

Record earnings

AL REPORT Superior service for our customers and communities

2022 ANNUAL REPORT

# DEAR SHAREHOLDER,

I'm pleased to report that 2022 was another strong year for Westfield Bank. Once again, we achieved record earnings, a result that is attributable to numerous strengths: the Bank's management at all levels, our dedicated and talented Board, and the strong support of our many customers across Western Massachusetts and Connecticut.

Across our organization, the Bank's management team skillfully navigated us through an unprecedented interest rate environment, quickly assessing and responding to rising rates on multiple occasions. Meanwhile, on the local level we continued to attract new customers branch by branch, as each office met the challenge of capitalizing on local market changes while maintaining the level of service and integrity that sets Westfield Bank apart. Consistently, Westfield Bank people lived our shared values: acting as people working with people to find solutions together, listening with empathy and intelligence, responding with creativity and passion, and providing support to our communities. These values are what attract both customers and new colleagues to us. In a difficult environment, we succeeded by emphasizing our brand as the regional community bank that's focused on our customers, their financial security, and the communities we share. That's what better banking is all about.

As we enter our 170th year, building relationships is something with which we at Westfield Bank have a great deal of experience. To generations of local people in the Pioneer Valley, we are a fact of life, a stable and reliable partner to our communities. And in places where we're a newer presence, we draw upon our experience to be the bank people can count on for generations to come. I believe we are well prepared to meet the challenges ahead, thanks to strong leadership and a demonstrated track record of success. We continue to invest in expanding our presence in Connecticut by adding talent and expertise in both Retail Banking and Commercial Lending—notably, including an experienced loan officer who adds valuable Connecticut-based experience to our team.

With regard to financial results, I'm pleased to report that for 2022, net income was \$25.9 million. This represents a year-over year increase in the value of diluted shares from \$1.02 to \$1.18. Our financial success in 2022 can be attributed in part to strong growth in commercial and residential loans. Total loans increased 6.8% to a total of \$2.0 billion.

Many people are committed to ensuring the success of Westfield Bank and of Western New England Bancorp. That is why I am always grateful for the efforts and insight of our employees in all facets of our business; to our committed Board members who give us their time and talents; and most of all to our customers who turn to us and embrace Westfield Bank as an essential part of these communities we all call home.

With best regards,

James C. Hagan

President and Chief Executive Officer

James C. Hagan









... it's long enough to become part of the fabric of that community. Banks are described as institutions, but for communities up and down western Massachusetts—and now Connecticut—Westfield Bank truly is an institution, in the deeper sense of that word. Entering our 170th year, we are honored to be here for the people and communities

It's not only long enough to get to know a community . . .

we serve.

# Securities and Exchange Commission Washington, D.C. 20549

# **FORM 10-K**

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

For the fiscal year ended December 31, 2022

Commission File No.: 001-16767

# Western New England Bancorp, Inc.

(Exact name of registrant as specified in its charter)

Massachusetts (State or other jurisdiction of incorporation or organization)	(I.R.S.	73-1627673 . Employer Identification No.)
141 Elm Street, Westfiel (Address of principal executiv	*	
(413) 56 (Registrant's telephone nur		de)
Securities registered pursuan	t to Section 12(b) of the	Act:
(Title of each class) (Tree Common Stock, \$0.01 par value per share Securities registered pursuant to \$1.00 per share securities registered pursua	WNEB	(Name of each exchange on which registered) The NASDAQ Global Select Market None.
Indicate by check mark if the registrant is a well-known seasoned issue Yes $\Box \ \ No \ \boxtimes$	r, as defined in Rule 405	of the Securities Act.
Indicate by check mark if the registrant is not required to file reports pu Yes $\square$ No $\boxtimes$	ursuant to Section 13 or S	Section 15(d) of the Act.
Indicate by check mark whether the registrant (1) has filed all reports Act of 1934 during the preceding 12 months (or for such shorter periosubject to such filing requirements for the past 90 days. Yes $\boxtimes$ No $\square$		
Indicate by check mark whether the registrant has submitted electron Rule 405 of Regulation S-T during the preceding 12 months (or for stayes $\boxtimes$ No $\square$		
Indicate by check mark whether the registrant is a large accelerated company, or an emerging growth company. See the definitions of "la and "emerging growth company" in Rule 12b-2 of the Exchange Act.	rge accelerated filer," "a	er, a non-accelerated filer, a smaller reporting accelerated filer," "smaller reporting company,"
Large accelerated filer $\square$ Accelerated filer $\boxtimes$ Non-accelerated filer $\square$	Smaller reporting compa	ny ⊠ Emerging growth company □
If an emerging growth company, indicate by check mark if the registr with any new or revised financial accounting standards provided pursua		
Indicate by check mark whether the registrant has filed a report on an internal control over financial reporting under Section 404(b) of the accounting firm that prepared or issued its audit report. Yes [X] No $\square$		
If securities are registered pursuant to Section 12(b) of the Act, indiincluded in the filing reflect the correction of an error to previously issu		
Indicate by check mark whether any of those error corrections at compensation received by any of the registrant's executive officers dur		

As of March 3, 2023, the registrant had 22,210,653 shares of common stock, \$0.01 par value, issued and outstanding.

common stock, which was \$7.46 on June 30, 2022.

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

# DOCUMENTS INCORPORATED BY REFERENCE:

The aggregate market value of the voting stock held by non-affiliates of the registrant as of June 30, 2022, was \$167,596,293. This amount was based on the closing price as of June 30, 2022 on the NASDAQ Global Select Market ("NASDAQ") for a share of the registrant's

Portions of the Proxy Statement for the 2023 Annual Meeting of Shareholders are incorporated by reference into Part III of this report.

# WESTERN NEW ENGLAND BANCORP, INC. ANNUAL REPORT ON FORM 10-K FOR THE FISCAL YEAR ENDED DECEMBER 31, 2022

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### FORWARD-LOOKING STATEMENTS

We may, from time to time, make written or oral "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, including statements contained in our filings with the Securities and Exchange Commission (the "SEC"), our reports to shareholders and in other communications by us. This Annual Report on Form 10-K contains "forward-looking statements" with respect to the Company's financial condition, liquidity, results of operations, future performance, business, measures being taken in response to the coronavirus disease 2019 ("COVID-19") pandemic and the impact of the COVID-19 impact on the Company's business. Forward-looking statements may be identified by the use of such words as "believe," "expect," "anticipate," "should," "planned," "estimated," and "potential." Examples of forward-looking statements include, but are not limited to, estimates with respect to our financial condition, results of operations and business that are subject to various factors which could cause actual results to differ materially from these estimates. These factors include, but are not limited to:

- unpredictable changes in general economic conditions, financial markets, fiscal, monetary and regulatory policies;
- the duration and scope of the continuing COVID-19 pandemic, including the emergence of new COVID-19 variants and the response thereto;
- unanticipated changes in our liquidity position, including but not limited to changes in our access to sources of liquidity and capital to address our liquidity needs;
- changes in economic conditions which could materially impact credit quality trends and the ability to generate loans and gather deposits;
- inflation and governmental responses to inflation, including increasing interest rates that reduce margin;
- the effect on our operations of governmental legislation and regulation, including changes in accounting
  regulation or standards, the nature and timing of the adoption and effectiveness of new requirements under
  the Dodd-Frank Act Wall Street Reform and Consumer Protection Act of 2010, Basel guidelines, capital
  requirements and other applicable laws and regulations;
- significant changes in accounting, tax or regulatory practices or requirements;
- new legal obligations or liabilities or unfavorable resolutions of litigation;
- disruptive technologies in payment systems and other services traditionally provided by banks;
- the highly competitive industry and market area in which we operate;
- uncertainty about the discontinued use of LIBOR and the transition to an alternative rate;
- changes in business conditions and inflation;
- operational risks or risk management failures by us or critical third parties, including without limitation with respect to data processing, information systems, cybersecurity, technological changes, vendor issues, business interruption, and fraud risks;
- failure or circumvention of our internal controls or procedures;
- changes in the securities markets which affect investment management revenues;
- increases in Federal Deposit Insurance Corporation deposit insurance premiums and assessments;
- the soundness of other financial services institutions which may adversely affect our credit risk;
- certain of our intangible assets may become impaired in the future;
- new lines of business or new products and services, which may subject us to additional risks;
- changes in key management personnel which may adversely impact our operations;
- severe weather, natural disasters, acts of war or terrorism and other external events which could significantly impact our business; and
- other risk factors detailed from time to time in our SEC filings.

Investors should consider these risks, uncertainties, and other factors in addition to the factors under the heading "Risk Factors" included in this filing and our other filings with the SEC.

Although we believe that the expectations reflected in such forward-looking statements are reasonable, actual results may differ materially from the results discussed in these forward-looking statements. You are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date hereof. We do not undertake any obligation to republish revised forward-looking statements to reflect events or circumstances after the date hereof or to reflect the occurrence of unanticipated events, except to the extent required by law.

Unless the context indicates otherwise, all references in this prospectus to "Western New England Bancorp," "WNEB," "we," "us," "our company," and "our" refer to Western New England Bancorp, Inc. and its subsidiaries (including Westfield Bank, CSB Colts, Inc., Elm Street Securities Corporation, WFD Securities, Inc. and WB Real Estate Holdings, LLC).

### PART I

### ITEM 1. BUSINESS

### General.

Western New England Bancorp, Inc. ("WNEB" or "Company") (f/k/a "Westfield Financial, Inc.") headquartered in Westfield, Massachusetts, is a Massachusetts-chartered stock holding company and is registered as a savings and loan holding company with the Federal Reserve Board under the Bank Holding Company Act of 1956, as amended (the "BHC Act"). In 2001, the Company reorganized from a Massachusetts-chartered savings bank holding company to a Massachusetts-chartered stock corporation with the second step conversion being completed in 2007. WNEB is the parent company and owns all of the capital stock of Westfield Bank ("Westfield" or "Bank"). The Company is also subject to the jurisdiction of the SEC and is subject to the disclosure and other regulatory requirements of the Securities Act of 1933, as amended, and the Securities Exchange Act of 1934, as amended, as administered by the SEC. Western New England Bancorp is traded on the NASDAQ under the ticker symbol "WNEB" and is subject to the NASDAQ stock market rules. At December 31, 2022, WNEB had consolidated total assets of \$2.6 billion, total net loans of \$2.0 billion, total deposits of \$2.2 billion and total shareholders' equity of \$228.1 million.

Westfield Bank, headquartered in Westfield, Massachusetts, is a federally-chartered savings bank organized in 1853 and is regulated by the Office of the Comptroller of the Currency ("OCC"). The Bank is a full-service, community oriented financial institution offering a full range of commercial and retail products and services as well as wealth management financial products. As of December 31, 2022, the Bank had twenty-five branches and ten freestanding automated teller machines ("ATMs"). The Bank also conducts business through an additional fourteen freestanding and thirty-one seasonal or temporary ATMs that are owned and serviced by a third party, whereby the Bank pays a rental fee and shares in the surcharge revenue. All branch and ATM locations serve Hampden County and Hampshire County in western Massachusetts and Hartford County and Tolland County in northern Connecticut. The Bank also provides a variety of banking services including telephone and online banking, remote deposit capture, cash management services, overdraft facilities, night deposit services, and safe deposit facilities. As a member of the Federal Deposit Insurance Corporation ("FDIC"), the Bank's deposits are insured up to the maximum FDIC insurance coverage limits. The Bank is also a member of the Federal Home Loan Bank of Boston ("FHLB").

On October 21, 2016, the Company acquired Chicopee Bancorp, Inc. ("Chicopee"), the holding company for Chicopee Savings Bank and in conjunction with the acquisition, the name of the Company was changed to Western New England Bancorp, Inc. The transaction qualified as a tax-free reorganization for federal income tax purposes.

### Subsidiary Activities.

Western New England Bancorp, Inc. has two subsidiaries that are included in the Company's consolidated financial statements:

- Westfield Bank. The Company conducts its principal business activities through its wholly owned subsidiary Westfield Bank.
- WFD Securities, Inc. ("WFD"). WFD is a Massachusetts chartered security corporation, for the primary purpose of holding qualified securities.

Westfield Bank has three wholly owned subsidiaries that are included in the Company's consolidated financial statements:

- Elm Street Securities Corporation ("Elm"). Elm is a Massachusetts-chartered security corporation, formed for the primary purpose of holding qualified securities.
- WB Real Estate Holdings, LLC. ("WB"). WB is a Massachusetts-chartered limited liability
  company formed for the primary purpose of holding other real estate owned ("OREO").

• CSB Colts, Inc. ("CSB Colts"). CSB Colts is a Massachusetts-chartered security corporation, formed for the primary purpose of holding qualified securities. CSB Colts was acquired on October 21, 2016, in conjunction with the acquisition of Chicopee.

### Market Area.

Westfield Bank's headquarters are located at 141 Elm Street in Westfield, Massachusetts. The Bank's primary lending and deposit market areas include all of Hampden County and Hampshire County in western Massachusetts and Hartford and Tolland Counties in northern Connecticut. The Bank operates twenty-five banking offices in Agawam, Chicopee, Feeding Hills, East Longmeadow, Holyoke, Huntington, Ludlow, South Hadley, Southwick, Springfield, Ware, West Springfield and Westfield, Massachusetts and Bloomfield, Enfield, Granby and West Hartford, Connecticut. We operate full-service ATMs at our branch locations and have ten freestanding ATM locations in Chicopee, Holyoke, Ludlow, Southwick, Springfield, West Springfield and Westfield, Massachusetts. The Bank also conducts business through an additional fourteen freestanding and thirty-one seasonal or temporary ATMs that are owned and serviced by a third party, whereby the Bank pays a rental fee and shares in the surcharge revenue. In addition, we provide online banking services, including online deposit account opening and residential mortgage and consumer loan applications through our website at www.westfieldbank.com.

The markets served by our branches are primarily suburban markets located in western Massachusetts and in northern Connecticut. Westfield, Massachusetts, is located near the intersection of U.S. Interstates 90 (the Massachusetts Turnpike) and 91. Our middle market and commercial real estate lending team is located in Springfield, the Pioneer Valley's primary urban market. The Pioneer Valley of western Massachusetts encompasses the sixth largest metropolitan area in New England. The Springfield Metropolitan area covers a relatively diverse area ranging from densely populated urban areas, such as Springfield, to outlying rural areas. Our Financial Services Center in West Hartford serves as our Connecticut hub, housing employees across all commercial and retail lines of business. Our markets fall within New England's Knowledge Corridor, an interstate partnership of regional economic development, planning, business, tourism and educational institutions that work together to advance the region's economic progress.

A diversified mix of industry groups are concentrated in western Massachusetts and northern Connecticut, including manufacturing, health care, higher education, wholesale and retail trade and service. The economies of our primary markets have benefited from the presence of large employers such as Baystate Medical Center, Big Y World Class Markets, Center for Human Development, Holyoke Medical Center, MassMutual Financial Group, Mercy Medical Center/Trinity Health of New England, Mestek, Inc., MGM Springfield, Verizon and Westover Air Reserve Base in Massachusetts, and Aetna, Inc., Air National Guard, Collins Aerospace, Connecticut Children's Medical Center, Hartford Financial Services Group, Hartford Hospital, Kaman Aerospace Corporation, Lego Systems Inc., Stanadyne LLC, Talcott Resolution Life Insurance Company and Travelers Indemnity Company in Connecticut. Other employment and economic activity is provided by financial institutions, colleges and universities, hospitals, and a variety of wholesale and retail trade business. Our Hampden County market also enjoys a strong tourism business with attractions such as the Eastern States Exposition, which operates The Big E, the largest fair in the northeast, the Basketball Hall of Fame, MGM Springfield and Six Flags New England.

### Competition.

The Bank faces significant competition to attract and retain customers within existing and neighboring geographic markets. This competition stems from national and larger regional banks, numerous local savings banks, commercial banks, cooperative banks and credit unions which have a large presence in the region. Competition for loans, deposits and cash management services, and investment advisory assets also comes from other businesses that provide financial services, including consumer finance companies, mortgage brokers and lenders, private lenders, insurance companies, securities brokerage firms, institutional mutual funds, registered investment advisors, non-bank electronic payment and funding channels, internet-based banks and other financial intermediaries.

We expect competition to increase in the future as a result of legislative, regulatory and technological changes and the continuing trend of consolidation in the financial services industry. Technological advances, for example, have lowered the barriers to market entry, allowed banks and other lenders to expand their geographic reach by providing services over the internet and made it possible for non-depository institutions to offer products and services that

traditionally have been provided by banks. Changes in federal laws permit affiliation among banks, securities firms and insurance companies, which promotes a competitive environment in the financial services industry.

At June 30, 2022, which is the most recent date for which data is available from the FDIC, we held approximately 13.7% of the deposits in Hampden County, which was the second largest market share out of the 16 banks and thrifts with offices in Hampden County.

# **Human Capital.**

### Diversity, Equity and Inclusion

We understand that our human capital is the most valuable asset we have and we are committed to fostering, cultivating and preserving a culture of diversity, equity and inclusion. The Company strives to create an intentionally inclusive, diverse and thriving workplace where each person feels valued, respected and understood as well as a respectful, productive environment where everyone is encouraged to achieve their full potential. At December 31, 2022, our employees were representative of our commitment to recruit, develop, and retain diverse individuals, wherein approximately 66% of our employees were women and 18% of our employees were ethnic minorities, veterans or persons with disabilities. We remain focused on bolstering our workforce through inclusive hiring and retention practices, which we feel reflects and better serves our communities.

### Talent Management

We have been successful in attracting, developing and retaining qualified and competent staff. The Company believes that it has had and continues to have good employee relations. Our talent management strategy ensures we leverage the talent needed, not just for today, but also for our future. Our employees are the foundation of our success and are responsible for upholding our guiding principles of integrity, trust, empathy, collaboration, strong work ethic, loyalty, inclusion and a professional and positive attitude.

As of December 31, 2022, the Bank employed 337 total employees, with 289 employed full-time and 48 employed part-time. Employee retention helps the Company operate efficiently and effectively.

There are many factors that contribute to the success of the Company. We actively encourage and support the growth and development of our employees. Whenever practical, Management generally seeks to fill positions by promotion and transfer opportunities from within the organization. Career development is advanced through ongoing mentoring and professional development programs, as well as internally and externally developed training programs. In 2021, a customized Corporate Leadership Development Program was established for the Company. During 2022, fifty employees were nominated to participate in the program and successfully completed the program. In addition, the Company offers educational reimbursement programs to employees enrolled in pre-approved degree or certification programs at accredited institutions that teach skills or knowledge relevant to the financial services industry. Each year, we also attract rising juniors and seniors from colleges and universities across our footprint who have the opportunity to be assigned an internship within the Company and have the potential to be hired upon graduation.

# **Employee Compensation and Benefits**

Management promotes its core values through prioritizing concern for employees' well-being, supporting employees' career goals, offering competitive wages, and providing valuable fringe benefits. The Company maintains a comprehensive employee benefit program providing, among other benefits, group medical, dental and vision insurance, life insurance and disability insurance, a 401(k) Safe Harbor Plan, an employee stock ownership plan ("ESOP"), short-term and long-term incentive programs, paid time off including vacation days, personal days and paid holidays.

# Workplace Health and Safety

The safety, health and wellness of our employees is considered a top priority. On an ongoing basis, the Company promotes the health and wellness of its employees and strives to keep the employee portion of health care premiums

competitive with local competition. We communicate to our employees on a monthly basis through email and the Company's intranet, sharing articles and best practices on mental, emotional and physical well-being, health savings account and flexible spending account use, resources to find cheaper prescriptions and other related topics. Our employees also have access to a platform that gives them access to interactive activities for wellness classes, stress management, mindfulness, healthy eating and health plan literacy. All employees are working in person; however, when they experience signs or symptoms of a possible COVID-19 illness, they have been asked not to come to work and test for COVID-19 as necessary. We follow the Center for Disease Control guidance as to when employees may return to in-person work.

### Lending Activities.

General. The Company's loan portfolio totaled \$2.0 billion, or 78.0% of total assets, at December 31, 2022, compared to \$1.9 billion, or 73.5% of total assets, at December 31, 2021. The Company lends to individuals, business entities, non-profit organizations and professional practices. The Company's primary lending focus is on the development of high quality commercial relationships achieved through active business development efforts, long-term relationships with established commercial developers, community involvement, and focused marketing strategies. Loans made to businesses, non-profits, and professional practices may include commercial mortgage loans, construction and land development loans, commercial and industrial loans, including lines of credit and letters of credit. Loans made to individuals may include conventional residential mortgage loans, home equity loans and lines, residential construction loans on owner-occupied primary and secondary residences, and secured and unsecured personal loans and lines of credit. The Company manages its loan portfolio to avoid concentration by industry, relationship size, and source of repayment to lessen its credit risk exposure.

Interest rates on loans may be fixed or variable and variable rate loans may have fixed initial periods before periodic rate adjustments begin. Individual rates offered are dependent on the associated degree of credit risk, term, underwriting and servicing costs, loan amount, and the extent of other banking relationships maintained with the borrower, and may be subject to interest rate floors. Rates are also subject to competitive pressures, the current interest rate environment, availability of funds, and government regulations.

The Company employs a seasoned commercial lending staff, with commercial lenders supporting the Company's loan growth strategy. The Company contracts with an external loan review company to review the internal credit ratings assigned to loans in the commercial loan portfolio on a pre-determined schedule, based on the type, size, rating, and overall risk of the loan. During the course of their review, the third party examines a sample of loans, including new loans, existing relationships over certain dollar amounts and classified assets. The Company's internal residential origination and underwriting staff originate residential loans and are responsible for compliance with residential lending regulations, consumer protection and internal policy guidelines. The Company's internal compliance department monitors the residential loan origination activity for regulatory compliance.

The Executive Committee of the Company's Board of Directors (the "Board") approves loan relationships exceeding certain prescribed dollar limits as outlined in the Company's lending policy.

At December 31, 2022, our general regulatory limit on loans to one borrower was \$39.7 million. Our largest lending exposure was a \$32.2 million commercial lending relationship, of which \$21.1 million was outstanding at December 31, 2022. The relationship is primarily secured by business assets and commercial real estate located in Agawam, Massachusetts. At December 31, 2022, this relationship was performing in accordance with its original terms.

### Commercial Real Estate Loans and Commercial and Industrial Loans.

At December 31, 2022, commercial real estate loans totaled \$1.1 billion, or 53.8% of total loans, compared to \$980.0 million, or 52.6% of total loans, at December 31, 2021.

The Company originates commercial real estate loans throughout its market area for the purpose of acquiring, developing, and refinancing commercial real estate where the property is the primary collateral securing the loan. These loans are typically secured by a variety of commercial and industrial property types, including one-to-four and multi-family apartment buildings, office, industrial, or mixed-use facilities, or other commercial properties, and are generally guaranteed by the principals of the borrower. Commercial real estate loans generally have repayment

periods of approximately fifteen to thirty years. Variable interest rate loans in the commercial real estate loan portfolio have a variety of adjustment terms and underlying interest rate indices, and are generally fixed for an initial period before periodic rate adjustments begin.

Commercial construction loans may include the development of residential housing and condominium projects, the development of commercial and industrial use property, and loans for the purchase and improvement of raw land. These loans are secured in whole or in part by underlying real estate collateral and are generally guaranteed by the principals of the borrowers. Construction lenders work to cultivate long-term relationships with established developers. The Company limits the amount of financing provided to any single developer for the construction of properties built on a speculative basis. Funds for construction projects are disbursed as pre-specified stages of construction are completed. Regular site inspections are performed, prior to advancing additional funds, at each construction phase, either by experienced construction lenders on staff or by independent outside inspection companies. Commercial construction loans generally are variable rate loans and lines with interest rates that are periodically adjusted and generally have terms of one to three years. At December 31, 2022 and December 31, 2021, there was \$91.7 million and \$83.2 million, respectively, in commercial construction loans included within commercial real estate loans.

At December 31, 2022, our total commercial and industrial loan portfolio totaled \$219.8 million, or 11.0% of our total loans, with commercial and industrial loans totaling \$217.6 million, or 10.9% of total loans, and Paycheck Protection Program ("PPP") loans totaling \$2.2 million, or 0.1% of total loans. At December 31, 2021, our total commercial and industrial loan portfolio was \$226.6 million, or 12.2% of total loans, with commercial and industrial loans totaling \$201.3 million, or 10.8% of total loans, and PPP loans totaling \$25.3 million, or 1.4% of total loans. Commercial and industrial loans include seasonal revolving lines of credit, working capital loans, equipment financing and term loans. Commercial and industrial credits may be unsecured loans and lines to financially strong borrowers, loans secured in whole or in part by real estate unrelated to the principal purpose of the loan or secured by inventories, equipment, or receivables, and are generally guaranteed by the principals of the borrower. Variable rate loans and lines in this portfolio have interest rates that are periodically adjusted, with loans generally having fixed initial periods. Commercial and industrial loans have average repayment periods of one to seven years. Our commercial and industrial loan portfolio does not have any significant loan concentration by type of property or borrower.

The largest concentration of commercial loans to an industry was to hotels and accommodation, which comprised approximately 6.9% of the commercial loan portfolio as of December 31, 2022. At December 31, 2022, our largest commercial and industrial loan relationship was \$32.2 million to a hardware merchant wholesaler. The loan relationship is secured by business assets and real estate. At December 31, 2022, this relationship was performing according to its original terms.

As a Preferred Lender with the Small Business Administration ("SBA"), the Company offered PPP loans through the March 27, 2020 \$2.2 trillion fiscal stimulus bill known as the Coronavirus Aid, Relief and Economic Security Act (the "CARES Act") launched by the U.S. Department of Treasury ("Treasury") and the SBA. An eligible business was able to apply for a PPP loan up to the lesser of: (1) 2.5 times its average monthly "payroll costs," or (2) \$10.0 million. PPP loans have: (a) an interest rate of 1.0%, (b) a two-year loan term to maturity, subsequently extended to a five-year loan term maturity for loans granted on or after June 5, 2020 and (c) principal and interest payments deferred from six months to ten months from the date of disbursement. The SBA will guarantee 100% of the PPP loans made to eligible borrowers. The entire principal amount of the borrower's PPP loan, including any accrued interest, is eligible to be reduced by the loan forgiveness amount under the PPP so long as employee and compensation levels of the business are maintained and 60% of the loan proceeds are used for payroll expenses, with the remaining 40% of the loan proceeds used for other qualifying expenses. PPP loans totaled \$2.3 million, or 0.1% of total loans, at December 31, 2022.

Letters of credit are conditional commitments issued by the Company to guarantee the financial obligation or performance of a customer to a third party. The credit risk involved in issuing letters of credit is essentially the same as that involved in extending loan facilities to customers. If the letter of credit is drawn upon, a loan is created for the customer, generally a commercial loan, with the same criteria associated with similar commercial loans.

The Company participates with other banks in the financing of certain commercial projects. Participating loans with other institutions provide banks the opportunity to retain customer relationships and reduce credit risk exposure among each participating bank, while providing customers with larger credit facilities than the individual bank might be willing or able to offer independently. In some cases, the Company may act as the lead lender, originating and servicing the loans, but participating out a portion of the funding to other banks. In other cases, the Company may participate in loans originated by other institutions. In each case, the participating bank funds a percentage of the loan commitment and takes on the related pro-rata risk. In each case in which the Company participates in a loan, the rights and obligations of each participating bank are divided proportionately among the participating banks in an amount equal to their share of ownership and with equal priority among all banks. The Company performs an independent credit analysis of each commitment and a review of the participating institution prior to participation in the loan, and an annual review of the borrower thereafter. Loans originated by other banks in which the Company is a participating institution are carried in the loan portfolio at the Company's pro-rata share of ownership. Loans originated by other banks in which the Company is a participating institution amounted to \$132.6 million at December 31, 2022 and \$121.7 million at December 31, 2021. The Company was servicing commercial loans originated by the Company and participated out to various other institutions totaling \$70.5 million and \$63.2 million at December 31, 2022 and December 31, 2021, respectively.

### Residential Real Estate Loans.

At December 31, 2022 and December 31, 2021, the residential real estate loan portfolio totaled \$589.5 million, or 29.6% of total loans, and \$552.3 million, or 29.6%, of total loans, respectively. The Company originates and funds residential real estate loans, including first mortgages, home equity loans, and home equity lines, secured by one-to-four family residential properties primarily located in western Massachusetts and northern Connecticut. The Company processes and underwrites all of its originations internally through its Residential Loan Center located in Westfield, MA.

These residential properties may serve as the borrower's primary residence, or as vacation homes or investment properties. First mortgages may be underwritten in amounts up to 97% of the lesser of the appraised value or purchase price of the property for owner-occupied homes, 90% for second homes and 85% for investment properties. Private mortgage insurance is required on all loans with a loan-to-value ratio greater than 80%. We do not grant subprime loans. In addition, financing is provided for the construction of owner-occupied primary and secondary residences. Residential mortgage loans may have terms of up to 30 years at either fixed or adjustable rates of interest. Fixed and adjustable rate residential mortgage loans are generally originated using secondary market underwriting and documentation standards. Home equity loans and lines are secured by first or second mortgages on one-to-four family owner-occupied properties. Equity loans and lines are underwritten by a maximum combined loan-to-value of 85% of the appraised value of the property. Underwriting approval is dependent on review of the borrower's ability to repay and credit history in accordance with Westfield Bank's policy. The overall health of the economy, including unemployment rates and housing pricing, will have an effect on the credit quality in this segment.

Depending on the current interest rate environment, management may elect to sell those fixed and adjustable rate residential mortgage loans which are eligible for sale in the secondary market, or hold some or all of this residential loan production for the Company's portfolio. The Company may retain or sell the servicing when selling the loans. The Company is an approved seller and servicer with Fannie Mae, Freddie Mac and the FHLB. In order to reduce interest rate risk, during the twelve months ended December 31, 2022 and December 31, 2021, the Company sold \$277,000 and \$59.7 million of fixed rate, low coupon residential real estate loans to the secondary market, respectively. At December 31, 2022 and December 31, 2021, the Company serviced \$79.3 million and \$88.2 million, respectively, in residential loans sold to the secondary market. The servicing rights will likely continue to be retained on all loans sold over the life of the loan. The largest owner-occupied residential real estate loan was \$1.9 million and was performing according to its original terms as of December 31, 2022.

