,060	4,284	17,319	601	\$	48,455	42,363	8,974	26,352	1,208
Total													
Mortgage loans:													
Residential		\$	20,320	17,466	858	17,741	701	\$	21,931	18,886	806	19,191	818
Commercial			16,181	15,556	17	15,958	111		32,407	29,897	3414	16,149	630
Multi-family	,		_	_	_	_	_		_	_	_	_	_
Construction	ı		1,656	1,588		1,643	30		_		_	_	
Total			38,157	34,610	875	35,342	842		54,338	48,783	4,220	35,340	1,448
Commercial loans			19,343	16,420	3,358	16,018	290		40,842	35,832	4715	31,411	357
Consumer loans			1,780	1,224	51	1,992	133		1,947	1,431	39	12	70
Total loans		\$	59,280	52,254	4,284	53,352	1,265	\$	97,127	86,046	8,974	66,763	1,875

At December 31, 2021, impaired loans consisted of 155 residential, commercial, commercial mortgage and consumer loans totaling \$52.3 million, of which 40 loans totaling \$30.3 million were included in non-accrual loans. At December 31, 2020, impaired loans consisted of 169 residential, commercial, commercial mortgage and consumer loans totaling \$86.0 million, of which 55 loans totaling \$61.4 million were included in non-accrual loans. Specific allocations of the allowance for credit losses attributable to impaired loans totaled \$4.3 million and \$9.0 million at December 31, 2021 and 2020, respectively. At December 31, 2021 and 2020, impaired loans for which there was no related allowance for credit losses totaled \$34.2

million and \$43.7 million, respectively. The average balances of impaired loans during the years ended December 31, 2021 and 2020 were \$53.4 million and \$66.8 million, respectively.

In the normal course of conducting its business, the Bank extends credit to meet the financing needs of its customers through commitments. Commitments and contingent liabilities, such as commitments to extend credit (including loan commitments of \$2.05 billion and \$1.99 billion at December 31, 2021 and 2020, respectively, and undisbursed home equity and personal credit lines of \$252.4 million and \$241.2 million, at December 31, 2021 and 2020, respectively, are not reflected in the accompanying consolidated financial statements. These instruments involve elements of credit and interest rate risk in excess of the amount recognized in the consolidated financial statements. The Bank uses the same credit policies and collateral requirements in making commitments and conditional obligations as it does for on-balance sheet loans. Commitments generally have fixed expiration dates or other termination clauses and may require payment of a fee. Since the commitments may expire without being drawn upon, the total commitment amounts do not necessarily represent future cash requirements.

The Bank evaluates each customer's creditworthiness on a case-by-case basis. The amount of collateral obtained, if deemed necessary by the Bank upon extension of credit, is based on management's credit evaluation of the borrower.

The Bank grants residential real estate loans on single- and multi-family dwellings to borrowers primarily in New Jersey. Its borrowers' abilities to repay their obligations are dependent upon various factors, including the borrowers' income and net worth, cash flows generated by the underlying collateral, value of the underlying collateral, and priority of the Bank's lien on the property. Such factors are dependent upon various economic conditions and individual circumstances beyond the Bank's control; the Bank is therefore subject to risk of loss. The Bank believes that its lending policies and procedures adequately minimize the potential exposure to such risks and that adequate provisions for loan losses are provided for all known and inherent risks. Collateral and/or guarantees are required for virtually all loans.

Management utilizes an internal nine-point risk rating system to summarize its loan portfolio into categories with similar risk characteristics. Loans deemed to be "acceptable quality" are rated 1 through 4, with a rating of 1 established for loans with minimal risk. Loans that are deemed to be of "questionable quality" are rated 5 (watch) or 6 (special mention). Loans with adverse classifications (substandard, doubtful or loss) are rated 7, 8 or 9, respectively. Commercial mortgage, commercial, multi-family and construction loans are rated individually, and each lending officer is responsible for risk rating loans in their portfolio. These risk ratings are then reviewed by the department manager and/or the Chief Lending Officer and by the Credit Department. The risk ratings are also reviewed periodically through loan review examinations which are currently performed by an independent third-party. Reports by the independent third-party are presented directly to the Audit Committee of the Board of Directors.

In addition, the Company participated in the Paycheck Protection Program ("PPP") through the United States Department of the Treasury and Small Business Administration ("SBA"). PPP loans are fully guaranteed by the SBA and may be eligible for forgiveness by the SBA to the extent that the proceeds are used to cover eligible payroll costs, interest costs, rent, and utility costs over a period of up to 24 weeks after the loan was made as long as certain conditions are met regarding employee retention and compensation levels. PPP loans deemed eligible for forgiveness by the SBA will be repaid by the SBA to the Company. PPP loans are included in the commercial loan portfolio. As of December 31, 2021, the Company secured 2,067 PPP loans for its customers totaling \$682.0 million, which includes both the initial round and the second round of PPP. As of December 31, 2021, 1,823 PPP loans totaling \$587.0 million were forgiven. The balance at December 31, 2021 for PPP loans was \$94.9 million.

The following table summarizes the Company's gross loans held for investment by year of origination and internally assigned credit grades (in thousands):

## Gross Loans Held by Investment by Year of Origination

		at December 31, 2021									
	2	021	2020	2019	2018	2017	Prior to 2017	Revolving Loans	Revolving loans to term loans	Total Loans	
Residential				_							
Special mention	\$	_	_	_	_	697	434	_	_	1,131	
Substandard		_	_	_	280	166	8,569	_	_	9,015	
Doubtful		_	_	_	_	_	_	_	_	_	
Loss		_	_	_	_	_	_	_	_	_	

## Gross Loans Held by Investment by Year of Origination at December 31, 2021

				at.	<b>December 31, 202</b>	1			
	2021	2020	2019	2018	2017	Prior to 2017	Revolving Loans	Revolving loans to term loans	Total Loans
Total criticized and classified	_	_	_	280	863	9,003	_	_	10,146
Pass/Watch	229,106	235,949	113,206	67,493	75,906	470,832	_	_	1,192,492
Total residential	\$ 229,106	235,949	113,206	67,773	76,769	479,835			1,202,638
Commercial Mortgage									
Special mention	\$ _	2,624	28,706	22,296	9,657	26,668	1,094	_	91,045
Substandard	_	_	18	34,260	7,352	34,356	799	_	76,785
Doubtful	_	_	_	_	_	_	_	_	_
Loss	_	_	_		_	_	_	_	_
Total criticized and classified	_	2,624	28,724	56,556	17,009	61,024	1,893		167,830
Pass/Watch	655,105	600,030	589,578	298,665	430,947	952,746	101,618	30,851	3,659,540
Total commercial mortgage	\$ 655,105	602,654	618,302	355,221	447,956	1,013,770	103,511	30,851	3,827,370
Multi-family									
Special mention	\$ _	_	_	_	3,053	271	_	_	3,324
Substandard	_	439	_		_	945	_	_	1,384
Doubtful	_	_	_	_	_	_	_	_	_
Loss	_	_	_		_	_	_	_	_
Total criticized and classified		439			3,053	1,216			4,708
Pass/Watch	154,419	294,716	166,558	173,583	117,654	448,710	2,880	1,169	1,359,689
Total multi-family	\$ 154,419	295,155	166,558	173,583	120,707	449,926	2,880	1,169	1,364,397
Construction									
Special mention	\$ _	1,125	_	_	_	_	_	_	1,125
Substandard	_	_	_	2,365	_	_	_	_	2,365
Doubtful	_	_	_	_	_	_	_	_	_
Loss	_	_	_		_	_	_	_	_
Total criticized and classified		1,125		2,365					3,490
Pass/Watch	173,843	176,182	219,331	94,363	9,604	103		6,250	679,676
Total construction	\$ 173,843	177,307	219,331	96,728	9,604	103		6,250	683,166
Total Mortgage			-	-		-			
Special mention	\$ _	3,749	28,706	22,296	13,407	27,373	1,094	_	96,625
Substandard	_	439	18	36,905	7,518	43,870	799	_	89,549
Doubtful	_	_	_	_	_	_	_	_	_
Loss	_	_	_	_	_	_	_	_	_
Total criticized and classified	_	4,188	28,724	59,201	20,925	71,243	1,893		186,174
Pass/Watch	1,212,473	1,306,877	1,088,673	634,104	634,111	1,872,391	104,498	38,270	6,891,397

## Gross Loans Held by Investment by Year of Origination at December 31, 2021

	2021	2020	2019	2018	2017	Prior to 2017	Revolving Loans	Revolving loans to term loans	Total Loans
Total Mortgage	\$ 1,212,473	1,311,065	1,117,397	693,305	655,036	1,943,634	106,391	38,270	7,077,571
Commercial									
Special mention	\$ 1,232	2,662	2,816	3,263	24,418	40,561	8,389	2,155	85,496
Substandard	_	736	5,517	5,860	5,747	64,807	13,622	1,821	98,110
Doubtful	_	_	_	_	_	_	_	_	_
Loss									<u> </u>
Total criticized and classified	1,232	3,398	8,333	9,123	30,165	105,368	22,011	3,976	183,606
Pass/Watch	415,924	222,132	179,193	154,440	149,567	489,051	355,097	39,856	2,005,260
Total commercial	\$ 417,156	225,530	187,526	163,563	179,732	594,419	377,108	43,832	2,188,866
Consumer (1)									
Special mention	\$ —	_	_	_	_	109	25	94	228
Substandard		_		116	2	1,514	6		1,638
Doubtful	_	_	_	_	_	_	_	_	_
Loss	_	_	_	_	_	_	_	_	
Total criticized and classified	_	_	_	116	2	1,623	31	94	1,866
Pass/Watch	25,140	4,503	24,272	21,046	15,804	99,106	119,347	16,358	325,576
Total consumer	\$ 25,140	4,503	24,272	21,162	15,806	100,729	119,378	16,452	327,442
<b>Total Loans</b>									
Special mention	\$ 1,232	6,411	31,522	25,559	37,825	68,044	9,508	2,249	182,350
Substandard	_	1,175	5,535	42,881	13,267	110,191	14,427	1,821	189,297
Doubtful	_	_	_	_	_	_	_	_	_
Loss									<u> </u>
Total criticized and classified	1,232	7,586	37,057	68,440	51,092	178,235	23,935	4,070	371,647
Pass/Watch	1,653,537	1,533,512	1,292,138	809,590	799,482	2,460,547	578,942	94,484	9,222,232
Total gross loans	\$ 1,654,769	1,541,098	1,329,195	878,030	850,574	2,638,782	602,877	98,554	9,593,879

<sup>(1)</sup> For consumer loans, the Company assigns internal credit grades based on the delinquency status of each loan.

## Gross Loans Held by Investment by Year of Origination at December 31, 2020

	2020	2019	2018	2017	2016	Prior to 2016	Revolving Loans	Revolving loans to term loans	Total Loans
Residential	 								
Special mention	\$ _	_	_	_	123	2,759	<del></del>	_	2,882
Substandard	164	3,375	1,669	2,221	2,184	17,039	_	_	26,652
Doubtful	_	_	_	_	_	_	_	_	_

# Gross Loans Held by Investment by Year of Origination at December 31, 2020

	at December 31, 2020								
	2020	2019	2018	2017	2016	Prior to 2016	Revolving Loans	Revolving loans to term loans	Total Loans
Loss									
Total criticized and classified	164	3,375	1,669	2,221	2,307	19,798	_	_	29,534
Pass/Watch	271,858	152,117	93,588	101,943	119,563	526,099		_	1,265,168
Total residential	\$ 272,022	155,492	95,257	104,164	121,870	545,897		_	1,294,702
Commercial Mortgage									
Special mention	\$ —	29,268	33,446	22,838	3,041	34,992	_	1,045	124,630
Substandard	_	1,905	3,687	21,095	10,185	61,441		_	98,313
Doubtful	_	_	_	_	_	_	_	_	_
Loss	_	_	_	_	_	_		_	_
Total criticized and classified	_	31,173	37,133	43,933	13,226	96,433	_	1,045	222,943
Pass/Watch	596,364	600,904	395,280	432,590	302,034	809,779	68,650	30,122	3,235,723
Total commercial mortgage	\$ 596,364	632,077	432,413	476,523	315,260	906,212	68,650	31,167	3,458,666
Multi-family									
Special mention	s —	682	19,837	3,117	5,558	300	_	288	29,782
Substandard	_	_				1,568	_	_	1,568
Doubtful	_	_	_	_	_			_	_
Loss	_	_	_	_	_	_	_	_	_
Total criticized and classified		682	19,837	3,117	5,558	1,868		288	31,350
Pass/Watch	291,995	180,271	187,880	169,310	131,297	486,649	3,418	2,346	1,453,165
Total multi-family	\$ 291,995	180,953	207,717	172,427	136,855	488,517	3,418	2,633	1,484,515
Construction									
Special mention	\$ 1,991	14,508	7,877	_	_	_	_	_	24,376
Substandard	·	, <u> </u>	4,309	615	_	_	<u>—</u>	_	4,924
Doubtful	_	_		_	_	_	_	_	
Loss	_	_	_	_	_	_	_	_	_
Total criticized and classified	1,991	14,508	12,186	615	_	_	_	_	29,300
Pass/Watch	88,777	236,021	138,190	43,224	1,568	512	_	4,347	512,639
Total construction	\$ 90,768	250,529	150,376	43,839	1,568	512	_	4,347	541,939
Total Mortgage									
Special mention	\$ 1,991	44,458	61,160	25,955	8,722	38,051		1,333	181,670
Substandard	164	5,280	9,665	23,931	12,369	80.048	_	_	131,457
Doubtful	_	_	´—	, <u> </u>	, <u> </u>	, <u> </u>	_	_	, <u> </u>
Loss	_	_	_	_	_	_	_	_	_
Total criticized and classified	2,155	49,738	70,825	49,886	21,091	118,099	_	1,333	313,127

# Gross Loans Held by Investment by Year of Origination at December 31, 2020

	2020	2019	2018	2017	2016	Prior to 2016	Revolving Loans	Revolving loans to term loans	Total Loans
Pass/Watch	1,248,994	1,169,313	814,938	747,067	554,462	1,823,039	72,067	36,815	6,466,695
Total Mortgage	\$ 1,251,149	1,219,051	885,763	796,953	575,553	1,941,138	72,067	38,148	6,779,822
Commercial									
Special mention	\$ —	6,295	6,038	27,251	9,779	81,355	22,745	3,617	157,080
Substandard	_	7,324	2,527	16,139	40,512	41,831	16,738	2,018	127,090
Doubtful	_	_	_	_	_	_	52	_	52
Loss	_	_	_	_	_	_	_		_
Total criticized and classified	_	13,619	8,565	43,390	50,291	123,186	39,536	5,635	284,222
Pass/Watch	695,125	207,400	205,892	179,068	141,925	415,729	397,408	40,700	2,283,247
Total commercial	\$ 695,125	221,019	214,457	222,458	192,216	538,915	436,944	46,335	2,567,470
Consumer (1)									
Special mention	\$ —	3	_	70	28	299	1,304	163	1,867
Substandard	25	49	14	_	2,912	1,230	1,236	1,278	6,744
Doubtful	_	_	_	_	_	_	_	_	_
Loss	_		_	_	_	_			
Total criticized and classified	25	52	14	70	2,940	1,529	2,540	1,441	8,611
Pass/Watch	12,746	50,605	54,962	45,698	25,539	143,685	135,839	14,881	483,955
Total consumer	\$ 12,771	50,657	54,976	45,768	28,479	145,214	138,378	16,323	492,566
Total Loans									
Special mention	\$ 1,991	50,756	67,198	53,276	18,529	119,705	24,049	5,113	340,617
Substandard	189	12,653	12,206	40,070	55,793	123,109	17,975	3,296	265,291
Doubtful	_	_	_	_	_	_	52	_	52
Loss	_	_	_	_	_	_	_	_	_
Total criticized and classified	2,180	63,409	79,404	93,346	74,322	242,814	42,076	8,410	605,960
Pass/Watch	1,956,865	1,427,318	1,075,792	971,833	721,926	2,382,453	605,314	92,396	9,233,898
Total gross loans	\$ 1,959,045	1,490,727	1,155,196	1,065,179	796,248	2,625,267	647,390	100,806	9,839,858

<sup>(1)</sup> For consumer loans, the Company assigns internal credit grades based on the delinquency status of each loan.

# (8) Banking Premises and Equipment

A summary of banking premises and equipment at December 31, 2021 and 2020 is as follows (in thousands):

	2021	2020
Land	\$ 14,474	13,631
Banking premises	75,143	72,362
Furniture, fixtures and equipment	54,860	52,128
Leasehold improvements	47,379	37,756
Construction in progress	 4,775	9,669
	196,631	185,546
Less accumulated depreciation and amortization	116,072	109,600
Total banking premises and equipment	\$ 80,559	75,946

Depreciation expense for the years ended December 31, 2021, 2020 and 2019 amounted to \$9.0 million, \$7.6 million and \$7.7 million, respectively.

# (9) Intangible Assets

Intangible assets at December 31, 2021 and 2020 are summarized as follows (in thousands):

	 2021	2020
Goodwill	\$ 444,423	443,001
Core deposit premiums	3,175	4,092
Customer relationship and other intangibles	15,890	18,486
Mortgage servicing rights	695	633
Total intangible assets	\$ 464,183	466,212

The Company updated certain estimates used in the purchase price allocation related to the SB One acquisition, primarily with respect to the marginal tax rate of deferred tax assets ("DTA"). As a result, the fair value of the net assets acquired decreased by \$1.4 million and the impact of these measurement period adjustments increased goodwill to \$23.9 million.

Amortization expense of intangible assets for the years ended December 31, 2021, 2020 and 2019 is as follows (in thousands):

	2	2021	2020	2019
Core deposit premiums	\$	917	824	786
Customer relationship and other intangibles		2,597	2,457	1,869
Mortgage servicing rights		150	144	85
Total amortization expense of intangible assets	\$	3,664	3,425	2,740

Scheduled amortization of core deposit premiums and customer relationship and other intangibles for each of the next five years is as follows (in thousands):

Year ended December 31,	eduled rtization
2022	\$ 3,143
2023	2,771
2024	2,432
2025	2,206
2026	2,096

# (10) Deposits

Deposits at December 31, 2021 and 2020 are summarized as follows (in thousands):

	2021	Weighted average interest rate	2020	Weighted average interest rate
Savings deposits	\$ 1,460,541	0.10 %	\$ 1,348,147	0.11 %
Money market accounts	2,592,523	0.27	2,245,412	0.45
NOW accounts	3,722,198	0.20	2,808,637	0.42
Non-interest bearing deposits	2,766,235	_	2,341,459	_
Certificates of deposit	692,515	0.58	1,094,174	0.89
Total deposits	\$ 11,234,012		\$ 9,837,829	

Scheduled maturities of certificates of deposit accounts at December 31, 2021 and 2020 are as follows (in thousands):

	 2021	2020
Within one year	\$ 534,459	886,018
One to three years	115,833	153,114
Three to five years	41,987	54,544
Five years and thereafter	236	498
	\$ 692,515	1,094,174

Interest expense on deposits for the years ended December 31, 2021, 2020 and 2019 is summarized as follows (in thousands):

	 Years ended December 31,			
	2021	2020	2019	
Savings deposits	\$ 1,604	1,689	1,681	
NOW and money market accounts	20,458	22,762	29,542	
Certificates of deposits	4,451	9,138	14,271	
	\$ 26,513	33,589	45,494	

# (11) Borrowed Funds

Borrowed funds at December 31, 2021 and 2020 are summarized as follows (in thousands):

	2021	2020
Securities sold under repurchase agreements	\$ 116,760	99,936
FHLB line of credit	_	25,000
FHLB advances	510,014	1,051,036
Total borrowed funds	\$ 626,774	1,175,972

At December 31, 2021, FHLB advances were at fixed rates and mature between January 2022 and July 2025, and at December 31, 2020, FHLB advances were at fixed rates and mature between January 2020 and May 2022. These advances are secured by loans receivable under a blanket collateral agreement.

Scheduled maturities of FHLB advances at December 31, 2021 are as follows (in thousands):

	2021
Due in one year or less	\$ 318,602
Due after one year through two years	58,569
Due after two years through three years	58,583
Due after three years through four years	74,260
Thereafter	_
Total FHLB advances	\$ 510,014

Scheduled maturities of securities sold under repurchase agreements at December 31, 2021 are as follows (in thousands):

	2021
Due in one year or less	\$ 116,760
Thereafter	_
Total securities sold under repurchase agreements	\$ 116,760

The following tables set forth certain information as to borrowed funds for the years ended December 31, 2021 and 2020 (in thousands):

	Maximum balance	Average balance	Weighted average interest rate
2021	 		
Securities sold under repurchase agreements	\$ 132,005	116,158	0.07 %
FHLB line of credit	_	205	.34
FHLB advances	941,939	673,014	1.27
2020			
Securities sold under repurchase agreements	\$ 115,233	86,194	0.28 %
FHLB line of credit	422,000	97,853	1.09
FHLB advances	1,177,083	1,045,282	1.49

Securities sold under repurchase agreements include arrangements with deposit customers of the Bank to sweep funds into short-term borrowings. The Bank uses available for sale debt securities to pledge as collateral for the repurchase agreements. At December 31, 2021 and December 31, 2020, available for sale debt securities pledged as collateral for repurchase agreements totaled \$136.0 million and \$105.1 million, respectively.

Interest expense on borrowings for the years ended December 31, 2021, 2020 and 2019 amounted to \$8.6 million, \$16.6 million and \$28.0 million, respectively.

## (12) Subordinated Debentures

As part of the July 31, 2020 acquisition of SB One, the Company assumed subordinated debentures with a total outstanding balance of \$27.9 million and a net fair value of \$25.1 million. The outstanding balance consisted of \$12.9 million of subordinated deferrable interest debentures sold by the former SB One Bancorp to Sussex Capital Trust II (the "Trust") and \$15 million of private placement of fixed to-floating rate subordinated notes to an institutional investor.

Sussex Capital Trust II, a non-consolidated subsidiary of the Company acquired as part of the SB One acquisition and a Delaware statutory business trust established on June 28, 2007, issued \$12.5 million of variable rate capital trust pass-through securities to investors. In accordance with FASB ASC 810, Consolidation, Sussex Capital Trust II, is not included in our consolidated financial statements. For regulatory reporting purposes, capital trust pass-through securities qualify as Tier I capital subject to specified limitations. In addition, the Company assumed a \$15.0 million private placement of fixed to-floating rate subordinated notes to an institutional investor on December 22, 2016. The proceeds of these trust preferred securities, which have been contributed to the Bank, are included in the Bank's capital ratio calculations and treated as Tier I capital. The subordinated notes had an initial call date at par of December 22, 2021 which the Company exercised.

Subordinated debentures at December 31, 2021 and 2020 totaled \$10.3 million and \$25.1 million, respectively, while interest expense on these subordinated debentures for the year ended December 31, 2021 and 2020 totaled \$1.2 million and \$512,000, respectively.

#### (13) Benefit Plans

#### Pension and Post-retirement Benefits

The Bank has a noncontributory defined benefit pension plan covering its full-time employees who had attained age 21 with at least one year of service as of April 1, 2003. The pension plan was frozen on April 1, 2003. All participants in the pension plan are 100% vested. The pension plan's assets are invested in investment funds and group annuity contracts currently managed by the Principal Financial Group and Allmerica Financial. Based on the measurement date of December 31, 2021, no contributions will be made to the pension plan in 2022.

In addition to pension benefits, certain health care and life insurance benefits are currently made available to certain of the Bank's retired employees. The costs of such benefits are accrued based on actuarial assumptions from the date of hire to the date the employee is fully eligible to receive the benefits. Effective January 1, 2003, eligibility for retiree health care benefits was frozen as to new entrants and benefits were eliminated for employees with less than ten years of service as of December 31, 2002. Effective January 1, 2007, eligibility for retiree life insurance benefits was frozen as to new entrants and retiree life insurance benefits were eliminated for employees with less than ten years of service as of December 31, 2006.

The following table sets forth information regarding the pension plan and post-retirement healthcare and life insurance plans (in thousands):

			Pension		Post-retirement					
		2021	2020	2019	2021	2020	2019			
Change in benefit obligation:	· ·									
Benefit obligation at beginning of year	\$	35,170	33,058	28,878	18,805	23,323	20,028			
Service cost		_	_	_	34	78	80			
Interest cost		790	1,000	1,198	424	712	837			
Actuarial (gain) loss		(294)	381	63	(412)	(169)	_			
Benefits paid		(1,656)	(1,630)	(1,493)	(584)	(627)	(600)			
Change in actuarial assumptions		(1,493)	2,361	4,412	(1,519)	(4,512)	2,978			
Benefit obligation at end of year	\$	32,517	35,170	33,058	16,748	18,805	23,323			
Change in plan assets:										
Fair value of plan assets at beginning of year	\$	54,617	49,932	43,449	_	_	_			
Actual return on plan assets		5,490	6,315	7,976	_	_	_			
Employer contributions		_	_	_	584	627	600			
Benefits paid		(1,656)	(1,630)	(1,493)	(584)	(627)	(600)			
Fair value of plan assets at end of year		58,451	54,617	49,932			_			
Funded status at end of year	\$	25,934	19,447	16,874	(16,748)	(18,805)	(23,323)			

For the years ended December 31, 2021 and 2020, the Company, in the measurement of its pension plan and post-retirement obligations updated its mortality assumptions to the RP 2014 mortality table with the fully generational projection scale MP 2021 and MP 2020 issued by The Society of Actuaries ("SOA") in October 2021 and 2020, respectively. The prepaid pension benefits of \$25.9 million and the unfunded post-retirement healthcare and life insurance benefits of \$16.7 million at December 31, 2021 are included in other assets and other liabilities, respectively, in the Consolidated Statements of Financial Condition.

The components of accumulated other comprehensive loss (gain) related to the pension plan and other post-retirement benefits, on a pre-tax basis, at December 31, 2021 and 2020 are summarized in the following table (in thousands):

		Pen	ision	Post-ret	tirement
	202		2020	2021	2020
Unrecognized prior service cost	\$				_
Unrecognized net actuarial loss (gain)		4,504	9,026	(8,915)	(8,055)
Total accumulated other comprehensive loss (gain)	\$	4,504	9,026	(8,915)	(8,055)

Net periodic (benefit) increase cost for the years ending December 31, 2021, 2020 and 2019, included the following components (in thousands):

		Pension		Post-retirement				
	2021	2020	2019	2021	2020	2019		
Service cost	\$ 			34	78	80		
Interest cost	790	1,000	1,198	424	712	837		
Return on plan assets	(3,227)	(2,949)	(2,562)	_	_	_		
Amortization of:								
Net loss (gain)	472	696	1,015	(1,070)	(248)	(825)		
Unrecognized prior service cost	_	_	_	_	_	_		
Net periodic (benefit) increase cost	\$ (1,965)	(1,253)	(349)	(612)	542	92		

The weighted average actuarial assumptions used in the plan determinations at December 31, 2021, 2020 and 2019 were as follows:

		Pension			Post-retirement			
	2021	2020	2019	2021	2020	2019		
Discount rate	2.70 %	2.30 %	3.10 %	2.70 %	2.30 %	3.10 %		
Rate of compensation increase	_	_	_	_	_	_		
Expected return on plan assets	6.00	6.00	6.00	_	_	_		
Medical and life insurance benefits cost rate of increase	_	_	_	6.00	6.00	6.00		

The Company provides its actuary with certain rate assumptions used in measuring the benefit obligation. The most significant of these is the discount rate used to calculate the period-end present value of the benefit obligations, and the expense to be included in the following year's financial statements. A lower discount rate will result in a higher benefit obligation and expense, while a higher discount rate will result in a lower benefit obligation and expense. The discount rate assumption was determined based on a cash flow-yield curve model specific to the Company's pension and post-retirement plans. The Company compares this rate to certain market indices, such as long-term treasury bonds, or the Citigroup pension liability indices, for reasonableness. A discount rate of 2.70% was selected for the December 31, 2021 measurement date.