# Home Equity Loans.

At December 31, 2022 and December 31, 2021, home equity loans totaled \$105.6 million, or 5.3% of total loans, and \$99.8 million, or 5.4% of total loans, respectively. The Company originates home equity revolving loans and lines of credit for one-to-four family residential properties with maximum original loan-to-value ratios generally up

to 85%. Home equity lines generally have interest rates that adjust monthly based on changes in the Wall Street Journal Prime Rate, although minimum rates may be applicable. Some home equity line rates may be fixed for a period of time and then adjusted monthly thereafter. The payment schedule for home equity lines require interest only payments for the first ten years of the lines. Generally at the end of ten years, the line may be frozen to future advances, and principal plus interest payments are collected over a fifteen-year amortization schedule.

### **Consumer Loans.**

At December 31, 2022 and December 31, 2021, consumer loans totaled \$5.0 million, or 0.3%, of total loans and \$4.3 million, or 0.2%, of total loans, respectively. Consumer loans are generally originated at higher interest rates than residential and commercial real estate loans, but they also generally tend to have a higher credit risk than residential real estate loans because they are usually unsecured or secured by rapidly depreciable assets. Management, however, believes that offering consumer loan products helps to expand and create stronger ties to our existing customer base by increasing the number of customer relationships and providing cross-marketing opportunities. We offer a variety of consumer loans to retail customers in the communities we serve. Examples of our consumer loans include automobile loans, spa and pool loans, collateral loans and personal lines of credit tied to deposit accounts to provide overdraft protection.

The following table presents the composition of our loan portfolio in dollar amounts and in percentages of the total portfolio at the dates indicated.

		At Dec	embe	er 31,		
	202	2		20	21	,
		Percent of	•		Percent of	
	Amount	Total		Amount	Total	
		(Dollars i	n tho	usands)		
Real estate loans:						
Commercial	\$1,069,323	53.8	%	\$ 979,969	52.6	%
Residential one-to-four family	589,503	29.6		552,332	29.6	
Home equity	105,557	5.3	_	99,759	5.4	
Total real estate loans	1,764,383	88.7	-	1,632,060	87.6	
Commercial and industrial loans:						
Commercial and industrial	217,574	10.9		201,340	10.8	
PPP loans	2,274	0.1		25,329	1.4	
Total commercial and industrial	219,848	11.0		226,669	12.2	
Consumer	5,045	0.3		4,250	0.2	
Total gross loans	1,989,276	100.00	%	1,862,979	100.00	%
Unamortized PPP loan fees	(109)			(781)		
Unamortized premiums and net						
deferred loan fees and costs	2,233			2,518		
Allowance for loan losses	(19,931)			(19,787)		
Total loans, net	\$1,971,469			\$1,844,929		

# Loan Maturity and Repricing.

The following table shows the repricing dates or contractual maturity dates of our loans as of December 31, 2022. The table does not reflect prepayments or scheduled principal amortization. Demand loans, loans having no stated maturity, and overdrafts are shown as due in within one year.

			1	At December 31, 2022	2		
	Commercial	Residential One-to-Four	Home	Commercial and			
	Real Estate	Family	<b>Equity</b>	Industrial	Consumer	Unallocated	Totals
				(In thousands)			
Amount due:							
Within one year	\$ 146,262	\$ 24,202	\$ 61,782	\$ 86,161	\$ 272	\$ -	\$ 318,679
After one year:							
One to five years	406,772	38,643	2,398	94,979	3,925	-	546,717
Five to fifteen years	500,615	72,357	27,117	22,585	228	-	622,902
Over fifteen years	15,674	454,301	14,260	16,123	620		500,978
Total due after one year	923,061	565,301	43,775	133,687	4,773		1,670,597
Total amount due:	1,069,323	589,503	105,557	219,848	5,045	-	1,989,276
Unamortized PPP loan fees Net deferred loan origination fees	-	-	-	(109)	-	-	(109)
and costs and premiums	(631)	1,691	812	343	18	-	2,233
Allowance for loan losses	(12,199)	(3,657)	(655)	(3,160)	(245)	(15)	(19,931)
Loans, net	\$1,056,493	\$ 587,537	\$105,714	\$ 216,922	\$ 4,818	\$ (15)	\$1,971,469

The following table presents, as of December 31, 2022, the dollar amount of all loans contractually due or scheduled to reprice after December 31, 2023, and whether such loans have fixed interest rates or adjustable interest rates.

	Du	December 31, 20	, 2023			
	 Fixed	Ad	ljustable		Total	
		(In t	thousands)			
Real estate loans:						
Residential one-to-four family	\$ 515,872	\$	49,429	\$	565,301	
Home equity	43,775		-		43,775	
Commercial real estate	391,084		531,977		923,061	
Total real estate loans	 950,731		581,406		1,532,137	
Other loans:						
Commercial and industrial	109,380		24,307		133,687	
Consumer	4,773				4,773	
Total other loans	 114,153		24,307		138,460	
Total loans	\$ 1,064,884	\$	605,713	\$	1,670,597	

# Asset Quality.

Maintaining a high level of asset quality continues to be one of the Company's key objectives. Credit Administration reports directly to the Chief Credit Officer and is responsible for the completion of independent credit analyses for all loans above a specific threshold.

The Company's policy requires that management continuously monitor the status of the loan portfolio and report to the Board of Directors on a monthly basis. These reports include information on concentration levels, delinquent loans, nonaccrual loans, criticized loans and foreclosed real estate, as well as our actions and plans to cure the nonaccrual status of the loans and to dispose of the foreclosed property.

The Company contracts with an external loan review company to review the internal risk ratings assigned to loans in the commercial loan portfolio on a pre-determined schedule, based on the type, size, rating, and overall risk of the loan. During the course of their review, the third party examines a sample of loans, including new loans, existing relationships over certain dollar amounts and classified assets. The findings are reported to the Chief Credit Officer and the full report is then presented to the Audit Committee.

### Potential Problem Loans.

The Company performs an internal analysis of the loan portfolio in order to identify and quantify loans with higher than normal risk. Loans having a higher risk profile are assigned a risk rating corresponding to the level of weakness identified in the loan.

All loans risk rated "Special Mention (5)", "Substandard (6)", "Doubtful (7)" and "Loss (8)" are listed on the Company's criticized report and are reviewed by management not less than on a quarterly basis to assess the level of risk and to ensure that appropriate actions are being taken to minimize potential loss exposure. Loans identified as containing a loss are partially charged-off or fully charged-off. In addition, the Company closely monitors the classified loans for signs of deterioration to mitigate the growth in nonaccrual loans, including performing additional due diligence, updating valuations and requiring additional financial reporting from the borrower. At December 31, 2022, criticized loans, inclusive of "adversely classified loans" (defined as "Substandard," "Doubtful" or "Loss"), totaled \$64.0 million, or 3.2% of total loans, compared to \$82.6 million, or 4.4% of total loans, at December 31, 2021.

The Company's adversely classified loans totaled \$42.3 million, or 2.1% of total loans, at December 31, 2022 and \$31.1 million, or 1.7%, of total loans, at December 31, 2021. Adversely classified loans that were performing but possessed potential weaknesses and, as a result, could ultimately become nonperforming loans totaled \$36.6 million, or 1.8% of total loans, at December 31, 2022 and \$26.4 million, or 1.4% of total loans, at December 31, 2021. The remaining balance of adversely classified loans were nonaccrual loans totaling \$5.7 million, or 0.3% of total loans, at December 31, 2022 and \$4.7 million, or 0.3% of total loans, at December 31, 2021.

Total impaired loans totaled \$18.4 million, or 0.9% of total loans, at December 31, 2022 and \$20.5 million, or 1.1% of total loans, at December 31, 2021. Total accruing impaired loans totaled \$12.7 million and \$15.5 million at December 31, 2022 and December 31, 2021, respectively, while nonaccrual impaired loans totaled \$5.7 million and \$5.0 million as of December 31, 2022 and December 31, 2021, respectively.

In management's opinion, all impaired loan balances at December 31, 2022 and 2021, were supported by expected future cash flows or, for those collateral dependent loans, the net realizable value of the underlying collateral. Based on management's assessment at December 31, 2022 and December 31, 2021, no impaired loans required a specific reserve. Management closely monitors these relationships for collateral or credit deterioration.

At December 31, 2022, 2021, 2020, nonaccrual loans totaled \$5.7 million, or 0.29% of total loans, \$5.0 million, or 0.27% of total loans, and \$7.8 million, and 0.41% of total loans, respectively. If all nonaccrual loans had been performing in accordance with their terms, we would have earned additional interest income of \$257,000, \$262,000 and \$275,000 for the years ended December 31, 2022, 2021 and 2020, respectively.

At December 31, 2022, 2021 and 2020, the Company carried no other real estate owned ("OREO") balances.

The following table presents, for the years indicated, an analysis of the allowance for loan losses and other related data.

	Years Ended December 31,			
		2022	20	021
		(Dollars in th	ousands)	
Allowance for loan losses to total loans outstanding		1.00%		1.06%
Allowance for loan losses	\$	19,931	\$	19,787
Total loans outstanding	\$	1,991,400	\$	1,864,716
Nonaccrual loans to total loans outstanding		0.29%		0.27%
Nonaccrual loans	\$	5,694	\$	4,964
Total loans outstanding	\$	1,991,400	\$	1,864,716
Allowance for loan losses to nonaccrual loans		350.04%		398.61%
Allowance for loan losses	\$	19,931	\$	19,787
Nonaccrual loans	\$	5,694	\$	4,964
Net charge-offs (recoveries) during the period to daily average loans outstanding:				
Residential one-to-four family recoveries to daily average loans outstanding		(0.01)%		(0.01)%
Net recoveries during the period	\$	(30)	\$	(64)
Average amount outstanding	\$	576,502	\$	583,225
Commercial real estate charge-offs to daily average loans outstanding		0.03%		0.01%
Net charge-offs during the period	\$	337	\$	96
Average amount outstanding	\$	1,052,345	\$	886,259
Commercial and industrial charge-offs to daily average loans outstanding		0.03%		0.11%
Net charge-offs during the period	\$	69	\$	343
Average amount outstanding	\$	216,547	\$	312,000
Home equity charge-offs (recoveries) to daily average loans outstanding		0.03%		(0.01)%
Net charge-offs (recoveries) during the period	\$	26	\$	(9)
Average amount outstanding	\$	103,565	\$	101,697
Consumer charge-offs to daily average loans outstanding		3.37%		1.66%
Net charge-offs during the period	\$	154	\$	79
Average amount outstanding	\$	4,568	\$	4,745
Total Loan Charge-offs to Daily Average Loans Outstanding		0.03%		0.02%
Net charge-offs during the period	\$	556	\$	445
Average amount outstanding	\$	1,953,527	\$	1,887,926

### Allowance for Loan Losses.

The allowance for loan losses is an estimate of probable credit risk inherent in the loan portfolio as of the specified balance sheet dates. The Company maintains the allowance at a level that it deems adequate to absorb all reasonably anticipated probable losses from specifically known and other credit risks associated with the portfolio. The adoption of the Current Expected Credit Loss ("CECL") allowance methodology became effective for the Company as of January 1, 2023. Upon implementation, the Company elected to leverage a CECL compliant Discounted Cash Flow ("DCF") model to calculate projected potential loan losses.

The Company maintains an allowance for loan losses to absorb losses inherent in the loan portfolio based on ongoing quarterly assessments of the estimated losses. Our methodology for assessing the appropriateness of the allowance consists of a review of the components, which includes a general allowance for non-impaired loans.

The specific valuation allowance incorporates the results of measuring impairment for specifically identified non-homogenous problem loans and, as applicable, troubled debt restructurings ("TDRs"). A loan is recognized as impaired when it is probable that principal and/or interest are not collectible in accordance with the loan's contractual terms. Impairment is measured on a loan-by-loan basis for commercial real estate and commercial and industrial loans by either the present value of expected future cash flows discounted at the loan's effective interest rate or the fair value of the collateral if the loan is collateral dependent. An allowance is established when the discounted cash flows (or collateral value) of the impaired loan is lower than the carrying value of that loan. Once an impairment has been determined, the Company recognizes the charge-off.

The general allowance is calculated by applying loss factors to outstanding loans by loan type, excluding loans determined to be impaired. As part of this analysis, each quarter we prepare an allowance for loan losses worksheet which categorizes the loan portfolio by risk characteristics such as loan type and loan grade. The general allowance is inherently subjective as it requires material estimates that may be susceptible to significant change. There are a number of factors that are considered when evaluating the appropriate level of the allowance. These factors include current economic and business conditions that affect our key lending areas, collateral values, loan volumes and concentrations, credit quality trends such as nonperforming loans, delinquency and loan losses, and specific industry concentrations within the portfolio segments that may impact the collectability of the loan portfolio. In 2020, the Bank added a new qualitative factor category to the allowance calculation - "Economic Impact of COVID-19" based upon an analysis of the loan portfolio that included identifying borrowers sensitive to the shutdown. During the year ended December 31, 2021, the qualitative adjustment factors related to the COVID-19 pandemic and the uncertainty in the economic environment were reduced as Management continued to assess the exposure of the Company's loan portfolio to the COVID-19 pandemic related factors, economic trends and their potential effect on asset quality. For information on our methodology for assessing the appropriateness of the allowance for loan losses please see Footnote 1 - "Summary of Significant Accounting Policies" of our notes to consolidated financial statements.

The allowance for loan losses is established through a provision for loan losses, which is a direct charge to earnings. Loan losses are charged against the allowance when management believes that the collectability of the loan principal is unlikely. Recoveries on loans previously charged-off are credited to the allowance for loan losses.

In making its assessment on the adequacy of the allowance for loan losses, management considers several quantitative and qualitative factors that could have an effect on the credit quality of the portfolio. Management closely monitors the credit quality of individual delinquent and nonperforming relationships, the levels of impaired and adversely classified loans, net charge-offs, the growth and composition of the loan portfolio, expansion in geographic market area, and any material changes in underwriting criteria, and the strength of the local and national economy, among other factors.

The level of delinquent and nonperforming assets is largely a function of economic conditions and the overall banking environment and the individual business circumstances of borrowers. Despite prudent loan underwriting, adverse changes within the Company's market area, or deterioration in local, regional or national economic conditions, could negatively impact management's estimate of probable credit losses.

Management continues to closely monitor the necessary allowance levels, including specific reserves. The allowance for loan losses to total loans ratio was 1.00% at December 31, 2022 compared to 1.06% at December 31, 2021. The allowance for loan losses to total loans ratio, excluding PPP loans, was 1.00% and 1.08%, at December 31, 2022 and 2021, respectively. The allowance for loan losses to nonperforming loans ratio was 350.0% and 398.6%, at December 31, 2022 and 2021, respectively.

Based on the foregoing, as well as management's judgment as to the existing credit risks inherent in the loan portfolio, management believes that the Company's allowance for loan losses is adequate to absorb probable losses from specifically known and other probable credit risks associated with the portfolio as of December 31, 2022.

For the years ended December 31, 2022 and December 31, 2021, the Company recorded a provision for loan losses of \$700,000, compared to a credit for loan losses of \$925,000 to the allowance for loan losses based on our evaluation of the items discussed above. The credit for loan losses during the year ended December 31, 2021 was primarily due to a reduction of qualitative adjustment factors that had previously been increased in the allowance for credit losses related to the COVID-19 pandemic and the uncertainty in the economic environment. We believe that the allowance for loan losses adequately reflects the level of incurred losses in the current loan portfolio as of December 31, 2022.

### Allocation of Allowance for Loan Losses.

The following tables set forth the allowance for loan losses allocated by loan category, the total loan balances by category, and the percent of loans in each category to total loans.

	]	December 31, 2022			December 31, 2021					
Loan Category	Amount of Allowance for Loan Losses	Loan Balances by Category	Percent Loans Each Categor Total Lo	in 1 ry to	Amount of Allowance for Loan Losses ands)	Loan Balances by Category	Percent Loans Each Catego to Tota Loans	in ory al		
Commercial real estate	\$ 12,199	\$ 1,069,323	53.8	%	\$ 12,970	\$ 979,969	52.6	%		
Real estate mortgage: Residential one-to- four family	3,657	589,503	29.6		3,358	552,332	29.6			
Home equity	655	105,557	5.3		606	99,759	5.4			
Commercial and industrial loans	3,160	219,848	11.0		2,643	226,669	12.2			
Consumer loans	245	5,045	0.3		197	4,250	0.2			
Unallocated	15		0.0		13		0.0			
Total allowances for loan losses	\$ 19,931	\$ 1,989,276	100.0	%	\$ 19,787	\$ 1,862,979	100.0	%		

# **Loans Acquired with Deteriorated Credit Quality.**

Loans acquired in a transfer, including business combinations, where there is evidence of credit deterioration since origination and it is probable at the date of acquisition the Company will not collect all contractually required principal and interest payments, are accounted for under accounting guidance for purchased credit-impaired loans. This guidance provides that the excess of the cash flows initially expected to be collected over the fair value of the loans at the acquisition date (i.e., the accretable yield) is accreted into interest income over the estimated remaining life of the loans, provided that the timing and amount of future cash flows is reasonably estimated. The difference between the contractually required payments and the cash flows expected to be collected at acquisition is referred to as the non-accretable difference. Subsequent to acquisition, probable decreases in expected cash flows are recognized through a provision for loan losses, resulting in an increase to the allowance for loan losses. If the Company has probable and significant increases in cash flows expected to be collected, the Company will first

reverse any previously established allowance for loan losses and then increase interest income as a prospective yield adjustment. At December 31, 2022 and 2021, the Company had \$5.2 million and \$6.9 million in purchased creditimpaired loans.

### **Investment Activities.**

The Board of Directors reviews and approves our investment policy on an annual basis. The Chief Executive Officer and Chief Financial Officer, as authorized by the Board of Directors, implement this policy based on the established guidelines within the written policy. The Company's internal investment policy sets limits as a percentage of the total portfolio, identifies acceptable and unacceptable investment practices, and denotes approved security dealers. The effect of changes in interest rates, market values, timing of principal payments and credit risk are considered when purchasing securities.

The Company's investment portfolio activities are an integral part of the overall asset liability management program of the Company. The investment function provides readily available funds to support loan growth, as well as to meet withdrawals and maturities of deposits, and attempts to provide maximum return consistent with liquidity constraints and general prudence, including diversification and safety of investments.

The securities in which the Company may invest are limited by regulation. Federally-chartered savings banks have authority to invest in various types of assets, including U.S. Treasury obligations, securities of various government-sponsored enterprises, mortgage-backed securities, certain certificates of deposit of insured financial institutions, repurchase agreements, overnight and short-term loans to other banks, corporate debt instruments and marketable equity securities.

As of the balance sheet dates reflected in this annual report, held-to-maturity securities are carried at amortized cost and available-for-sale securities are carried at fair value. On a quarterly basis, we review debt securities with a decline in fair value below the amortized cost of the investment to determine whether the decline in fair value is temporary or other-than-temporary ("OTTI"). In estimating OTTI losses for debt securities, impairment is required to be recognized if (1) we intend to sell the security; (2) it is "more likely than not" that we will be required to sell the security before recovery of its amortized cost basis; or (3) for debt securities, the present value of expected cash flows is not sufficient to recover the entire amortized cost basis. For all impaired debt securities that we intend to sell, or more likely than not will be required to sell, the full amount of the other-than-temporary impairment is recognized through earnings. For all other impaired debt securities, credit-related other-than-temporary impairment is recognized through earnings, while non-credit-related other-than-temporary impairment is recognized in other comprehensive income/loss, net of applicable taxes. Marketable equity securities are measured at fair value with changes in fair value reported on the Company's income statement as a component of non-interest income, regardless of whether such gains and losses are realized.

Management reports investment transactions, portfolio allocation, effective duration, market value at risk and projected cash flows to the Board on a periodic basis. The Board also approves the Company's ongoing investment strategy.

### **Restricted Equity Securities.**

At December 31, 2022 and 2021, the Company held \$2.9 million and \$2.2 million, respectively, of FHLB stock. This stock is classified as a restricted investment and carried at cost which management believes approximates the fair value. The investment must be held as a condition of membership in the FHLB and as a condition for the Bank to borrow from the FHLB. The Company periodically evaluates its investment in FHLB stock for impairment based on, among other factors, the capital adequacy of the FHLB and its overall financial condition.

At December 31, 2022 and 2021, the Company held \$423,000 of Atlantic Community Bankers Bank stock. The stock is restricted and carried in other assets at cost. The stock is evaluated for impairment based on an estimate of the ultimate recovery to the par value. No impairment losses have been recorded through December 31, 2022.

# Securities Portfolio Maturities.

table. Maturities are based on the final contractual payment dates, and do not reflect the impact of prepayments or redemptions that may occur. Weighted average yield is calculated using the amortized cost and yield to maturity of securities divided by the total amortized cost of the segment, and does not adjust for tax-equivalent basis for any tax-exempt obligations. The composition and maturities of the debt securities portfolio and the mortgage-backed securities portfolio at December 31, 2022 are summarized in the following

			More than One Year	ne Year	More than Five Years	ive Years					
	One Year	or Less	through Five Years	e Years	through Ten Years	en Years	More than Ten Years	en Years	To	Total Securities	
		Weighted		Weighted		Weighted		Weighted			Weighted
	Amortized	Average	Amortized	Average	Amortized	Average	Amortized	Average	Amortized	Fair	Average
	Cost	Yield	Cost	Yield	Cost	Yield	Cost	Yield	Cost	Value	Yield
					(Do	(Dollars in thousands)	nds)				
Available-for-sale: Debt securities											
Government-sponsored enterprise obligations	\$	% -	<i>S</i>	% -	\$ 9,913	1.23 %	\$ 5,000	1.30 %	\$ 14,913	\$ 11,568	1.25 %
State and municipal bonds	1	1	270	3.00	1	1	•	1	270	270	3.00
Corporate bonds	1	1	3,012	3.33	5,000	5.70	•	1	8,012	7,493	4.81
Total debt securities	1		3,282	3.31	14,913	2.73	5,000	1.30	23,195	19,331	2.50
Mortgage-backed securities:											
Government-sponsored residential mortgage-backed	•	1	564	2.00	1,088	1.98	146,892	1.89	148,544	121,718	1.89
U.S. Government guaranteed residential mortgage-backed	- po	1	1		1	1	7,417	1.47	7,417	5,948	1.47
Total mortgage-backed securities	1	ı	564	2.00	1,088	1.98	154,309	1.87	155,961	127,666	1.87
Total available-for-sale	<b>.</b>	%	\$ 3,846	3.11 %	\$ 16,001	2.68 %	\$ 159,309	\$ 1.85 %	\$ 179,156	\$ 146,997	1.95 %
Held-to-maturity:											
Debt securities: U.S. Treasury securities	<del>∽</del>	% -	\$ 9,987	1.08 %	<del>⊗</del>	% -	<del>≪</del>	% -	8 9.987	\$ 9,162	1.08 %
Total debt securities		1	6,987	1.08	1	1		1	9,987		1.08
Mortgage-backed securities:											
Government-sponsored residential mortgage-backed	1	ı	1	1	1	1	220,181	2.16	220,181	181,788	2.16
Total mortgage-backed securities	1	ı			1		220,181	2.16	220,181	181,788	2.16
Total held-to-maturity	<del>\$</del>	% -	\$ 9,987	1.08 %	- -	% -	\$ 220,181	2.16 %	\$ 230,168	\$ 190,950	2.11 %

## Deposits.

Deposits have traditionally been the principal source of the Company's funds. The Company offers commercial checking, small business, nonprofit and municipal checking, money market and sweep accounts, as well as certificates of deposit and specialty products including escrow management accounts, Interest on Lawyers Trust Accounts, and Interest on Real Estate Brokers Trust Accounts. A broad selection of competitive retail deposit products are also offered, including interest-bearing and noninterest-bearing checking, money market and savings accounts, as well as certificates of deposit and individual retirement accounts, with terms on time deposits ranging from three months to sixty months. As a member of the FDIC, the Bank's depositors are provided deposit protection up to the maximum FDIC insurance coverage limits.

Management determines the interest rates offered on deposit accounts based on current and expected economic conditions, competition, and the Bank's liquidity needs, volatility of existing deposits, asset/liability position and overall objectives regarding the growth and retention of relationships. We may also utilize brokered deposits, both term and overnight, from a number of available sources, as part of our asset liability management strategy and as an alternative to borrowed funds to support asset growth in excess of internally generated deposits. Brokered deposits along with borrowed funds may be referred to as wholesale funding. There were no brokered deposits on the balance sheet at December 31, 2022 and December 31, 2021.

Core deposits (defined as regular accounts, money market accounts, interest-bearing and noninterest-bearing demand accounts) represented 81.5% of total deposits on December 31, 2022 and 82.2% on December 31, 2021. At December 31, 2022 and December 31, 2021, time deposits with remaining terms to maturity of less than one year amounted to \$288.7 million and \$363.3 million, respectively. See "Management's Discussion and Analysis of Financial Condition and Results of Operations — Net Interest and Dividend Income" for information relating to the average balances and costs of our deposit accounts for the years ended December 31, 2022, 2021 and 2020.

### Cash Management Services.

In addition to the deposit products discussed above, commercial banking and municipal customers may take advantage of cash management services including remote deposit capture, Automated Clearing House credit and debit origination, check payment fraud prevention, international and domestic wire transfers and corporate credit cards.

### Deposit Distribution and Weighted Average Rates.

The following table sets forth the Company's average deposit balances and weighted average rates for the periods presented:

	2022			2021			2020
		Weighted Average			Weighted Average		
Amount	Percent	Rates	Amount	Percent	Rates	Amount	Percent
			(Dol	lars in thous	ands)		

For the Years Ended December 31.

Weighted Average Rates

Demand deposits 647,971 608,936 28.0 % 489,602 26.0 % 28.6 % Interest-bearing checking accounts 139,993 6.2 0.38 109,648 5.0 0.36 86,086 4.6 0.45 Regular savings accounts 222,267 9.8 0.07 205,394 9.4 0.07 153,073 8.1 0.09 Money market accounts 890,763 39.4 0.36 776,725 35.7 0.31 521,692 27.7 0.54 Total core deposit accounts 1,900,994 84.0 0.20 1,700,703 78.1 0.17 1,250,453 66.4 0.27 Time deposit accounts 0.41 0.53 363,258 16.0 477,067 21.9 634,111 33.6 1.60 Total deposits \$ 2,264,252 100.0 % \$ 2,177,770 100.0 % \$ 1,884,564 100.0 % 0.72 % 0.24 0.25 %

The following table sets forth the maturity of time deposits at the dates indicated:

<u>_</u>							At l	December	• 31,	,					
_			2022					2021					2020		
_	Amoun	t	Percent		Weighted Average Rates	Aı	mount	Percent		Weighted Average Rates	Aı	mount	Percent		Veighted Average Rates
							(Dolla	rs in thou	sanc	ds)					
Due within the year	\$ 288.	697	70.1	%	0.69 %	\$	363,290	90.3	%	0.34 %	\$	503,187	85.2	%	0.75 %
Over 1 year through 3 years	119.	117	28.9		2.91		32,411	8.1		0.85		81,847	13.9		0.86
Over 3 years	3,	876	1.0	_	0.14		6,279	1.6	_	0.31		5,302	0.9		0.84
Total certificated accounts	\$ 411,	690	100.0	%	1.33 %	\$	401,980	100.0	%	0.38 %	\$	590,336	100.0	%	0.77 %

The following table sets forth the uninsured portion of our core deposit accounts, by account type, at the dates indicated.

	A	t De	cember 31	,
	 2022		2021	2020
	(Do	llars	in thousan	ds)
Core deposit accounts:(1)				
Demand deposits	\$ 177,464	\$	194,735	\$ 150,588
Interest-bearing checking accounts	105,644		104,985	61,334
Regular savings accounts	3,218		76,753	65,971
Money market accounts	303,898		309,739	205,471
Total core deposit accounts	\$ 590,224	\$	686,212	\$ 483,364

The following table sets forth the uninsured portion of our time deposits, by remaining maturity.

	At December 2022	/	
	(Dollar thousar		
Time deposit accounts:(1)			
3 months or less	\$ 574		
Over 3 months through 6 months		1,623	
Over 6 months through 12 months		23	
Over 12 months		94,146	
Total time deposit accounts	al time deposit accounts \$ 96,3		

<sup>(1)</sup> Uninsured deposits for the periods indicated have been estimated using the same methodologies and assumptions used for the Bank's regulatory reporting requirements.

### Time Deposit Maturities.

A summary of time deposits totaling \$250,000 or more by maturity is as follows:

	December 31, 2022					December 31, 2021			
	Weighted Average					Weighted Average			
	Amount		Rate		Aı	nount	Rate		
	(In thousands)								
3 months or less	\$	9,809	0.21	%	\$	19,243	0.43	%	
Over 3 months through 6 months		11,021	0.37			23,304	0.43		
Over 6 months through 12 months		35,820	1.60			18,353	0.46		
Over 12 months		75,087	3.61			4,960	0.90		
Total:	\$	131,737	2.54	%	\$	65,860	0.47	%	

### Other Sources of Funds.

As discussed above, deposit gathering has been the Company's principal source of funds. Asset growth in excess of deposits may be funded through cash flows from our loan and investment portfolios, or the following sources:

### Borrowings.

Total borrowing capacity includes borrowing arrangements at the FHLB, the Federal Reserve Bank of Boston ("FRB"), and borrowing arrangements with correspondent banks.

The Company is a member of the FHLB and uses borrowings as an additional source of funding to finance the Company's lending and investing activities and to provide liquidity for daily operations. FHLB advances also provide more pricing and option alternatives for particular asset/liability needs. The FHLB provides a central credit facility primarily for member institutions. As an FHLB member, the Company is required to own capital stock of the FHLB, calculated periodically based primarily on its level of borrowings from the FHLB. FHLB borrowings are secured by certain securities from the Company's investment portfolio not otherwise pledged as well as certain residential real estate and commercial real estate loans. Advances are made under several different credit programs with different lending standards, interest rates and range of maturities. This relationship is an integral component of the Company's asset-liability management program. At December 31, 2022, the Bank had \$407.4 million in additional borrowing capacity from the FHLB.

The Company also has an overnight Ideal Way line of credit with the FHLB for \$9.5 million. Interest on this line of credit is payable at a rate determined and reset by the FHLB on a daily basis. The outstanding principal is due daily but the portion not repaid will be automatically renewed. There were no advances outstanding under this line at December 31, 2022 and December 31, 2021, respectively.