Assumed health care cost trend rates have a significant effect on the amounts reported for health care plans. A 1% change in the assumed health care cost trend rate would have had the following effects on post-retirement benefits at December 31, 2021 (in thousands):

	1%	6 increase	1% decrease
Effect on total service cost and interest cost	\$	70	
Effect on post-retirement benefits obligation	\$	2,200	1

Estimated future benefit payments, which reflect expected future service, as appropriate for the next five years, are as follows (in thousands):

	Pension	Post-retirement	
2022	\$ 1,745	736	
2023	1,777	773	
2024	1,788	782	
2025	1,785	813	
2026	1,784	804	

The weighted-average asset allocation of pension plan assets at December 31, 2021 and 2020 were as follows:

Asset Category	2021	2020
Domestic equities	39 %	39 %
Foreign equities	11 %	12 %
Fixed income	48 %	47 %
Real estate	2 %	2 %
Cash	— %	— %
Total	100 %	100 %

The Company's expected return on pension plan assets assumption is based on historical investment return experience and evaluation of input from the Plan's Investment Consultant and the Company's Benefits Committee which manages the pension plan's assets. The expected return on pension plan assets is also impacted by the target allocation of assets, which is based on the Company's goal of earning the highest rate of return while maintaining risk at acceptable levels.

Management strives to have pension plan assets sufficiently diversified so that adverse or unexpected results from one security class will not have a significant detrimental impact on the entire portfolio. The target allocation of assets and acceptable ranges around the targets are as follows:

Asset Category	Target	Allowable Range
Domestic equities	37 %	30-41%
Foreign equities	11 %	5-13%
Fixed income	50 %	40-65%
Real estate	2 %	0-4%
Cash	0 %	0%
Total	100 %	

The Company anticipates that the long-term asset allocation on average will approximate the targeted allocation. Actual asset allocations are the result of investment decisions by a third-party investment manager.

The following tables present the assets that are measured at fair value on a recurring basis by level within the U.S. GAAP fair value hierarchy as reported on the statements of net assets available for Plan benefits at December 31, 2021 and 2020, respectively. Financial assets and liabilities are classified in their entirety based on the lowest level of input that is significant to the fair value measurement.

	Tail value incustrements at December 51, 2021						
(in thousands)	 Total	(Level 1)	(Level 2)	(Level 3)			
Group annuity contracts	\$ 88		88	_			
Mutual funds:							
Fixed income	28,042	28,042	_	_			
International equity	6,153	6,153	_	_			
Large U.S. equity	1,834	1,834	_	_			
Small/Mid U.S. equity	1,183	1,183	_	_			
Total mutual funds	37,212	37,212		_			
Pooled separate accounts	21,151	_	21,151	_			
Total Plan assets	\$ 58,451	37,212	21,239	_			
	Fair value measurements at December 31, 2020						
(in thousands)	 Total	(Level 1)	(Level 2)	(Level 3)			
Group annuity contracts	\$ 64	_	64	_			
Mutual funds:							
Fixed income	25,418	25,418	_	_			
International equity	6,581	6,581	_	_			
Large U.S. equity	1,677	1,677	_	_			
Small/Mid U.S. equity	1,225	1,225	_	_			
Total mutual funds	34,901	34,901	_	_			
Pooled separate accounts	19,652	_	19,652	_			
Total Plan assets	\$ 54,617	34,901	19,716	_			

Fair value measurements at December 31, 2021

# 401(k) Plan

The Bank has a 401(k) plan covering substantially all employees of the Bank. For 2021, 2020 and 2019, the Bank matched 25% of the first 6% contributed by the participants. The contribution percentage is determined by the Board of Directors in its sole discretion. The Bank's aggregate contributions to the 401(k) Plan for 2021, 2020 and 2019 were \$1.2 million, \$1.0 million and \$981,000, respectively.

# Supplemental Executive Retirement Plan

The Bank maintains a non-qualified supplemental retirement plan for certain senior officers of the Bank. This unfunded plan, which was frozen as of April 1, 2003 provides benefits in excess of the benefits permitted to be paid by the pension plan under provisions of the tax law. Amounts expensed under this supplemental retirement plan amounted to \$74,000, \$80,000 and \$85,000 for the years 2021, 2020 and 2019, respectively. At December 31, 2021 and 2020, \$1.8 million and \$1.8 million, respectively, were recorded in other liabilities on the Consolidated Statements of Financial Condition for this supplemental retirement plan. In connection with this supplemental retirement plan, an increase of \$68,000, an increase of \$89,000, and an increase of \$187,000, net of tax, were recorded in other comprehensive income (loss) for 2021, 2020 and 2019, respectively.

# Retirement Plan for the Board of Directors of Provident Bank

The Bank maintains a Retirement Plan for the Board of Directors of the Bank, a non-qualified plan that provides cash payments for up to 10 years to eligible retired board members based on age and length of service requirements. The maximum payment under this plan to a board member, who terminates service on or after the age of 72 with at least ten years of service on the board, is forty quarterly payments of \$1,250. The Bank may suspend payments under this plan if it does not meet Federal Deposit Insurance Corporation or New Jersey Department of Banking and Insurance minimum capital requirements. The Bank may terminate this plan at any time although such termination may not reduce or eliminate any benefit previously accrued to a board member without his or her consent. The plan was amended in December 2005 to terminate benefits under this plan for any directors who had less than ten years of service on the board of directors of the Bank as of December 31, 2006.

The plan further provides that, in the event of a change in control (as defined in the plan), the undistributed balance of a director's accrued benefit will be distributed to him or her within 60 days of the change in control. The Bank paid \$6,250, \$10,000, and \$15,000 to former board members under this plan for each of the years ended December 31, 2021, 2020 and 2019, respectively. At December 31, 2021 and 2020, \$123,000 and \$127,000, respectively, were recorded in other liabilities on the Consolidated Statements of Financial Condition for this retirement plan. Increases of \$689, \$6,334 and \$730, net of tax, were recorded in other comprehensive income (loss) for 2021, 2020 and 2019, respectively, in connection with this plan.

# Employee Stock Ownership Plan

The ESOP is a tax-qualified plan designed to invest primarily in the Company's common stock that provides employees with the opportunity to receive a funded retirement benefit from the Bank, based primarily on the value of the Company's common stock. The ESOP purchased 4,769,464 shares of the Company's common stock at an average price of \$17.09 per share with the proceeds of a loan from the Company to the ESOP. The outstanding loan principal at December 31, 2021, was \$19.6 million. Shares of the Company's common stock pledged as collateral for the loan are released from the pledge for allocation to participants as loan payments are made.

For the years ending December 31, 2021 and 2020, 285,107 shares and 273,307 shares from the ESOP were released, respectively. Unallocated ESOP shares held in suspense totaled 898,073 at December 31, 2021, and had a fair value of \$21.8 million. ESOP compensation expense for the years ended December 31, 2021, 2020 and 2019 was \$4.3 million, \$2.4 million and \$4.5 million, respectively.

# Non-Qualified Supplemental Defined Contribution Plan ("the Supplemental Employee Stock Ownership Plan")

Effective January 1, 2004, the Bank established a deferred compensation plan for executive management and key employees of the Bank, known as Provident Bank Non-Qualified Supplemental Employee Stock Ownership Plan (the "Supplemental ESOP"). The Supplemental ESOP was amended and restated as the Non-Qualified Supplemental Defined Contribution Plan (the "Supplemental DC Plan"), effective January 1, 2010. The Supplemental DC Plan is a non-qualified plan that provides additional benefits to certain executives whose benefits under the 401(k) Plan and ESOP are limited by tax law limitations applicable to tax-qualified plans. The Supplemental DC Plan requires a contribution by the Bank for each participant who also participates in the 401(k) Plan and ESOP equal to the amount that would have been contributed under the terms of the 401(k) Plan and ESOP but for the tax law limitations, less the amount actually contributed under the 401(k) Plan and ESOP.

The Supplemental DC Plan provides for a phantom stock allocation for qualified contributions that may not be accrued in the qualified ESOP and for matching contributions that may not be accrued in the qualified 401(k) Plan due to tax law limitations. Under the Supplemental 401(k) provision, the estimated expense for the years ending December 31, 2021, 2020 and 2019 was \$25,000, \$25,000 and \$22,000, respectively, and included the matching contributions plus interest credited at an annual rate equal to the ten-year bond-equivalent yield on U.S. Treasury securities. Under the Supplemental ESOP provision, the estimated expense for the years ending December 31, 2021, 2020 and 2019 was \$180,000, \$180,000 and \$140,000, respectively. The phantom equity is treated as equity awards (expensed at the time of allocation) and not liability awards which would require periodic adjustment to market, as participants do not have an option to take their distribution in cash.

## 2019 Long-Term Equity Incentive Plan

Upon stockholders' approval of the 2019 Long-Term Equity Incentive Plan on April 25, 2019, shares available for stock awards and stock options under the Amended and Restated Long-Term Incentive Plan were reserved for issuance under the new 2019 Long-Term Equity Incentive Plan. No additional grants of stock awards and stock options will be made under the Amended and Restated Long-Term Incentive Plan. The new plan authorized the issuance of up to 1,350,000 shares of Company common stock to be issued as stock awards. Shares previously awarded under prior equity incentive plans that are subsequently forfeited or expire may also be issued under this new plan.

## Stock Awards

As a general rule, restricted stock grants are held in escrow for the benefit of the award recipient until vested. Awards outstanding generally vest in three annual installments, commencing one year from the date of the award. Additionally, certain awards are three-year performance-vesting awards, which may or may not vest depending upon the attainment of certain

corporate financial targets. Expense attributable to stock awards amounted to \$5.5 million, \$5.4 million and \$6.7 million for the years ended December 31, 2021, 2020 and 2019, respectively.

A summary status of the granted but unvested stock awards as of December 31, and changes during the year, is presented below:

	Restricted Stock Awards					
	2021	2019				
Outstanding at beginning of year	785,181	668,826	651,099			
Granted	500,892	429,122	291,034			
Forfeited	(144,476)	(59,938)	(46,914)			
Vested	(241,114)	(252,829)	(226,393)			
Outstanding at the end of year	900,483	785,181	668,826			

As of December 31, 2021, unrecognized compensation cost relating to unvested restricted stock totaled \$7.5 million. This amount will be recognized over a remaining weighted average period of 1.8 years.

## Stock Options

Each stock option granted entitles the holder to purchase one share of the Company's common stock at an exercise price not less than the fair value of a share of the Company's common stock at the date of grant. Options generally vest over a five-year period from the date of grant and expire no later than 10 years following the grant date. Additionally, certain options are three-year performance-vesting options, which may or may not vest depending upon the attainment of certain corporate financial targets.

A summary of the status of the granted but unexercised stock options as of December 31, 2021 2020 and 2019, and changes during the year is presented below:

	2021			2020			2019			
	Number of stock options		Weighted average exercise price	Number of stock options		Weighted average exercise price	Number of stock options		Weighted average exercise price	
Outstanding at beginning of year	596,441	\$	17.96	499,201	\$	19.32	470,979	\$	18	
Granted	56,605		20.66	107,240		20.62	41,685		27	
Exercised	(86,593)		14.69	_		_	(13,463)		10	
Forfeited	_		_	(10,000)		14.68	_			
Expired						<u> </u>				
Outstanding at the end of year	566,453	\$	18.73	596,441	\$	17.96	499,201	\$	19	

The total fair value of options vesting during 2021, 2020 and 2019 was \$190,000, \$185,000 and \$193,000, respectively.

Compensation expense of approximately \$142,000, \$77,000 and \$11,000 is projected for 2022, 2023 and 2024, respectively, on stock options outstanding at December 31, 2021.

The	following	table	summarizes	information	about	stock	option	s outstanding	at	December		31, 2021:
					Opt	tions Outstan	ding			Options Ex	ercisal	ole
Range of exercise	e prices			Number of options outstanding		Average remainin contractu life	g	Weighted average exercise price	(	lumber of options ercisable		Weighted average exercise price
\$15.23-18.70				274,9	942		2.7	\$ 17.28		274,942	\$	17.28
\$20.62-27.25				291.5	511		7.5	\$ 23.15		149,518	\$	24.91

The stock options outstanding and stock options exercisable at December 31, 2021 have an aggregate intrinsic value of \$2.0 million and \$2.5 million, respectively.

The expense related to stock options is based on the fair value of the options at the date of the grant and is recognized ratably over the vesting period of the options.

Compensation expense related to the Company's stock option plan totaled \$200,000, \$190,000 and \$181,000 for 2021, 2020 and 2019, respectively.

The estimated fair values were determined on the dates of grant using the Black-Scholes Option pricing model. The fair value of the Company' stock option awards are expensed on a straight-line basis over the vesting period of the stock option. The risk-free rate is based on the implied yield on a U.S. Treasury bond with a term approximating the expected term of the option. The expected volatility computation is based on historical volatility over a period approximating the expected term of the option. The dividend yield is based on the annual dividend payment per share, divided by the grant date stock price. The expected option term is a function of the option life and the vesting period.

The fair value of the option grants was estimated on the date of grant using the Black-Scholes option-pricing model with the following weighted average assumptions:

	For	the year ended December 3	1,
	2021	2020	2019
Expected dividend yield	4.45 %	4.46 %	3.38 %
Expected volatility	30.75 %	20.33 %	22.01 %
Risk-free interest rate	0.73 %	0.75 %	2.53 %
Expected option life	8 years	8 years	8 years

The weighted average fair value of options granted during 2021, 2020 and 2019 was \$3.52, \$1.83 and \$4.57 per option, respectively.

## (14) Income Taxes

The current and deferred amounts of income tax expense (benefit) for the years ended December 31, 2021, 2020 and 2019 are as follows (in thousands):

		Years ended December 31,						
		2021	2020	2019				
Current:		_						
Federal	\$	28,798	27,143	22,427				
State		17,986	11,389	10,354				
Total current		46,784	38,532	32,781				
Deferred:								
Federal		10,548	(5,908)	1,650				
State		1,865	(2,021)	24				
Total deferred		12,413	(7,929)	1,674				
	\$	59,197	30,603	34,455				
	·							

The Company recorded a deferred tax (benefit) expense of (\$8.3) million, \$5.2 million and \$6.6 million during 2021, 2020 and 2019, respectively, related to the unrealized gains (losses) on available for sale debt securities, which is reported in accumulated other comprehensive income (loss), net of tax. Additionally, the Company recorded a deferred tax expense (benefit) of \$1.4 million, \$1.4 million and (\$561,000) in 2021, 2020 and 2019, respectively, related to the amortization of post-retirement benefit obligations, which is reported in accumulated other comprehensive income (loss), net of tax.