The Company has an available line of credit of \$4.4 million with the FRB Discount Window at an interest rate determined and reset on a daily basis. Borrowings from the FRB Discount Window are secured by certain securities from the Company's investment portfolio not otherwise pledged. At December 31, 2022 and December 31, 2021, there were no advances outstanding under this line.

The Company also has pre-established, non-collateralized overnight borrowing arrangements with large national and regional correspondent banks to provide additional overnight and short-term borrowing capacity for the Company. The Company has \$65.0 million in available lines of credit with correspondent banks at interest rates determined and reset on a daily basis. At December 31, 2022 and December 31, 2021, we had no advances outstanding under these lines.

Long-term debt consists of FHLB advances with an original maturity of one year or more. At December 31, 2022, we had \$1.2 million in long-term debt with the FHLB, compared to \$2.7 million in long-term debt with the FHLB at December 31, 2021.

### **Subordinated Debt.**

On April 20, 2021, the Company completed an offering of \$20 million in aggregate principal amount of its 4.875% fixed-to-floating rate subordinated notes (the "Notes") to certain qualified institutional buyers in a private placement transaction. The Company intends to use the net proceeds of the offering for general corporate purposes, including organic growth and repurchase of the Company's common shares.

Unless earlier redeemed, the Notes mature on May 1, 2031. The Notes will bear interest from the initial issue date to, but excluding, May 1, 2026, or the earlier redemption date, at a fixed rate of 4.875% per annum, payable quarterly in arrears on May 1, August 1, November 1 and February 1 of each year, beginning August 1, 2021, and (ii) from and including May 1, 2026, but excluding the maturity date or earlier redemption date, equal to the benchmark rate, which is the 90-day average secured overnight financing rate, plus 412 basis points, determined on the determination date of the applicable interest period, payable quarterly in arrears on May 1, August 1, November 1 and February 1 of each year. The Company may also redeem the Notes, in whole or in part, on or after May 1, 2026, and at any time upon the occurrence of certain events, subject in each case to the approval of the Board of Governors of the Federal Reserve System (the "Federal Reserve"). The Notes were designed to qualify as Tier 2 capital under the Federal Reserve's capital adequacy regulations.

### **Financial Services.**

Westfield Bank also provides access to insurance and investment products through Westfield Investment Services through LPL Financial ("LPL"), a third-party registered broker-dealer. Westfield Investment Services representatives provide a broad range of wealth management, investment, insurance, financial planning and strategic asset management services, helping clients meet all of their financial needs.

Securities and advisory services are offered through LPL Financial (LPL), a registered investment advisor and broker/dealer (member FINRA/SIPC). Insurance products are offered through LPL or its licensed affiliates. Westfield Bank and Westfield Investment Services are not registered as a broker/dealer or investment advisor. Registered representatives of LPL offer products and services using Westfield Investment Services, and may also be employees of Westfield Bank. These products and services are being offered through LPL or its affiliates, which are separate entities from and not affiliates of Westfield Bank or Westfield Investment Services. Securities and insurance offered through LPL or its affiliates are:

Not Insured by FDIC or Any Other Government Agency	Not Bank Guaranteed		
Not Bank Deposits or Obligations	May Lose Value		

# Supervision and Regulation.

The Company and the Bank are subject to extensive regulation under federal and state laws. The regulatory framework applicable to savings and loan holding companies and their insured depository institution subsidiaries is intended to protect depositors, the federal deposit insurance fund (the "DIF"), consumers and the U.S. banking system, rather than investors.

Set forth below is a summary of the significant laws and regulations applicable to Western New England Bancorp and its subsidiaries. The summary description that follows is qualified in its entirety by reference to the full text of the statutes, regulations, and policies that are described. Such statutes, regulations, and policies are subject to ongoing review by Congress and state legislatures and federal and state regulatory agencies. A change in any of the statutes, regulations, or regulatory policies applicable to Western New England Bancorp and its subsidiaries could have a material effect on the results of the Company.

### Overview.

Western New England Bancorp is a separate and distinct legal entity from the Bank. The Company is a Massachusetts-chartered stock holding company and a registered savings and loan holding company under the Home Owners' Loan Act (the "HOLA"), as amended, and is subject to the supervision of and regular examination by the Board of Governors of the Federal Reserve System (the "FRB," the "Federal Reserve Board" or the "Federal Reserve") as its primary federal regulator. In addition, the Federal Reserve Board has enforcement authority over Western New England Bancorp and its non-savings association subsidiaries. Western New England Bancorp is also subject to the jurisdiction of the SEC and is subject to the disclosure and other regulatory requirements of the Securities Act of 1933, as amended, and the Securities Exchange Act of 1934, as amended, as administered by the SEC. Western New England Bancorp is traded on the NASDAQ under the ticker symbol, "WNEB," and is subject to the NASDAQ stock market rules.

Westfield Bank is organized as a federal savings association under the HOLA. The Bank is subject to the supervision of, and to regular examination by, the OCC as its chartering authority and primary federal regulator. To a limited extent, the Bank is also subject to the supervision and regulation of the FDIC as its deposit insurer. Financial products and services offered by Western New England Bancorp and the Bank are subject to federal consumer protection laws and implementing regulations promulgated by the Consumer Financial Protection Bureau (the "CFPB"). Western New England Bancorp and the Bank are also subject to oversight by state attorneys general for compliance with state consumer protection laws. The Bank's deposits are insured by the FDIC up to the applicable deposit insurance limits in accordance with FDIC laws and regulations. The Bank is a member of the FHLB, and is subject to the rules and requirements of the FHLB. The subsidiaries of Western New England Bancorp and the Bank are subject to federal and state laws and regulations, including regulations of the FRB and the OCC, respectively.

Set forth below is a description of the significant elements of the laws and regulations applicable to Western New England Bancorp and its subsidiaries. Statutes, regulations and policies are subject to ongoing review by Congress, state legislatures and federal and state agencies. A change in any statute, regulation or policy applicable to Western New England Bancorp may have a material effect on the results of Western New England Bancorp and its subsidiaries.

# Federal Savings and Loan Holding Company Regulation.

Western New England Bancorp is a savings and loan holding company as defined by the HOLA. In general, the HOLA restricts the business activities of savings and loan holding companies to those permitted for financial holding companies under the BHC Act. Permissible businesses activities include banking, managing or controlling banks and other activities that the FRB has determined to be so closely related to banking "as to be a proper incident thereto," as well as any activity that is either (i) financial in nature or incidental to such financial activity (as determined by the FRB in consultation with the Secretary of the Treasury) or (ii) complementary to a financial activity, and that does not pose a substantial risk to the safety and soundness of depository institutions or the financial system generally (as determined solely by the FRB). Activities that are financial in nature include, among others, securities underwriting and dealing, insurance underwriting and making merchant banking investments.

# Mergers and Acquisitions.

The HOLA, the federal Bank Merger Act and other federal and state statutes regulate direct and indirect acquisitions of savings associations by savings and loan holding companies or other savings associations. The HOLA requires the prior approval of the FRB for the direct or indirect acquisition of more than 5% of the voting shares of a savings association or its parent holding company and for a company, other than a savings and loan holding company, to acquire "control" of a savings association or a savings and loan holding company. A company can be deemed to "control" a savings association or a savings and loan holding company by owning or controlling, directly or indirectly, more than 25% of the voting shares, but even below that threshold, a company can be found to have "control" through other controlling influences. Under the Change in Bank Control Act, no person, including a company, may acquire, directly or indirectly, control of an insured depository institution without providing 60 days' prior notice and receiving a non-objection from the appropriate federal banking agency.

Under the Bank Merger Act, the prior approval of the OCC is required for a federal savings association to merge with another insured depository institution, where the resulting institution is a federal savings association, or to purchase the assets or assume the deposits of another insured depository institution. In reviewing applications seeking approval of merger and acquisition transactions, the federal bank regulatory agencies must consider, among other things, the competitive effect and public benefits of the transactions, the capital position of the combined organization, performance records under the Community Reinvestment Act of 1977 (see the section captioned "Community Reinvestment Act of 1977" included elsewhere in this section) and the effectiveness of the subject organizations in combating money laundering.

### Source of Strength Doctrine.

FRB policy requires savings and loan holding companies to act as a source of financial and managerial strength to their subsidiary savings associations. Section 616 of the Dodd-Frank Act codified the requirement that holding companies act as a source of financial strength to their insured depository institution subsidiaries. As a result, Western New England Bancorp is expected to commit resources to support the Bank, including at times when Western New England Bancorp may not be in a financial position to provide such resources. Any capital loans by a savings and loan holding company to any of its subsidiary savings associations are subordinate in right of payment to deposits and to certain other indebtedness of such subsidiary savings associations. In the event of a savings and loan holding company's bankruptcy, any commitment by the savings and loan holding company to a federal banking agency to maintain the capital of a subsidiary insured depository institution will be assumed by the bankruptcy trustee and entitled to priority of payment.

### Dividends.

The principal source of Western New England Bancorp's liquidity is dividends from the Bank. The OCC imposes various restrictions and requirements on the Bank's ability to make capital distributions, including cash dividends. The OCC's prior approval is required if the total of all distributions, including the proposed distribution, declared by a federal savings association in any calendar year would exceed an amount equal to the Bank's net income for the year-to-date plus the Bank's retained net income for the previous two years, or that would cause the Bank to be less than well capitalized. In addition, section 10(f) of the HOLA requires a subsidiary savings association of a savings and loan holding company, such as the Bank, to file a notice with the Federal Reserve prior to declaring certain types of dividends.

Western New England Bancorp and the Bank are also subject to other regulatory policies and requirements relating to the payment of dividends, including requirements to maintain adequate capital above regulatory minimums. The appropriate federal banking agency is authorized to determine, under certain circumstances relating to the financial condition of a savings and loan holding company or a savings association, that the payment of dividends would be an unsafe or unsound practice and to prohibit payment thereof. The federal banking agencies have indicated that paying dividends that deplete an insured depository institution's capital base to an inadequate level would be an unsafe and unsound banking practice and that banking organizations should generally pay dividends only out of current operating earnings.

# Capital Adequacy.

In July 2013, the FRB, the OCC and the FDIC approved final rules (the "Capital Rules") that established a new capital framework for U.S. banking organizations. The Capital Rules generally implement the Basel Committee on Banking Supervision's December 2010 final capital framework referred to as "Basel III" for strengthening international capital standards. In addition, the Capital Rules implement certain provisions of the Dodd-Frank Act. Pursuant to the Dodd-Frank Act, Western New England Bancorp, as a savings and loan holding company, is subject to the Capital Rules.

The Capital Rules substantially revised the risk-based capital requirements applicable to holding companies and their depository institution subsidiaries as compared to prior U.S. general risk-based capital rules. The Capital Rules revised the definitions and the components of regulatory capital and impacted the calculation of the numerator in banking institutions' regulatory capital ratios. The Capital Rules became effective on January 1, 2015, subject to phase-in periods for certain components and other provisions.

The Capital Rules: (i) require a capital measure called "Common Equity Tier 1" ("CET1") and related regulatory capital ratio of CET1 to risk-weighted assets; (ii) specify that Tier 1 capital consists of CET1 and "Additional Tier 1 capital" instruments meeting certain revised requirements; (iii) mandate that most deductions/adjustments to regulatory capital measures be made to CET1 and not to the other components of capital; and (iv) expand the scope of the deductions from and adjustments to capital as compared to existing regulations. Under the Capital Rules, for most banking organizations, including Western New England Bancorp, the most common form of Additional Tier 1 capital is non-cumulative perpetual preferred stock and the most common forms of Tier 2 capital are subordinated notes and a portion of the allocation for loan and lease losses, in each case, subject to the Capital Rules' specific requirements.

Pursuant to the Capital Rules, the minimum capital ratios are:

- 4.5% CET1 to risk-weighted assets;
- 6.0% Tier 1 capital (that is, CET1 plus Additional Tier 1 capital) to risk-weighted assets;
- 8.0% Total capital (that is, Tier 1 capital plus Tier 2 capital) to risk-weighted assets; and
- 4.0% Tier 1 capital to average consolidated assets as reported on consolidated financial statements (known as the "leverage ratio").

The Capital Rules also require a "capital conservation buffer," composed entirely of CET1, on top of these minimum risk-weighted asset ratios. The capital conservation buffer is designed to absorb losses during periods of economic stress. Banking institutions with a ratio of CET1 to risk-weighted assets above the minimum but below the capital conservation buffer will face constraints on dividends, equity and other capital instrument repurchases and compensation based on the amount of the shortfall. The additional capital conservation buffer must be 2.5% of CET1, effectively resulting in minimum ratios inclusive of the capital conservation buffer of (i) CET1 to risk-weighted assets of at least 7%, (ii) Tier 1 capital to risk-weighted assets of at least 8.5%, and (iii) Total capital to risk-weighted assets of at least 10.5%.

The Capital Rules provide for a number of deductions from and adjustments to CET1, which have been simplified for non-advanced approaches institutions since the time the Capital Rules were initially finalized.

In addition, under the current general risk-based capital rules, the effects of accumulated other comprehensive income or loss ("AOCI") items included in shareholders' equity (for example, marks-to-market of securities held in the available-for-sale portfolio) under generally accepted accounting principles in the United States of America ("GAAP") are reversed for the purposes of determining regulatory capital ratios. Under the Capital Rules, the effects of certain AOCI items are not excluded; however, banking organizations not using advanced approaches, were permitted to make a one-time permanent election to continue to exclude these items in January 2015. The Company and the Bank made this election.

The risk-weighting categories in the Capital Rules are standardized and include a risk-sensitive number of categories, depending on the nature of the assets, generally ranging from 0% for U.S. government and agency securities, to 600% for certain equity exposures, and resulting in higher risk weights for a variety of assets. The implementation of the Capital Rules did not have a material impact on the Company's or the Bank's consolidated capital levels.

The Bank is subject to the Capital Rules as well. The Company and the Bank are each in compliance with the targeted capital ratios under the Capital Rules at December 31, 2022.

In September 2019, the Office of the Comptroller of the Currency, the Federal Reserve Board and the FDIC adopted a final rule that is intended to further simplify the Capital Rules for depository institutions and their holding companies that have less than \$10 billion in total consolidated assets, such as us, if such institutions meet certain qualifying criteria. This final rule became effective on January 1, 2020. Under this final rule, if we meet the qualifying criteria, including having a leverage ratio (equal to tier 1 capital divided by average total consolidated assets) of greater than 9 percent, we will be eligible to opt into the community bank leverage ratio framework. If we opt into this framework, we will be considered to have satisfied the generally applicable risk-based and leverage capital requirements in the Capital Rules (as modified pursuant to the simplification rule) and will be considered to have met the well-capitalized ratio requirements for PCA (as defined below) purposes. The Company and the Bank

evaluated the simplified Capital Rules to determine our adoption status for the applicable filings periods beginning in 2020 and decided not to opt in to the community bank leverage ratio framework.

### **Prompt Corrective Action.**

Pursuant to Section 38 of the Federal Deposit Insurance Act ("FDIA"), federal banking agencies are required to take "prompt corrective action" ("PCA") should an insured depository institutions fail to meet certain capital adequacy standards. At each successive lower capital category, an insured depository institution is subject to more restrictions and prohibitions, including restrictions on growth, restrictions on interest rates paid on deposits, restrictions or prohibitions on payment of dividends and restrictions on the acceptance of brokered deposits. Furthermore, if an insured depository institution is classified in one of the undercapitalized categories, it is required to submit a capital restoration plan to the appropriate federal banking agency, and the holding company must guarantee the performance of that plan. Based upon its capital levels, a bank that is classified as well-capitalized, adequately capitalized, or undercapitalized may be treated as though it were in the next lower capital category if the appropriate federal banking agency, after notice and opportunity for hearing, determines that an unsafe or unsound condition, or an unsafe or unsound practice, warrants such treatment.

For purposes of PCA, to be: (i) well-capitalized, an insured depository institution must have a total risk based capital ratio of at least 10%, a Tier 1 risk based capital ratio of at least 8%, a CET1 risk based capital ratio of at least 6.5%, and a Tier 1 leverage ratio of at least 5%; (ii) adequately capitalized, an insured depository institution must have a total risk based capital ratio of at least 8%, a Tier 1 risk based capital ratio of at least 6%, a CET1 risk based capital ratio of at least 4.5%, and a Tier 1 leverage ratio of at least 4%; (iii) undercapitalized, an insured depository institution would have a total risk based capital ratio of less than 8%, a Tier 1 risk based capital ratio of less than 6%, a CET1 risk based capital ratio of less than 4.5%, and a Tier 1 leverage ratio of less than 4%; (iv) significantly undercapitalized, an insured depository institution would have a total risk based capital ratio of less than 6%, a Tier 1 risk based capital ratio of less than 6%, a CET1 risk based capital ratio of less than 3%, and a Tier 1 leverage ratio of less than 3%; and (v) critically undercapitalized, an insured depository institution would have a ratio of tangible equity to total assets that is less than or equal to 2%. As of December 31, 2022, the most recent notification from the OCC categorized the Bank as "well-capitalized" under the PCA framework.

### **Business Activities.**

The Bank derives its lending and investment powers from the HOLA and its implementing regulations promulgated by the OCC. Those laws and regulations limit the Bank's authority to invest in certain types of assets and to make certain types of loans. Permissible investments include, but are not limited to, mortgage loans secured by residential and commercial real estate, commercial and consumer loans, certain types of debt securities, and certain other assets. The Bank may also establish service corporations that may engage in activities not otherwise permissible for the Bank, including certain real estate equity investments and securities and insurance brokerage.

# Loans to One Borrower.

Generally, a federal savings bank may not make a loan or extend credit to a single borrower or related group of borrowers in excess of 15% of unimpaired capital and surplus. An additional amount may be loaned, equal to 10% of unimpaired capital and surplus, if the loan is secured by readily marketable collateral, which generally does not include real estate. As of December 31, 2022, we were in compliance with these limitations on loans to one borrower.

# **Concentrated Commercial Real Estate Lending Regulations.**

The federal banking agencies, including the OCC, have promulgated guidance governing financial institutions with concentrations in commercial real estate lending. The guidance provides that a bank has a concentration in commercial real estate lending if (i) total reported loans for construction, land development, and other land represent 100% or more of total capital or (ii) total reported loans secured by multifamily and nonfarm nonresidential properties (excluding loans secured by owner-occupied properties) and loans for construction, land development, and other land represent 300% or more of total capital and the bank's commercial real estate loan portfolio has increased 50% or more during the prior 36 months.

If a concentration is present, management must employ heightened risk management practices that address the following key elements: board and management oversight and strategic planning, portfolio management, development of underwriting standards, risk assessment and monitoring through market analysis and stress testing, and maintenance of increased capital levels as needed to support the level of commercial real estate lending. On December 18, 2015, the federal banking agencies jointly issued a "Statement on Prudent Risk Management for Commercial Real Estate Lending" reminding banks of the need to engage in risk management practices for commercial real estate lending.

### **Qualified Thrift Lender Test.**

Under federal law, as a federal savings association, the Bank must comply with the qualified thrift lender test (the "QTL test"). Under the QTL test, the Bank is required to maintain at least 65% of its "portfolio assets" in certain "qualified thrift investments" in at least nine months of the most recent twelve-month period. "Portfolio assets" means, in general, the Bank's total assets less the sum of:

- specified liquid assets up to 20% of total assets;
- goodwill and other intangible assets; and
- value of property used to conduct the Bank's business.

"Qualified thrift investments" include certain assets that are includable without limit, such as residential and manufactured housing loans, home equity loans, education loans, small business loans, credit card loans, mortgage backed securities, Federal Home Loan Bank stock and certain U.S. government obligations. In addition, certain assets are includable as "qualified thrift investments" in an amount up to 20% of portfolio assets, including certain consumer loans and loans in "credit-needy" areas.

The Bank may also satisfy the QTL test by qualifying as a "domestic building and loan association" as defined in the Internal Revenue Code. Failure by the Bank to maintain its status as a QTL would result in restrictions on activities, including restrictions on branching and the payment of dividends. If the Bank were unable to correct that failure within a specified period of time, it must either continue to operate under those restrictions on its activities or convert to a national bank charter. The Bank met the QTL test in each of the prior 12 months and, therefore, is a "qualified thrift lender."

# The Community Reinvestment Act.

The Community Reinvestment Act of 1977 (the "CRA") and the regulations issued thereunder are intended to encourage banks to help meet the credit needs of their entire assessment area, including low and moderate income neighborhoods, consistent with the safe and sound operations of such banks. The CRA requires the OCC to evaluate the record of each financial institution in meeting such credit needs. The CRA evaluation is also considered by the bank regulatory agencies in evaluating approvals for mergers, acquisitions, and applications to open, relocate or close a branch or facility. Failure to adequately meet the criteria within CRA guidelines could impose additional requirements and limitations on the Bank. Additionally, the Bank must publicly disclose the ability to request the Bank's CRA Performance Evaluation and other various related documents. The Bank received a rating of "Outstanding" on its most recent Community Reinvestment Act examination.

# Consumer Protection and CFPB Supervision.

The Dodd-Frank Act centralized responsibility for consumer financial protection by creating the CFPB, an independent federal agency responsible for implementing, enforcing, and examining compliance with federal consumer financial laws. As Western New England Bancorp has less than \$10 billion in total consolidated assets, the OCC continues to exercise primary examination authority over the Bank with regard to compliance with federal consumer financial laws and regulations. Under the Dodd-Frank Act, state attorneys general are empowered to enforce rules issued by the CFPB.

The Company and the Bank are subject to a number of federal and state laws designed to protect borrowers and promote fair lending. These laws include, among others, the Equal Credit Opportunity Act, the Fair Credit Reporting

Act, the Truth in Lending Act, the Home Mortgage Disclosure Act, the Real Estate Settlement Procedures Act, various state law counterparts, and the Consumer Financial Protection Act of 2010.

### Transactions with Affiliates and Loans to Insiders.

Under federal law, transactions between insured depository institutions and their affiliates are governed by Sections 23A and 23B of the Federal Reserve Act ("FRA"), and the FRB's implementing Regulation W. In a holding company context, at a minimum, the parent holding company of a bank or savings association, and any companies which are controlled by such parent holding company, are "affiliates" of the bank or savings association. Generally, sections 23A and 23B are intended to protect insured depository institutions from losses arising from transactions with non-insured affiliates, by limiting the extent to which a depository institution or its subsidiaries may engage in covered transactions with any one affiliate and with all affiliates of the depository institution in the aggregate, and by requiring that such transactions be on terms that are consistent with safe and sound banking practices.

Section 22(h) of the FRA restricts loans to directors, executive officers, and principal stockholders ("Insiders"). Under Section 22(h), loans to Insiders and their related interests may not exceed, together with all other outstanding loans to such persons and affiliated entities, the insured depository institution's total capital and surplus. Loans to Insiders above specified amounts must receive the prior approval of the Board. Further, under Section 22(h), loans to insiders must be made on terms substantially the same as offered in comparable transactions to other persons, except that such Insiders may receive preferential loans made under a benefit or compensation program that is widely available to the bank's employees and does not give preference to the insider over the employees. Section 22(g) of the FRA places additional limitations on loans to executive officers.

### **Enforcement.**

The OCC has primary enforcement responsibility over federal savings associations, including the Bank. This enforcement authority includes, among other things, the ability to assess civil money penalties, to issue cease and desist orders and to remove directors and officers. In general, these enforcement actions may be initiated in response to unsafe or unsound practices, and any violation of laws and regulations.

### Standards for Safety and Soundness.

The Bank is subject to certain standards designed to maintain the safety and soundness of individual insured depository institutions and the banking system. The OCC has prescribed safety and soundness guidelines relating to (i) internal controls, information systems and internal audit systems; (ii) loan documentation; (iii) credit underwriting; (iv) interest rate exposure; (v) asset growth, concentration, and quality; (vi) earnings; and (vii) compensation and benefit standards for officers, directors, employees and principal shareholders. A savings association not meeting one or more of the safety and soundness guidelines may be required to file a compliance plan with the OCC.

Under the FDIA, the FDIC may terminate deposit insurance upon a finding that the institution has engaged in unsafe and unsound practices, is in an unsafe or unsound condition to continue operations, or has violated any applicable law, regulation, rule, order or condition imposed by the FDIC. Management is not aware of any practice, condition or violation that might lead to the termination of the Bank's deposit insurance.

# Federal Deposit Insurance.

The FDIC's deposit insurance limit is \$250,000 per depositor, per insured bank, for each account ownership category. The deposits of the Bank are insured up to applicable limits by the DIF of the FDIC. The Bank is subject to deposit insurance assessments to maintain the DIF. The FDIC uses a risk-based assessment system that imposes insurance premiums based upon a risk matrix that takes into account an insured depository institution's capital level and supervisory rating, commonly known as the "CAMELS" rating. The risk matrix utilizes different risk categories which are distinguished by capital levels and supervisory ratings. As a result of the Dodd-Frank Act, the base for insurance assessments is now consolidated average assets less average tangible equity. Assessment rates are calculated using formulas that take into account the risk of the institution being assessed.

### **Depositor Preference.**

The FDIA provides that, in the event of the "liquidation or other resolution" of an insured depository institution, the claims of depositors of the institution, including the claims of the FDIC as subrogee of insured depositors, and certain claims for administrative expenses of the FDIC as a receiver, will have priority over other general unsecured claims against the institution. If an insured depository institution fails, insured and uninsured depositors, along with the FDIC, will have priority in payment ahead of unsecured, non-deposit creditors, including the parent bank holding company, with respect to any extensions of credit they have made to such insured depository institution.

### Federal Home Loan Bank System.

The Bank is a member of the FHLB, which is one of the regional Federal Home Loan Banks comprising the Federal Home Loan Bank System. Each Federal Home Loan Bank serves as a central credit facility primarily for its member institutions. The Bank, as a member of the FHLB, is required to acquire and hold shares of capital stock in the FHLB. Required percentages of stock ownership are subject to change by the FHLB, and the Bank was in compliance with this requirement with an investment in FHLB capital stock at December 31, 2022. If there are any developments that cause the value of our stock investment in the FHLB to become impaired, we would be required to write down the value of our investment, which could affect our net income and shareholders' equity.

# Reserve Requirements.

FRB regulations authorize the Federal Reserve Board to require insured depository institutions to maintain non-interest earning reserves against their transaction accounts (primary interest-bearing and regular checking accounts). The Bank's required reserves can be in the form of vault cash. If vault cash does not fully satisfy the required reserves, they may be satisfied in the form of a balance maintained with the Federal Reserve Bank of Boston. Currently, there is no reserve requirement because the Federal Reserve Board reduced the reserve requirement to zero percent.

# Financial Privacy and Data Security.

Western New England Bancorp is subject to federal laws, including the Gramm-Leach Bliley Act, and certain state laws containing consumer privacy protection provisions. These provisions limit the ability of banks and other financial institutions to disclose non-public information about consumers to affiliated and non-affiliated third parties and limit the reuse of certain consumer information received from non-affiliated institutions. These provision require notice of privacy policies to consumers and, in some circumstances, allow consumers to prevent disclosure of certain personal information to affiliates or non-affiliated third parties by means of "opt out" or "opt in" authorizations.

The Gramm-Leach Bliley Act requires that financial institutions implement comprehensive written information security programs that include administrative, technical, and physical safeguards to protect consumer information. Further, pursuant to interpretive guidance issued under the Gramm-Leach Bliley Act and certain state laws, financial institutions are required to notify customers of security breaches that result in unauthorized access to their nonpublic personal information.

# Preventing Suspicious Activity.

Under Title III of the USA PATRIOT Act ("Patriot Act"), all financial institutions are required to take certain measures to identify their customers, prevent money laundering, monitor customer transactions and report suspicious activity to U.S. law enforcement agencies. Financial institutions also are required to respond to requests for information from federal banking agencies and law enforcement agencies. Information sharing among financial institutions for the above purposes is encouraged by an exemption granted to complying financial institutions from the privacy provisions of Gramm-Leach Bliley Act and other privacy laws. Financial institutions are required to have anti-money laundering programs in place, which include, among other things, performing risk assessments and customer due diligence. The primary federal banking agencies and the Secretary of the Treasury have adopted regulations to implement several of these provisions. The Bank must also comply with the Customer Due Diligence Rule, which clarifies and strengthens the existing obligations for identifying new and existing customers and

explicitly includes risk-based procedures for conducting ongoing customer due diligence. Financial institutions also are required to establish internal anti-money laundering programs. The effectiveness of institutions in combating money laundering activities is a factor to be considered in any application submitted by an insured depository institution under the Bank Merger Act. Western New England Bancorp and the Bank have in place a Bank Secrecy Act and Patriot Act compliance program and engage in limited transactions with foreign financial institutions or foreign persons.

The Fair Credit Reporting Act's Red Flags Rule requires financial institutions with covered accounts (e.g. consumer bank accounts and loans) to develop, implement, and administer an identity theft prevention program. This program must include reasonable policies and procedures to detect suspicious patterns or practices that indicate the possibility of identity theft, such an inconsistencies in personal information or changes in account activity.

# Office of Foreign Assets Control Regulation.

The U.S. has imposed economic sanctions that affect transactions with designated foreign countries, nationals and others. These are typically known as the "OFAC" rules based on their administration by the Office of Foreign Assets Control, which is an office within the U.S. Department of Treasury (the "OFAC"). The OFAC-administered sanctions targeting countries take many different forms. Generally, the sanctions contain one or more of the following elements: (i) restrictions on trade with or investment in a sanctioned country, including prohibitions against direct or indirect imports from and exports to a sanctioned country and prohibitions on "U.S. persons" engaging in financial transactions relating to making investments in, or providing investment-related advice or assistance to, a sanctioned country; and (ii) a blocking of assets in which the government or specially designated nationals of the sanctioned country have an interest, by prohibiting transfers of property subject to U.S. jurisdiction (including property in the possession or control of U.S. persons). Blocked assets (e.g., property and bank deposits) cannot be paid out, withdrawn, set off or transferred in any manner without an OFAC license. Failure to comply with these sanctions could have legal and reputational consequences.

## Home Mortgage Disclosure Act ("HMDA").

On October 15, 2015, pursuant to section 1094 of the Dodd-Frank Act, the CFPB issued amended rules in regards to the collection, reporting and disclosure of certain residential mortgage transactions under the Home Mortgage Disclosure Act (the "HMDA Rules"). The Dodd-Frank Act mandated additional loan data collection points in addition to authorizing the CFPB to require other data collection points under implementing Regulation C. Most of the provisions of the HMDA Rule went into effect on January 1, 2018 and apply to data collected in 2018 and reporting in 2019 and later years. The HMDA Rule adopts a uniform loan volume threshold for all financial institutions, modifies the types of transactions that are subject to collection and reporting, expands the loan data information being collected and reported, and modifies procedures for annual submission and annual public disclosures.