A reconciliation between the amount of reported total income tax expense and the amount computed by multiplying the applicable statutory income tax rate is as follows (in thousands):

	 Years ended December 31,						
	2021	2020	2019				
Tax expense at statutory rates	\$ 47,695	26,786	30,889				
Increase (decrease) in taxes resulting from:							
State tax, net of federal income tax benefit	15,682	7,400	8,197				
Tax-exempt interest income	(2,690)	(2,609)	(3,082)				
Bank-owned life insurance	(1,665)	(1,363)	(1,322)				
Other, net	175	389	(227)				
	\$ 59,197	30,603	34,455				

The net deferred tax asset is included in other assets in the Consolidated Statements of Financial Condition. The tax effects of temporary differences that give rise to significant portions of the deferred tax assets and deferred tax liabilities at December 31, 2021 and 2020 are as follows (in thousands):

	2021	2020
Deferred tax assets:		
Allowance for credit losses on loans	\$ 21,640	26,156
Allowance for credit loss on off-balance sheet ("OBS") credit exposure	1,763	1,295
Post-retirement benefit	6,908	6,924
Deferred compensation	743	839
Contingent consideration	_	714
Purchase accounting adjustments	1,145	3,099
Depreciation	425	331
SERP	1,013	733
ESOP	1,145	1,377
Stock-based compensation	4,753	4,481
Payroll Protection Program fees	411	2,268
Non-accrual interest	232	225
Federal Net Operating Loss ("NOL")	239	280
Unrealized loss on securities	501	_
Net unrealized loss on hedging activities	<del>_</del>	1,717
Pension liability adjustments	<u> </u>	376
Lease liability	13,464	10,838
Other	1,196	693
Total gross deferred tax assets	55,578	62,346
Deferred tax liabilities:		
Pension expense	8,158	7,340
Contingent consideration	56	_
Deferred loan costs	7,104	4,532
Investment securities, principally due to accretion of discounts	94	79
Intangibles	2,121	1,723
Originated mortgage servicing rights	184	160
Unrealized gain on available for sale debt securities	<u> </u>	7,802
Pension liability adjustments	1,036	
Net unrealized gain on hedging activities	788	_
Lease right-of-use asset	13,082	10,606
Total gross deferred tax liabilities	32,623	32,242
Net deferred tax asset	\$ 22,955	30,104
	<del> </del>	,10 .

Retained earnings at December 31, 2021 includes approximately \$51.8 million for which no provision for income tax has been made. This amount represents an allocation of income to bad debt deductions for tax purposes only. Events that would result in taxation of these reserves include the failure to qualify as a bank for tax purposes, distributions in complete or partial liquidation, stock redemptions and excess distributions to stockholders. At December 31, 2021, the Company had an unrecognized tax liability of \$13.4 million with respect to this reserve.

As a result of the Beacon acquisition in 2011, the Company acquired federal net operating loss carryforwards. There are approximately \$1.1 million of NOL carryforwards available to offset future taxable income as of December 31, 2021. If not

utilized, these carryforwards will expire in 2031. The federal NOLs are subject to a combined annual Code Section 382 limitation in the amount of approximately \$197,000. Management has determined that it is more likely than not that it will realize the net deferred tax asset based upon the nature and timing of the items listed above. In order to fully realize the net deferred tax asset, the Company will need to generate future taxable income. Management has projected that the Company will generate sufficient taxable income to utilize the net deferred tax asset; however, there can be no assurance that such levels of taxable income will be generated.

The Company's policy is to report interest and penalties, if any, related to unrecognized tax benefits in income tax expense. The Company did not have any liabilities for uncertain tax positions or any known unrecognized tax benefits at December 31, 2021 and 2020.

The Company and its subsidiaries file a consolidated U.S. Federal income tax return. For tax periods prior to December 31, 2018, New Jersey tax law does not and has not allowed for a taxpayer to file a tax return on a combined or consolidated basis with another member of the affiliated group where there is common ownership. As a result of this enacted legislation that New Jersey effectuated on July 1, 2018, beginning in 2019, the Company and its subsidiaries is required to file a combined New Jersey state income tax return on apportioned and allocated income. Also, the Company and its subsidiaries file a combined New York State income tax return on apportioned and allocated income. The Company, through its bank subsidiary, files a Pennsylvania Mutual Thrift Institution Tax return.

The Company's Federal and Pennsylvania Mutual Thrift Institutions tax returns are open for examination from 2018. The Company's 2017 and 2018 New York State returns are currently under audit and tax years after 2018 are still subject to examination for New York State. The Company's 2015 through 2018 New Jersey State returns are currently under audit and tax years after 2018 are still subject to examination for New Jersey.

## (15) Commitments, Contingencies and Concentrations of Credit Risk

In the normal course of business, various commitments and contingent liabilities are outstanding which are not reflected in the accompanying consolidated financial statements. In the opinion of management, the consolidated financial position of the Company will not be materially affected by the outcome of such commitments or contingent liabilities.

The Company is involved in various legal actions and claims arising in the normal course of its business. In the opinion of management, these legal actions and claims are not expected to have a material adverse impact on the Company's financial condition or results of operations.

A substantial portion of the Bank's loans are to borrowers operating in or, are secured by real estate located in New Jersey, our primary market area. Accordingly, the collectability of a substantial portion of the Bank's loan portfolio may be susceptible to changes in local real estate market conditions and the regional business environment

## (16) Regulatory Capital Requirements

FDIC regulations require banks to maintain minimum levels of regulatory capital. Under the regulations in effect at December 31, 2021, the Bank is required to maintain: (1) a Tier 1 capital to total assets leverage ratio of 4.0%; (2) a common equity Tier 1 capital to risk-based assets ratio of 4.5%; (3) a Tier 1 capital to risk-based assets ratio of 6.0%; and (4) a total capital to risk-based assets ratio of 8.0%. In addition to establishing the minimum regulatory capital requirements, the regulations limit capital distributions and certain discretionary bonus payments to management if the institution does not hold a "capital conservation buffer" consisting of 2.5% of common equity Tier 1 capital to risk-weighted asset above the amount necessary to meet its minimum risk-based capital requirements.

Under its prompt corrective action regulations, the FDIC is required to take certain supervisory actions (and may take additional discretionary actions) with respect to an undercapitalized institution. Such actions could have a direct material effect on an institution's financial statements. The regulations establish a framework for the classification of savings institutions into five categories: well capitalized, adequately capitalized, undercapitalized, significantly undercapitalized, and critically undercapitalized. Generally, an institution is considered well capitalized if it has: a leverage (Tier 1) capital ratio of at least 5.00%; a common equity Tier 1 risk-based capital ratio of 6.50%; a Tier 1 risk-based capital ratio of at least 10.00%.

In the first quarter of 2020, U.S. federal regulatory authorities issued an interim final rule providing banking institutions that adopt CECL during the 2020 calendar year with the option to delay for two years the estimated impact of CECL on regulatory capital, followed by a three-year transition period to phase out the aggregate amount of the capital benefit provided

during the initial two-year delay (i.e., a five year transition in total). In connection with its adoption of CECL on January 1, 2020, the Company elected to utilize the five-year CECL transition.

The foregoing capital ratios are based in part on specific quantitative measures of assets, liabilities and certain off-balance sheet items as calculated under regulatory accounting practices. Capital amounts and classifications are also subject to qualitative judgments by the FDIC about capital components, risk weightings and other factors.

As of December 31, 2021 and 2020, the Bank exceeded all minimum capital adequacy requirements to which it is subject. Further, the most recent FDIC notification categorized the Bank as a well-capitalized institution under the prompt corrective action regulations. There have been no conditions or events since that notification that management believes have changed the Bank's capital classification.

The Company is regulated as a bank holding company, and as such, is subject to examination, regulation and periodic reporting under the Bank Holding Company Act, as administered by the Federal Reserve Board ("FRB"). The FRB has adopted capital adequacy guidelines for bank holding companies on a consolidated basis substantially similar to those of the FDIC for the Bank. As of December 31, 2021 and 2020, the Company was "well capitalized" under FRB guidelines. Regulations of the FRB provide that a bank holding company must serve as a source of strength to any of its subsidiary banks and must not conduct its activities in an unsafe or unsound manner. Under the prompt corrective action provisions discussed above, a bank holding company parent of an undercapitalized subsidiary bank would be directed to guarantee, within limitations, the capital restoration plan that is required of such an undercapitalized bank. If the undercapitalized bank fails to file an acceptable capital restoration plan or fails to implement an accepted plan, the FRB may prohibit the bank holding company parent of the undercapitalized bank from paying any dividend or making any other form of capital distribution without the prior approval of the FRB.

The following table shows the Company's actual capital amounts and ratios as of December 31, 2021 and 2020, compared to the FRB minimum capital adequacy requirements and the FRB requirements for classification as a well-capitalized institution (dollars in thousands).

	Actual o	capita	Į.	FRB min		:	FRB mini adequacy re- capital cons	quirer	nents with	To be well under prom action p	pt cor	rective
	Amount		Ratio	Amount	Ratio	A	Amount		Ratio	Amount	ľ	Ratio
As of December 31, 2021												
Tier 1 leverage capital	\$ 1,252,925		9.45 %	\$ 530,602	4.00 %	\$	530,602		4.00 %	\$ 663,252		5.00 %
Common equity Tier 1 risk-based capital	1,240,038		11.47	486,382	4.50		756,595		7.00	702,552		6.50
Tier 1 risk-based capital	1,252,925		11.59	648,510	6.00		918,722		8.50	864,680		8.00
Total risk-based capital	1,324,032		12.25	864,680	8.00		1,134,892		10.50	1,080,850		10.00

	Actual capital			FRB minimum capital adequacy requirements				adequacy req	RB minimum capital nacy requirements with ral conservation buffer			To be well-capitalized under prompt corrective action provisions				
		Amount		Ratio	A	Amount	F	Ratio	1	Amount	R	atio		Amount	1	Ratio
As of December 31, 2020																
Tier 1 leverage capital	\$	1,157,505		9.30 %	\$	497,794		4.00 %	\$	497,794		4.00 %	\$	622,243		5.00 %
Common equity Tier 1 risk-based capital		1,144,618		10.46		492,359		4.50		765,892		7.00		711,185		6.50
Tier 1 risk-based capital		1,157,505		10.58		656,478		6.00		930,011		8.50		875,305		8.00
Total risk-based capital		1,306,494		11.94		875,305		8.00		1,148,837		10.50		1,094,131		10.00

The following table shows the Bank's actual capital amounts and ratios as of December 31, 2021 and 2020, compared to the FDIC minimum capital adequacy requirements and the FDIC requirements for classification as a well-capitalized institution (dollars in thousands).

	Actual capital			 FDIC minimum capital adequacy			FDIC minim adequacy requi capital conserv	uirements with under prom				l-capitalized apt corrective provisions		
	Amount	F	Ratio	 Amount	Ra	atio		Amount	R	atio	F	Amount	I	Ratio
As of December 31, 2021	 													
Tier 1 leverage capital	\$ 1,174,495		8.86 %	\$ 530,275		4.00 %	\$	530,275		4.00 %	\$	662,844		5.00 %
Common equity Tier 1 risk-based capital	1,174,495		10.87	486,122		4.50		756,190		7.00		702,177		6.50
Tier 1 risk-based capital	1,174,495		10.87	648,163		6.00		918,231		8.50		864,217		8.00
Total risk-based capital	1,245,602		11.53	864,217		8.00		1,134,285		10.50		1,080,272		10.00

	Actual ca	pital	FDIC minimu adequacy req		FRB minim adequacy requi capital conserv	rements with	ements with under prom	
	Amount	Ratio	Amount	Ratio	Amount	Ratio	Amount	Ratio
As of December 31, 2020								
Tier 1 leverage capital	\$ 1,086,589	8.75 %	\$ 496,908	4.00 %	\$ 496,908	4.00 %	\$ 621,135	5.00 %
Common equity Tier 1 risk-based capital	1,086,589	9.96	491,135	4.50	763,988	7.00	709,417	6.50
Tier 1 risk-based capital	1,086,589	9.96	654,847	6.00	927,700	8.50	873,129	8.00
Total risk-based capital	1,223,469	11.21	873,129	8.00	1,145,982	10.50	1,091,411	10.00

# 17. Allowance for Credit Losses on Off-Balance Sheet Credit Exposures

On January 1, 2020, the Company adopted CECL, which replaced the incurred loss methodology with an expected loss methodology. This new methodology applies to off-balance sheet credit exposures, including loan commitments and lines of credit. The adoption of this new standard resulted in the Company recording a \$3.2 million increase to the allowance for credit losses on off-balance sheet credit exposures with a corresponding cumulative effect adjustment to decrease retained earnings \$2.4 million, net of income taxes.

Management analyzes the Company's exposure to credit losses for both on-balance sheet and off-balance sheet activity using a consistent methodology for the quantitative framework as well as the qualitative framework. For purposes of estimating the allowance for credit losses for off-balance sheet credit exposures, the exposure at default includes an estimated drawdown of unused credit based on historical credit utilization factors and current loss factors, resulting in a proportionate amount of expected credit losses.

The following table illustrates the impact of the January 1, 2020 adoption of CECL on OBS credit exposures (dollars in thousands):

		January 1, 2020	
Liabilities	orted under CECL	Prior to CECL	Impact of CECL adoption
Allowance for credit losses on off-balance sheet credit exposure	\$ 3,206		3,206

For the years ended December 31, 2021 and 2020, the provision for credit losses for off-balance sheet credit exposures totaled \$1.5 million and \$1.8 million.

The allowance for credit losses for OBS credit exposures was \$6.5 million and \$5.0 million at December 31, 2021 and 2020, respectively, and included in other liabilities on the Consolidated Statements of Financial Condition.

#### (18) Fair Value Measurements

The Company utilizes fair value measurements to record fair value adjustments to certain assets and liabilities and to determine fair value disclosures. The determination of fair values of financial instruments often requires the use of estimates. Where quoted market values in an active market are not readily available, the Company utilizes various valuation techniques to estimate fair value.

Fair value is an estimate of the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. However, in many instances fair value estimates may not be substantiated by comparison to independent markets and may not be realized in an immediate sale of the financial instrument.