# **UDAP** and **UDAAP**.

Banking regulatory agencies have increasingly used a general consumer protection statute to address "unethical" or otherwise "bad" business practices that may not necessarily fall directly under the purview of a specific banking or consumer finance law. The law of choice for enforcement against such business practices has been Section 5 of the Federal Trade Commission Act, referred to as the FTC Act, which is the primary federal law that prohibits unfair or deceptive acts or practices, referred to as UDAP, and unfair methods of competition in or affecting commerce. "Unjustified consumer injury" is the principal focus of the FTC Act. Prior to the Dodd-Frank Act, there was little formal guidance to provide insight to the parameters for compliance with UDAP laws and regulations. However, UDAP laws and regulations have been expanded under the Dodd-Frank Act to apply to "unfair, deceptive or abusive acts or practices," referred to as UDAAP, which have been delegated to the CFPB for rule-making. The federal banking agencies have the authority to enforce such rules and regulations.

# **Incentive Compensation.**

The Dodd-Frank Act requires publicly traded companies to give stockholders a non-binding vote on executive compensation at their first annual meeting taking place six months after the date of enactment and at least every three years thereafter and on "golden parachute" payments in connection with approvals of mergers and

acquisitions. The legislation also authorized the SEC to promulgate rules that would allow stockholders to nominate their own candidates using a company's proxy materials. The Dodd-Frank Act requires the federal banking agencies and the SEC to establish joint regulations or guidelines prohibiting incentive-based payment arrangements at specified regulated entities with at least \$1 billion in total consolidated assets that encourage inappropriate risks by providing an executive officer, employee, director or principal shareholder with excessive compensation, fees, or benefits that could lead to material financial loss to the entity. The federal banking agencies and the SEC most recently proposed such regulations in 2016, but the regulations have not yet been finalized. If the regulations are adopted in the form initially proposed, they will restrict the manner in which executive compensation is structured.

The Dodd-Frank Act also gives the SEC authority to prohibit broker discretionary voting on elections of directors, executive compensation matters and any other significant matter. At the 2012 and 2017 Annual Meeting of Shareholders, Western New England Bancorp's shareholders voted on a non-binding, advisory basis to hold a non-binding, advisory vote on the compensation of named executive officers of Western New England Bancorp annually. In light of the results, the Western New England Bancorp Board of Directors determined to hold the vote annually.

# Future Legislative and Regulatory Initiatives.

Various legislative and regulatory initiatives are introduced by Congress, state legislatures and different financial regulatory agencies. Such initiatives may include proposals to expand or contract the powers of bank holding companies, savings and loan holding companies and/or depository institutions. Proposed legislation and regulatory initiatives could change banking statutes and the operating environment of Western New England Bancorp in substantial and unpredictable ways. If enacted, such legislation could increase or decrease the cost of doing business, limit or expand permissible activities or affect the competitive balance among banks, savings associations, credit unions, and other financial institutions. Western New England Bancorp cannot predict whether any such legislation will be enacted, and, if enacted, the effect that it or any implementing regulations would have on the financial condition or results of operations of Western New England Bancorp. Other legislation may be introduced in Congress, which would further regulate, deregulate or restructure the financial services industry, including proposals to substantially reform the financial regulatory framework. It is not possible to predict whether any such proposals will be enacted into law or, if enacted, the effect which they may have on our business and earnings.

### **Available Information.**

We maintain a website at **www.westfieldbank.com**. The website contains information about us and our operations. Through a link to the Investor Relations section of our website, copies of each of our filings with the SEC, including our Annual Report on Form 10-K, Quarterly Reports Form 10-Q and Current Reports on Form 8-K and all amendments to those reports, can be viewed and downloaded free of charge as soon as reasonably practicable after the reports and amendments are electronically filed with or furnished to the SEC. The SEC maintains a website at www.sec.gov that contains reports, proxy and information statements, and other information regarding issuers that file or furnish such information electronically with the SEC. The information found on our website or the website of the SEC is not incorporated by reference into this Annual Report on Form 10-K or any other report we file with or furnish to the SEC.

### ITEM 1A. RISK FACTORS

An investment in the Company's common stock is subject to a variety of risks and uncertainties including, without limitation, those set forth below, any of which could cause the Company's actual results to vary materially from recent results, or from the other forward looking statements that the Company may make from time to time in news releases, annual reports and other written or oral communications. The material risks and uncertainties that management believes may affect the Company are described below. These risks and uncertainties are not listed in any particular order of priority and are not necessarily the only ones facing the Company. Additional risks and uncertainties that management is not aware of or focused on or that management currently deems immaterial may also impair the Company's business, financial condition and results of operations.

This annual report on Form 10-K is qualified in its entirety by these risk factors. If any of the following risks actually occur, the Company's business, financial condition and results of operations could be materially and adversely affected. If this were to happen, the value of the Company's common stock could decline significantly, and stockholders could lose some or all of their investment.

### Risks Related to our Business and Industry

Our Business and Results of Operations May be Adversely Affected by the Financial Markets, Fiscal, Monetary, and Regulatory Policies and Economic Conditions. These Factors Could Have a Material Adverse Effect on Our Earnings, Net Interest Margin, Rate of Growth, Financial Condition and Stock Price. The economy in the United States and globally has experienced volatility in recent years and may continue to do so for the foreseeable future, particularly as a result of the COVID-19 pandemic. There can be no assurance that economic conditions will not worsen. Our business may be affected by unfavorable or uncertain economic conditions such as the level and volatility of interest rates, availability and market conditions of financing, business activity or investor or business confidence, unexpected changes in gross domestic product, economic growth or its sustainability, inflation, supply chain disruptions, consumer spending, employment levels, labor shortages, wage inflation, federal government shutdowns, developments related to the U.S. federal debt ceiling, energy prices, home prices, commercial property values, bankruptcies, fluctuations or other significant changes in both debt and equity capital markets and currencies, liquidity of financial markets and the availability and cost of capital and credit, natural disasters, epidemics and pandemics (including COVID-19), terrorist attacks, acts of war or a combination of these or other factors.

Market fluctuations may impact our margin requirements and affect our business liquidity. Also, any sudden or prolonged market downturn, as a result of the above factors or otherwise, could result in a decline in net interest income and noninterest income and adversely affect our results of operations and financial condition, including asset quality, capital and liquidity levels.

In particular, the Company may face the following risks in connection with the economic or market environment:

- The Company's and the Bank's ability to borrow from other financial institutions or to access the debt of equity capital markets on favorable terms or at all could be adversely affected by further disruptions in the capital markets or other events, including actions by ratings agencies and deteriorating investor expectations.
- The Company faces increased regulation of the banking and financial services industry. Compliance with such regulation may increase its costs and limit its ability to pursue business opportunities.
- Lowered consumer and business confidence levels that could result in declines in credit usage, adverse changes in payment patterns and increases in loan delinquencies and default rates, which management expects would adversely impact the Bank's charge-offs and provision for loan losses.
- Market developments may adversely affect the Bank's securities portfolio by causing other-thantemporary-impairments, prompting write-downs and securities losses.
- Competition in banking and financial services industry could intensify as a result of the increase consolidation of financial services companies in connection with current market conditions or otherwise.
- The Company's ability to assess the creditworthiness of its customers may be impaired if the models and approaches the Company uses to select, manage, and underwrite its customers become less predictive of future behaviors.

- The Company could suffer decreases in demand for loans or other financial products and services or decreased deposits or other investments in accounts with the Company.
- The value of loans and other assets or collateral securing loans may decrease.

As economic conditions relating to the COVID-19 pandemic have improved, the Federal Reserve has shifted its focus to limiting inflationary and other potentially adverse effects of the extensive pandemic-related government stimulus, which signals the potential for a continued period of economic uncertainty even though the pandemic has subsided. In addition, there are continuing concerns related to, among other things, the level of U.S. government debt and fiscal actions that may be taken to address that debt, a potential resurgence of economic and political tensions with China and the Russian invasion of Ukraine, all of which may have a destabilizing effect on financial markets and economic activity. Economic pressure on consumers and overall economic uncertainty may result in changes in consumer and business spending, borrowing and saving habits. These economic conditions and/or other negative developments in the domestic or international credit markets or economies may significantly affect the markets in which we do business, the value of our loans and investments, and our ongoing operations, costs and profitability. Declines in real estate values and sales volumes and high unemployment or underemployment may also result in higher than expected loan delinquencies, increases in our levels of nonperforming and classified assets and a decline in demand for our products and services. These negative events may cause us to incur losses and may adversely affect our capital, liquidity and financial condition.

The Continuing COVID-19 Pandemic Could Adversely Affect Our Businesses and Our Customers, Counterparties, Employees, and Third-Party Service Providers. The pandemic has adversely affected, and may continue to adversely affect, our customers and other businesses in our market area, as well as counterparties and third party vendors. Although many health and safety restrictions have been lifted and vaccine distribution has increased, certain adverse consequences of the pandemic continue to impact the macroeconomic environment and may continue to persist. The growth in economic activity and demand for goods and services, alongside labor shortages and supply chain complications and/or disruptions, has also contributed to rising inflationary pressures. The final outcome and/or potential duration of the economic disruption that resulted from the onset and subsequent recovery from COVID-19 remains uncertain at this time as the financial markets continue to be impacted. Our business and operations have not been materially impacted by COVID-19 as of December 31, 2022. However, the ongoing pandemic could cause us to experience higher credit losses in our lending portfolio, impairment of our goodwill and other financial assets, reduced demand for our products and services and other negative impacts on our financial position, results of operations and prospects. Sustained adverse effects may also prevent us from satisfying our minimum regulatory capital ratios and other supervisory requirements or result in downgrades in our credit ratings. As a result, the full extent of the resulting adverse impacts on our business, financial condition, liquidity and results of operations remains inestimable at this time, and will depend on a number of evolving factors and future developments beyond our control and that we are unable to predict.

Interest Rate Volatility Could Adversely Affect Our Results of Operations and Financial Condition. We cannot predict or control changes in interest rates. Interest rates are highly sensitive to many factors that are beyond the Company's control, including monetary policy of the federal government, inflation and deflation, volatility of domestic and global financial markets, volatility of credit markets, and competition. In response to the economic conditions resulting from the COVID-19 pandemic, the Federal Reserve Board's target Fed Funds Rate was reduced to nearly 0% in March 2020. However, in a series of actions to combat rising inflation that began in March 2022, the Federal Reserve Board raised the Fed Funds Rate to 4.50% - 4.75% as of February 1, 2023. Changes in monetary policy, including changes in interest rates, influence not only the interest we receive on loans and securities and the interest we pay on deposits and borrowings, but such changes could affect our ability to originate loans and obtain deposits, the fair value of financial assets and liabilities, and the average duration of our assets.

The Company's earnings and cash flows are largely dependent upon its net interest income, meaning the difference between interest income earned on interest-earning assets and interest expense paid on interest-bearing liabilities. Net interest income is the most significant component of our net income, accounting for approximately 85.5% of total revenues in 2022. Changes in market interest rates, in the shape of the yield curve or in spreads between different market interest rates can have a material effect on our net interest margin. The rates on some interest-earning assets, such as loans and investments, and interest-bearing liabilities, such as deposits and borrowings, adjust concurrently with, or within a brief period after, changes in market interest rates, while others adjust only periodically or not at all during their terms. Thus, changes in market interest rates might, for example, result in an

increase in the interest paid on interest-bearing liabilities that is not accompanied by a corresponding increase in the interest earned on interest-earning assets, or the increase in interest earned might be at a slower pace, or in a smaller amount, than the increase in interest paid, reducing our net interest income and/or net interest margin. In addition, we rely on lower-cost, core deposits as our primary source of funding and changes in interest rates could increase our cost of funding, reduce our net interest margin and/or create liquidity challenges We have policies and procedures designed to manage the risks associated with changes in interest rates and actively manage these risks through hedging and other risk mitigation strategies. However, if our assumptions are wrong or overall economic conditions are significantly different than anticipated, our hedging and other risk mitigation strategies may be ineffective and may adversely impact our financial condition and results of operations.

Our Loan Portfolio Includes Loans with a Higher Risk of Loss. The Company originates commercial and industrial loans, commercial real estate loans, consumer loans, and residential mortgage loans primarily within its market area. The lending strategy focuses on residential real estate lending as well as servicing commercial customers, including increased emphasis on commercial and industrial lending and commercial deposit relationships. Commercial and industrial loans, commercial real estate loans, and consumer loans may expose a lender to greater credit risk than loans secured by residential real estate because the collateral securing these loans may not be sold as easily as residential real estate. In addition, commercial real estate and commercial and industrial loans may also involve relatively large loan balances to individual borrowers or groups of borrowers.

These loans also have greater credit risk than residential real estate for the following reasons:

- Commercial Real Estate Loans. Repayment is dependent on income being generated in amounts sufficient to cover operating expenses and debt service.
- Commercial and Industrial Loans. Repayment is generally dependent upon the successful operation of the borrower's business.
- *Consumer Loans*. Consumer loans are collateralized, if at all, with assets that may not provide an adequate source of payment of the loan due to depreciation, damage or loss.

Any downturn in the real estate market or local economy could adversely affect the value of the properties securing the loans or revenues from the borrowers' businesses thereby increasing the risk of nonperforming loans.

The Company's Allowance for Loan Losses May Not be Adequate to Cover Loan Losses, Which Could Have a Material Adverse Effect on the Company's Business, Financial Condition and Results of Operations. A significant source of risk for the Company arises from the possibility that losses will be sustained because borrowers, guarantors and related parties may fail to perform in accordance with the terms of their loan agreements. Most loans originated by the Bank are secured, but some loans are unsecured based upon management's evaluation of the creditworthiness of the borrowers. With respect to secured loans, the collateral securing the repayment of these loans principally includes a wide variety of real estate, and to a lesser extent personal property, either of which may be insufficient to cover the obligations owed under such loans.

Collateral values and the financial performance of borrowers may be adversely affected by changes in prevailing economic, environmental and other conditions, including declines in the value of real estate, changes in interest rates and debt service levels, changes in oil and gas prices, changes in monetary and fiscal policies of the federal government, widespread disease, terrorist activity, environmental contamination and other external events, which are beyond the control of the Company. In addition, collateral appraisals that are out of date or that do not meet industry recognized standards might create the impression that a loan is adequately collateralized when in fact it is not. Although the Company may acquire any real estate or other assets that secure defaulted loans through foreclosures or other similar remedies, the amounts owed under the defaulted loans may exceed the value of the assets acquired.

The Company maintains an allowance for loan losses, which is established through a provision for loan losses charged to earnings, that represents management's estimate of probable losses inherent within the existing portfolio of loans. The determination of the appropriate level of the allowance for loan losses inherently involves a high degree of subjectivity and requires the Company to make significant estimates of current credit risks and trends, all of which may undergo material changes. In addition, bank regulatory agencies periodically review the Company's allowance for loan losses and may require an increase in the provision for loan losses or the recognition of further

loan charge-offs, based on judgments that differ from those of the Company's management. While the Company strives to carefully monitor credit quality and to identify loans that may become nonperforming, it may not be able to identify deteriorating loans before they become nonperforming assets, or be able to limit losses on those loans that have been identified to be nonperforming. On January 1, 2023, FASB-announced changes to accounting standards that impact the way banking organizations estimate their allowance for loan losses became effective for the Company. These changes or any others to accounting rules governing credit impairment estimates and recognition may increase the level of the allowance for loan losses. Any increases in the allowance for loan losses subsequent to adoption will result in a decrease in net income and, depending upon the magnitude of the changes, could have a material adverse effect on the Company's financial condition and results of operations.

Increases in the Company's Nonperforming Assets Could Adversely Affect the Company's Results of Operations and Financial Condition in the Future. Nonperforming assets adversely affect net income in various ways. While the Company pays interest expense to fund nonperforming assets, no interest income is recorded on nonaccrual loans or other real estate owned, thereby adversely affecting income and returns on assets and equity. In addition, loan administration and workout costs increase, resulting in additional reductions of earnings. When taking collateral in foreclosures and similar proceedings, the Company is required to carry the property or loan at its thenestimated fair market value less estimated cost to sell, which, when compared to the carrying value of the loan, may result in a loss. These nonperforming loans and other real estate owned also increase the Company's risk profile and the capital that regulators believe is appropriate in light of such risks, and have an impact on the Company's FDIC risk based deposit insurance premium rate. The resolution of nonperforming assets requires significant time commitments from management and staff. The Company may experience further increases in nonperforming loans in the future, and nonperforming assets may result in further costs and losses in the future, either of which could have a material adverse effect on the Company's financial condition and results of operations.

The Company's Use of Appraisals in Deciding Whether to Make a Loan Does Not Ensure the Value of the Collateral. In considering whether to make a loan secured by real property or other business assets, the Company generally requires an internal evaluation or independent appraisal of the asset. However, these assessment methods are only an estimate of the value of the collateral at the time the assessment is made, and involve a large degree of estimates and assumptions and an error in fact or judgment could adversely affect the reliability of the valuation. Changes in those estimates resulting from continuing change in the economic environment and events occurring after the initial assessment may cause the value of the assets to decrease in future periods. As future events and their effects cannot be determined with precision, actual values could differ significantly from these estimates. As a result of any of these factors, the value of collateral backing a loan may be less than estimated at the time of assessment, and if a default occurs the Company may not recover the outstanding balance of the loan.

The Company's Investments are Subject to Interest Rate Risks, Credit Risk and Liquidity Risk and Declines in Value in its Investments May Require the Company to Record OTTI Charges That Could Have a Material Adverse Effect on the Company's Results of Operations and Financial Condition. There are inherent risks associated with the Company's investment activities, many of which are beyond the Company's control. These risks include the impact from changes in interest rates, weakness in real estate, municipalities, government-sponsored enterprises, or other industries, the impact of changes in income tax rates on the value of tax-exempt securities, adverse changes in regional or national economic conditions, and general turbulence in domestic and foreign financial markets, among other things. These conditions could adversely impact the fair market value and/or the ultimate collectability of the Company's investments. In addition to fair market value impairment, carrying values may be adversely impacted due to a fundamental deterioration of the individual municipality, government agency, or corporation whose debt obligations the Company owns or of the individual company or fund in which the Company has invested.

If an investment's value is deemed other than temporarily impaired, then the Company is required to write down the carrying value of the investment which may involve a charge to earnings. The determination of the level of OTTI involves a high degree of judgment and requires the Company to make significant estimates of current market risks and future trends, all of which may undergo material changes. Any OTTI charges, depending upon the magnitude of the charges, could have a material adverse effect on the Company's financial condition and results of operations.

The Company is Subject to Environmental Risks Associated with Real Estate Held as Collateral or Occupied. When a borrower defaults on a loan secured by real property, the Company may purchase the property in foreclosure or accept a deed to the property surrendered by the borrower. The Company may also take over the management of

commercial properties whose owners have defaulted on loans. The Company also occupies owned and leased premises where branches and other bank facilities are located. While the Company's lending, foreclosure and facilities policies and guidelines are intended to exclude properties with an unreasonable risk of contamination, hazardous substances could exist on some of the properties that the Company may own, acquire, manage or occupy. Environmental laws could force the Company to clean up the properties at the Company's expense. The Company may also be held liable to a governmental entity or to third parties for property damage, personal injury, investigation and clean-up costs incurred by these parties in connection with environmental contamination, or may be required to investigate or clean up hazardous or toxic substances, or chemical releases at a property. The cost associated with investigation or remediation activities could be substantial and could increase the Company's operating expenses. It may cost much more to clean a property than the property is worth and it may be difficult or impossible to sell contaminated properties. The Company could also be liable for pollution generated by a borrower's operations if the Company takes a role in managing those operations after a default. In addition, as the owner or former owner of a contaminated site, we may be subject to common law claims by third parties based on damages and costs resulting from environmental contamination emanating from the property.

Climate Change or Government Action and Societal Responses to Climate Change Could Adversely Affect Our Results of Operations. Climate change can increase the likelihood of the occurrence and severity of natural disasters and can also result in longer-term shifts in climate patterns such as extreme heat, sea level rise and more frequent and prolonged drought. Such significant climate change effects may negatively impact the Company's geographic markets, disrupting the operations of the Company, our customers or third parties on which we rely. Damages to real estate underlying mortgage loans or real estate collateral and declines in economic conditions in geographic markets in which the Company's customers operate may impact our customers' ability to repay loans or maintain deposits due to climate change effects, which could increase our delinquency rates and average credit loss.

Moreover, as the effects of climate change continue to create a level of concern for the state of the global environment, companies are facing increasing scrutiny from customers, regulators, investors and other stakeholders related to their environmental, social and governance ("ESG") practices and disclosure. New government regulations could result in more stringent forms of ESG oversight and reporting and diligence and disclosure requirements. Increased ESG related compliance costs, in turn, could result in increases to our overall operational costs. Failure to adapt to or comply with regulatory requirements or investor or stakeholder expectations and standards, including with respect to the Company's involvement in certain industries or projects associated with causing or exacerbating climate change, may negatively affect the Company's reputation and commercial relationships, which could adversely affect our business.

Competition in Our Primary Market Area May Reduce Our Ability to Attract and Retain Deposits and Originate Loans. We operate in a competitive market for both attracting deposits, which is our primary source of funds, and originating loans. Historically, our most direct competition for deposits has come from savings and commercial banks. Our competition for loans comes principally from commercial banks, savings institutions, mortgage banking firms, credit unions, finance companies, mutual funds, insurance companies and brokerage and investment banking firms. We also face additional competition from internet-based institutions, brokerage firms and insurance companies. Competition for loan originations and deposits may limit our future growth and earnings prospects.

Deposit Outflows May Increase Reliance on Borrowings and Brokered Deposits as Sources of Funds. The Company has traditionally funded asset growth principally through deposits and borrowings. As a general matter, deposits are typically a lower cost source of funds than external wholesale funding (brokered deposits and borrowed funds), because interest rates paid for deposits are typically less than interest rates charged for wholesale funding. If, as a result of competitive pressures, market interest rates, alternative investment opportunities that present more attractive returns to customers, general economic conditions or other events, the balance of the Company's deposits decreases relative to the Company's overall banking operations, the Company may have to rely more heavily on wholesale or other sources of external funding, or may have to increase deposit rates to maintain deposit levels in the future. Any such increased reliance on wholesale funding, or increases in funding rates in general could have a negative impact on the Company's net interest income and, consequently, on its results of operations and financial condition.

The Company, as Part of its Strategic Plans, Periodically Considers Potential Acquisitions. The Risks Presented by Acquisitions Could Adversely Affect Our Financial Condition and Results of Operations. Any acquisitions will be accompanied by the risks commonly encountered in acquisitions including, among other things: our ability to

realize anticipated cost savings and avoid unanticipated costs relating to the merger, the difficulty of integrating operations and personnel, the potential disruption of our or the acquired company's ongoing business, the inability of our management to maximize our financial and strategic position, the inability to maintain uniform standards, controls, procedures and policies, and the impairment of relationships with the acquired company's employees and customers as a result of changes in ownership and management. These risks may prevent us from fully realizing the anticipated benefits of an acquisition or cause the realization of such benefits to take longer than expected.

The Company Relies on Third-Party Service Providers. The Company relies on independent firms to provide critical services necessary to conducting its business. These services include, but are not limited to: electronic funds delivery networks; check clearing houses; electronic banking services; investment advisory, management and custodial services; correspondent banking services; information security assessments and technology support services; and loan underwriting and review services. The occurrence of any failures or interruptions of the independent firms' systems or in their delivery of services, or failure to perform in accordance with contracted service level agreements, for any number of reasons could also impact the Company's ability to conduct business and process transactions and result in loss of customer business and damage to the Company's reputation, any of which may have a material adverse effect on the Company's business, financial condition and results of operation.

The Company Relies on Dividends from the Bank for Substantially All of its Revenue. The Company is a separate and distinct legal entity from the Bank. It receives substantially all of its revenue from dividends paid by the Bank. These dividends are the principal source of funds used to pay dividends on the Company's common stock and interest and principal on the Company's subordinated debt. Various federal and state laws and regulations limit the amount of dividends that the Bank may pay to the Company. If the Bank, due to its capital position, inadequate net income levels, or otherwise, is unable to pay dividends to the Company, then the Company will be unable to service debt, pay obligations or pay dividends on the Company's common stock. The OCC also has the authority to use its enforcement powers to prohibit the Bank from paying dividends if, in its opinion, the payment of dividends would constitute an unsafe or unsound practice. The Bank's inability to pay dividends could have a material adverse effect on the Company's business, financial condition, results of operations and the market price of the Company's common stock.

The Carrying Value of the Company's Goodwill Could Become Impaired. In accordance with GAAP, the Company does not amortize goodwill and instead, at least annually, evaluates whether the carrying value of goodwill has become impaired. Impairment of goodwill may occur when the estimated fair value of the Company is less than its recorded book value (i.e., the net book value of its recorded assets and liabilities). This may occur, for example, when the estimated fair value of the Company declines due to changes in the assumptions and inputs used in management's estimate of fair value. A determination that goodwill has become impaired results in an immediate write-down of goodwill to its determined value with a resulting charge to operations. Any write down of goodwill will result in a decrease in net income and, depending upon the magnitude of the charge, could have a material adverse effect on the Company's financial condition and results of operations.

# Risks Related to Legal, Governmental and Regulatory Changes

If Dividends Are Not Paid on Our Investment in the FHLB, or if Our Investment is Classified as Other-Than-Temporarily Impaired, Our Earnings and/or Shareholders' Equity Could Decrease. As a member of the FHLB, the Company is required to own a minimum required amount of FHLB capital stock, calculated periodically based primarily on its level of borrowings from the FHLB. This stock is classified as a restricted investment and carried at cost, which management believes approximates fair value of the FHLB stock. If negative events or deterioration in the FHLB financial condition or capital levels occurs, the Company's investment in FHLB capital stock may become other-than-temporarily impaired to some degree. There can be no assurance that FHLB stock dividends will be declared in the future. If either of these were to occur, the Company's results of operations and financial condition may be adversely affected.

Concentration in Commercial Real Estate Lending is Subject to Heightened Risk Management and Regulatory Review. If a concentration in commercial real estate lending is present, as measured under government banking regulations, management must employ heightened risk management practices that address the following key elements: board and management oversight and strategic planning, portfolio management, development of underwriting standards, risk assessment and monitoring through market analysis and stress testing, and maintenance of increased capital levels as needed to support the level of commercial real estate lending. If a concentration is

determined to exist, the Company may incur additional operating expenses in order to comply with additional risk management practices and increased capital requirements which could have a material adverse effect on the Company's financial condition and results of operations.

Replacement of the London Interbank Offered Rate Could Adversely Affect Our Business, Financial Condition, and Results of Operations. In 2017, the United Kingdom's Financial Conduct Authority ("FCA"), which regulates the London Interbank Offered Rate ("LIBOR"), announced that the FCA intends to stop persuading or compelling banks to submit the rates required to calculate LIBOR after 2021. This announcement indicates that the continuation of LIBOR on the current basis cannot and will not be guaranteed after 2021. The U.S. bank regulators issued a Statement on LIBOR Transition on November 30, 2020 and subsequent guidance encouraging banks to transition away from U.S. Dollar (USD) LIBOR by December 31, 2021 at the latest for new contracts. LIBOR is currently anticipated to be fully phased out by June 30, 2023. The Alternative Reference Rates Committee ("ARRC") has proposed that the Secured Overnight Financing Rate ("SOFR") is the rate that represents best practice as the alternative to LIBOR for use in derivatives and other financial contracts that are currently indexed to LIBOR. ARRC has proposed a paced market transition plan to SOFR from LIBOR and organizations are currently working on industry wide and company specific transition plans as it relates to derivatives and cash markets exposed to LIBOR. Management is monitoring ARRC publications for best practices as the Company transitions legacy LIBOR loans by the June 30, 2023 deadline. The Company adopted SOFR as its preferred benchmark as an alternative to LIBOR for use in new and legacy contracts beginning on January 1, 2022.

We have certain loans, derivative contracts, and other financial instruments with attributes that are either directly or indirectly dependent on LIBOR. The transition from LIBOR, or any changes or reforms to the determination or supervision of LIBOR, could have an adverse impact on the market for or value of any LIBOR-linked securities, loans, and other financial obligations or extensions of credit held by or due to us, could create considerable costs and additional risk and could have an adverse impact on our overall financial condition or results of operations. Since proposed alternative rates are calculated differently, payments under contracts referencing new rates will differ from those referencing LIBOR. The transition will change our market risk profiles, requiring changes to risk and pricing models, valuation tools, product design and hedging strategies. Furthermore, failure to adequately manage this transition process with our customers could adversely impact our reputation. Although we are currently unable to assess what the ultimate impact of the transition from LIBOR will be, failure to adequately manage the transition could have a material adverse effect on our business, financial condition and results of operations.

Sources of External Funding Could Become Restricted and Impact the Company's Liquidity. The Company's external wholesale funding sources include borrowing capacity at the FHLB, capacity in the brokered deposit markets, other borrowing arrangements with correspondent banks, as well as accessing the public markets through offerings of the Company's stock or issuance of debt. If, as a result of general economic conditions or other events, these sources of external funding become restricted or are eliminated, the Company may not be able to raise adequate funds or may incur substantially higher funding costs or operating restrictions in order to raise the necessary funds to support the Company's operations and growth. Any such increase in funding costs or restrictions could have a negative impact on the Company's net interest income and, consequently, on its results of operations and financial condition.

We Operate In a Highly-Regulated Environment That is Subject to Extensive Government Supervision and Regulation, Which May Interfere With Our Ability to Conduct Business and May Adversely Impact the Results of our Operations. Banking regulations are primarily intended to protect depositors' funds, federal deposit insurance funds and the banking system as a whole, not the interests of stockholders. These regulations affect the Company's lending practices, capital structure, investment practices, dividend policy and growth, among other things. The Company is subject to extensive federal and state supervision and regulation that govern nearly all aspects of our operations and can have a material impact on our business. Federal banking agencies have significant discretion regarding the supervision, regulation and enforcement of banking laws and regulations.