GAAP establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure 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 fair value hierarchy are as follows:

- Level 1: Unadjusted quoted market prices in active markets that are accessible at the measurement date for identical, unrestricted assets or liabilities;
- Level 2: Quoted prices in markets that are not active, or inputs that are observable either directly or indirectly, for substantially the full term of the asset or liability; and
- Level 3: Prices or valuation techniques that require inputs that are both significant to the fair value measurement and unobservable (i.e., supported by little or no market activity).

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.

The valuation techniques are based upon the unpaid principal balance only, and exclude any accrued interest or dividends at the measurement date. Interest income and expense and dividend income are recorded within the consolidated statements of income depending on the nature of the instrument using the effective interest method based on acquired discount or premium.

#### Assets Measured at Fair Value on a Recurring Basis

The valuation techniques described below were used to measure fair value of financial instruments in the table below on a recurring basis as of December 31, 2021 and December 31, 2020.

# Available for Sale Debt Securities, at Fair Value

For available for sale debt securities, fair value was estimated using a market approach. The majority of the Company's securities are fixed income instruments that are not quoted on an exchange, but are traded in active markets. Prices for these instruments are obtained through third-party data service providers or dealer market participants with whom the Company has historically transacted both purchases and sales of securities. Prices obtained from these sources include market quotations and matrix pricing. Matrix pricing, a Level 2 input, is a mathematical technique used principally to value certain securities to benchmark to comparable securities. The Company evaluates the quality of Level 2 matrix pricing through comparison to similar assets with greater liquidity and evaluation of projected cash flows. As Management is responsible for the determination of fair value, it performs quarterly analyses on the prices received from the pricing service to determine whether the prices are reasonable estimates of fair value. Specifically, Management compares the prices received from the pricing service to a secondary pricing source. Additionally, Management compares changes in the reported market values and returns to relevant market indices to test the reasonableness of the reported prices. The Company's internal price verification procedures and review of fair value methodology documentation provided by independent pricing services has generally not resulted in an adjustment in the prices obtained from the pricing service.

# Equity Securities, at Fair Value

The Company holds equity securities that are traded in active markets with readily accessible quoted market prices that are considered Level 1 inputs.

# Derivatives

The Company records all derivatives on the statements of financial condition at fair value. The accounting for changes in the fair value of derivatives depends on the intended use of the derivative, whether the Company has elected to designate a derivative in a hedging relationship and apply hedge accounting and whether the hedging relationship has satisfied the criteria necessary to apply hedge accounting. The Company has interest rate derivatives resulting from a service provided to certain qualified borrowers in a loan related transaction which, therefore, are not used to manage interest rate risk in the Company's assets or liabilities. As such, all changes in fair value of the Company's derivatives are recognized directly in earnings.

The Company also uses interest rate swaps as part of its interest rate risk management strategy. Interest rate swaps designated as cash flow hedges, and which satisfy hedge accounting requirements, involve the receipt of variable amounts from a counterparty in exchange for the Company making fixed-rate payments over the life of the agreements without the exchange of the underlying notional amount. These derivatives were used to hedge the variable cash outflows associated with FHLBNY borrowings and brokered demand deposits. The change in the fair value of these derivatives is recorded in accumulated other comprehensive income, and is subsequently reclassified into earnings in the period that the hedged forecasted transaction affects earnings.

The fair value of the Company's derivatives is determined using discounted cash flow analysis using observable market-based inputs, which are considered Level 2 inputs.

# Assets Measured at Fair Value on a Non-Recurring Basis

The valuation techniques described below were used to estimate fair value of financial instruments measured on a non-recurring basis as of December 31, 2021 and 2020.

#### Collateral Dependent Impaired Loans

For loans measured for impairment based on the fair value of the underlying collateral, fair value was estimated using a market approach. The Company measures the fair value of collateral underlying impaired loans primarily through obtaining independent appraisals that rely upon quoted market prices for similar assets in active markets. These appraisals include adjustments, on an individual case-by-case basis, to comparable assets based on the appraisers' market knowledge and experience, as well as adjustments for estimated costs to sell between 5% and 10%. Management classifies these loans as Level 3 within the fair value hierarchy.

#### Foreclosed Assets

Assets acquired through foreclosure or deed in lieu of foreclosure are carried at fair value, less estimated selling costs, which range between 5% and 10%. Fair value is generally based on independent appraisals that rely upon quoted market prices for similar assets in active markets. These appraisals include adjustments, on an individual case basis, to comparable assets based on the appraisers' market knowledge and experience, and are classified as Level 3. When an asset is acquired, the excess of the loan balance over fair value less estimated selling costs is charged to the allowance for credit losses. A reserve for foreclosed assets may be established to provide for possible write-downs and selling costs that occur subsequent to foreclosure. Foreclosed assets are carried net of the related reserve. Operating results from real estate owned, including rental income, operating expenses, and gains and losses realized from the sales of real estate owned, are recorded as incurred.

There were no changes to the valuation techniques for fair value measurements during the years ended December 31, 2021 and 2020.

The following tables present the assets and liabilities reported on the consolidated statements of financial condition at their fair value as of December 31, 2021 and 2020, by level within the fair value hierarchy (in thousands).

			Fair Value Measurements at Reporting Date Using:							
	Dec	cember 31, 2021		Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)				
Measured on a recurring basis:										
Available for sale debt securities:										
U.S. Treasury obligations	\$	196,329	\$	196,329	_	_				
Mortgage-backed securities		1,708,831		_	1,708,831	_				
Asset-backed securities		46,797			46,797					
State and municipal obligations		69,707		_	69,707	_				
Corporate obligations		36,187		<u> </u>	36,187	_				
Total available for sale debt securities	\$	2,057,851		196,329	1,861,522	_				
Equity Securities		1,325		1,325	_	_				
Derivative assets		65,903			65,903					
	\$	2,125,079	=	197,654	1,927,425	<u> </u>				
Derivative liabilities	\$	61,412		_	61,412	_				
Measured on a non-recurring basis:										
Loans measured for impairment based on the fair value of the underlying collateral	\$	18,237		_	<del>_</del>	18,237				
Foreclosed assets		8,731		<u> </u>		8,731				
	\$	26,968		_		26,968				

			easurements at Reporting Date	te Using:			
	Dec	ember 31, 2020	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)		
Measured on a recurring basis:							
Available for sale debt securities:							
Agency obligations	\$	1,009	1,009	_	_		
Mortgage-backed securities		938,413	<del>-</del>	938,413			
Asset-backed securities		53,830		53,830			
State and municipal obligations		71,258	<del>-</del>	71,258	_		
Corporate obligations		40,979	<del>-</del>	40,979	_		
Total available for sale debt securities	\$	1,105,489	1,009	1,104,480			
Equity Securities		971	971	_	_		
Derivative assets		101,079	<del></del>	101,079	_		
	\$	1,207,539	1,980	1,205,559	_		
Derivative liabilities	\$	109,148	_	109,148	_		
	•	,		,			
Measured on a non-recurring basis:							
Loans measured for impairment based on the fair value of the underlying collateral	\$	26,250	_	_	26,250		
Foreclosed assets		4,475	<u> </u>	<u> </u>	4,475		
	\$	30,725			30,725		

There were no transfers between Level 1, Level 2 and Level 3 during the years ended December 31, 2021 and 2020.

#### Other Fair Value Disclosures

The Company is required to disclose estimated fair value of financial instruments, both assets and liabilities on and off the balance sheet, for which it is practicable to estimate fair value. The following is a description of valuation methodologies used for those assets and liabilities.

#### **Cash and Cash Equivalents**

For cash and due from banks, federal funds sold and short-term investments, the carrying amount approximates fair value. Included in cash and cash equivalents at December 31, 2021 and December 31, 2020 was \$27.3 million and \$114.3 million, respectively, representing cash collateral pledged to secure loan level swaps and reserves required by banking regulations.

#### Held to Maturity Debt Securities, Net of Allowance for Credit Losses

For held to maturity debt securities, fair value was estimated using a market approach. The majority of the Company's securities are fixed income instruments that are not quoted on an exchange, but are traded in active markets. Prices for these instruments are obtained through third party data service providers or dealer market participants with whom the Company has historically transacted both purchases and sales of securities. Prices obtained from these sources include market quotations and matrix pricing. Matrix pricing, a Level 2 input, is a mathematical technique used principally to value certain securities to benchmark to comparable securities. Management evaluates the quality of Level 2 matrix pricing through comparison to similar assets with greater liquidity and evaluation of projected cash flows. As management is responsible for the determination of fair value, it performs quarterly analyses on the prices received from the pricing service to determine whether the prices are reasonable estimates of fair value. Specifically, management compares the prices received from the pricing service to a secondary pricing source. Additionally, management compares changes in the reported market values and returns to relevant market indices to test the reasonableness of the reported prices. The Company's internal price verification procedures and review of fair value methodology documentation provided by independent pricing services has generally not resulted in adjustment in the prices obtained from the pricing service. The Company also holds debt instruments issued by the U.S. government and U.S. government agencies that are traded in active markets with readily accessible quoted market prices that are considered Level 1 within the fair value hierarchy.

#### FHLBNY Stock

The carrying value of FHLBNY stock is its cost. The fair value of FHLBNY stock is based on redemption at par value. The Company classifies the estimated fair value as Level 1 within the fair value hierarchy.

#### Loans

Fair values are estimated for portfolios of loans with similar financial characteristics. Loans are segregated by type such as commercial mortgage, residential mortgage, commercial, construction and consumer. Each loan category is further segmented into fixed and adjustable rate interest terms and into performing and non-performing categories. The fair value of performing loans was estimated using a combination of techniques, including a discounted cash flow model that utilizes a discount rate that reflects the Company's current pricing for loans with similar characteristics and remaining maturity, adjusted by an amount for estimated credit losses inherent in the portfolio at the balance sheet date (i.e. exit pricing). The rates take into account the expected yield curve, as well as an adjustment for prepayment risk, when applicable. The Company classifies the estimated fair value of its loan portfolio as Level 3.

The fair value for significant non-performing loans was based on recent external appraisals of collateral securing such loans, adjusted for the timing of anticipated cash flows. The Company classifies the estimated fair value of its non-performing loan portfolio as Level 3.

# **Deposits**

The fair value of deposits with no stated maturity, such as non-interest bearing demand deposits and savings deposits, was equal to the amount payable on demand and classified as Level 1. The estimated fair value of certificates of deposit was based on the discounted value of contractual cash flows. The discount rate was estimated using the Company's current rates offered for deposits with similar remaining maturities. The Company classifies the estimated fair value of its certificates of deposit portfolio as Level 2.

## **Borrowed Funds**

The fair value of borrowed funds was estimated by discounting future cash flows using rates available for debt with similar terms and maturities and is classified by the Company as Level 2 within the fair value hierarchy.

## **Commitments to Extend Credit and Letters of Credit**

The fair value of commitments to extend credit and letters of credit was estimated using the fees currently charged to enter into similar agreements, taking into account the remaining terms of the agreements and the present creditworthiness of the counterparties. For fixed rate loan commitments, fair value also considers the difference between current levels of interest rates and the committed rates. The Company classifies these commitments as Level 3 within the fair value hierarchy.

#### Limitations

Fair value estimates are made at a specific point in time, based on relevant market information and information about the financial instrument. These estimates do not reflect any premium or discount that could result from offering for sale at one time the Company's entire holdings of a particular financial instrument. Because no market exists for a significant portion of the Company's financial instruments, fair value estimates are based on judgments regarding future expected loss experience, 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 estimates.

Fair value estimates are based on existing on- and off-balance sheet financial instruments without attempting to estimate the value of anticipated future business and the value of assets and liabilities that are not considered financial instruments.

Significant assets and liabilities that are not considered financial assets or liabilities include goodwill and other intangibles, deferred tax assets and premises and equipment. In addition, the tax ramifications related to the realization of the unrealized gains and losses can have a significant effect on fair value estimates and have not been considered in the estimates.

The following tables present the Company's financial instruments at their carrying and fair values as of December 31, 2021 and December 31, 2020. Fair values are presented by level within the fair value hierarchy.

		_	Fair Value Measurements at December 31, 2021 Using:										
(Dollars in thousands)	Carrying value		Fair value	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)							
Financial assets:													
Cash and cash equivalents	\$	712,463	712,463	712,463	_								
Available for sale debt securities:													
U.S. Treasury obligations		196,329	196,329	196,329	_	_							
Mortgage-backed securities		1,708,831	1,708,831	_	1,708,831	_							
Asset-backed securities		46,797	46,797	_	46,797								
State and municipal obligations		69,707	69,707	_	69,707	_							
Corporate obligations		36,187	36,187	_	36,187	_							
Total available for sale debt securities	\$	2,057,851	2,057,851	196,329	1,861,522	_							
Held to maturity debt securities, net of allowance for credit losses:													
Agency obligations	\$	9,996	9,821	9,821	_	_							
Mortgage-backed securities		21	21	_	21	_							
State and municipal obligations		415,699	429,552	_	429,552	_							
Corporate obligations		10,434	10,315	_	10,315	_							
Total held to maturity debt securities, net of allowance for credit losses	\$	436,150	449,709	9,821	439,888	_							
FHLBNY stock		34,290	34,290	34,290	_	_							
Equity Securities		1,325	1,325	1,325	_	_							
Loans, net of allowance for credit losses		9,500,884	9,607,225	_	_	9,607,225							
Derivative assets		65,903	65,903	_	65,903	_							
Financial liabilities:													
Deposits other than certificates of deposits	\$	10,541,497	10,541,497	10,541,497	_	_							
Certificates of deposit		692,515	694,041	_	694,041	_							
Total deposits	\$	11,234,012	11,235,538	10,541,497	694,041	_							
Borrowings		626,774	625,636	_	625,636	_							
Subordinated Debentures		10,283	9,750	_	9,750	_							
Derivative liabilities		61,412	61,412	_	61,412	_							

	Fair Value Measurements at December 31, 2020 Using:									
(Dollars in thousands)		Carrying value	Fair value	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)				
Financial assets:										
Cash and cash equivalents	\$	532,353	532,353	532,353	_	_				
Available for sale debt securities:										
Agency obligations		1,009	1,009	1,009	_	_				
Mortgage-backed securities		938,413	938,413	_	938,413	_				
Asset-backed securities		53,830	53,830	_	53,830	_				
State and municipal obligations		71,258	71,258	_	71,258	_				
Corporate obligations		40,979	40,979	_	40,979	_				
Total available for sale debt securities	\$	1,105,489	1,105,489	1,009	1,104,480	_				
Held to maturity debt securities:										
Agency obligations	\$	7,600	7,601	7,601	_	_				
Mortgage-backed securities		62	64	_	64	_				
State and municipal obligations		433,589	455,039	_	455,039	_				
Corporate obligations		9,714	9,825	_	9,825	_				
Total held to maturity debt securities, net of allowance for credit losses	\$	450,965	472,529	7,601	464,928	_				
FHLBNY stock		59,489	59,489	59,489	_	_				
Equity Securities		971	971	971	_	_				
Loans, net of allowance for credit losses		9,721,424	9,969,330	_	_	9,969,330				
Derivative assets		101,079	101,079	_	101,079	_				
Financial liabilities:										
Deposits other than certificates of deposits	\$	8,743,655	8,743,655	8,743,655	_	_				
Certificates of deposit		1,094,174	1,097,993	_	1,097,993	_				
Total deposits	\$	9,837,829	9,841,648	8,743,655	1,097,993	_				
Borrowings		1,175,972	1,193,024	_	1,193,024	_				
Subordinated Debentures		25,135	24,375	_	24,375	_				
Derivative liabilities		109,148	109,148	_	109,148	_				

# (19) Earnings Per Share

The following is a reconciliation of the outstanding shares used in the basic and diluted earnings per share calculations.