Financial laws, regulations and policies are subject to amendment by Congress, state legislatures and federal and state regulatory agencies. Changes to statutes, regulations or policies, including changes in the interpretation of regulations or policies, could materially impact our business. These changes could also impose additional costs on us and limit the types of products and services that we may offer our customers. Compliance with laws and regulations can be difficult and costly, and the failure to comply with any law, regulation or policy could result in sanctions by financial regulatory agencies, including civil monetary penalties, private lawsuits, or reputational

damage, any of which could adversely affect our business, financial condition, or results of operations. While we have policies and procedures designed to prevent such violations, there can be no assurance that violations will not occur. See the section titled, "Supervision and Regulation" in ITEM 1. Business.

Since the 2008 global financial crisis, financial institutions have been subject to increased scrutiny from Congress, state legislatures and federal and state financial regulatory agencies. Changes to the legal and regulatory framework have significantly altered the laws and regulations under which we operate. Compliance with these changes and any additional or amended laws, regulations and regulatory policies may reduce our ability to effectively compete in attracting and retaining customers. The passage and continued implementation of the Dodd-Frank Act, among other laws and regulations, has increased our costs of doing business and resulted in decreased revenues and net income. We cannot provide assurance that future changes in laws, regulations and policies will not adversely affect our business.

State and Federal Regulatory Agencies Periodically Conduct Examinations of Our Business, Including for Compliance With Laws and Regulations, and Our Failure to Comply With Any Supervisory Actions to Which We Are or Become Subject as a Result of Such Examinations May Adversely Affect Our Business. Federal and state regulatory agencies periodically conduct examinations of our business, including our compliance with applicable laws and regulations. If, as a result of an examination, an agency were to determine that the financial, capital resources, asset quality, earnings prospects, management, liquidity, or other aspects of any of our operations had become unsatisfactory, or violates any law or regulation, such agency may take certain remedial or enforcement actions it deems appropriate to correct any deficiency. Remedial or enforcement actions include the power to enjoin "unsafe or unsound" practices, to require affirmative actions to correct any conditions resulting from any violation or practice, to issue an administrative order that can be judicially enforced against a bank, to direct an increase in the bank's capital, to restrict the bank's growth, to assess civil monetary penalties against a bank's officers or directors, and to remove officers and directors. In the event that the FDIC concludes that, among other things, our financial conditions cannot be corrected or that there is an imminent risk of loss to our depositors, it may terminate our deposit insurance. The OCC, as the supervisory and regulatory authority for federal savings associations, has similar enforcement powers with respect to our business. The CFPB also has authority to take enforcement actions, including cease-and-desist orders or civil monetary penalties, if it finds that we offer consumer financial products and services in violation of federal consumer financial protection laws.

If we were unable to comply with future regulatory directives, or if we were unable to comply with the terms of any future supervisory requirements to which we may become subject, then we could become subject to a variety of supervisory actions and orders, including cease and desist orders, prompt corrective actions, memoranda of understanding, and other regulatory enforcement actions. Such supervisory actions could, among other things, impose greater restrictions on our business, as well as our ability to develop any new business. We could also be required to raise additional capital, or dispose of certain assets and liabilities within a prescribed time period, or both. Failure to implement remedial measures as required by financial regulatory agencies could result in additional orders or penalties from federal and state regulators, which could trigger one or more of the remedial actions described above. The terms of any supervisory action and associated consequences with any failure to comply with any supervisory action could have a material negative effect on our business, operating flexibility and overall financial condition.

The Company's Capital Levels Could Fall Below Regulatory Minimums. The Company and the Bank are subject to the capital adequacy guidelines of the FRB and the OCC, respectively. Failure to meet applicable minimum capital ratio requirements (including the capital conservation "buffer" imposed by Basel III) may subject the Company and/or the Bank to various enforcement actions and restrictions. If the Company's capital levels decline, or if regulatory requirements increase, and the Company is unable to raise additional capital to offset that decline or meet the increased requirements, then its capital ratios may fall below regulatory capital adequacy levels. The Company's capital ratios could decline due to it experiencing rapid asset growth, or due to other factors, such as, by way of example only, possible future net operating losses, impairment charges against tangible or intangible assets, or adjustments to retained earnings due to changes in accounting rules.

The Company's failure to remain "adequately-capitalized" for bank regulatory purposes could affect customer confidence, restrict the Company's ability to grow (both assets and branching activity), increase the Company's costs of funds and FDIC insurance costs, prohibit the Company's ability to pay dividends on common shares, and its ability to make acquisitions, and have a negative impact on the Company's business, results of operation and

financial conditions, generally. If the Bank ceases to be a "well-capitalized" institution for bank regulatory purposes, its ability to accept brokered deposits and the interest rates that it pays may be restricted.

Changes in Tax Policies at Both the Federal and State Levels Could Impact the Company's Financial Condition and Results of Operations. The Company's financial performance is impacted by federal and state tax laws. Enactment of new legislation, or changes in the interpretation of existing law, may have a material effect on the Company's financial condition and results of operations. A deferred tax asset is created by the tax effect of the differences between an asset's book value and its tax basis. The deferred tax asset is measured using enacted tax rates expected to apply to taxable income in the years in which the temporary differences are expected to be recovered or settled. Accordingly, a reduction in enacted tax rates may result in a decrease in current tax expense and a decrease to the Company's deferred tax asset, with an offsetting charge to current tax expense. The alternative would occur with an increase to enacted tax rates. In addition, certain tax strategies taken in the past derive their tax benefit from the current enacted tax rates. Accordingly, a change in enacted tax rates may result in a decrease/increase to anticipated benefit of the Company's previous transactions which in turn, could have a material effect on the Company's financial condition and results of operations.

## Risks Related to Cybersecurity and Data Privacy

We Face Cybersecurity Risks and Risks Associated With Security Breaches Which Have the Potential to Disrupt Our Operations, Cause Material Harm to Our Financial Condition, Result in Misappropriation of Assets, Compromise Confidential Information and/or Damage Our Business Relationships and Can Provide No Assurance That the Steps We and Our Service Providers Take in Response to These Risks Will Be Effective. We depend upon data processing, communication and information exchange on a variety of computing platforms and networks and over the internet. In addition, we rely on the services of a variety of vendors to meet our data processing and communication needs. We face cybersecurity risks and risks associated with security breaches or disruptions such as those through cyber-attacks or cyber intrusions over the internet, malware, computer viruses, attachments to emails, social engineering and phishing schemes or persons inside our organization. The risk of a security breach or disruption, particularly through cyber-attacks or cyber intrusions, including by computer hackers, nation-state affiliated actors, and cyber terrorists, has generally increased as the number, intensity and sophistication of attempted attacks and intrusions from around the world have increased. These incidents may result in disruption of our operations, material harm to our financial condition, cash flows and the market price of our common stock, misappropriation of assets, compromise or corruption of confidential information collected in the course of conducting our business, liability for stolen information or assets, increased cybersecurity protection and insurance costs, regulatory enforcement, litigation and damage to our stakeholder relationships. These risks require continuous and likely increasing attention and other resources from us to, among other actions, identify and quantify these risks, upgrade and expand our technologies, systems and processes to adequately address them and provide periodic training for our employees to assist them in detecting phishing, malware and other schemes. Such attention diverts time and other resources from other activities and there is no assurance that our efforts will be effective.

In the normal course of business, we collect and retain certain personal information provided by our customers, employees and vendors. We also rely extensively on computer systems to process transactions and manage our business. We can provide no assurance that the data security measures designed to protect confidential information on our systems established by us will be able to prevent unauthorized access to this personal information. There can be no assurance that our efforts to maintain the security and integrity of the information we and our service providers collect and our and their computer systems will be effective or that attempted security breaches or disruptions would not be successful or damaging. Even the most well protected information, networks, systems and facilities remain potentially vulnerable because the techniques used in such attempted security breaches evolve and generally are not recognized until launched against a target, and in some cases are designed not be detected and, in fact, may not be detected. Accordingly, we may be unable to anticipate these techniques or to implement adequate security barriers or other preventative measures, and thus it is impossible for us to entirely mitigate this risk.

We Continually Encounter Technological Change and The Failure to Understand and Adapt to These Changes Could Hurt Our Business. The financial services industry is undergoing rapid technological change with frequent introductions of new technology-driven products and services and technological advances are likely to intensify competition. The effective use of technology increases efficiency and enables financial institutions to better serve customers and to reduce costs. Our future success depends, in part, upon our ability to address the needs of our customers by using technology to provide products and services that will satisfy customer demands, as well as to

create additional efficiencies in our operations. Many of our competitors 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 customers. Failure to successfully keep pace with technological changes affecting the financial services industry could have a material adverse impact on our business and, in turn, our financial condition and results of operations.

#### **General Risk Factors**

Changes in the Local Economy May Affect our Future Growth Possibilities. The Company's success depends principally on the general economic conditions of the primary market areas in which the Company operates. The local economic conditions in these regions have a significant impact on the demand for the Company's products and services, as well as the ability of the Company's customers to repay loans, the value of the collateral securing loans and the stability of the Company's deposit funding sources. The Company's market area is principally located in Hampden and Hampshire Counties, Massachusetts and Hartford and Tolland Counties in northern Connecticut. The local economy may affect future growth possibilities. The Company's future growth opportunities depend on the growth and stability of our regional economy and the ability to expand in our market area.

Natural Disasters, Acts of Terrorism, Public Health Issues and Other External Events Could Harm Our Business. Natural disasters can disrupt our operations, result in damage to our properties, reduce or destroy the value of the collateral for our loans and negatively affect the economies in which we operate, which could have a material adverse effect on our results of operations and financial condition. The emergence of widespread health emergencies or pandemics, such as the spread of COVID-19, has and may again 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 disruptions to power and communication services, impacting the stability of our facilities and result in additional expenses, impairing the ability of our borrowers to repay outstanding loans or reducing the value of collateral securing the repayment of our loans, which could result in the loss of revenue and/or cause us to incur additional expenses. A significant natural disaster, such as a tornado, hurricane, earthquake, fire or flood, could have a material adverse impact on our ability to conduct business, and our insurance coverage may be insufficient to compensate for losses that may occur. Acts of terrorism, war, civil unrest, violence or human error could cause disruptions to our business or the economy as a whole. 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.

The Company May Not be Able to Attract, Retain or Develop Key Personnel. The Company's success depends, in large part, on its ability to attract, retain and develop key personnel. Competition for the best people in most activities engaged in by the Company can be intense, and the Company may not be able to hire or retain the key personnel that it depends upon for success. The unexpected loss of key personnel or the inability to identify and develop individuals for planned succession to key senior positions within management, or on the Board, could have a material adverse impact on the Company's business because of the loss of their skills, knowledge of the Company's market, years of industry or business experience and the difficulty of promptly finding qualified replacements.

Controls and Procedures Could Fail, or Be Circumvented by Theft, Fraud or Robbery. Management regularly reviews and updates the Company's internal controls over financial reporting, corporate governance policies, compensation policies, Code of Business Conduct and Ethics and security controls to prevent and detect theft, fraud or robbery from both internal and external sources. Any system of controls, however well designed and operated, is based in part on certain assumptions and can provide only reasonable, not absolute, assurances that the objectives of the system are met. Any failure or circumvention of the Company's internal controls and procedures, or failure to comply with regulations related to controls and procedures, or a physical theft or robbery, whether by employees, management, directors, or external elements, or any illegal activity conducted by a Bank customer, could result in loss of assets, regulatory actions against the Company, financial loss, damage the Company's reputation, cause a loss of customer business, and expose the Company to civil litigation and possible financial liability, any of which could have a material adverse effect on the Company's business, results of operations and financial condition.

Damage to the Company's Reputation Could Affect the Company's Profitability and Shareholders' Value. The Company is dependent on its reputation within its market area, as a trusted and responsible financial company, for

all aspects of its business with customers, employees, vendors, third-party service providers, and others, with whom the Company conducts business or potential future business. Any negative publicity or public complaints, whether real or perceived, disseminated by word of mouth, by the general media, by electronic or social networking means, or by other methods, regarding, among other things, the Company's current or potential business practices or activities, cyber-security issues, regulatory compliance, an inability to meet obligations, employees, management or directors' ethical standards or actions, or about the banking industry in general, could harm the Company's reputation. Any damage to the Company's reputation could affect its ability to retain and develop the business relationships necessary to conduct business which in turn could negatively impact the Company's profitability and shareholders' value.

The Company is Exposed to Legal Claims and Litigation. The Company is subject to legal challenges under a variety of circumstances in the course of its normal business practices in regards to laws and regulations, duties, customer expectations of service levels, in addition to potentially illegal activity (at a federal or state level) conducted by any of our customers, use of technology and patents, operational practices and those of contracted third-party service providers and vendors, and stockholder matters, among others. Regardless of the scope or the merits of any claims by potential or actual litigants, the Company may have to engage in litigation that could be expensive, time-consuming, disruptive to the Company's operations, and distracting to management. Whether claims or legal action are founded or unfounded, if such claims and legal actions are not resolved in a manner favorable to the Company, they may result in significant financial liability, damage the Company's reputation, subject the Company to additional regulatory scrutiny and restrictions, and/or adversely affect the market perception of our products and services, as well as impact customer demand for those products and services. Any financial liability or reputation damage could have a material adverse effect on the Company's business, which in turn, could have a material adverse effect on the Company's financial condition and results of operations.

The Company's Insurance Coverage May Not be Adequate to Prevent Additional Liabilities or Expenses. The Company maintains insurance policies that provide coverage for various risks at levels the Company deems adequate to provide reasonable coverage for losses. The coverage applies to incidents and events which may impact such areas as: loss of bank facilities; accidental injury or death of employees; injuries sustained on bank premises; cyber and technology attacks or breaches; loss of customer nonpublic personal information; processing of fraudulent transactions; robberies, embezzlement and theft; improper processing of negotiable items or electronic transactions; improper loan underwriting and perfection of collateral, among others. These policies will provide varying degrees of coverage for losses under specific circumstances, and in most cases after related deductible amounts are paid by the Company. However, there is no guarantee that the circumstance of an incident will meet the criteria for insurance coverage under a specific policy, and despite the insurance policies in place the Company may experience a loss incident or event which could have a material adverse effect on the Company's business, reputation, financial condition and results of operations.

The Trading Volume in the Company's Common Stock is Less Than That of Larger Companies. Although the Company's common stock is listed for trading on the NASDAQ, the trading volume in the Company's common stock is substantially less than that of larger companies. Given the lower trading volume of the Company's common stock, significant purchases or sales of the Company's common stock, or the expectation of such purchases or sales, could cause significant volatility in the price for the Company's common stock.

The Market Price of the Company's Common Stock May Fluctuate Significantly, and This May Make it Difficult for You to Resell Shares of Common Stock Owned by You at Times or at Prices You Find Attractive. The price of the Company's common stock on the NASDAQ constantly changes. The Company expects that the market price of its common stock will continue to fluctuate, and the Company cannot give you any assurances regarding any trends in the market prices for its common stock.

The Company's stock price may fluctuate significantly as a result of a variety of factors, many of which are beyond its control. These factors include, but are not limited to, the Company's:

- past and future dividend practice;
- financial condition, performance, creditworthiness and prospects;
- quarterly variations in the Company's operating results or the quality of the Company's assets;
- operating results that vary from the expectations of management, securities analysts and investors;
- changes in expectations as to the Company's future financial performance;

- announcements of innovations, new products, strategic developments, significant contracts, acquisitions and other material events by the Company or its competitors;
- the operating and securities price performance of other companies that investors believe are comparable to the Company's;
- future sales of the Company's equity or equity-related securities;
- the credit, mortgage and housing markets, the markets for securities relating to mortgages or housing, and developments with respect to financial institutions generally;
- catastrophic events, including natural disasters, and public health crises; and
- instability in global financial markets and global economies and general market conditions, such as interest
  or foreign exchange rates, stock, commodity or real estate valuations or volatility, budget deficits or
  sovereign debt level concerns and other geopolitical, regulatory or judicial events.

In addition, the banking industry may be more affected than other industries by certain economic, credit, regulatory or information security issues. Although the Company itself may or may not be directly impacted by such issues, the Company's stock price may vary due to the influence, both real and perceived, of these issues, among others, on the banking industry in general. Investment in the Company's stock is not insured against loss by the FDIC, or any other public or private entity. As a result, and for the other reasons described in this "Risk Factors" section and elsewhere in this report, if you acquire our common stock, you may lose some or all of your investment.

Shareholder Dilution Could Occur if Additional Stock is Issued in the Future. If the Company's Board of Directors should determine in the future that there is a need to obtain additional capital through the issuance of additional shares of the Company's common stock or securities convertible into shares of common stock, such issuances could result in dilution to existing stockholders' ownership interest. Similarly, if the Board of Directors decides to grant additional stock awards or options for the purchase of shares of common stock, the issuance of such additional stock awards and/or the issuance of additional shares upon the exercise of such options would expose stockholders to dilution.

The Company's Financial Condition and Results of Operation Rely in Part on Management Estimates and Assumptions. In preparing the financial statements in conformity with GAAP, management is required to exercise judgment in determining many of the methodologies, estimates and assumptions to be utilized. These estimates and assumptions affect the reported values of assets and liabilities at the balance sheet date and income and expenses for the years then ended. Changes in those estimates resulting from continuing change in the economic environment and other factors will be reflected in the financial statements and results of operations in future periods. As future events and their effects cannot be determined with precision, actual results could differ significantly from these estimates and be adversely affected should the assumptions and estimates used be incorrect, or change over time due to changes in circumstances.

# BUSINESS, FINANCIAL CONDITION, RESULTS OF OPERATIONS AND THE MARKET PRICE OF THE COMPANY'S COMMON STOCK.

# ITEM 1B. UNRESOLVED STAFF COMMENTS.

None.

# ITEM 2. PROPERTIES.

The Company currently conducts business through our twenty-five banking offices, ten free-standing ATMs and an additional fourteen free-standing and thirty-one seasonal or temporary ATMs that are owned and serviced by a third party, whereby the Bank pays a rental fee and shares in the surcharge revenue. The following table sets forth certain information regarding our properties as of December 31, 2022. As of this date, the premises and equipment, net of depreciation, owned by us had an aggregate net book value of \$25.0 million. We believe that our existing facilities are sufficient for our current needs.

Main Office:	Location	Ownership	Year Opened	Year of Lease or License Expiration
141 Elm Street Westfield, MA Owned 1964 N/A  Technology Center: 9-13 Chapel Street Westfield, MA Leased 2015 2028  Retail Lending: 136 Elm Street Westfield, MA Owned 2011 N/A  Commercial Lending & Middle Market: 1500 Main Street Springfield, MA Leased 2014 2024  Commercial Lending/Credit Admin and Training Center: 219/229 Exchange Street Chicopee, MA Owned 2009/1998 N/A  Branch Offices: 206 Park Street West Springfield, MA Owned 1957 N/A 655 Main Street Agawam, MA Owned 1968 N/A 26 Arnold Street Westfield, MA Owned 1976 N/A 300 Southampton Road Westfield, MA Owned 1987 N/A 462 College Highway Southwick, MA Owned 1990 N/A 382 North Main Street East Longmeadow, MA Leased 1997 2027			•	•
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Springfield, MA  Leased 2014 2024  Commercial Lending/Credit Admin and Training Center: 219/229 Exchange Street Chicopee, MA  Owned 2009/1998 N/A  Branch Offices: 206 Park Street West Springfield, MA  Owned 1957 N/A  655 Main Street Agawam, MA  Owned 1968 N/A  26 Arnold Street Westfield, MA  Owned 1976 N/A  300 Southampton Road Westfield, MA  Owned 1987 N/A  462 College Highway Southwick, MA  Owned 1990 N/A  382 North Main Street East Longmeadow, MA  Leased 1997 2027				
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Center: 219/229 Exchange Street Chicopee, MA Owned 2009/1998 N/A  Branch Offices: 206 Park Street West Springfield, MA Owned 1957 N/A  655 Main Street Agawam, MA Owned 1968 N/A  26 Arnold Street Westfield, MA Owned 1976 N/A  300 Southampton Road Westfield, MA Owned 1987 N/A  462 College Highway Southwick, MA Owned 1990 N/A  382 North Main Street East Longmeadow, MA Leased 1997 2027				
Chicopee, MA  Branch Offices:  206 Park Street West Springfield, MA  Owned  1957  N/A  655 Main Street Agawam, MA  Owned  1968  N/A  26 Arnold Street Westfield, MA  Owned  1976  N/A  300 Southampton Road Westfield, MA  Owned  1987  N/A  462 College Highway Southwick, MA  Owned  1990  N/A  382 North Main Street East Longmeadow, MA  Leased  1997  2027				
Branch Offices:  206 Park Street West Springfield, MA Owned 1957 N/A  655 Main Street Agawam, MA Owned 1968 N/A  26 Arnold Street Westfield, MA Owned 1976 N/A  300 Southampton Road Westfield, MA Owned 1987 N/A  462 College Highway Southwick, MA Owned 1990 N/A  382 North Main Street East Longmeadow, MA Leased 1997 2027	e	O 1	2000/1008	NI/A
206 Park Street West Springfield, MA Owned 1957 N/A 655 Main Street Agawam, MA Owned 1968 N/A 26 Arnold Street Westfield, MA Owned 1976 N/A 300 Southampton Road Westfield, MA Owned 1987 N/A 462 College Highway Southwick, MA Owned 1990 N/A 382 North Main Street East Longmeadow, MA Leased 1997 2027	Cnicopee, MA	Owned	2009/1998	IN/A
West Springfield, MA Owned 1957 N/A 655 Main Street Agawam, MA Owned 1968 N/A 26 Arnold Street Westfield, MA Owned 1976 N/A 300 Southampton Road Westfield, MA Owned 1987 N/A 462 College Highway Southwick, MA Owned 1990 N/A 382 North Main Street East Longmeadow, MA Leased 1997 2027	Branch Offices:			
655 Main Street Agawam, MA  Owned  1968  N/A  26 Arnold Street Westfield, MA  Owned  1976  N/A  300 Southampton Road Westfield, MA  Owned  1987  N/A  462 College Highway Southwick, MA  Owned  1990  N/A  382 North Main Street East Longmeadow, MA  Leased  1997  2027		0 1	1057	37/4
Agawam, MA  Owned  1968  N/A  26 Arnold Street Westfield, MA  Owned  1976  N/A  300 Southampton Road Westfield, MA  Owned  1987  N/A  462 College Highway Southwick, MA  Owned  1990  N/A  382 North Main Street East Longmeadow, MA  Leased  1997  2027	West Springfield, MA	Owned	1957	N/A
26 Arnold Street Westfield, MA Owned 1976 N/A 300 Southampton Road Westfield, MA Owned 1987 N/A 462 College Highway Southwick, MA Owned 1990 N/A 382 North Main Street East Longmeadow, MA Leased 1997 2027		O 1	1070	NI/A
Westfield, MA Owned 1976 N/A 300 Southampton Road Westfield, MA Owned 1987 N/A 462 College Highway Southwick, MA Owned 1990 N/A 382 North Main Street East Longmeadow, MA Leased 1997 2027		Owned	1908	IN/A
300 Southampton Road Westfield, MA Owned 1987 N/A 462 College Highway Southwick, MA Owned 1990 N/A 382 North Main Street East Longmeadow, MA Leased 1997 2027 1500 Main Street		Owned	1076	N/A
Westfield, MA Owned 1987 N/A 462 College Highway Southwick, MA Owned 1990 N/A 382 North Main Street East Longmeadow, MA Leased 1997 2027 1500 Main Street		Owned	1970	IV/A
462 College Highway Southwick, MA Owned 1990 N/A 382 North Main Street East Longmeadow, MA Leased 1997 2027		Owned	1987	N/Δ
Southwick, MA Owned 1990 N/A 382 North Main Street East Longmeadow, MA Leased 1997 2027 1500 Main Street	,	Owned	1707	14/11
382 North Main Street East Longmeadow, MA Leased 1997 2027 1500 Main Street		Owned	1990	N/A
East Longmeadow, MA Leased 1997 2027 1500 Main Street		- · · · · · · · · · · · · · · · · · · ·		
1500 Main Street		Leased	1997	2027
	Springfield, MA	Leased	2006	2023

Location	Ownership	Year Opened	Year of Lease or License Expiration
1650 Northampton Street Holyoke, MA	Owned	2001	N/A
560 East Main Street Westfield, MA	Owned	2007	N/A
237 South Westfield Street Feeding Hills, MA	Leased	2009	2023
12 East Granby Road Granby, CT	Owned	2021	N/A
47 Palomba Drive Enfield, CT	Leased	2014	2024
39 Morgan Road West Springfield, MA	Owned	2005	N/A
1342 Liberty Street (1) Springfield, MA	Owned	2008	N/A
70 Center Street Chicopee, MA	Owned	1973	N/A
569 East Street Chicopee, MA	Owned	1976	N/A
599 Memorial Drive Chicopee, MA	Leased	1977	2027
435 Burnett Road Chicopee, MA	Owned	1990	N/A
477A Center Street Ludlow, MA	Leased	2002	2032
350 Palmer Road Ware, MA	Leased	2009	2027
32 Willamansett Street South Hadley, MA	Leased	2008	2027
14 Russell Road Huntington, MA	Owned	2020	N/A
337 Cottage Grove Road Bloomfield, CT	Leased	2020	2035
977 Farmington Avenue West Hartford, CT	Leased	2020	2030

Location	Ownership	Year Opened	Year of Lease or License Expiration
ATMs <sup>(2)</sup> :			
516 Carew Street Springfield, MA	Leased	2002	2023
1000 State Street Springfield, MA	Leased	2003	2023
788 Memorial Avenue West Springfield, MA	Leased	2006	2025
2620 Westfield Street West Springfield, MA	Tenant at will	2006	N/A
98 Southwick Road Westfield, MA	Leased	2006	2026
115 West Silver Street Westfield, MA	Tenant at will	2005	N/A
98 Lower Westfield Road Holyoke, MA	Leased	2010	2025
Westfield State University 577 Western Avenue Westfield, MA			
Ely Hall	Tenant at will	2010	N/A
Wilson Hall	Tenant at will	2010	N/A
208 College Highway Southwick, MA	Leased	2010	2025
110 Cherry Street Holyoke, MA	Tenant at will	2018	N/A
291 Springfield Street Chicopee, MA	Tenant at will	2015	N/A
Springfield Visitors Center 1319 Main Street Springfield, MA	Leased	2018	2023
Union Station 55 Frank B. Murray Street Springfield, MA	Leased	2018	2023
701 Center Street Chicopee, MA	Tenant at will	2015	N/A
627 Randall Road Ludlow, MA	Tenant at will	2015	N/A
26 Central Street West Springfield, MA	Tenant at will	2021	N/A
1144 Southampton Road Westfield, MA	Leased	2022	2027

Location	Ownership	Year Opened	Year of Lease or License Expiration
Big E ATMs:			
1305 Memorial Avenue West Springfield, MA			
Better Living Center	Leased	2011	2026
Better Living Center	Leased	2011	2026
Better Living Center (Door 6)	Leased	2011	2026
Big E Coliseum	Leased	2015	2026
Big E Young Building	Leased	2011	2026
Big E Mallary Complex	Leased	2011	2026

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## ITEM 3. LEGAL PROCEEDINGS.

There are no material pending legal proceedings to which the Company or its subsidiaries are a party or to which any of its property is subject, other than routine legal proceedings occurring in the ordinary course of business. Management does not believe resolution of any present litigation will have a material adverse effect on the business, consolidated financial condition or results of operations of the Company.

# ITEM 4. MINE SAFETY DISCLOSURES.

Not Applicable.

<sup>(1)</sup> The parking lot on this property is leased. The lease expires in 2023 and the Company intends to renew the lease.

<sup>(2)</sup> Thirty-one of the Bank's ATMs are seasonal and not listed individually above. Thirty of the seasonal ATMs are located on the Big E grounds during events and one additional ATM is located in Westfield.

#### **PART II**

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

#### **Market Information.**

The Company's common stock is currently listed on NASDAQ under the trading symbol "WNEB." As of December 31, 2022, there were 22,216,789 shares of the Company's common stock outstanding by approximately 1,973 shareholders, as obtained through our transfer agent. Such number of shareholders does not reflect the number of persons or entities holding stock in nominee name through banks, brokerage firms and other nominees.

#### **Dividend Policy.**

The Company maintains a dividend reinvestment and direct stock purchase plan (the "DRSPP"). The DRSPP enables stockholders, at their discretion, to continue to elect to reinvest cash dividends paid on their shares of the Company's common stock by purchasing additional shares of common stock from the Company at a purchase price equal to fair market value. Under the DRSPP, stockholders and new investors also have the opportunity to purchase shares of the Company's common stock without brokerage fees, subject to monthly minimums and maximums.

Although the Company has historically paid quarterly dividends on its common stock, the Company's ability to pay such dividends depends on a number of factors, including restrictions under federal laws and regulations on the Company's ability to pay dividends, and as a result, there can be no assurance that dividends will be paid in the future.

# **Recent Sales of Unregistered Securities.**

There were no sales by the Company of unregistered securities during the year ended December 31, 2022.

# Purchases of Equity Securities by the Issuer and Affiliated Purchasers.

The following table sets forth information with respect to purchases made by the Company during the three months ended December 31, 2022.

Period	Total Number of Shares Purchased	Average Price Paid per Share (\$)	Total Number of Shares Purchased as Part of Publicly Announced Programs	Maximum Number of Shares that May Yet Be Purchased Under the Program (1)(2)(3)
October 1 - 31, 2022	78,826	8.54	78,826	1,056,344
November 1 - 30, 2022	-	-	-	1,056,344
December 1 - 31, 2022	14,099	9.42		1,056,344
Total	92,925	8.67	78,826	1,056,344

<sup>(1)</sup> On April 27, 2021, the Board of Directors approved an additional stock repurchase plan authorizing the Company to purchase up to 2,400,000 shares, or 10%, of its outstanding common stock.

<sup>(2)</sup> On July 26, 2022, the Board of Directors approved an additional stock repurchase plan authorizing the Company to purchase up to 1,100,000 shares, or 5%, of its outstanding common stock.