	For the Year Ended December 31,									
		2021	2020	2019						
		(In thousands, except per share data)								
Net income	\$	167,921	96,951	112,633						
Basic weighted average common shares outstanding		76,471,933	69,548,499	64,604,224						
Plus:										
Dilutive shares		88,907	77,459	130,367						
Diluted weighted average common shares outstanding		76,560,840	69,625,958	64,734,591						
Earnings per share:										
Basic	\$	2.20	1.39	1.74						
Diluted	\$	2.19	1.39	1.74						

Anti-dilutive stock options and awards totaling 769,458 shares, 999,718 shares and 646,457 shares at December 31, 2021, 2020 and 2019, respectively, were excluded from the earnings per share calculations.

# (20) Parent-only Financial Information

The condensed financial statements of Provident Financial Services, Inc. (parent company only) are presented below:

# Condensed Statements of Financial Condition (Dollars in Thousands)

	Dec	cember 31, 2021	December 31, 2020
Assets		_	
Cash and due from banks	\$	12,498	10,634
Available for sale debt securities, at fair value		1,138	971
Investment in subsidiary		1,631,554	1,561,769
Due from subsidiary—SAP		38,286	42,347
ESOP loan		19,615	25,555
Other assets		4,643	4,023
Total assets	\$	1,707,734	1,645,299
Liabilities and Stockholders' Equity			
Other liabilities		355	367
Subordinated Debentures		10,283	25,135
Total stockholders' equity		1,697,096	1,619,797
Total liabilities and stockholders' equity	\$	1,707,734	1,645,299

# **Condensed Statements of Operations** (Dollars in Thousands)

	For the Years Ended December 31,					
		2021	2020	2019		
Dividends from subsidiary	\$	71,478	65,823	72,809		
Interest income		1,022	1,245	1,470		
Investment gain		167	147	162		
Total income		72,667	67,215	74,441		
Subordinated debentures		1,189	512	_		
Non-interest expense		1,292	1,196	1,192		
Total expense		2,481	1,708	1,192		
Income before income tax expense		70,186	65,507	73,249		
Income tax expense		_	_	127		
Income before undistributed net income of subsidiary		70,186	65,507	73,122		
Earnings in excess of dividends (equity in undistributed net income) of subsidiary		97,735	31,444	39,511		
Net income	\$	167,921	96,951	112,633		

# **Condensed Statements of Cash Flows** (Dollars in Thousands)

	For the Years Ended December 31,						
		2021	2020	2019			
Cash flows from operating activities:							
Net income	\$	167,921	96,951	112,633			
Adjustments to reconcile net income to net cash provided by operating activities							
Earnings in excess of dividends (equity in undistributed net income) of subsidiary		(97,735)	(31,444)	(39,511)			
ESOP allocation		4,318	2,401	4,533			
SAP allocation		5,451	5,330	6,671			
Stock option allocation		200	189	181			
Increase in due to subsidiary—SAP		(4,061)	54,088	3,745			
Decrease (increase) in other assets		27,106	(138,256)	21,285			
(Decrease) increase in other liabilities		(12)	(4,493)	(734)			
Net cash provided by (used in) operating activities	· ·	103,188	(15,234)	108,803			
Cash flows from investing activities:							
Cash received, net of cash consideration paid for acquisition		_	78,089	_			
Net decrease in ESOP loan		5,939	5,558	5,643			
Net cash provided by investing activities		5,939	83,647	5,643			
Cash flows from financing activities:							
Purchases of treasury stock		(20,711)	(21,161)	(19,867)			
Purchase of employee restricted shares to fund statutory tax withholding		(961)	(969)	(1,985)			
Cash dividends paid		(71,478)	(65,823)	(72,809)			
Repayment of subordinated debentures		(15,000)	_	_			
Shares issued dividend reinvestment plan		_	451	2,230			
Stock options exercised		887	_	139			
Net cash used in financing activities	<u></u>	(107,263)	(87,502)	(92,292)			
Net increase (decrease) in cash and cash equivalents		1,864	(19,089)	22,154			
Cash and cash equivalents at beginning of period		10,634	29,723	7,569			
Cash and cash equivalents at end of period	\$	12,498	10,634	29,723			

# (21) Other Comprehensive Income (Loss)

The following table presents the components of other comprehensive income (loss) both gross and net of tax, for the years ended December 31, 2021, 2020 and 2019 (in thousands):

		For the Years Ended December 31,										
			2021			2020			2019			
		efore Tax	Tax Effect	After Tax	Before Tax	Tax Effect	After Tax	Before Tax	Tax Effect	After Tax		
Components of Other Comprehensive Income (Loss):												
Unrealized losses on available for sale debt securities:												
Net (losses) gains arising during the period	\$ (	(31,972)	8,242	(23,730)	20,134	(5,190)	14,944	24,987	(6,636)	18,351		
Reclassification adjustment for gains included in net income		(230)	59	(171)	_	_	_	_	_	_		
Total	(	(32,202)	8,301	(23,901)	20,134	(5,190)	14,944	24,987	(6,636)	18,351		
Unrealized gains (losses) on derivatives (cash flow hedges)		12,189	(3,142)	9,047	(7,099)	1,830	(5,269)	(780)	201	(579)		
Amortization related to post-retirement obligations		5,474	(1,412)	4,062	5,604	(1,445)	4,159	(2,176)	561	(1,615)		
Total other comprehensive (loss) income	\$ (	(14,539)	3,747	(10,792)	18,639	(4,805)	13,834	22,031	(5,874)	16,157		

The following table presents the changes in the components of accumulated other comprehensive loss, net of tax, for the years ended December 31, 2021 and 2020 (in thousands):

# Changes in Accumulated Other Comprehensive Income by Component, net of tax For the Years Ended December 31.

		For the Tear's Ended December 51,												
			2	021		2020								
	(Losse Availa	realized es) Gains on ble for Sale Securities	Post- Retirement Obligations	Unrealized Gains (Losses) on Derivatives (cash flow hedges)	Accumulated Other Comprehensive Income (Loss)	Unrealized Gains on Available for Sale Debt Securities	Post- Retirement Obligations	Unrealized Gains (Losses) on Derivatives (cash flow hedges)	Accumulated Other Comprehensive Income					
Balance at the beginning of the period	\$	23,690	(1,081)	(4,954)	17,655	8,746	(5,240)	315	3,821					
Current period change in other comprehensive (loss) income		(23,901)	4,062	9,047	(10,792)	14,944	4,159	(5,269)	13,834					
Balance at the end of the period	\$	(211)	2,981	4,093	6,863	23,690	(1,081)	(4,954)	17,655					

The following table summarizes the reclassifications out of accumulated other comprehensive (loss) income for the years ended December 31, 2021, 2020 and 2019 (in thousands):

# Reclassifications Out of Accumulated Other Comprehensive

	Income (Loss)									
	Amount re	classified from AOC ended December 3		Affected line item in the Consolidated Statement of Income						
	2021	2020	2019							
Details of AOCI:										
Available for sale debt securities:										
Realized net gains on the sale of securities available for sale	\$ (230	)) —	Net gain on securities transactions							
	5	9		Income tax expense						
	(17)									
Cash flow hedges:										
Unrealized losses (gains) on derivatives	3,87	3 1,741	(624)	Interest expense						
	(1,000	)) (449)	161	Income tax expense						
	2,87	3 1,292	(463)							
Post-retirement obligations:										
Amortization of actuarial (gains) losses	(598	3) 448	190	Compensation and employee benefits (1)						
	15-	4 (115)	(50)	Income tax expense						
	(444	333	140	Net of tax						
Total reclassifications	\$ 2,26	3 1625	(323)	Net of tax						

<sup>(1)</sup> This item is included in the computation of net periodic benefit cost. See Note 13. Benefit Plans

# (22) Derivative and Hedging Activities

The Company is exposed to certain risks arising from both its business operations and economic conditions. The Company principally manages its exposures to a wide variety of business and operational risks through the management of its core business activities. The Company manages economic risks, including interest rate, liquidity, and credit risk, primarily by managing the amount, sources, and duration of its assets and liabilities.

Non-designated Hedges. Derivatives not designated in qualifying hedging relationships are not speculative and result from a service the Company provides to certain qualified commercial borrowers in loan related transactions which, therefore, are not used to manage interest rate risk in the Company's assets or liabilities. The Company executes interest rate swaps with qualified commercial banking customers to facilitate their respective risk management strategies. Those interest rate swaps are simultaneously hedged by offsetting interest rate swaps that the Company executes with a third party, such that the Company minimizes its net risk exposure resulting from such transactions. The interest rate swap agreement which the Company executes with the commercial borrower is collateralized by the borrower's commercial real estate financed by the Company. As the Company has not elected to apply hedge accounting and these interest rate swaps do not meet the hedge accounting requirements, changes in the fair value of both the customer swaps and the offsetting swaps are recognized directly in earnings. At December 31, 2021 and 2020, the Company had 166 and 172 interest rate swaps with an aggregate notional amount of \$2.42 billion and \$2.63 billion, respectively.

The Company periodically enters into risk participation agreements ("RPAs"), with the Company functioning as either the lead institution, or as a participant when another company is the lead institution on a commercial loan. These RPAs are entered into to manage the credit exposure on interest rate contracts associated with these loan participation agreements. Under the RPAs, the Company will either receive or make a payment in the event the borrower defaults on the related interest rate contract. The Company has minimum collateral posting thresholds with certain of its risk participation counterparties, and has posted collateral of \$650,000 against the potential risk of default by the borrower under these agreements. At December 31, 2021 and 2020, the Company had 13 credit derivatives, respectively, with aggregate notional amounts of \$144.8 million and \$121.7 million, respectively, from participations in interest rate swaps as part of these loan participation arrangements. At December 31, 2021 and December 31, 2020, the fair value of these credit derivatives were \$108,800 and \$97,000, respectively.

Cash Flow Hedges of Interest Rate Risk. The Company's objective in using interest rate derivatives is to add stability to interest expense and to manage its exposure to interest rate movements. To accomplish this objective, the Company primarily uses interest rate swaps as part of its interest rate risk management strategy. Interest rate swaps designated as cash flow hedges involve the receipt of variable payment amounts from a counterparty in exchange for the Company making fixed-rate payments over the life of the agreements without exchange of the underlying notional amount.

Changes in the fair value of derivatives designated and that qualify as cash flow hedges of interest rate risk are recorded in accumulated other comprehensive income and are subsequently reclassified into earnings in the period that the hedged forecasted transaction affects earnings. During the years ended December 31, 2021, 2020 and 2019, such derivatives were used to hedge the variable cash outflows associated with FHLBNY borrowings and brokered demand deposits.

Amounts reported in accumulated other comprehensive income (loss) related to derivatives will be reclassified to interest expense as interest payments are made on the Company's borrowings and brokered demand deposits. During the next twelve months, the Company estimates that \$1.3 million will be reclassified as an increase to interest expense. As of December 31, 2021, the Company had 14 outstanding interest rate derivatives with an aggregate notional amount of \$600.0 million that was designated as a cash flow hedge of interest rate risk.

Assets and liabilities relating to certain financial instruments, including derivatives, may be eligible for offset in the Consolidated Statements of Condition and/or subject to enforceable master netting arrangements or similar agreements. The Company does not offset asset and liabilities under such arrangements in the Consolidated Statements of Condition.

The tables below present a gross presentation, the effects of offsetting, and a net presentation of the Company's financial instruments that are eligible for offset in the Consolidated Statements of Condition at December 31, 2021 and December 31, 2020 (in thousands).

# Fair Values of Derivative Instruments as of December 31, 2021

			Asset Derivatives			Liability Derivatives					
	Notional Amount		Consolidated Statements of Financial Condition	Fair value <sup>(2)</sup>		Notional Amount		Consolidated Statements of Financial Condition		Fair value <sup>(2)</sup>	
Derivatives not designated as a hedging instrument:											
Interest rate products	\$	1,188,703	Other assets	\$	59,110	\$	1,188,703	Other liabilities	\$	60,163	
Credit contracts		33,683	Other assets		76		97,213	Other liabilities		46	
Total derivatives not designated as a hedging instrument					59,186					60,209	
Derivatives designated as a hedging instrument:											
Interest rate products		250,000	Other assets		7,278		350,000	Other liabilities		2,263	
Total gross derivative amounts recognized on the balance sheet					66,464					62,472	
Gross amounts offset on the balance sheet					_					_	
Net derivative amounts presented on the balance sheet				\$	66,464				\$	62,472	
Gross amounts not offset on the balance sheet:											
Financial instruments - institutional counterparties				\$	18,618				\$	18,618	
Cash collateral - institutional counterparties (1)										26,566	
Net derivatives not offset				\$	47,846				\$	17,288	

			Fair Values	of De	rivative Inst	rum	ents as of Decei	mber 31, 2020		
			Asset Derivatives					Liability Derivatives		
		ional Amount	Consolidated Statements of Financial Condition		Fair value <sup>(2)</sup>		Notional Amount	Consolidated Statements of Financial Condition		Fair value (2)
Derivatives not designated as a hedging instrument:										
Interest rate products	\$	1,316,163	Other assets	\$	108,519	\$	1,316,163	Other liabilities	\$	109,957
Credit contracts		47,745	Other assets		97		73,954	Other liabilities		58
Total derivatives not designated as a hedging instrument					108,616					110,015
Derivatives designated as a hedging instrument:										
Interest rate products		175,000	Other assets		498		425,000	Other liabilities		7,582
Total gross derivative amounts recognized on the balance sheet					109,114					117,597
Gross amounts offset on the balance sheet										
Net derivative amounts presented on the balance sheet				\$	109,114				\$	117,597
Gross amounts not offset on the balance sheet:										
Financial instruments - institutional counterparties				\$	928				\$	928
Cash collateral - institutional counterparties (1)										113,620
Net derivatives not offset				\$	108,186				\$	3,049

<sup>(1)</sup> Cash collateral represents the amount that cannot be used to offset our derivative assets and liabilities from a gross basis to a net basis in accordance with the applicable accounting guidance. The application of the cash collateral cannot reduce the net derivative position below zero. Therefore, excess cash collateral, if any, is not reflected above.