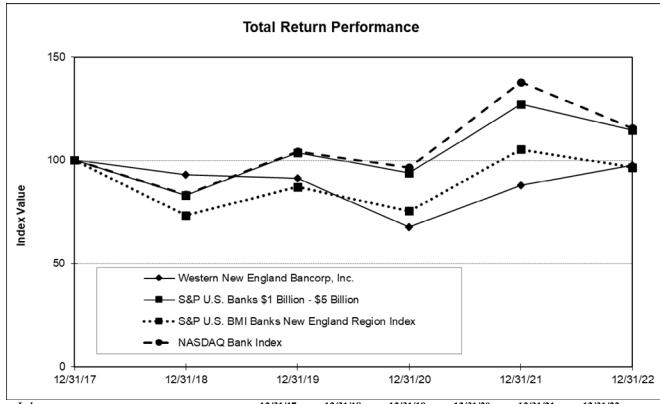
<sup>(3)</sup> Repurchase of 14,099 shares related to tax obligations for shares of restricted stock that vested on December 31, 2022 under our 2014 Omnibus Incentive Plan. These repurchases were reported by each reporting person on January 4, 2023.

# **Stock Performance Graph.**

The following graph compares our total cumulative shareholder return (which assumes the reinvestment of all dividends) by an investor who invested \$100.00 on December 31, 2017 to December 31, 2022, to the total return by an investor who invested \$100.00 in the S&P U.S. Banks Index \$1 Billion - \$5 Billion, the S&P U.S. BMI Banks New England Region Index and the NASDAQ Bank Index.

# COMPARISON OF 5 YEAR CUMULATIVE TOTAL RETURN

Among Western New England Bancorp, Inc., the S&P U.S. Banks Index \$1 Billion - \$5 Billion, the S&P U.S. BMI Banks New England Region Index and the NASDAQ Bank Index



Index	12/31/17	12/31/18	12/31/19	12/31/20	12/31/21	12/31/22
Western New England Bancorp, Inc.	100.00	93.11	91.22	67.50	87.88	97.53
S&P U.S. Banks \$1 Billion - \$5 Billion	100.00	83.20	103.71	93.89	127.16	114.69
S&P U.S. BMI Banks New England Region Index	100.00	73.26	87.15	75.48	105.35	96.49
NASDAQ Bank Index	100.00	83.36	104.19	96.44	137.82	115.38

#### ITEM 6. SELECTED FINANCIAL DATA.

[Reserved.]

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

The following discussion should be read in conjunction with the Company's Consolidated Financial Statements and notes thereto, each appearing elsewhere in this Annual Report on Form 10-K. Management's discussion focuses on 2022 results compared to 2021. For a discussion of 2021 results compared to 2020, refer to Part II, Item 7 of our Annual Report filed on Form 10-K, which was filed with the SEC on March 11, 2022.

#### Overview.

We strive to remain a leader in meeting the financial service needs of the local community and to provide quality service to the individuals and businesses in the market areas that we have served since 1853. Historically, we have been a community-oriented provider of traditional banking products and services to business organizations and individuals, including products such as residential and commercial real estate loans, consumer loans and a variety of deposit products. We meet the needs of our local community through a community-based and service-oriented approach to banking.

We have adopted a growth-oriented strategy that continues to focus on increasing commercial lending and residential lending. Our strategy also calls for increasing deposit relationships, specifically core deposits, and broadening our product lines and services. We believe that this business strategy is best for our long-term success and viability, and complements our existing commitment to high quality customer service.

In connection with our overall growth strategy, we seek to:

- Grow the Company's commercial loan portfolio and related commercial deposits by targeting businesses in
  our primary market area of Hampden County and Hampshire County in western Massachusetts and
  Hartford and Tolland Counties in northern Connecticut to increase the net interest margin and loan income;
- Supplement the commercial portfolio by growing the residential real estate portfolio to diversify the loan portfolio and deepen customer relationships;
- Focus on expanding our retail banking deposit franchise and increase the number of households served within our designated market area;
- Invest in people, systems and technology to grow revenue, improve efficiency and enhance the overall customer experience;
- Grow revenues, increase tangible book value, continue to pay competitive dividends to shareholders and utilize the Company's stock repurchase plan to leverage our capital and enhance franchise value; and
- Consider growth through acquisitions. We may pursue expansion opportunities in existing or adjacent strategic locations with companies that add complementary products to our existing business and at terms that add value to our existing shareholders.

You should read the following financial results for the year ended December 31, 2022 in the context of this strategy.

For the twelve months ended December 31, 2022, net income was \$25.9 million, or \$1.18 diluted earnings per share, compared to net income of \$23.7 million, or \$1.02 diluted earnings per share, for the twelve months ended December 31, 2021. The results for the twelve months ended December 31, 2022 showed increases in net interest

income and non-interest income, which were both partially offset by increases in the provision for loan losses and non-interest expense.

During the twelve months ended December 31, 2022, net interest income increased \$6.0 million, or 8.3%, to \$79.2 million, compared to \$73.2 million for the twelve months ended December 31, 2021. The increase in net interest income was due to an increase in interest and dividend income of \$6.1 million, or 7.6%, partially offset by an increase in interest expense of \$24,000, or 0.4%. For the twelve months ended December 31, 2022, the Company generated net interest income growth of 8.3%, overcoming a \$6.0 million, or 89.2%, decrease in PPP income as the PPP program comes to a close. Excluding PPP income of \$728,000 and \$6.8 million for the twelve months ended December 31, 2022 and the twelve months ended December 31, 2021, respectively, net interest income increased \$12.1 million, or 18.2% for the same period.

For the twelve months ended December 31, 2022, the provision for loan losses was \$700,000, compared to a credit for loan losses of \$925,000 for the twelve months ended December 31, 2021. The Company recorded net charge-offs of \$556,000 for the twelve months ended December 31, 2022, as compared to net charge-offs of \$445,000 for the twelve months ended December 31, 2021.

#### General.

Our consolidated results of operations depend primarily on net interest and dividend income. Net interest and dividend income is the difference between the interest income earned on interest-earning assets and the interest paid on interest-bearing liabilities. Interest-earning assets consist primarily of commercial real estate loans, commercial and industrial loans, residential real estate loans and securities. Interest-bearing liabilities consist primarily of certificates of deposit and money market accounts, demand deposit accounts and savings account deposits and borrowings from the FHLB. The consolidated results of operations also depend on the provision for loan losses, non-interest income, and non-interest expense. Non-interest income includes service fees and charges, income on bank-owned life insurance, gains on sales of mortgages, gains on non-marketable equity investments and gains (losses) on securities. Non-interest expense includes salaries and employee benefits, occupancy expenses, data processing, advertising expense, FDIC insurance assessment, professional fees and other general and administrative expenses.

#### Loan Modifications/Troubled Debt Restructurings.

The Company implemented a modification deferral program under the CARES Act, which allowed residential, commercial and consumer borrowers who were adversely affected by the COVID-19 pandemic, to defer loan payments for a set period of time. As of December 31, 2022, the Company had no modified loans remaining under the CARES Act.

#### Allowance for Loan Losses.

In determining the allowance for loan losses, the Company considers quantitative loss factors and a number of qualitative factors, such as underwriting policies, current economic conditions, delinquency statistics, the adequacy of the underlying collateral and the financial strength of the borrower. The long-term consequences of the COVID-19 pandemic could cause us to experience higher credit losses in our lending portfolio, reduce demand for our products and services and other negative impacts on our financial position, results of operations and prospects. As of December 31, 2022, the Company's delinquency and nonperforming assets have not been materially impacted by the COVID-19 pandemic, and therefore, have not resulted in material credit losses within the lending portfolio.

#### **Critical Accounting Policies.**

Our accounting policies are disclosed in Note 1 to our consolidated financial statements. Given our current business strategy and asset/liability structure, the more critical policy is the allowance for loan losses and provision for loan losses. In addition to the informational disclosure in the notes to the consolidated financial statements, our policy on this accounting policy is described in detail in the applicable sections of "Management's Discussion and Analysis of Financial Condition and Results of Operations." Senior management has discussed the development and selection of this accounting policy and the related disclosures with the Audit Committee of our Board of Directors.

The process of evaluating the loan portfolio, classifying loans and determining the allowance and provision is described in detail in Part I under "Business – Lending Activities - Allowance for Loan Losses." This evaluation is inherently subjective as it requires material estimates that may be susceptible to significant change. Our methodology for assessing the allocation of the allowance consists of two key components, which are a specific allowance for impaired loans and a general allowance for the remainder of the portfolio. Measurement of impairment can be based on present value of expected future cash flows discounted at the loan's effective interest rate, the loan's observable market price or the fair value of the collateral, if the loan is collateral dependent. The allocation of the allowance is also reviewed by management based upon our evaluation of then-existing economic and business conditions affecting our key lending areas and other conditions, such as new loan products, credit quality trends (including trends in nonperforming loans expected to result from existing conditions), collateral values, loan volumes and concentrations, specific industry conditions within portfolio segments that existed as of the balance sheet date and the impact that such conditions were believed to have had on the collectability of the loan portfolio.

Although management believes it has established and maintained the allowance for loan losses at adequate levels, if management's assumptions and judgments prove to be incorrect due to continued deterioration in economic, real estate and other conditions, and the allowance for loan losses is not adequate to absorb inherent losses, our earnings and capital could be significantly and adversely affected. There were no changes to the Company's allowance for loan losses methodology during the year ended December 31, 2022.

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

The Company's earnings are largely dependent on its net interest income, which is the difference between interest earned on loans and investments and the cost of funding (primarily deposits and borrowings). Net interest income expressed as a percentage of average interest-earning assets is referred to as net interest margin. For more information regarding the Company's use of Non-GAAP financial measures see "Explanation of Use of Non-GAAP Financial Measurements."

#### **Average Balance Sheet.**

The following table sets forth information relating to the Company for the years ended December 31, 2022, 2021 and 2020. The average yields and costs are derived by dividing interest income or interest expense by the average balance of interest-earning assets or interest-bearing liabilities, respectively, for the periods shown. Average balances are derived from average daily balances. The yields include fees which are considered adjustments to yields. Loan interest and yield data does not include any accrued interest from non-accruing loans.

				For the Yes	For the Years Ended December 31.	r 31,			
		2022			2021			2020	
	Average		Average Yield/	Average		Average Yield/	Average		Average Yield/
	Balance	Interest	Cost	Balance	Interest	Cost	Balance	Interest	Cost
A SCETTS.				(Doll	(Dollars in thousands)				
ASSELS: Interest-earning assets									
Loans(1)(2)	\$ 1,953,527	\$ 77,758	3.98 %	\$ 1,887,926	\$ 74,620	3.95 %	\$ 1,922,607	\$ 78,284	4.07 %
Securities(2)	407,444	8,299	2.04	319,778	5,398	1.69	214,312	4,360	2.03
Other investments - at cost	10,289	177	1.72	10,242	115	1.12	14,915	587	3.94
Short-term investments(3)	25,712	191	0.74	111,931	139	0.12	45,858	109	0.24
Total interest-earning assets	2,396,972	86,425	3.61	2,329,877	80,272	3.45	2,197,692	83,340	3.79
Total non-interest-earning assets	152,941			147,980			140,725		
Total assets	\$ 2,549,913			\$ 2,477,857			\$ 2,338,417		
LIABILITIES AND EQUITY:									
Interest-bearing liabilities									
Interest-bearing checking accounts	\$ 139,993	530	0.38	\$ 109,648	399	0.36	\$ 86,086	387	0.45
Savings accounts	222,267	161	0.07	205,394	154	0.07	153,073	136	60.0
Money market accounts	890,763	3,187	0.36	776,725	2,412	0.31	521,692	2,838	0.54
Time deposits	363,258	1,474	0.41	477,067	2,543	0.53	634,111	10,139	1.60
Total interest-bearing deposits	1,616,281	5,352	0.33	1,568,834	5,508	0.35	1,394,962	13,500	0.97
Short-term borrowings and long-term debt	31,556	1,344	4.26	38,294	1,164	3.04	190,752	4,945	2.59
Interest-bearing liabilities	1,647,837	96999	0.41	1,607,128	6,672	0.42	1,585,714	18,445	1.16
Non-interest-bearing deposits	647,971			608,936			489,602		
Other non-interest-bearing liabilities	35,615			39,108			32,251		
Total non-interest-bearing liabilities	683,586			648,044			521,853		
Total liabilities	2,331,423			2,255,172			2,107,567		
Total equity	218,490			222,685			230,850		
Total liabilities and equity	\$ 2,549,913			\$ 2,477,857			\$ 2,338,417		
Less: Tax-equivalent adjustment(2)		(497)			(424)			(465)	
Net interest and dividend income		\$ 79,232			\$ 73,177			\$ 64,430	
Net interest rate spread(4)									2.61 %
Net interest rate spread, on a tax-equivalent basis(5)  Net interest margin(6)			3.31 %						2.63 2.93 %
Net interest margin, on a tax-equivalent basis(7)			3.33 %			3.16 %			
Ratio of average interest-earning									
assets to average interest-bearing liabilities			145.46 %			144.97 %			138.59 %

- Loans, including nonaccrual loans, are net of deferred loan origination costs and unadvanced funds.
- Loan and securities income are presented on a tax-equivalent basis using a tax rate of 21% for 2022, 2021 and 2020. The tax-equivalent adjustment is deducted from tax-equivalent net interest and dividend income to agree to the amount reported on the consolidated statements of net income. See "Explanation of Use of Non-GAAP Financial Measurements". E3
  - Short-term investments include federal funds sold.  $\odot \oplus \odot$
- Net interest rate spread represents the difference between the weighted average yield on interest-earning assets and the weighted average cost of interest-bearing liabilities.

  Net interest rate spread, on a tax-equivalent basis, represents the difference between the tax-equivalent weighted average yield on interest-earning assets and the tax-equivalent weighted average
  - 96
- cost of interest-bearing liabilities. See "Explanation of Use of Non-GAAP Financial Measurements".

  Net interest margin, on a tax-equivalent basis, represents tax-equivalent net interest and dividend income as a percentage of average income as a percentage of average of average of average interest margin, on a tax-equivalent basis, represents tax-equivalent net interest and dividend income as a percentage of average interest-earning assets. See "Explanation of Use of Non-GAAP Financial Measurements."

## Rate/Volume Analysis.

The following table shows how changes in interest rates and changes in the volume of interest-earning assets and interest-bearing liabilities have affected our interest and dividend income and interest expense during the periods indicated. Information is provided in each category with respect to: (1) interest income changes attributable to changes in volume (changes in volume multiplied by prior rate); (2) interest income changes attributable to changes in rate (changes in rate multiplied by prior volume); and (3) 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.

	Year Ended December 31, 2022 Compared to Year Ended December 31, 2021			Year Ended December 31, 2021 Compared to Year Ended December 31, 2020								
		Inc	Increase (Decrease) Due to			Increase (Decrease) Due to						
	V	olume	]	Rate		Net		olume		Rate		Net
Interest-earning assets			(In th	ousands)					(In t	thousands)		
Loans (1)	\$	2,593	\$	545	\$	3,138	\$	(1,428)	\$	(2,236)	\$	(3,664)
Investment securities (1)		1,480		1,421		2,901		2,136		(1,098)		1,038
Other investments - at cost		1		60		61		(184)		(287)		(471)
Short-term investments		(107)		159		52		160		(130)		30
Total interest-earning assets		3,967		2,185		6,152		684		(3,751)		(3,067)
Interest-bearing liabilities												
Interest-bearing checking accounts		110		21		131		106		(94)		12
Savings accounts		13		(6)		7		48		(30)		18
Money market accounts		354		421		775		1,367		(1,793)		(426)
Time deposits		(607)		(462)		(1,069)		(2,510)		(5,086)		(7,596)
Short-term borrowing and long-term debt		(205)		385		180		(3,951)		170		(3,781)
Total interest-bearing liabilities	-	(335)		359		24		(4,940)		(6,833)		(11,773)
Change in net interest and dividend income	\$	4,302	\$	1,826	\$	6,128	\$	5,624	\$	3,082	\$	8,706

<sup>(1)</sup> Securities and loan income and net interest income are presented on a tax-equivalent basis using a tax rate of 21% for 2022, 2021 and 2020. The tax-equivalent adjustment is deducted from tax-equivalent net interest income to agree to the amount reported in the consolidated statements of net income. See "Explanation of Use of Non-GAAP Financial Measurements."

# **Explanation of Use of Non-GAAP Financial Measurements.**

We believe that it is common practice in the banking industry to present interest income and related yield information on tax-exempt loans and securities on a tax-equivalent basis and that such information is useful to investors because it facilitates comparisons among financial institutions. However, the adjustment of interest income and yields on tax-exempt loans and securities to a tax-equivalent amount is considered a non-GAAP financial measure. A reconciliation from GAAP to non-GAAP is provided below.

	For the			the twelve months ended				
	12	/31/2022	12	/31/2021	12/3	31/2020		
			(In	thousands)				
Loans (no tax adjustment)	\$	77,264	\$	74,200	\$	77,837		
Tax-equivalent adjustment (1)		494		420		447		
Loans (tax-equivalent basis)	\$	77,758	\$	74,620	\$	78,284		
Securities (no tax adjustment)	\$	8,296	\$	5,394	\$	4,342		
Tax-equivalent adjustment (1)		3		4		18		
Securities (tax-equivalent basis)	\$	8,299	\$	5,398	\$	4,360		
Net interest income (no tax adjustment)	\$	79,232	\$	73,177	\$	64,430		
Tax equivalent adjustment (1)		497		424		465		
Net interest income (tax-equivalent basis)	\$	79,729	\$	73,601	\$	64,895		
Net interest income (no tax adjustment) Less:	\$	79,232	\$	73,177	\$	64,430		
Purchase accounting adjustments		175		(55)		976		
Prepayment penalties and fees		281		181		409		
PPP fee income		728		6,769		4,842		
Adjusted net interest income (non-GAAP)	\$	78,048	\$	66,282	\$	58,203		
Average interest-earning assets	\$	2,396,972	\$	2,329,877	\$	2,197,692		
Average interest-earnings asset, excluding average PPP loans	\$	2,391,252	\$	2,219,286	\$	2,052,188		
Net interest margin (no tax adjustment)		3.31%		3.14%		2.93%		
Net interest margin, tax-equivalent		3.33%		3.16%		2.95%		
Adjusted net interest margin, excluding purchase accounting adjustments, PPP fee income and prepayment penalties (non-GAAP)		3.26%		2.99%		2.84%		
J )		3.2070		2.77/0		2.0-70		

		For	the twel	ve months er	ıded	
	12/3	1/2022	12/3	31/2021	12/3	1/2020
			(In th	nousands)		
Income Before Income Taxes (GAAP)	\$	34,629	\$	31,724	\$	14,156
Provision (credit) for loan losses		700		(925)		7,775
PPP income		(728)		(6,769)		(4,842)
Gain on defined benefit plan curtailment		(2,807)				
Income Before Taxes, Provision, PPP Income and Defined Benefit Curtailment (non-GAAP)	\$	31,794	\$	24,030	\$	17,089
Adjusted Efficiency Ratio:						
Non-interest Expense (GAAP)	\$	57,235	\$	54,942	\$	51,750
Non-GAAP adjustments:						
Loss on prepayment of borrowings				(45)		(987)
Non-interest Expense for Adjusted Efficiency Ratio (non-GAAP)	\$	57,235	\$	54,897	\$	50,763
Net Interest Income (GAAP)	\$	79,232	\$	73,177	\$	64,430
Non-interest Income (GAAP)	\$	13,332	\$	12,564	\$	9,251
Non-GAAP adjustments:						
Loss (gain) on securities, net		4		72		(1,965)
Unrealized losses (gain) on marketable equity securities		717		168		(109)
Loss on interest rate swap termination		-		402		2,353
Gain on non-marketable equity investments		(422)		(898)		-
Gain on defined benefit plan curtailment		(2,807)				
Non-interest Income for Adjusted Efficiency Ratio (non-GAAP)	\$	10,824	\$	12,308	\$	9,530
Total Revenue for Adjusted Efficiency Ratio (non-GAAP)	\$	90,056	\$	85,485	\$	73,960
Efficiency Ratio (GAAP)		61.83%		64.08%		70.24%
Adjusted Efficiency Ratio (Non-interest Expense for Efficiency Ratio (non- GAAP)/Total Revenue for Efficiency Ratio (non-GAAP))		63.55%		64.64%		69.97%

<sup>(1)</sup> The tax equivalent adjustment is based upon a 21% tax rate for 2022, 2021 and 2020.

#### Comparison of Financial Condition at December 31, 2022 and December 31, 2021.

At December 31, 2022, total assets were \$2.6 billion, an increase of \$14.7 million, or 0.6%, from December 31, 2021. The balance sheet composition and changes since December 31, 2021 are discussed below.

#### Cash and Cash Equivalents.

Cash and cash equivalents is comprised of cash on hand amounts due from banks, interest-earning deposits in other financial institutions and federal funds sold. Cash and cash equivalents totaled \$30.3 million, or 1.2% of total assets, at December 31, 2022 and \$103.5 million, or 4.1% of total assets, at December 31, 2021. Balances in cash and cash equivalents will fluctuate due primarily to the timing of net deposit flows, borrowing and loan inflows and outflows, investment purchases and maturities, calls and sales proceeds, and the immediate liquidity needs of the Company. The decrease in cash and cash equivalents at December 31, 2022 is primarily due to the Company utilizing cash on hand to fund loan growth during the year ended December 31, 2022.

#### Investments.

At December 31, 2022, the Company's available-for-sale securities portfolio decreased \$47.4 million, or 24.4%, from \$194.4 million at December 31, 2021 to \$147.0 million at December 31, 2022. The held-to-maturity securities portfolio, recorded at amortized cost, increased \$7.9 million, or 3.6%, from \$222.3 million at December 31, 2021 to \$230.2 million at December 31, 2022. The marketable equity securities portfolio decreased \$5.7 million, or 47.6%, from \$11.9 million at December 31, 2021 to \$6.2 million at December 31, 2022. The decreases were due to principal pay downs and redemptions, as well as an increase in unrealized loss on securities available-for-sale. The primary objective of the investment portfolio is to provide liquidity and maximize income while preserving the safety of principal.

The Bank is required to purchase FHLB stock at par value in association with advances from the FHLB. The stock is classified as a restricted investment and carried at cost which management believes approximates fair value. The Company's investment in FHLB capital stock amounted to \$2.9 million and \$2.2 million at December 31, 2022 and December 31, 2021, respectively.

At December 31, 2022 and 2021, the Company held \$423,000 of Atlantic Community Bankers Bank stock. The stock is restricted and carried in other assets at cost. The stock is evaluated for impairment based on an estimate of the ultimate recovery to the par value.

#### Loans.

At December 31, 2022, total loans were \$2.0 billion, an increase of \$126.7 million, or 6.8%, from December 31, 2021. Excluding PPP loans, total loans increased \$149.7 million, or 8.1%, driven by an increase in commercial real estate loans of \$89.4 million, or 9.1%, an increase in total commercial and industrial loans of \$16.2 million, or 8.1%, an increase in residential real estate loans, which include home equity loans, of \$43.0 million, or 6.6%, and a decrease in PPP loans of \$23.1 million, or 91.0%, from December 31, 2021. During the twelve months ended December 31, 2022 and 2021, the Company sold \$277,000 and \$59.7 million, respectively, of fixed rate, low coupon residential real estate loans to the secondary market. As of December 31, 2022, the Company serviced \$79.3 million in loans sold to the secondary market, compared to \$88.2 million at December 31, 2021. Servicing rights will likely continue to be retained on all loans written and sold to the secondary market.

# Bank-Owned Life Insurance ("BOLI").

The Company indirectly utilizes the earnings on BOLI to offset the cost of the Company's benefit plans. The cash surrender value of BOLI was \$74.6 million and \$72.9 million at December 31, 2022 and 2021, respectively.

# Deposits.

At December 31, 2022, total deposits were \$2.2 billion, a decrease of \$27.5 million, or 1.2%, from December 31, 2021, primarily due to a decrease in core deposits of \$37.1 million, or 2.0%. Core deposits, which the Company defines as all deposits except time deposits, decreased from \$1.9 billion, or 82.2% of total deposits, at December 31, 2021, to \$1.8 billion, or 81.5% of total deposits, at December 31, 2022. Non-interest-bearing deposits increased \$4.2

million, or 0.7%, to \$645.5 million, interest-bearing checking accounts increased \$3.0 million, or 2.1%, to \$148.7 million, savings accounts increased \$4.8 million, or 2.2%, to \$222.4 million, and money market accounts decreased \$49.3 million, or 5.8%, to \$801.1 million. Time deposits increased \$9.7 million, or 2.4%, from \$402.0 million at December 31, 2021 to \$411.7 million at December 31, 2022.

#### **Borrowed Funds.**

At December 31, 2022, total borrowings increased \$39.9 million, or 178.9%, from \$22.3 million at December 31, 2021, to \$62.2 million. Short-term borrowings and long-term debt increased \$39.9 million to \$42.5 million and subordinated debt outstanding totaled \$19.7 million at December 31, 2022 and \$19.6 million at December 31, 2021.

#### Shareholders' Equity.

At December 31, 2022, shareholders' equity was \$228.1 million, or 8.9% of total assets, compared to \$223.7 million, or 8.8% of total assets, at December 31, 2021. The increase in shareholders' equity reflects net income of \$25.9 million, partially offset by \$6.4 million for the repurchase of the Company's common stock, the payment of regular cash dividends of \$5.3 million and an increase in accumulated other comprehensive loss of \$12.7 million. Total shares outstanding as of December 31, 2022 were 22,216,789.

The Company's book value per share was \$10.27 at December 31, 2022 compared to \$9.87 at December 31, 2021, while tangible book value per share, a non-GAAP financial measure, increased \$0.40, or 4.3%, from \$9.21 at December 31, 2021 to \$9.61 at December 31, 2022. Reflected in the book value and tangible book value changes during the year ended December 31, 2022 are the Federal Reserve's 425 basis points interest rate increases, which resulted in significant changes in unrealized gains and losses on investment securities. Such unrealized gains and losses are generally due to changes in interest rates and represent the difference, net of applicable income tax effect, between the estimated fair value and amortized cost of investment securities classified as available-for-sale. The Company had no other-than-temporary impairment charges in its investment portfolio in 2022 or 2021. Tangible book value is a Non-GAAP measure. For more information regarding the Company's use of Non-GAAP financial measures see "Explanation of Use of Non-GAAP Financial Measurements." As of December 31, 2022, the Company's and the Bank's regulatory capital ratios continued to exceed the levels required to be considered "well-capitalized" under federal banking regulations.

#### Pension Plan.

On October 31, 2022, the Board of Director's previously approved termination of the Westfield Bank Defined Benefit Pension Plan ("DB Plan") became effective, subject to regulatory approvals. Once the Company has received regulatory approval to terminate the DB Plan, which is expected in the first quarter of 2023, the Company will make an additional cash contribution during the second quarter of 2023, if necessary, in order to fully fund the DB Plan on a plan termination basis, followed by the purchase of annuity contracts to transfer its remaining liabilities under the DB Plan, for those participants who do not opt for a one-time lump sum payment. The actual amount of this cash contribution, if any, will depend upon the nature and timing of participant settlements, as well as prevailing market conditions. At December 31, 2022, the Company reversed \$7.3 million in net unrealized losses recorded in accumulated other comprehensive income attributed to both the DB plan curtailment resulting from the termination of the DB Plan as well as changes in discount rates. In addition, the Company recorded a gain on curtailment of \$2.8 million through non-interest income. The improvement in book value and tangible book value for the three months ended December 31, 2022 were primarily related to the termination of the DB Plan.

# Assets under Management.

Total assets under management include loans serviced for others and investment assets under management. Loans serviced for others and investment assets under management are not carried as assets on the Company's consolidated balance sheet, and as such, total assets under management is not a financial measurement recognized under GAAP, however, management believes its disclosure provides information useful in understanding the trends in total assets under management.

The Company provides a wide range of investment advisory and wealth management services through Westfield Investment Services through LPL Financial, a third-party broker-dealer. Investment assets under management

decreased \$35.6 million, or 18.9%, from \$188.1 million for the year ended December 31, 2021, to \$152.5 million for the year ended December 31, 2022.

#### Comparison of Operating Results for Years Ended December 31, 2022 and 2021.

#### General.

For the twelve months ended December 31, 2022, the Company reported net income of \$25.9 million, or \$1.18 per diluted share, compared to \$23.7 million, or \$1.02 per diluted share, for the twelve months ended December 31, 2021.

#### Net Interest Income and Net Interest Margin.

During the twelve months ended December 31, 2022, net interest income increased \$6.0 million, or 8.3%, to \$79.2 million, compared to \$73.2 million for the twelve months ended December 31, 2021. The increase in net interest income was due to an increase in interest and dividend income of \$6.1 million, or 7.6%, partially offset by an increase in interest expense of \$24,000, or 0.4%. For the twelve months ended December 31, 2022, the Company generated net interest income growth of 8.3%, overcoming a \$6.0 million, or 89.2%, decrease in PPP income as the PPP program comes to a close. Excluding PPP income of \$728,000 and \$6.8 million for the twelve months ended December 31, 2022 and the twelve months ended December 31, 2021, respectively, net interest income increased \$12.1 million, or 18.2% for the same period.

The net interest margin for the twelve months ended December 31, 2022 was 3.31%, compared to 3.14% during the twelve months ended December 31, 2021. The net interest margin, on a tax-equivalent basis, was 3.33% for the twelve months ended December 31, 2022, compared to 3.16% for the twelve months ended December 31, 2021. Excluding the PPP income, the net interest margin increased 29 basis points from 2.99% for the twelve months ended December 31, 2021 to 3.28% for the twelve months ended December 31, 2022.

The average yield on interest-earning assets increased 15 basis point from 3.43% for the twelve months ended December 31, 2021 to 3.58% for the twelve months ended December 31, 2022. During the twelve months ended December 31, 2022, the average cost of funds, including non-interest-bearing demand accounts and borrowings, decreased one basis point from 0.30% for the twelve months ended December 31, 2021 to 0.29% for the twelve months ended December 31, 2022, the average cost of core deposits, including non-interest-bearing demand deposits, increased three basis points from 0.17% for the twelve months ended December 31, 2021 to 0.20% for the twelve months ended December 31, 2022. The average cost of time deposits decreased 12 basis points from 0.53% for the twelve months ended December 31, 2021 to 0.41% during the same period in 2022. The average cost of borrowings, which include FHLB advances and subordinated debt, increased 122 basis points from 3.04% for the twelve months ended December 31, 2021 to 4.26% for the twelve months ended December 31, 2021 to 4.26% for the twelve months ended December 31, 2022, due to the issuance of \$20.0 million in subordinated debt in April 2021.