<sup>(2)</sup> The fair values related to interest rate products in the above net derivative tables show the total value of assets and liabilities, which include accrued interest receivable and accrued interest payable for the periods ended December 31, 2021 and December 31, 2020.

The table below presents the effect of the Company's derivative financial instruments on the Consolidated Statements of Income for the years ended December 31, 2021, 2020 and 2019 (in thousands).

			Gain (loss) recognized in Income on derivatives				
			For the Year Ended December 31,				
	Consolidated Statements of Income		2021	2020	2019		
Derivatives not designated as a hedging instruments:							
Interest rate products	Other income	\$	384	(950)	(64)		
Credit contracts	Other income		29	30	(53)		
Total derivatives not designated as hedging instruments		\$	413	(920)	(117)		
Derivatives designated as a hedging instruments:		1	Loss (gain) recognized in Expense on derivatives				
Interest rate products	Interest expense	\$	3,878	1,741	(624)		
Total derivatives designated as a hedging instruments		\$	3,878	1,741	(624)		

The Company has agreements with certain of its dealer counterparties which contain a provision that if the Company defaults on any of its indebtedness, including a default where repayment of the indebtedness has not been accelerated by the lender, then the Company could also be deemed in default on its derivative obligations.

In addition, the Company has agreements with certain of its dealer counterparties which contain a provision that if the Company fails to maintain its status as a well or adequately capitalized institution, then the counterparty could terminate the derivative positions and the Company would be required to settle its obligations under the agreements.

As of December 31, 2021, the Company had four dealer counterparties. The Company had a net liability position with respect to three of the counterparties. The termination value for this net liability position, which includes accrued interest, was \$26.0 million at December 31, 2021. The Company has minimum collateral posting thresholds with certain of its derivative counterparties, and has posted collateral of \$26.7 million against its obligations under these agreements. If the Company had breached any of these provisions at December 31, 2021, it could have been required to settle its obligations under the agreements at the termination value

## (23) Revenue Recognition

The Company generates revenue from several business channels. The guidance in ASU 2014-09, Revenue from Contracts with Customers (Topic 606) does not apply to revenue associated with financial instruments, including interest income on loans and investments, which comprise the majority of the Company's revenue. For the years ended December 31, 2021, 2020 and 2019 the out-of-scope revenue related to financial instruments were 82%, 83% and 85% of the Company's total revenue, respectively. Revenue-generating activities that are within the scope of Topic 606, are components of non-interest income. These revenue streams can generally be classified into wealth management revenue, insurance agency income and banking service charges and other fees.

The following table presents non-interest income, segregated by revenue streams in-scope and out-of-scope of Topic 606, for the years ended December 31, 2021, 2020 and 2019:

	 December 31,			
(in-thousands)	 2021	2020	2019	
Non-interest income				
In-scope of Topic 606:				
Wealth management fees	\$ 30,756	25,733	22,503	
Insurance agency income	10,216	3,513	_	
Banking service charges and other fees:				
Service charges on deposit accounts	10,921	10,312	13,117	
Debit card and ATM fees	5,665	5,974	5,734	
Total banking service charges and other fees	16,586	16,286	18,851	
Total in-scope non-interest income	57,558	45,532	41,354	
Total out-of-scope non-interest income	29,251	26,899	22,440	
Total non-interest income	\$ 86,809	72,431	63,794	

Wealth management fee income represents fees earned from customers as consideration for asset management, investment advisory and trust services. The Company's performance obligation is generally satisfied monthly and the resulting fees are recognized monthly. The fee is generally based upon the average market value of the assets under management ("AUM") for the month and the applicable fee rate. The monthly accrual of wealth management fees is recorded in other assets on the Company's Consolidated Statements of Financial Condition. Fees are received from the customer on a monthly basis. The Company does not earn performance-based incentives. To a lesser extent, optional services such as tax return preparation and estate settlement are also available to existing customers. The Company's performance obligation for these transaction-based services are generally satisfied, and related revenue recognized, at either a point in time when the service is completed, or in the case of estate settlement, over a relatively short period of time, as each service component is completed.

Insurance agency income, consisting of commissions and fees, is generally recognized as of the effective date of the insurance policy. Commission revenues related to installment billings are recognized on the invoice date. Subsequent commission adjustments are recognized upon the receipt of notification from insurance companies concerning matters necessitating such adjustments. Profit-sharing contingent commissions are recognized when determinable, which is generally when such commissions are received from insurance companies, or when the Company receives formal notification of the amount of such payments.

Service charges on deposit accounts include overdraft service fees, account analysis fees and other deposit related fees. These fees are generally transaction-based, or time-based services. The Company's performance obligation for these services are generally satisfied, and revenue recognized, at the time the transaction is completed, or the service rendered. Fees for these services are generally received from the customer either at the time of transaction, or monthly. Debit card and ATM fees are generally transaction-based. Debit card revenue is primarily comprised of interchange fees earned when a customer's Company card is processed through a card payment network. ATM fees are largely generated when a Company cardholder uses a non-Company ATM, or a non-Company cardholder uses a Company ATM. The Company's performance obligation for these services is satisfied when the service is rendered. Payment is generally received at time of transaction or monthly.

Out-of-scope non-interest income primarily consists of Bank-owned life insurance and net fees on loan level interest rate swaps, along with gains and losses on the s	ale
of loans and foreclosed real estate, loan prepayment fees and loan servicing fees. None of these revenue streams are subject to the requirements of Topic 606.	

## (24) Leases

On January 1, 2019, the Company adopted ASU 2016-02, "Leases" (Topic 842) and all subsequent ASU's that modified Topic 842. For the Company, Topic 842 primarily affected the accounting treatment for operating lease agreements in which the Company is the lessee. The Company elected the modified retrospective transition option effective with the period of adoption, elected not to recast comparative periods presented when transitioning to the new leasing standard and adjustments, if required, are made at the beginning of the period through a cumulative-effect adjustment to opening retained earnings. The Company also elected practical expedients, which allowed the Company to forego a reassessment of: (1) whether any expired or existing contracts are or contain leases; (2) the lease classification for any expired or existing leases; and (3) the initial direct costs for any existing leases. The adoption of the new standard resulted in the Company recording a right-of-use asset and an operating lease liability of \$44.9 million and \$46.1 million, respectively, based on the present value of the expected remaining lease payments at January 1, 2019.

Also, on January 1, 2019, the Company had \$5.9 million of net deferred gains associated with several sale and leaseback transactions executed prior to the adoption of ASU 2016-02. In accordance with the guidance, these net deferred gains were adjusted, net of tax, as a cumulative-effect adjustment to opening retained earnings.

All of the leases in which the Company is the lessee are classified as operating leases and are primarily comprised of real estate property for branches and administrative offices with terms extending through 2040.

The following table represents the consolidated statements of financial condition classification of the Company's right-of use-assets and lease liabilities at December 31, 2021 (in thousands):

	Classification	Decem	ber 31, 2021
Lease Right-of-Use Assets:			
Operating lease right-of-use assets	Other assets	\$	48,808
Lease Liabilities:			
Operating lease liabilities	Other liabilities	\$	50,236

The calculated amount of the right-of-use assets and lease liabilities in the table above are impacted by the length of the lease term and the discount rate used to present value the minimum lease payments. The Company's lease agreements often include one or more options to renew at the Company's discretion. If at lease inception the Company considers the exercising of a renewal option to be reasonably certain, the Company will include the extended term in the calculation of the right-of-use asset and lease liability. Generally, the Company considers the first renewal option to be reasonably certain and includes it in the calculation of the right-of use asset and lease liability. Regarding the discount rate, Topic 842 requires the use of the rate implicit in the lease whenever this rate is readily determinable. As this rate is rarely determinable, the Company utilizes its incremental borrowing rate at lease inception based upon the term of the lease. For operating leases existing prior to January 1, 2019, the rate for the remaining lease term as of January 1, 2019 was applied.

At December 31, 2021, the weighted-average remaining lease term and the weighted-average discount rate for the Company's operating leases were 8.9 years and 2.77%, respectively.

The following table represents lease costs and other lease information for the Company's operating leases. The variable lease cost primarily represents variable payments such as common area maintenance and utilities (in thousands):

	Year endo	ed December 31, 2021	Year ended December 31, 2020
Lease Costs			
Operating lease cost	\$	10,074	9,012
Variable lease cost		2,899	2,756
Total Lease Cost	\$	12,973	11,768

Cash paid for amounts included in the measurement of lease liabilities (in thousands):	Year en	ded December 31, 2021	Year ended December 2020
Operating cash flows from operating leases	\$	9,255	8,8

For the year ended December 31, 2021, the Company added one new lease obligation related to the Company's new operations office located in Woodbridge, New Jersey. The Company recorded a \$10.0 million right-of-use asset and lease liability for this lease obligation.

Future minimum payments for operating leases with initial or remaining terms of one year or more as of December 31, 2021 were as follows (in thousands):

	Oper	rating Leases
Years ended:		
2022	\$	7,657
2023		7,414
2024		7,039
2025		6,481
2026		5,247
Thereafter		23,400
Total future minimum lease payments		57,238
Amounts representing interest		7,002
Present value of net future minimum lease payments	\$	50,236

## 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

Anthony J. Labozzetta, the Company's Principal Executive Officer, and Thomas M. Lyons, the Company's Principal Financial Officer, conducted an evaluation of the effectiveness of the Company's disclosure controls and procedures (as defined in Rule 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended) as of December 31, 2021. Based upon their evaluation, they each found that the Company's disclosure controls and procedures were effective as of that date.

# Management's Report on Internal Control Over Financial Reporting

The management of the Company is responsible for establishing and maintaining adequate internal control over financial reporting. The Company's internal control system is a process designed to provide reasonable assurance to the Company's management and board of directors regarding the preparation and fair presentation of published financial statements.

The Company's internal control over financial reporting includes policies and procedures that pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect transactions and dispositions of assets; provide reasonable assurances that transactions are recorded as necessary to permit preparation of financial statements in accordance with U.S. generally accepted accounting principles, and that receipts and expenditures are being made only in accordance with authorizations of management and the directors of the Company; and provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the Company's assets that could have a material effect on its financial statements.

All internal control systems, no matter how well designed, have inherent limitations. Therefore, even those systems determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management assessed the effectiveness of the Company's internal control over financial reporting as of December 31, 2021. In making this assessment, we used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission in Internal Control-Integrated Framework (2013).

Based on the assessment management believes that, as of December 31, 2021, the Company's internal control over financial reporting is effective based on those criteria.

## Report of Independent Registered Public Accounting Firm

The Company's independent registered public accounting firm that audited the consolidated financial statements has issued an audit report on the effectiveness of the Company's internal control over financial reporting as of December 31, 2021. This report appears on page 72 of this Annual Report on Form 10-K.

## Changes in Internal Control Over Financial Reporting

During the last quarter of the year under report, there was no change in the Company's internal control over financial reporting that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

# Item 9B. Other Information

None.

## Item 9C. Disclosure Regarding Jurisdictions that Prevent Inspections

None.

#### PART III

#### Item 10. Directors, Executive Officers and Corporate Governance

Information required by this item regarding directors, executive officers and corporate governance is incorporated herein by reference to the Proxy Statement to be filed for the Annual Meeting of Stockholders to be held on April 28, 2022.

## Item 11. Executive Compensation

The information required by this item is incorporated herein by reference to the Proxy Statement to be filed for the Annual Meeting of Stockholders to be held on April 28, 2022.

## Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

The information required by this item is incorporated herein by reference to the Proxy Statement to be filed for the Annual Meeting of Stockholders to be held on April 28, 2022.

## Securities Authorized for Issuance Under Equity Compensation Plans

Set forth below is information as of December 31, 2021 regarding equity compensation plans categorized by those plans that have been approved by the Company's stockholders. There are no plans that have not been approved by the Company's stockholders.

<u>Plan</u>	Number of Securities to be Issued Upon Exercise of Outstanding Options and Rights(1)	Weighted Average Exercise Price(2)	Number of Securities Remaining Available For Issuance Under Plan (3)
Equity compensation plans approved by stockholders	566,453	\$ 18.73	1,546,648
Total	566,453	\$ 18.73	1,546,648

<sup>1.</sup> Consists of outstanding stock options to purchase 566,453 shares of common stock granted under the Company's stock-based compensation plans.

3. Represents the number of available shares that may be granted as stock options and other stock awards under the Company's stock-based compensation plans.

## Item 13. Certain Relationships and Related Transactions, and Director Independence

The information required by this item is incorporated herein by reference to the Proxy Statement to be filed for the Annual Meeting of Stockholders to be held on April 28, 2022.

## Item 14. Principal Accountant Fees and Services

The information required by this item is incorporated herein by reference to the Proxy Statement to be filed for the Annual Meeting of Stockholders to be held on April 28, 2022.