For the twelve months ended December 31, 2022, average demand deposits, an interest-free source of funds, increased \$39.0 million, or 6.4%, from \$609.0 million, or 28.0% of total average deposits, for the twelve months ended December 31, 2021, to \$648.0 million, or 28.6% of total average deposits, for the twelve months ended December 31, 2022.

During the twelve months ended December 31, 2022, average interest-earning assets increased \$67.1 million, or 2.9%, to \$2.4 billion. The increase in average interest-earning assets was due to an increase in average loans of \$65.6 million, or 3.5%, as well as an increase in average securities of \$87.7 million, or 27.4%, partially offset by a decrease of \$86.2 million, or 77.0%, in short-term investments, which consists of cash and cash equivalents. Excluding average PPP loans, average loans increased \$170.5 million, or 9.6%, and average interest-earnings assets increased \$172.0 million, or 7.7%.

#### Provision for Loan Losses.

The provision for loan losses is reviewed by management based upon our evaluation of then-existing economic and business conditions affecting our key lending areas and other conditions, such as new loan products, credit quality trends (including trends in nonperforming loans expected to result from existing conditions), collateral values, loan

volumes and concentrations, specific industry conditions within portfolio segments that existed as of the balance sheet date and the impact that such conditions were believed to have had on the collectability of the loan portfolio.

The provision for loan losses increased \$1.6 million, to \$700,000 for the twelve months ended December 31, 2022, from a credit for loan losses of \$925,000 for the twelve months ended December 31, 2021, primarily driven by loan growth during the year ended December 31, 2022. The credit for loan losses for the twelve months ended December 31, 2021 was due to the Company reducing its qualitative factors related to the impact of the COVID-19 pandemic and other economic trends used in the Company's allowance.

The Company recorded net charge-offs of \$556,000 for the twelve months ended December 31, 2022, as compared to net charge-offs of \$445,000 for the twelve months ended December 31, 2021. The allowance for loan losses as a percentage of total loans was 1.00% at December 31, 2022, compared to 1.06% at December 31, 2021. At December 31, 2022, the allowance for loan losses as a percentage of nonperforming loans was 350.0%, compared to 398.6%, at December 31, 2021.

Although management believes it has established and maintained the allowance for loan losses at appropriate levels, future adjustments may be necessary if economic, real estate and other conditions differ substantially from the current operating environment.

#### Non-Interest Income.

For the twelve months ended December 31, 2022, non-interest income increased \$768,000, or 6.1%, from \$12.6 million for the twelve months ended December 31, 2021 to \$13.3 million for the twelve months ended December 31, 2022. During the twelve months ended December 31, 2021, non-interest income included the recognition of \$555,000 in BOLI death benefits. During the twelve months ended December 31, 2022, service charges and fees increased \$712,000, or 8.5%, and mortgage banking income decreased \$1.4 million from the twelve months ended December 31, 2021 to the twelve months ended December 31, 2022. In 2021, the Company sold \$59.7 million in fixed rate residential real estate loans to the secondary market, compared to \$277,000 in sales during the twelve months ended December 31, 2022. Other income from loan-level swap fees on commercial loans decreased \$33,000, or 56.9%, and income from BOLI decreased \$187,000, or 9.8%.

On October 31, 2022, the termination of the Westfield Bank Defined Benefit Pension Plan (the "DB Plan") became effective, subject to regulatory approvals expected in the first quarter of 2023, with final settlement expected to occur occurring in the second quarter of 2023. During the twelve months ended December 31, 2022, the Company recorded a curtailment gain related to the DB Plan termination of \$2.8 million through non-interest income. Excluding the defined benefit curtailment gain as a result of the termination of the DB Plan and BOLI death benefits, non-interest income decreased \$1.5 million, or 12.5%. During the twelve months ended December 31, 2022, the Company reported unrealized losses on marketable equity securities of \$717,000, compared to unrealized losses of \$168,000 during the twelve months ended December 31, 2021. During the twelve months ended December 31, 2022, the Company also reported realized losses on the sale of securities of \$4,000, compared to realized losses on the sale of securities of \$72,000 during the twelve months ended December 31, 2021. In addition, the Company reported a gain of \$422,000 on non-marketable equity investments during the twelve months ended December 31, 2022, compared to \$898,000 during the twelve months ended December 31, 2021. Gains and losses from the investment portfolio vary from quarter to quarter based on market conditions, as well as the related yield curve and valuation changes. During the twelve months ended December 31, 2021, the Company also recognized a loss on interest rate swap termination of \$402,000 representing the unamortized portion of a \$3.4 million loss associated with the previous termination of a \$32.5 million interest rate swap on March 16, 2016.

#### Non-Interest Expense.

For the twelve months ended December 31, 2022, non-interest expense increased \$2.3 million, or 4.2%, to \$57.2 million, compared to \$54.9 million for the twelve months ended December 31, 2021. The increase in non-interest expense was primarily due to an increase in salaries and employee benefits expense of \$511,000, or 1.6%, due to normal annual salary increases as well as higher incentive compensation costs. Other non-interest expense increased \$878,000, or 10.2%, professional fees increased \$531,000, or 24.3%, which is comprised of legal fees, audit and compliance fees, as well as other professional fees. Occupancy expense increased \$328,000, or 7.0%, advertising expense increased \$116,000, or 9.0%, and FDIC insurance expense increased \$50,000, or 5.0%. These increases were partially offset by a decrease in furniture and equipment expense of \$58,000, or 2.8%, and a decrease in data processing expense of \$18,000, or 0.6%. During the twelve months ended December 31, 2021, the Company prepaid

\$32.5 million of FHLB borrowings resulting in a loss of \$45,000. For the twelve months ended December 31, 2022, the efficiency ratio was 61.8%, compared to 64.1% for the twelve months ended December 31, 2021. For the twelve months ended December 31, 2022, the adjusted efficiency ratio, a non-GAAP financial measure, was 63.6%, compared to 64.6% for the twelve months ended December 31, 2021. For more information regarding the Company's use of Non-GAAP financial measures see "Explanation of Use of Non-GAAP Financial Measurements."

#### Income Taxes.

Income tax expense for the twelve months ended December 31, 2022 was \$8.7 million, representing an effective tax rate of 25.2%, compared to \$8.0 million, representing an effective tax rate of 25.3%, for twelve months ended December 31, 2021.

## Liquidity and Capital Resources.

The term "liquidity" refers to our ability to generate adequate amounts of cash to fund loan originations, loan purchases, deposit withdrawals and operating expenses. Our primary sources of liquidity are deposits, scheduled amortization and prepayments of loan principal and mortgage-backed securities, maturities and calls of investment securities and funds provided by our operations. We also can borrow funds from the FHLB based on eligible collateral of loans and securities. Our material cash commitments include funding loan originations, fulfilling contractual obligations with third-party service providers, maintaining operating leases for certain of our Bank properties and satisfying repayment of our long-term debt obligations.

#### Primary Sources of Liquidity

At December 31, 2022 and December 31, 2021, outstanding borrowings from the FHLB were \$36.2 million and \$2.7 million, respectively. At December 31, 2022, we had \$407.4 million in available borrowing capacity with the FHLB. We have the ability to increase our borrowing capacity with the FHLB by pledging investment securities or additional loans.

In addition, we have available lines of credit of \$15.0 million and \$50.0 million with other correspondent banks. Interest rates on these lines are determined and reset on a daily basis by each respective bank. At December 31, 2022 and 2021, we did not have an outstanding balance under either of these lines of credit. In addition, we may enter into reverse repurchase agreements with approved broker-dealers. Reverse repurchase agreements are agreements that allow us to borrow money using our securities as collateral.

We also have outstanding at any time, a significant number of commitments to extend credit and provide financial guarantees to third parties. These arrangements are subject to strict credit control assessments. Guarantees specify limits to our obligations. Because many commitments and almost all guarantees expire without being funded in whole or in part, the contract amounts are not estimates of future cash flows. We are also obligated under agreements with the FHLB to repay borrowed funds and are obligated under leases for certain of our branches and equipment.

Maturing investment securities are a relatively predictable source of funds. However, deposit flows, calls of securities and prepayments of loans and mortgage-backed securities are strongly influenced by interest rates, general and local economic conditions and competition in the marketplace. These factors reduce the predictability of the timing of these sources of funds.

The Company's primary activities are the origination of commercial real estate loans, commercial and industrial loans and residential real estate loans, as well as and the purchase of mortgage-backed and other investment securities. During the year ended December 31, 2022, we originated \$447.4 million in loans, compared to \$611.4 million in 2021. During the year ended December 31, 2022, cash and cash equivalents decreased \$73.1 million, or 70.7%, to \$30.3 million, as cash on hand was used during the year to fund loan growth. We purchased securities totaling \$33.0 million for the year ended December 31, 2022, compared to purchases of \$296.6 million for the year ended December 31, 2022, the Company had approximately \$176.7 million in loan commitments and letters of credit to borrowers and approximately \$328.8 million in available home equity and other unadvanced lines of credit.

Deposit inflows and outflows are affected by the level of interest rates, the products and interest rates offered by competitors and by other factors. At December 31, 2022, time deposit accounts scheduled to mature within one year totaled \$288.7 million. Based on the Company's deposit retention experience and current pricing strategy, we anticipate that a significant portion of these time deposits will remain on deposit. We monitor our liquidity position frequently and anticipate that it will have sufficient funds to meet our current funding commitments for the next 12 months and beyond.

At December 31, 2022, the Company and the Bank exceeded each of the applicable regulatory capital requirements (See Note 13, *Regulatory Capital*, to our consolidated financial statements for further information on our regulatory requirements).

#### Material Cash Commitments

The Company entered into a long-term contractual obligation with a vendor for use of its core provider and ancillary services beginning in 2016. Total remaining contractual obligations outstanding with this vendor as of December 31, 2022 were estimated to be \$10.7 million, with \$4.9 million expected to be paid within one year and the remaining \$5.8 million to be paid within the next three years. Further, the Company has operating leases for certain of its banking offices and ATMs. Our leases have remaining lease terms of less than one year to sixteen years, some of which include options to extend the leases for additional five-year terms up to ten years. Undiscounted lease liabilities totaled \$11.2 million as of December 31, 2022. Principal payments expected to be made on our lease liabilities during the twelve months ended December 31, 2023 were \$1.4 million. The remaining lease liability payments totaled \$9.8 million and are expected to be made after December 31, 2023 (See Note 12, *Leases*, to our consolidated financial statements for further information on our lease obligations).

In addition, the Company completed an offering of \$20 million in aggregate principal amount of its 4.875% fixed-to-floating rate subordinated notes (the "Notes") to certain qualified institutional buyers in a private placement transaction on April 20, 2021. Unless earlier redeemed, the Notes mature on May 1, 2031. At December 31, 2022, \$19.7 million aggregate principle amount of the Notes was outstanding. The Notes will bear interest from the initial issue date to, but excluding, May 1, 2026, or the earlier redemption date, at a fixed rate of 4.875% per annum, payable quarterly in arrears on May 1, August 1, November 1 and February 1 of each year, beginning August 1, 2021, and from and including May 1, 2026, but excluding the maturity date or earlier redemption date, equal to the benchmark rate, which is the 90-day average secured overnight financing rate, plus 412 basis points, determined on the determination date of the applicable interest period, payable quarterly in arrears on May 1, August 1, November 1 and February 1 of each year. The Company may also redeem the Notes, in whole or in part, on or after May 1, 2026, and at any time upon the occurrence of certain events, subject in each case to the approval of the Board of Governors of the Federal Reserve (See Note 8, *Long-Term Debt*, to our consolidated financial statements for further information on our long-term debt).

We do not anticipate any material capital expenditures during the calendar year 2023, except in pursuance of the Company's strategic initiatives. The Company does not have any balloon or other payments due on any long-term obligations or any off-balance sheet items other than the commitments and unused lines of credit noted above.

# **Off-Balance Sheet Arrangements.**

The Company does not have any off-balance sheet arrangements, other than noted above and in Note 16, *Commitments and Contingencies*, to our consolidated financial statements, that have or are reasonably likely to have a current or future effect on our financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources that is material to investors.

# Management of Market Risk.

As a financial institution, our primary market risk is interest rate risk since substantially all transactions are denominated in U.S. dollars with no direct foreign exchange or changes in commodity price exposure. Fluctuations in interest rates will affect both our level of income and expense on a large portion of our assets and liabilities. Fluctuations in interest rates will also affect the market value of all interest-earning assets and interest-bearing liabilities.

The Company's interest rate management strategy is to limit fluctuations in net interest income as interest rates vary up or down and control variations in the market value of assets, liabilities and net worth as interest rates vary. We seek to coordinate asset and liability decisions so that, under changing interest rate scenarios, net interest income will remain within an acceptable range.

In order to achieve the Company's objectives of managing interest rate risk, the Asset and Liability Management Committee ("ALCO") meets periodically to discuss and monitor the market interest rate environment relative to interest rates that are offered on our products. ALCO presents quarterly reports to the Board of Directors which includes the Company's interest rate risk position and liquidity position.

The Company's primary source of funds are deposits, consisting primarily of time deposits, money market accounts, savings accounts, demand accounts and interest-bearing checking accounts, which have shorter terms to maturity than the loan portfolio. Several strategies have been employed to manage the interest rate risk inherent in the asset/liability mix, including but not limited to:

- maintaining the diversity of our existing loan portfolio through residential real estate loans, commercial and industrial loans and commercial real estate loans;
- emphasizing investments with an expected average duration of five years or less; and
- when appropriate, using interest rate swaps to manage the interest rate position of the balance sheet.

In 2022, cash flows from deposit inflows were used to fund loan growth and purchase held-to-maturity and available-for-sale securities. The Company continues its emphasis on growing commercial loans, which typically have variable interest rates and shorter maturities than residential loans.

The actual amount of time before loans are repaid can be significantly affected by changes in market interest rates. Prepayment rates will also vary due to a number of other factors, including the regional economy in the area where the loans were originated, seasonal factors, demographic variables and the assumability of the loans. However, the major factors affecting prepayment rates are prevailing interest rates, related financing opportunities and competition. We monitor interest rate sensitivity so that we can adjust our asset and liability mix in a timely manner and minimize the negative effects of changing rates.

The Company's liquidity sources are vulnerable to various uncertainties beyond our control. Loan amortization and investment cash flows are a relatively stable source of funds, while loan and investment prepayments and calls, as well as deposit flows vary widely in reaction to market conditions, primarily prevailing interest rates. Asset sales are influenced by pledging activities, general market interest rates and unforeseen market conditions. Our financial condition is affected by our ability to borrow at attractive rates, retain deposits at market rates and other market conditions. We consider our sources of liquidity to be adequate to meet expected funding needs and also to be responsive to changing interest rate markets.

#### Interest Rate Risk.

Interest rate risk represents the sensitivity of earnings to changes in market interest rates. As interest rates change, the interest income and expense streams associated with our financial instruments also change, thereby impacting net interest income, the primary component of our earnings. ALCO utilizes the results of a detailed and dynamic simulation model to quantify the estimated exposure of net interest income to sustained interest rate changes. While ALCO routinely monitors simulated net interest income sensitivity over a rolling two-year horizon, they also utilize additional tools to monitor potential longer-term interest rate risk.

The simulation model captures the impact of changing interest rates on the interest income received and interest expense paid on all interest-earning assets and interest-bearing liabilities reflected on our consolidated balance sheet, as well as for derivative financial instruments. This sensitivity analysis is compared to ALCO policy limits, which specify a maximum tolerance level for net interest income exposure over a one and two-year horizon, assuming no balance sheet growth.

The repricing and/or new rates of assets and liabilities moved in tandem with market rates. However, in certain deposit products, the use of data from a historical analysis indicated that the rates on these products would move

only a fraction of the rate change amount. Pertinent data from each loan account, deposit account and investment security was used to calculate future cash flows. The data included such items as maturity date, payment amount, next repricing date, repricing frequency, repricing index, repricing spread, caps and floors. Prepayment speed assumptions were based upon the difference between the account rate and the current market rate. We also evaluate changes in interest rate sensitivity under various scenarios including but not limited to nonparallel shifts in the yield curve, variances in prepayment speeds and variances to correlations of instrument rates to market indexes.

The table below shows our net interest income sensitivity analysis reflecting the following changes to net interest income for the first and second years of the simulation model. The analysis assumes no balance sheet growth, a parallel shift in interest rates, and all rate changes were "ramped" over the first 12-month period and then maintained at those levels over the remainder of the simulation horizon.

	Estimated Changes in Net Interest Income			
Changes in Interest Rates	At December 31, 2022	At December 31, 2021		
1 – 12 Months				
+200 basis points	-3.9%	-3.9%		
-100 basis points	1.4%	-2.8%		
-200 basis points	2.2%	N/A (1)		
13 – 24 Months				
+200 basis points	0.2%	-4.5%		
-100 basis points	9.2%	-8.6%		
-200 basis points	11.4%	N/A (1)		

<sup>(1)</sup> The down 200 basis points scenario for 2021 is not presented due to certain market rates being below 200 basis points.

The preceding sensitivity analysis does not represent a forecast of net interest income, nor do the calculations represent any actions that management may undertake in response to changes in interest rates. They should not be relied upon as being indicative of expected operating results. These hypothetical estimates are based upon numerous assumptions including, among others, the nature and timing of interest rate levels, yield curve shape, prepayments on loans and securities, deposit decay rates, pricing decisions on loans and deposits and reinvestment/replacement of asset and liability cash flows. While assumptions are developed based upon current economic and local market conditions, we cannot make any assurances as to the predictive nature of these assumptions, including how customer preferences or competitor influences might change.

Periodically, if deemed appropriate, we may use interest rate swaps, floors and caps, which are common derivative financial instruments, to hedge our interest rate exposure to interest rate movements. The Board of Directors has approved hedging policy statements governing the use of these instruments. These interest rate swaps are designated as cash flow hedges and involve the receipt of variable rate amounts from a counterparty in exchange for our making fixed payments. We did not have any interest rate swap agreements designated as cash flow hedges at December 31, 2022 or 2021.

#### **Recent Accounting Pronouncements.**

Refer to Note 1 to our consolidated financial statements for a summary of the recent accounting pronouncements.

# Impact of Inflation and Changing Prices.

The Company's consolidated financial statements and accompanying notes have been prepared in accordance with GAAP. GAAP generally requires the measurement of financial position and operating results in terms of historical dollars without consideration for changes in the relative purchasing power of money over time due to inflation. The impact of inflation is reflected in the increased cost of our operations. Unlike industrial companies, our assets and

liabilities are primarily monetary in nature. As a result, changes in market interest rates have a greater impact on performance than do the effects of inflation.

## ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK.

See Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations-Management of Market Risk," for a discussion of quantitative and qualitative disclosures about market risk.

## ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA.

Our consolidated financial statements and the accompanying notes may be found on pages F-1 through F-51 of this report.

# 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**

Management, including our President and Chief Executive Officer and Executive Vice President and Chief Financial Officer has evaluated the effectiveness of our disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) as of the end of the period covered by this report. Based upon that evaluation, our Chief Executive Officer and Executive Vice President and Chief Financial Officer concluded that the disclosure controls and procedures were effective to ensure that information required to be disclosed in the reports we file and submit under the Exchange Act (i) is recorded, processed, summarized and reported as and when required and (ii) accumulated and communicated to our management including the Chief Executive Officer and Executive Vice President and Chief Financial Officer, as appropriate to allow timely discussion regarding required disclosure.

#### Management's Annual Report on Internal Control over Financial Reporting

The management of Western New England Bancorp, Inc. and Subsidiaries (collectively, the "Company"), including our President and Chief Executive Officer and Executive Vice President and Chief Financial Officer, is responsible for establishing and maintaining adequate internal control over financial reporting, as defined in Rule 13a-15(f) of the Exchange Act. Our management assessed the effectiveness of our internal control over financial reporting as of December 31, 2022 based on the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission in *Internal Control-Integrated Framework* (2013). Based on this assessment, management concluded that our internal control over financial reporting was effective as of December 31, 2022.

There have been no changes in our internal control over financial reporting identified in connection with the evaluation that occurred during our last fiscal quarter that has materially affected, or that is reasonably likely to materially affect, our internal control over financial reporting.



# Report of Independent Registered Public Accounting Firm On Internal Control over Financial Reporting

To the Shareholders and the Board of Directors of Western New England Bancorp, Inc.

# Opinion on Internal Control Over Financial Reporting

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

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) ("PCAOB"), the consolidated financial statements of the Company and our report dated March 10, 2023 expressed an unqualified opinion.

# **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 Annual 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 U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, 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.

Boston, Massachusetts

Wolf & Compay, A.C.

March 10, 2023

#### ITEM 9B. OTHER INFORMATION.

None.

# ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS.

Not applicable.

#### **PART III**

#### ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE.

The following information included in the Proxy Statement is incorporated herein by reference: "Information About Our Board of Directors," "Information About Our Executive Officers Who Are Not Directors," and "Corporate Governance."

#### ITEM 11. EXECUTIVE COMPENSATION.

The following information included in the Proxy Statement is incorporated herein by reference: "Compensation Committee Interlocks and Insider Participation," "Compensation Discussion and Analysis," "Compensation Committee Report," "Executive Compensation" and "Director Compensation."

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

The following information included in the Proxy Statement is incorporated herein by reference: "Security Ownership of Certain Beneficial Owners and Management" and "Securities Authorized For Issuance Under Equity Compensation Plans."

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

The following information included in the Proxy Statement is incorporated herein by reference: "Transactions with Related Persons" and "Board of Directors Independence."

#### ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES.

The following information included in the Proxy Statement is incorporated herein by reference: "Independent Registered Public Accounting Firm Fees and Services." Our independent registered public accounting firm is Wolf & Company, P.C., Boston, Massachusetts, Auditor ID: 392.

#### **PART IV**

#### ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES.

#### (a)(1) Financial Statements

Reference is made to our consolidated financial statements and accompanying notes included in Item 8 of Part II hereof.

#### (a)(2) Financial Statement Schedules

Consolidated financial statement schedules have been omitted because the required information is not present, or not present in amounts sufficient to require submission of the schedules, or because the required information is provided in the consolidated financial statements or notes thereto.

#### (a)(3) Exhibits

10.13\*

#### **EXHIBIT INDEX**

- 3.1 Restated Articles of Organization of Western New England Bancorp, Inc. (incorporated by reference to Exhibit 3.1 of the Form 8-K filed with the SEC on October 26, 2016). Amended and Restated Bylaws of Western New England Bancorp, Inc. (incorporated by reference 3.3 to Exhibit 3.1 of the Form 8-K filed with the SEC on February 2, 2017). Form of Stock Certificate of Western New England Bancorp, Inc. (f/k/a Westfield Financial, Inc.) 4.1 (incorporated by reference to Exhibit 4.1 of the Registration Statement on Form S-1 (No. 333-137024) filed with the SEC on August 31, 2006). 4.2† Description of Securities Registered Under Section 12 of the Securities Exchange Act of 1934. 10.1\* Form of Director's Deferred Compensation Plan (incorporated by reference to Exhibit 10.7 of the Form 8-K filed with the SEC on December 22, 2005). 10.2\* Amended and Restated Benefit Restoration Plan of Western New England Bancorp, Inc. (f/k/a Westfield Financial, Inc.) (incorporated by reference to Exhibit 10.5 of the Form 8-K filed with the SEC on October 29, 2007). 10.3\* Amended and Restated Employment Agreement between James C. Hagan and Westfield Bank (incorporated by reference to Exhibit 10.9 of the Form 8-K filed with the SEC on January 5, 2009). 10.4\* Amended and Restated Employment Agreement between James C. Hagan and Western New England Bancorp, Inc. (f/k/a Westfield Financial, Inc.) (incorporated by reference to Exhibit 10.12 of the Form 8-K filed with the SEC on January 5, 2009). 10.5\* Employment Agreement between Leo R. Sagan, Jr. and Westfield Bank (incorporated by reference to Exhibit 10.15 of the Form 8-K filed with the SEC on January 5, 2009). 10.6\* Employment Agreement between Leo R. Sagan, Jr. and Western New England Bancorp, Inc. (f/k/a Westfield Financial, Inc.) (incorporated by reference to Exhibit 10.16 of the Form 8-K filed with the SEC on January 5, 2009). 10.7\* Employment Agreement between Allen J. Miles, III and Westfield Bank (incorporated by reference to Exhibit 10.19 of the Form 8-K filed with the SEC on January 5, 2009). Employment Agreement between Allen J. Miles, III and Western New England Bancorp, Inc. 10.8\* (f/k/a Westfield Financial, Inc.) (incorporated by reference to Exhibit 10.20 of the Form 8-K filed with the SEC on January 5, 2009). Employment Agreement between Darlene M. Libiszewski and Western New England Bancorp, 10.9\* Inc. (f/k/a Westfield Financial, Inc.) (incorporated by reference to Exhibit 10.4 of the Registration Statement on Form S-4 (No. 333-212221) filed with the SEC on June 24, 2016). 10.10\* Employment Agreement between Darlene M. Libiszewski and Westfield Bank (incorporated by reference to Exhibit 10.5 of the Registration Statement on Form S-4 (No. 333-212221) filed with the SEC on June 24, 2016). Employment Agreement between Guida R. Sajdak and Western New England Bancorp 10.11\* (incorporated by reference to Exhibit 10.1 of the Form 8-K filed with the SEC on February 8, 2018). 10.12\* Employment Agreement between Guida R. Sajdak and Westfield Bank (incorporated by reference to Exhibit 10.2 of the Form 8-K filed with the SEC on February 8, 2018).
- 10.14\* Employment Agreement between Louis Gorman, III and Westfield Bank (incorporated by reference to Exhibit 10.2 of the Form 8-K filed with the SEC on March 23, 2018).
- 10.15\* Employment Agreement between Kevin C. O'Connor and Westfield Bank dated February 17, 2017 (incorporated by reference to Exhibit 10.20 of the Form 10-K filed with the SEC on March 11, 2021).

Employment Agreement between Louis Gorman, III and Western New England Bancorp

(incorporated by reference to Exhibit 10.1 of the Form 8-K filed with the SEC on March 23, 2018).

- 10.16\* Employment Agreement between Kevin C. O'Connor and Western New England Bancorp, Inc. dated February 17, 2017 (incorporated by reference to Exhibit 10.21 of the Form 10-K filed with the SEC on March 11, 2021).
- 10.17\* Change of Control Agreement between John Bonini and Western New England Bancorp, Inc. dated as of January 1, 2021 (incorporated by reference to Exhibit 10.22 of the Form 10-K filed

10.18*	with the SEC on March 11, 2021). Change of Control Agreement between Christine Phillips and Western New England Bancorp, Inc. dated as of January 1, 2021(incorporated by reference to Exhibit 10.23 of the Form 10-K filed with the SEC on March 11, 2021).
10.19†	Employment Agreement between Filipe B. Goncalves and Western New England Bancorp dated as of January 1, 2021.
10.20†	Employment Agreement between Filipe B. Goncalves and Westfield Bank dated as of January 1, 2021.
10.21†	Change of Control Agreement between Daniel A. Marini, Westfield Bank and Western New England Bancorp, Inc. dated as of January 1, 2022.
10.22*	2014 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.1 to the Form 8-K filed with the SEC on May 19, 2014).
10.23*	Chicopee Bancorp, Inc. 2007 Equity Incentive Plan (incorporated by reference to Exhibit 10.1 to the Registration Statement on Form S-8 (No. 333-214261) filed with the SEC on October 26, 2016).
10.24*	Western New England Bancorp, Inc. 2021 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.1 of the Form S-8 filed with the SEC on May 19, 2021).
10.25*	Form of Incentive Stock Option Agreement under the Western New England Bancorp, Inc. 2021 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.2 of the Form S-8 filed with the SEC on May 19, 2021).
10.26*	Form of Non-Qualified Stock Option Agreement under the Western New England Bancorp, Inc. 2021 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.3 of the Form S-8 filed with the SEC on May 19, 2021).
10.27*	Form of Director Incentive Award Agreement under the Western New England Bancorp, Inc. 2021 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.4 of the Form S-8 filed with the SEC on May 19, 2021).
10.28*	Form of Restricted Stock Award Agreement under the Western New England Bancorp, Inc. 2021 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.5 of the Form S-8 filed with the SEC on May 19, 2021).
10.29*	Form of Long-Term Incentive and Retention Equity Award Agreement under the Western New England Bancorp, Inc. 2021 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.6 of the Form S-8 with the SEC on May 19, 2021).
21.1†	Subsidiaries of Western New England Bancorp, Inc.
23.1†	Consent of Wolf & Company, P.C.
31.1†	Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2†	Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1†	Certification of Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2†	Certification of Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101**	Financial statements from the annual report on Form 10-K of Western New England Bancorp, Inc. for the year ended December 31, 2022, formatted in XBRL (eXtensible Business Reporting Language): (i) the Consolidated Balance Sheets, (ii) the Consolidated Statements of Net Income, (iii) the Consolidated Statements of Comprehensive Income, (iv) the Consolidated Statements of Changes in Shareholders' Equity, (v) the Consolidated Statements of Cash Flows and (vi) Notes to Consolidated Financial Statements.
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<sup>†</sup> Filed herewith.

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\* Management contract or compensatory plan or arrangement.

Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)

<sup>\*\*</sup> Pursuant to Rule 406T of Regulation S-T, the Interactive Data Files on Exhibit 101 hereto are deemed not filed or part of a registration statement or prospectus for purposes of Sections 11 or 12 of the Securities Act of 1933, as amended, are deemed not filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and otherwise are not subject to liability under those sections.

ITEM 16. FORM 10-K SUMMARY.

None.

#### **SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized, on March 10, 2023.

#### WESTERN NEW ENGLAND BANCORP, INC.

By: <u>/s/ James C. Hagan</u>
James C. Hagan
Chief Executive Officer and President
(Principal Executive Officer)

By: /s/ Guida R. Sajdak
Guida R. Sajdak
Chief Financial Officer and Executive Vice
President (Principal Financial Officer and
Principal Accounting Officer)

#### **POWER OF ATTORNEY**

Each person whose individual signature appears below hereby authorizes and appoints James C. Hagan and Guida R. Sajdak, and each of them, with full power of substitution and resubstitution and full power to act without the other, as his or her true and lawful attorney-in-fact and agent to act in his or her name, place and stead and to execute in the name and on behalf of each person, individually and in each capacity stated below, and to file any and all amendments to this report on Form 10-K, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing, ratifying and confirming all that said attorneys-in-fact and agents or any of them or their or his substitute or substitutes may lawfully do or cause to be done by virtue thereof.