<sup>2.</sup> The weighted average exercise price reflects an exercise price of \$15.23 for 51,881 stock options granted in 2013; an exercise price of \$16.38 for 80,760 stock options granted in 2014; an exercise price of \$18.34 for 65,972 stock options granted in 2015; an exercise price of \$18.70 for 76,327 stock options granted in 2016; an exercise price of \$26.31 for 42,857 stock options granted in 2017; an exercise price of \$25.58 for 43,123 stock options granted in 2018; an exercise price of \$27.25 for 41,685 stock options granted in 2019; an exercise price of \$20.66 for 56,605 stock options granted in 2021 under the Company's stock-based compensation plans.

#### PART IV

## Item 15. Exhibits and Financial Statement Schedules

The exhibits and financial statement schedules filed as a part of this Annual Report on Form 10-K are as follows:

## (a)(1) Financial Statements

	Page Number
Report of Independent Registered Public Accounting Firm	<u>67</u>
Report of Independent Registered Public Accounting Firm on Internal Control Over Financial Reporting	<u>69</u>
Consolidated Statements of Financial Condition, December 31, 2021 and 2020	<u>70</u>
Consolidated Statements of Income, Years Ended December 31, 2021, 2020 and 2019	<u>71</u>
Consolidated Statements of Comprehensive Income, Years Ended December 31, 2021, 2020 and 2019	<u>72</u>
Consolidated Statements of Changes in Stockholders' Equity, Years Ended December 31, 2021, 2020 and 2019	<u>73</u>
Consolidated Statements of Cash Flows, Years Ended December 31, 2021, 2020 and 2019	<u>76</u>
Notes to Consolidated Financial Statements.	<u>77</u>

#### (a)(2) Financial Statement Schedules

No financial statement schedules are filed because the required information is not applicable or is included in the consolidated financial statements or related notes.

#### (a)(3) Exhibits

- 2.1 Agreement and Plan of Merger by and between Provident Financial Services, Inc. and SB One Bancorp. (Filed as Exhibit 10.2 to the Company's Current Report on Form 8-K (File No. 001-31566) filed with the Securities and Exchange Commission on March 12, 2020)
- 3.1 Certificate of Incorporation of Provident Financial Services, Inc. (Filed as an exhibit to the Company's Registration Statement on Form S-1, and any amendments thereto, with the Securities and Exchange Commission/Registration No. 333-98241.)
- 3.2 Amended and Restated Bylaws of Provident Financial Services, Inc. (Filed as an exhibit to the Company's December 31, 2011 Annual Report to Stockholders on Form 10-K filed with the Securities and Exchange Commission on February 29, 2012/File No. 001-31566.)
- 4.1 Form of Common Stock Certificate of Provident Financial Services, Inc. (Filed as an exhibit to the Company's Registration Statement on Form S-1, and any amendments thereto, with the Securities and Exchange Commission/Registration No. 333-98241.)
- 4.2 Description of Capital Stock of Provident Financial Services, Inc. (Filed as an exhibit to the Company's December 31, 2019 Annual Report to Stockholders on Form 10-K filed with the Securities and Exchange Commission on March 1, 2020/File No. 001-31566.)
- 4.3 Form of Subordinated Note Certificate (Filed as an exhibit to the Company's Current Report to the Company's December 31, 2020 Annual Report to Stockholders on Form 10-K filed with the Securities and Exchange Commission on March 1, 2021/File No. 001-31566.)
- 4.4 Form of Senior Debt Indenture (Filed as an exhibit to the Company's Current Report to the Company's December 31, 2020 Annual Report to Stockholders on Form 10-K filed with the Securities and Exchange Commission on March 1, 2021/File No. 001-31566.)
- 4.5 Form of Subordinated Debt Indenture (Filed as an exhibit to the Company's Current Report to the Company's December 31, 2020 Annual Report to Stockholders on Form 10-K filed with the Securities and Exchange Commission on March 1, 2021/File No. 001-31566.)
- 10.1 Executive Chairman Agreement by and between Provident Financial Services, Inc. and Christopher Martin dated December 31, 2021 (Filed as an exhibit to the Company's Current Report on Form 8-K with the Securities and Exchange Commission on January 6, 2022/ File No. 001-31566.)
- 10.2 Change in Control Agreement by and between Provident Financial Services, Inc. and Christopher Martin dated December 31, 2021 (Filed as an exhibit to the Company's Current Report on Form 8-K with the Securities and Exchange Commission on January 6, 2022/File No. 001-31566.)

10.3 Employment Agreement, dated March 11, 2020, by and between Provident Financial Services, Inc. and Anthony J. Labozzetta (Filed as Exhibit 10.2 to the Company's Current Report on Form 8-K (File No. 001-31566) filed with the Securities and Exchange Commission on March 12, 2020) Side-Letter Agreement, dated March 11, 2020, by and among Provident Financial Services, Inc., Provident Bank and Anthony J. Labozzetta (Filed as Exhibit 10.3 to the Company's Current Report on Form 8-K (File No. 001-31566) filed with the Securities and Exchange Commission on March 12, 10.4 2020) 10.5 Change in Control Agreement, dated March 11, 2020, by and between Provident Financial Services, Inc. and Anthony J. Labozzetta (Filed as Exhibit 10.4 to the Company's Current Report on Form 8-K (File No. 001-31566) filed with the Securities and Exchange Commission on March 12, 2020) Settlement Agreement, dated March 11, 2020, by and among SB One Bancorp, SB One Bank, Provident Financial Services, Inc., Provident Bank and Anthony J. Labozzetta (Filed as Exhibit 10.5 to the Company's Current Report on Form 8-K (File No. 001-31566) filed with the Securities and Exchange 10.6 Commission on March 12, 2020) Supplemental Executive Retirement Agreement, as amended by the benefit of Anthony J. Labozzetta. (Filed as an exhibit to the Company's Current Report to the Company's December 31, 2020 Annual Report to Stockholders on Form 10-K filed with the Securities and Exchange Commission on 10.7 March 1, 2021/File No. 001-31566.) Form of Three-Year Change in Control Agreement between Provident Financial Services, Inc. and each of Messrs. Kuntz, Lyons and Sierotko and Ms. Murray. (Filed as Exhibit 10.3 to the Company's December 31, 2015 Annual Report to Stockholders on Form 10-K filed with the Securities and 10.8 Exchange Commission on February 29, 2016/File No. 001-31566.) Form of Two-Year Change in Control Agreement between Provident Financial Services, Inc. and certain senior officers. (Filed as Exhibit 10.4 to the 10.9 Company's December 31, 2015 Annual Report to Stockholders on Form 10-K filed with the Securities and Exchange Commission on February 29, 2016/File No. 001-31566.) 10.10 Form of One-Year Change in Control Agreement between Provident Financial Services, Inc. and certain senior officers. (Filed as Exhibit 10.5 to the Company's December 31, 2015 Annual Report to Stockholders on Form 10-K filed with the Securities and Exchange Commission on February 29, 2016/File No. 001-31566.) Supplemental Executive Retirement Plan of Provident Bank. (Filed as Exhibit 10.5 to the Company's December 31, 2008 Annual Report to Stockholders 10.11 on Form 10-K filed with the Securities and Exchange Commission on March 2, 2009/File No. 001-31566.) Retirement Plan for the Board of Managers of Provident Bank. (Filed as Exhibit 10.7 to the Company's December 31, 2008 Annual Report to 10.12 Stockholders on Form 10-K filed with the Securities and Exchange Commission on March 2, 2009 /File No. 001-31566.) 10.13 Provident Financial Services, Inc. Board of Directors Voluntary Fee Deferral Plan. (Filed as Exhibit 10.9 to the Company's December 31, 2008 Annual Report to Stockholders on Form 10-K filed with the Securities and Exchange Commission on March 2, 2009/File No. 001-31566.) First Savings Bank Directors' Deferred Fee Plan, as amended. (Filed as Exhibit 10.10 to the Company's September 30, 2004 Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on November 9, 2004/File No. 001-31566.) 10.14 Provident Bank Non-Qualified Supplemental Defined Contribution Plan. (Filed as an exhibit to the Company's May 27, 2010 Current Report on Form 8-K filed with the Securities and Exchange Commission on June 3, 2010/File No. 001-31566.) 10.15 10.16 Provident Financial Services, Inc. Amended and Restated the Long-Term Equity Incentive Plan. (Filed as an appendix to the Company's Proxy Statement for the 2014 Annual Meeting of Stockholders filed with the Securities and Exchange Commission on March 14, 2014/File No. 001-31566.) Omnibus Incentive Compensation Plan. (Filed as Exhibit 10.19 to the Company's December 31, 2011 Annual Report to Stockholders on Form 10-K 10.17 filed with the Securities and Exchange Commission on February 29, 2012/File No. 001-31566.) 10.18 Provident Financial Services, Inc. Executive Annual Incentive Plan (Filed as an appendix to the Company's Proxy Statement for the Annual Meeting of Stockholders filed with the Securities and Exchange Commission on March 13, 2015/File No. 001-31566.) Provident Financial Services, Inc. 2019 Long-Term Equity Incentive Plan (Filed as an exhibit to the Company's December 31, 2019 Annual Report to Stockholders on Form 10-K filed with the Securities and Exchange Commission on March 1, 2020/File No. 001-31566.) 10.19 21 Subsidiaries of the Registrant.

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Consent of KPMG LLP.

31.1	Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2	Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32	Certification of Chief Executive Officer and Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101	The following materials from the Company's Annual Report to Stockholders on Form 10-K for the year ended December 31, 2021, formatted in iXBRL (Inline Extensible Business Reporting Language): (i) the Consolidated Statements of Financial Condition, (ii) the Consolidated Statements of Operations, (iii) the Consolidated Statements of Comprehensive Income, (iv) the Consolidated Statements of Changes in Stockholder's Equity, (v) the Consolidated Statements of Cash Flows and (vi) the Notes to Consolidated Financial Statements.
101.INS	XBRL Instance Document
101.SCH	XBRL Taxonomy Extension Schema Document
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	XBRL Taxonomy Extension Labels Linkbase Document

XBRL Taxonomy Extension Presentation Linkbase Document 104 Cover Page Interactive Data File (formatted in iXBRL and contained in exhibit 101).

# Item 16. Form 10-K Summary

Not applicable.

101.PRE

# 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.

# PROVIDENT FINANCIAL SERVICES, INC.

Date:	March 1, 2022	By:	/s/ Anthony J. Labozzetta
			Anthony J. Labozzetta
			President and Chief Executive Officer (Principal Executive Officer)

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

Ву:	/s/ Anthony J. Labozzetta	By:	/s/ Thomas M. Lyons
	Anthony J. Labozzetta, President and Chief Executive Officer (Principal Executive Officer)		Thomas M. Lyons, Senior Executive Vice President and Chief Financial Officer (Principal Financial Officer)
Date:	March 1, 2022	Date:	March 1, 2022
	/s/ Christopher Martin	By:	/s/ Frank S. Muzio
	Christopher Martin Executive Chairman		Frank S. Muzio, Executive Vice President and Chief Accounting Officer (Principal Accounting Officer)
	March 1, 2022	Date:	March 1, 2022
y:	/s/ Robert Adamo	By:	/s/ Thomas W. Berry
	Robert Adamo, Director		Thomas W. Berry, Director
ate:	March 1, 2022	Date:	March 1, 2022
y:	/s/ James P. Dunigan	By:	/s/ Frank L. Fekete
	James P. Dunigan, Director		Frank L. Fekete, Director
ate:	March 1, 2022	Date:	March 1, 2022
y:	/s/ Ursuline F. Foley	By:	/s/ Terence Gallagher
	Ursuline F. Foley, Director		Terence Gallagher, Director
ate:	March 1, 2022	Date:	March 1, 2022
y:	/s/ Matthew K. Harding	By:	/s/ Carlos Hernandez
	Matthew K. Harding, Director		Carlos Hernandez, Director
ate:	March 1, 2022	Date:	March 1, 2022
y:	/s/ Edward J. Leppert	By:	/s/ Nadine Leslie
	Edward J. Leppert, Director		Nadine Leslie, Director
ate:	March 1, 2022	Date:	March 1, 2022
y:	/s/ Robert McNerney	By:	/s/ John Pugliese
	Robert McNerney, Director	<del></del>	John Pugliese, Director
ate:	March 1, 2022	Date:	March 1, 2022

# EXHIBIT 21

# SUBSIDIARIES OF THE REGISTRANT

Parent Company	Subsidiary Companies	State of Incorporation
Provident Financial Services, Inc.	Provident Bank Sussex Capital Trust II (non-consolidated)	New Jersey Delaware

## **EXHIBIT 23**

# Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in the registration statements (No. 333-165018 and No. 333-232388) on Form S-8, in the registration statements (No. 333-249905, No. 333-240208, No. 333-173942 and No. 333-167706) on Form S-3, and in the registration statements (No. 333-237842, No. 333-196004 and No. 333-194101) on Form S-4 of Provident Financial Services, Inc. (the Company) of our reports dated March 1, 2022, with respect to the consolidated financial statements of the Company and the effectiveness of internal control over financial reporting.

/s/ KPMG LLP

Short Hills, New Jersey March 1, 2022

#### Certification of Chief Executive Officer

Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Anthony J. Labozzetta, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of Provident Financial Services, Inc.;
- 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 officers 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 officers 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 registrant's board of directors (or persons performing the equivalent functions):
  - All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: March 1, 2022

March 1, 2022

Anthony J. Labozzetta
President and
Chief Executive Officer

#### Certification of Chief Financial Officer

Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

- I, Thomas M. Lyons, certify that:
- 1. I have reviewed this Annual Report on Form 10-K of Provident Financial Services, Inc.;
- 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 officers 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 officers 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 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 affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: March 1, 2022 Thomas M. Lyons

Senior Executive Vice President and
Chief Financial Officer

## Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

Anthony J. Labozzetta, President and Chief Executive Officer and Thomas M. Lyons, Senior Executive Vice President and Chief Financial Officer of Provident Financial Services, Inc. (the "Company") each certify in his capacity as an officer of the Company that he has reviewed the Annual Report of the Company on Form 10-K for the fiscal ended December 31, 2021 and that to the best of his knowledge:

- 1. the report fully complies with the requirements of Sections 13(a) of the Securities Exchange Act of 1934; and
- 2. the information contained in the report fairly presents, in all material respects, the financial condition and results of operations.

The purpose of this statement is solely to comply with Title 18, Chapter 63, Section 1350 of the United States Code, as amended by Section 906 of the Sarbanes-Oxley Act of 2002.