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, this Annual Report on Form 10-K has been signed by the following persons on behalf of the registrant and in the capacities indicated on March 10, 2023.

Name	Title
/s/ James C. Hagan James C. Hagan	Chief Executive Officer, President and Director (Principal Executive Officer)
/s/ Guida R. Sajdak Guida R. Sajdak	Chief Financial Officer and Executive Vice President (Principal Financial Officer and Principal Accounting Officer)
/s/ Lisa G. McMahon Lisa G. McMahon	Chairperson of the Board
/s/ Laura Benoit Laura Benoit	Director
/s/ Donna J. Damon Donna J. Damon	Director
/s/ Gary G. Fitzgerald Gary G. Fitzgerald	Director
/s/ William D. Masse William D. Masse	Director
/s/ Gregg F. Orlen Gregg F. Orlen	Director
/s/ Paul C. Picknelly Paul C. Picknelly	Director

Name	Title	
/s/ Steven G. Richter Steven G. Richter	Director	
/s/ Philip R. Smith Philip R. Smith	Director	

#### SUBSIDIARIES OF THE REGISTRANT

#### Western New England Bancorp, Inc. Subsidiaries:

Name	Jurisdiction of Incorporation
Westfield Bank	United States (federally chartered savings
	bank)
WFD Securities, Inc.	Massachusetts

#### Westfield Bank Subsidiaries:

Name	Jurisdiction of Incorporation
Elm Street Securities Corporation	Massachusetts
WB Real Estate Holdings, LLC	Massachusetts
CSB Colts, Inc.	Massachusetts

#### **Consent of Independent Registered Public Accounting Firm**

We consent to the incorporation by reference in Registration Statement (Nos. 333-73132, 333-256292, 333-197928 and 333-214261) on Form S-8 of our reports dated March 10, 2023, relating to our audits of the consolidated financial statements and effectiveness of internal control over financial reporting of Western New England Bancorp, Inc. and subsidiaries, which reports appear in this Annual Report on Form 10-K of Western New England Bancorp, Inc. for the year ended December 31, 2022.

Boston, Massachusetts

Wolf a Compay, P.C.

March 10, 2023

# CERTIFICATION OF THE CHIEF EXECUTIVE OFFICER PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

#### I, James C. Hagan, certify that:

- 1. I have reviewed this annual report on Form 10-K of Western New England Bancorp, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: March 10, 2023

/s/ James C. Hagan

James C. Hagan

Chief Executive Officer and President

(Principal Executive Officer)

# CERTIFICATION OF THE CHIEF FINANCIAL OFFICER PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

#### I, Guida R. Sajdak, certify that:

- 1. I have reviewed this annual report on Form 10-K of Western New England Bancorp, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (Western New England Bancorp's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: March 10, 2023

/s/ Guida R. Sajdak

Guida R. Sajdak

Chief Financial Officer and Executive Vice

President (Principal Financial and

Accounting Officer)

## STATEMENT FURNISHED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002, 18 U.S.C. SECTION 1350

The undersigned, James C. Hagan, is the Chief Executive Officer and President of Western New England Bancorp, Inc. ("Western New England Bancorp").

This statement is being furnished in connection with the filing by Western New England Bancorp of Western New England Bancorp's Annual Report on Form 10-K for the period ended December 31, 2022 (the "Report").

By execution of this statement, I certify that:

- A) the Report fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, and
- B) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Western New England Bancorp as of the dates and for the periods covered by the Report.

This statement is authorized to be attached as an exhibit to the Report so that this statement will accompany the Report at such time as the Report is filed with the Securities and Exchange Commission, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350. It is not intended that this statement be deemed to be filed for purposes of the Securities Exchange Act of 1934, as amended.

A signed original of this written statement required by Section 906 has been provided to Western New England Bancorp, Inc. and will be retained by Western New England Bancorp, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.

March 10, 2023 Dated /s/ James C. Hagan
James C. Hagan
Chief Executive Officer and President
(Principal Executive Officer)

## STATEMENT FURNISHED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002, 18 U.S.C. SECTION 1350

The undersigned, Guida R. Sajdak, Chief Financial Officer and Executive Vice President of Western New England Bancorp, Inc. ("Western New England Bancorp").

This statement is being furnished in connection with the filing by Western New England Bancorp, Inc. of Western New England Bancorp, Inc.'s Annual Report on Form 10-K for the period ended December 31, 2022 (the "Report").

By execution of this statement, I certify that:

- A) the Report fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, and
- B) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Western New England Bancorp as of the dates and for the periods covered by the Report.

This statement is authorized to be attached as an exhibit to the Report so that this statement will accompany the Report at such time as the Report is filed with the Securities and Exchange Commission, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350. It is not intended that this statement be deemed to be filed for purposes of the Securities Exchange Act of 1934, as amended.

A signed original of this written statement required by Section 906 has been provided to Western New England Bancorp, Inc. and will be retained by Western New England Bancorp, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.

March 10, 2023 Dated /s/ Guida R. Sajdak
Guida R. Sajdak
Chief Financial Officer and Executive Vice
President (Principal Financial and
Accounting Officer)



#### Report of Independent Registered Public Accounting Firm

To the Shareholders and Board of Directors of Western New England Bancorp, Inc.

#### Opinion on the Consolidated Financial Statements

We have audited the accompanying consolidated balance sheets of Western New England Bancorp, Inc. and subsidiaries (the Company) as of December 31, 2022 and 2021, the related consolidated statements of net income, comprehensive income, changes in shareholders' equity and cash flows for each of the three years in the period ended December 31, 2022, and the related notes (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2022 and 2021, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2022, in conformity with accounting principles generally accepted in the United States of America.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2022, based on criteria established in *Internal Control - Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) and our report dated March 10, 2023 expressed an unqualified opinion on the effectiveness of the Company's internal controls over financial reporting.

#### Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our 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 audits to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current period audit of the

financial statements that was communicated or required to be communicated to the Company's Audit

Committee and that: (1) relates to accounts or disclosures that are material to the financial statements and (2) involved especially challenging, subjective, or complex judgments. The communication of a critical

audit matter does not alter in any way our opinion on the financial statements, taken as a whole, and we are

not, by communicating the critical audit matter below, providing a separate opinion on the critical audit

matter or on the accounts or disclosures to which it relates.

Critical Audit Matter Description

As described in Notes 1 and 3 to the financial statements, the Company has recorded an allowance for loan

losses in the amount of \$19.9 million as of December 31, 2022, representing management's estimate of the probable losses inherent in the loan portfolio as of that date. The allowance is established as losses are

estimated to have occurred through a provision (credit) for loan losses charged to earnings.

The determination of the allowance for loan losses requires significant judgment by management including

the determination of qualitative adjustments to historical loss experience.

How the Critical Audit Matter was addressed in the Audit

Our principal audit procedures to evaluate management's estimates of the allowance for loan losses

included tests of the following:

Management's determination of general reserves, including determination of historical

loss experience and qualitative adjustments to historical loss experience.

The accuracy of management's calculation of the allowance for loan losses, including relevant

internal controls

Wolf a Compay, R.C.

We have served as the Company's auditor since 2004.

Boston, Massachusetts

March 10, 2023

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# WESTERN NEW ENGLAND BANCORP, INC., AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

(Dollars in thousands, except share data)

	Dec	cember 31, 2022	Dec	cember 31, 2021
ASSETS				
Cash and due from banks	\$	25,577	\$	15,233
Federal funds sold		1,652		4,901
Interest-bearing deposits and other short-term investments		3,113		83,322
Cash and cash equivalents		30,342		103,456
Available-for-sale securities, at fair value Held-to-maturity securities, at amortized cost (Fair value of \$190,950 at December 31, 2022 and \$219,748 at		146,997		194,352
December 31, 2021)		230,168		222,272
Marketable equity securities, at fair value		6,237		11,896
Federal Home Loan Bank stock and other restricted stock, at cost		3,352		2,594
Loans, net of allowance for loan losses of \$19,931 and \$19,787 at December 31, 2022 and 2021, respectively		1,971,469		1,844,929
Premises and equipment, net		24,953		26,162
Accrued interest receivable		8,140		7,775
Bank-owned life insurance		74,620		72,895
Deferred tax asset, net		15,027		12,092
Goodwill		12,487		12,487
Core deposit intangible		2,188		2,563
Other assets		27,170		24,952
TOTAL ASSETS	\$	2,553,150	\$	2,538,425
LIABILITIES:  Deposits:  Non-interest-bearing Interest-bearing Total deposits	\$	645,529 1,583,914 2,229,443	\$	641,284 1,615,614 2,256,898
Short-term borrowings		41,350		-
Long-term debt		1,178		2,653
Subordinated debt		19,673		19,633
Other liabilities		33,363		35,553
Total liabilities		2,325,007		2,314,737
COMMITMENTS AND CONTINGENCIES (see Note 16)				
SHAREHOLDERS' EQUITY:				
Preferred stock - \$0.01 par value, 5,000,000 shares authorized, none outstanding at December 31, 2022 and December 31, 2021		-		-
Common stock - \$0.01 par value, 75,000,000 shares authorized, 22,216,789 shares issued and outstanding at December 31, 2022; 22,656,515 shares issued and outstanding at December 31, 2021		222		227
Additional paid-in capital		128,899		132,821
Unearned compensation - ESOP		(2,906)		(3,441)
Unearned compensation - Equity Incentive Plan		(1,012)		(981)
Retained earnings		127,982		107,376
Accumulated other comprehensive loss		(25,042)		(12,314)
TOTAL SHAREHOLDERS' EQUITY		228,143		223,688
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	\$	2,553,150	\$	2,538,425
See accompanying notes to consolidated financial statements.		<u> </u>		•

# WESTERN NEW ENGLAND BANCORP, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF NET INCOME

(Dollars in thousands, except per share data)

(Dollars in thousands, except per		ars Ended December	31,
	2022	2021	2020
Interest and dividend income:			
Residential and commercial real estate loans	\$ 66,609	\$ 58,682	\$ 62,115
Commercial and industrial loans	10,397	15,263	15,409
Consumer loans	258	255	313
Debt securities, taxable	8,095	5,286	4,163
Debt securities, tax-exempt	11	12	56
Marketable equity securities	190	96	123
Other investments	177	116	587
Short-term investments	191	139	109
Total interest and dividend income	85,928	79,849	82,875
Interest expense:			
Deposits	5,352	5,508	13,500
Long-term debt	-	458	3,333
Subordinated debt	1,014	706	-
Short-term borrowings	330		1,612
Total interest expense	6,696	6,672	18,445
Net interest and dividend income	79,232	73,177	64,430
Provision (credit) for loan losses	700	(925)	7,775
Net interest and dividend income after provision (credit) for loan losses	78,532	74,102	56,655
Non-interest income:			
Service charges and fees	9,072	8,360	7,067
Income from bank-owned life insurance	1,725	1,912	1,809
Bank-owned life insurance death benefit	1,723	555	1,007
(Loss) gain on available-for-sale securities, net	(4)	(72)	1,965
Gain on sale of mortgages	2	1,423	1,703
Net (losses) gains on marketable equity securities	(717)	(168)	109
Gain on non-marketable equity investments	422	898	109
Gain on hon-marketable equity investments  Gain on defined benefit plan curtailment	2,807	636	-
Loss on interest rate swap termination	2,807	(402)	(2,353)
Other income	25	58	(2,333)
Total non-interest income	13,332	12,564	9,251
N			
Non-interest expense:	22.607	22 196	20.240
Salaries and employees benefits	32,697	32,186	29,349
Occupancy  Francisco and equipment	4,984	4,656	4,520
Furniture and equipment	2,026	2,084	1,537
Data processing	2,885	2,903	2,901
Professional fees	2,716	2,185	2,372
FDIC insurance assessment	1,048	998	1,032
Advertising	1,408	1,292	1,106
Loss on prepayment of borrowings	0.471	45	987
Other expenses	9,471	8,593	7,946
Total non-interest expense	57,235	54,942	51,750
Income before income taxes	34,629	31,724	14,156
Income tax provision	0.742	8,025	2,941
	8,742		
Net income	\$ 25,887	\$ 23,699	\$ 11,215
Net income			\$ 11,215
Net income  Earnings per common share:	\$ 25,887	\$ 23,699	
Net income  Earnings per common share: Basic earnings per share	\$ 25,887 \$ 1.18	\$ 23,699 \$ 1.02	\$ 0.45
Net income  Earnings per common share: Basic earnings per share Weighted average shares outstanding	\$ 25,887 \$ 1.18 21,879,657	\$ 23,699 \$ 1.02 23,223,633	\$ 0.45 25,047,195
Net income  Earnings per common share: Basic earnings per share Weighted average shares outstanding Diluted earnings per share	\$ 25,887 \$ 1.18 21,879,657 \$ 1.18	\$ 23,699 \$ 1.02 23,223,633 \$ 1.02	\$ 0.45 25,047,195 \$ 0.45
Net income  Earnings per common share: Basic earnings per share Weighted average shares outstanding	\$ 25,887 \$ 1.18 21,879,657	\$ 23,699 \$ 1.02 23,223,633	\$ 0.45 25,047,195

# WESTERN NEW ENGLAND BANCORP, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(Dollars in thousands)

	Year	s Ended December	31,
	2022	2021	2020
Net income	\$ 25,887	\$ 23,699	\$ 11,215
Other comprehensive income (loss):			
Unrealized (losses) gains on available-for-sale securities:			
Unrealized holding (losses) gains	(27,478)	(6,059)	3,660
Reclassification adjustment for net losses (gains) realized in income (1)	4	72	(1,965)
Unrealized (losses) gains	(27,474)	(5,987)	1,695
Tax effect	7,037	1,499	(410)
Net-of-tax amount	(20,437)	(4,488)	1,285
Cash flow hedges:			
Change in fair value of derivatives used for cash flow hedges	-	-	(1,254)
Reclassification adjustment for loss realized in income for interest rate swap termination (2)	-	402	2,353
Reclassification adjustment for loss realized in interest expense (3)	-	-	674
Reclassification adjustment for termination fee realized in interest expense (4)		282	842
Unrealized gains on cash flow hedges	-	684	2,615
Tax effect		(192)	(736)
Net-of-tax amount		492	1,879
Defined benefit pension plan:			
Gains (losses) arising during the period	7,386	3,209	(8,037)
Reclassification adjustment for gain realized in income for defined benefit plan curtailment (5)	2,807	-	-
Amortization of defined benefit plan actuarial loss <sup>(6)</sup>	531	910	421
Unrecognized actuarial gains (losses) on defined benefit plan	10,724	4,119	(7,616)
Tax effect	(3,015)	(1,158)	2,141
Net-of-tax amount	7,709	2,961	(5,475)
Other comprehensive loss	(12,728)	(1,035)	(2,311)
Comprehensive income	\$ 13,159	\$ 22,664	\$ 8,904

<sup>(1)</sup> Realized gains and losses on available-for-sale securities are recognized as a component of non-interest income in the consolidated statements of net income. The tax effects associated with the reclassification adjustments were \$(1,000), \$(15,000) and \$502,000 for the years ended December 31, 2022, 2021 and 2020, respectively.

<sup>(2)</sup> Loss realized in income on interest rate swap termination is recognized as a component of non-interest income. Income tax effects associated with the reclassification adjustments were \$113,000 and \$661,000 for the years ended December 31, 2021 and 2020.

<sup>(3)</sup> Loss realized in interest expense on derivative instruments is recognized as a component of interest expense on long-term debt in the consolidated statements of net income. Income tax effects associated with the reclassification adjustment was \$189,000 for the year ended December 31, 2020.

<sup>(4)</sup> Termination fee realized in interest expense on derivative instruments is recognized as a component of interest expense on long-term debt in the consolidated statements of net income. Income tax effects associated with the reclassification adjustments were \$79,000 and \$237,000 for the years ended December 31, 2021 and 2020, respectively.

<sup>(5)</sup> Realized gains on defined benefit plan curtailment are recognized as a component of non-interest income in the consolidated statements of net income. The tax effects associated with the reclassification adjustment were \$789,000 for the year ended December 31, 2022.

<sup>(6)</sup> Amounts represent the reclassification of defined benefit plan amortization and have been recognized as a component of non-interest expense in the consolidated statements of net income. Income tax effects associated with the reclassification adjustments were \$149,000, \$256,000 and \$118,000 for the years ended December 31, 2022, 2021 and 2020, respectively.

# CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY WESTERN NEW ENGLAND BANCORP, INC. AND SUBSIDIARIES

# **YEARS ENDED DECEMBER 31, 2022, 2021 AND 2020**

(Dollars in thousands, except share data)

Common Stock

	Common Stock	STOCK						•	Olical licu
				Ad	Additional Paid-in	Comp	Unearned Compensation-	Con	Compensation- Equity
	Shares	Par Value	'alue		Capital	H	ESOP	Ince	Incentive Plan
BALANCE AT DECEMBER 31, 2019	26,557,981	\$	266	\$	164,248	\$	(4,574)	\$	(1,124)
Comprehensive income (loss)	1		1		•		•		ı
Common stock held by ESOP committed to be released (85,101 shares)	1		1		(26)		577		•
Forfeited equity incentive plan shares (30,193 shares)	1		1		(319)		1		319
Common stock repurchased	(1,416,362)		(14)		(10,665)		•		•
Share-based compensation - equity incentive plan	ı		1		•		,		834
Issuance of common stock in connection with stock option exercises	7,239		,		43		1		,
Issuance of common stock in connection with equity incentive plan	127,335		-		1,268		ı		(1,269)
Cash dividends declared and paid on common stock (\$0.20 per share)	•		1		•		1		
BALANCE AT DECEMBER 31, 2020	25,276,193	s	253	s	154,549	s	(3,997)	s	(1,240)
Comprehensive income (loss)	1		1		•		•		ı
Common stock held by ESOP committed to be released (81,893 shares)	1		1		126		556		•
Forfeited equity incentive plan shares (24,506 shares)	1		1		(259)		1		259
Common stock repurchased	(2,775,134)		(27)		(23,094)		1		1
Share-based compensation - equity incentive plan	ı		1		•		,		1,307
Issuance of common stock in connection with stock option exercises	33,094		1		193		ı		,
Issuance of common stock in connection with equity incentive plan	122,362		_		1,020		1		(1,021)
Forfeited equity incentive plan shares reissued (32,544 shares)	ı		1		286		•		(286)
Cash dividends declared and paid on common stock (\$0.20 per share)	•		1		1		1		ı
BALANCE AT DECEMBER 31, 2021	22,656,515	\$	227	\$	132,821	\$	(3,441)	↔	(186)
Comprehensive income (loss)	•		1		•		1		•
Common stock held by ESOP committed to be released (78,526 shares)	1		•		148		535		1
Forfeited equity incentive plan shares (24,440 shares)	ı		1		(213)		•		213
Common stock repurchased	(754,758)		(8)		(6,343)		•		•
Share-based compensation - equity incentive plan	1		1		(2)		•		1,076
Issuance of common stock in connection with stock option exercises	177,881		2		1,169		•		•

22,664

(1,035)

(11,279)

682

226,640

(5,037)

(5,037)

88,354 23,699

232,024 8,904

(8,968) (2,311)

82,176

11,215

Total

Comprehensive

Retained Earnings

Accumulated Other Loss

Unearned

551

(10,679)834 1,307

(23,121)

193

223,688 13,159 683

(12,314)

107,376

25,887

(4.677)

(12,728)

(4,677)

(6,351)1,074 1,171

228,143

(25,042)

127,982

(1,012)

(2,906)

128,899

222

22,216,789

Cash dividends declared and paid on common stock (\$0.24 per share)

BALANCE AT DECEMBER 31, 2022

Issuance of common stock in connection with equity incentive plan Forfeited equity incentive plan shares reissued (7,289 shares) (5,281)

(71)

(1,249)

1,248

137,151

(5,281)

# WESTERN NEW ENGLAND BANCORP, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

(In thousands)

<u> </u>		Years End	ed December 31	Ι,	
_	2022		2021		2020
OPERATING ACTIVITIES:					
Net income	\$ 25,887	\$	23,699	\$	11,215
Adjustments to reconcile net income to net cash provided by operating activities:					
Provision (credit) for loan losses	700		(925)		7,775
Depreciation and amortization of premises and equipment	2,312		2,322		2,145
Net (accretion) amortization of purchase accounting adjustments	(135)		95		(946)
Amortization of core deposit intangible	375		374		375
Net amortization of premiums and discounts on securities and mortgage loans	1,553		2,251		2,540
Amortization of subordinated debt issuance costs	40		27		_,
Share-based compensation expense	1,074		1,307		834
ESOP expense	683		682		551
Gain on sale of portfolio mortgages	003		(227)		331
	(277)		, ,		
Principal balance of loans originated for sale	(277)		(52,130)		•
Principal balance of loans sold	277		52,130		(100)
Net loss (gain) on marketable equity securities	717		168		(109)
Net loss (gain) on sales of available-for-sale securities	4		72		(1,965)
Loss on prepayment of borrowings	-		45		987
Gain on bank-owned life insurance death benefit	-		(555)		-
Deferred income tax provision (benefit)	1,088		644		(2,431)
Income from bank-owned life insurance	(1,725)		(1,912)		(1,809)
Net change in:					
Accrued interest receivable	(365)		702		(3,164)
Other assets	(4,218)		(4,914)		5,182
Other liabilities	8,099		3,687		3,887
Net cash provided by operating activities	36,089	-	27,542		25,067
INVESTING ACTIVITIES:	30,007	-	27,512		25,007
Purchases of held-to-maturity securities	(29.020)		(221 202)		
•	(28,030)		(231,292)		•
Proceeds from calls, maturities, and principal collections of held-to-maturity securities	19,650		8,714		
Purchases of available-for-sale securities	(5,000)		(65,291)		(158,979)
Proceeds from redemption and sales of available-for-sale securities	20		9,562		96,320
Proceeds from calls, maturities, and principal collections of available-for-sale securities	23,644		55,382		84,774
Proceeds from redemption of marketable equity securities	5,131		-		-
Loan originations and principal payments, net	(127,142)		54,322		(151,474)
Redemption of Federal Home Loan Bank of Boston stock, net	(758)		2,566		9,317
Proceeds from sale of portfolio mortgages	-		7,801		-
Purchases of premises and equipment	(1,143)		(3,457)		(3,581)
Proceeds from sale of premises and equipment	-		36		66
Proceeds from payout on Bank owned life insurance	2,435		_		_
Net cash used in investing activities	(111,193)		(161,657)		(123,557)
FINANCING ACTIVITIES:	(111,173)	-	(101,037)		(123,337)
Net (decrease) increase in deposits	(27,427)		213,516		360,313
•			213,310		
Net increase (decrease) in short-term borrowings	41,350		(55.000)		(35,000)
Repayment of long-term debt	(1,472)		(55,230)		(207,524)
Proceeds from subordinated debt issuance	-		20,000		-
Payment of subordinated debt issuance costs	-		(394)		
Proceeds from long-term debt	-		-		58,917
Cash dividends paid	(5,281)		(4,677)		(5,037)
Common stock repurchased	(6,351)		(23,281)		(10,519)
Issuance of common stock in connection with stock option exercises	1,171		193		43
Net cash provided by financing activities	1,990		150,127		161,193
NET CHANGE IN CASH AND CASH EQUIVALENTS:	(73,114)		16,012		62,703
Beginning of year	103,456		87,444		24,741
_				Φ	
End of year	\$ 30,342	\$	103,456	\$	87,444
Supplemental cash flow information:					
Net change in due to broker for common stock repurchased	\$ -	\$	(160)	\$	160
See the accompanying notes to consolidated:			` '		

#### WESTERN NEW ENGLAND BANCORP, INC. AND SUBSIDIARIES

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS YEARS ENDED DECEMBER 31, 2022, 2021 AND 2020

#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Nature of Operations and Basis of Presentation. Western New England Bancorp, Inc. ("Western New England Bancorp," "WNEB," "Company," "we," or "us") is a Massachusetts-chartered stock holding company for Westfield Bank, a federally-chartered savings bank ("Bank").

The Bank operates 25 banking offices in Hampden County and Hampshire County in western Massachusetts and Hartford County and Tolland County in northern Connecticut, and its primary sources of revenue are interest income from loans as well as interest income from investment securities. The West Hartford Financial Services Center serves as the Company's Connecticut hub, housing Commercial Lending, Cash Management and a Mortgage Loan Officer. The Bank's deposits are insured up to the maximum Federal Deposit Insurance Corporation ("FDIC") coverage limits.

**Wholly-owned Subsidiaries**. Elm Street Securities Corporation, WFD Securities, Inc. and CSB Colts, Inc., are Massachusetts chartered securities corporations, formed for the primary purpose of holding qualified securities. WB Real Estate Holdings, LLC, is a Massachusetts-chartered limited liability company that holds real property acquired as security for debts previously contracted by the Bank.

**Principles of Consolidation**. The consolidated financial statements include the accounts of Western New England Bancorp, the Bank, CSB Colts, Inc., Elm Street Securities Corporation, WB Real Estate Holdings, LLC and WFD Securities, Inc. All material intercompany balances and transactions have been eliminated in consolidation.

Estimates. The preparation of consolidated financial statements in conformity with accounting principles generally accepted in the United States of America ("U.S. GAAP") requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of income and expenses for each. Actual results could differ from those estimates. An estimate that is particularly susceptible to significant change in the near-term relates to the determination of the allowance for loan losses.

**Reclassifications.** Amounts in the prior year financial statements are reclassified when necessary to conform to the current year presentation.

**Significant Group Concentrations of Credit Risk**. Most of the Company's lending activities are with customers located within the New England region of the country. The Company does not have any significant concentrations to any one industry or customer.

**Cash and Cash Equivalents**. We define cash on hand, cash due from banks, federal funds sold and interest-bearing deposits having an original maturity of 90 days or less as cash and cash equivalents.

Securities and Mortgage-Backed Securities. Debt securities, including mortgage-backed securities, which management has the positive intent and ability to hold until maturity are classified as held to maturity and are carried at amortized cost. Debt securities, including mortgage-backed securities, which have been identified as assets for which there is not a positive intent to hold to maturity are classified as available-for-sale and are carried at fair value with unrealized gains and losses, net of income taxes, reported as a separate component of comprehensive income (loss). Marketable equity securities are measured at fair value with changes in fair value reported on the Company's consolidated statements of net income as a component of non-interest income, regardless of whether such gains and losses are realized. We do not acquire securities and mortgage-backed securities for purposes of engaging in trading activities.

Realized gains and losses on sales of securities and mortgage-backed securities are computed using the specific identification method and are included in non-interest income on the trade date. The amortization of premiums and accretion of discounts are determined by using the level yield method to the maturity date, except that premiums are amortized to the earliest call date or maturity.

**Non-marketable Equity Securities.** Investments in equity securities without readily determinable fair values are measured at cost, less any impairment, with re-measurement to fair value when there are observable price changes. Impairment is evaluated on such securities based on a qualitative assessment that considers various potential impairment indicators. Upon determining that an impairment exists, a loss is recognized for the amount by which the carrying value exceeds the fair value of the investment.

**Derivatives.** We enter into interest rate swap agreements as part of our interest-rate risk management strategy for certain assets and liabilities and not for speculative purposes. Based on our intended use for interest rate swaps, these are hedging instruments subject to hedge accounting provisions. Cash flow hedges are recorded at fair value in other assets or other liabilities within our balance sheets. Changes in the fair value of these cash flow hedges are initially recorded in accumulated other comprehensive income (loss) and subsequently reclassified into earnings when the forecasted transaction affects earnings.

Other-than-Temporary Impairment of Securities. On a quarterly basis, we review debt securities with a decline in fair value below the amortized cost of the investment to determine whether the decline in fair value is temporary or other-than-temporary ("OTTI"). In estimating OTTI losses for debt securities, impairment is required to be recognized if (1) we intend to sell the security; (2) it is "more likely than not" that we will be required to sell the security before recovery of its amortized cost basis; or (3) for debt securities, the present value of expected cash flows is not sufficient to recover the entire amortized cost basis. For all impaired debt securities that we intend to sell, or more likely than not will be required to sell, the full amount of the other-than-temporary impairment is recognized through earnings. For all other impaired debt securities, credit-related other-than-temporary impairment is recognized through earnings, while non-credit related other-than-temporary impairment is recognized in other comprehensive income/loss, net of applicable taxes.

**Fair Value Hierarchy**. We group our assets and liabilities measured at fair value in three levels, based on the markets in which the assets and liabilities are traded and the reliability of the assumptions used to determine fair value

**Level 1:** Valuation is based on quoted prices in active markets for identical assets. Level 1 assets generally include debt and equity securities that are traded in an active exchange market. Valuations are obtained from readily available pricing sources for market transactions involving identical assets.

**Level 2:** Valuation is based on observable inputs other than Level 1 prices, such as quoted prices for similar assets and liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets and liabilities.

**Level 3:** Valuation is based on unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets and liabilities. Level 3 assets include financial instruments whose value is determined using pricing models, discounted cash flow methodologies, or similar techniques, as well as instruments for which the determination of fair value requires significant management judgment or estimation.

**Federal Home Loan Bank of Boston Stock**. The Bank, as a member of the Federal Home Loan Bank ("FHLB") system, is required to maintain an investment in capital stock of the FHLB of Boston. Based on the redemption provisions of the FHLB, the stock has no quoted market value and is carried at cost. At its discretion, the FHLB may declare dividends on the stock. Management reviews for impairment based on the ultimate recoverability of the cost basis in the FHLB stock. As of December 31, 2022, no impairment has been recognized.

Loans Held for Sale. Loans originated and intended for sale in the secondary market are carried at the lower of amortized cost or fair value, as determined by aggregate outstanding commitments from investors or current investor yield requirements. Net unrealized losses, if any, are recognized through a valuation allowance by charges to non-interest income. Gains or losses on sales of mortgage loans are recognized based on the difference between the

selling price and the carrying value of the related mortgage loans sold on the trade date and reported within non-interest income on the accompanying consolidated statements of net income.

Loans Receivable. Loans are recorded at the principal amount outstanding, adjusted for charge-offs, the allowance for loan losses, unearned premiums, discounts and deferred loan fees and costs. Interest on loans is calculated using the effective yield method on daily balances of the principal amount outstanding and is credited to income on the accrual basis to the extent it is deemed collectible. Our general policy is to discontinue the accrual of interest when principal or interest payments are delinquent 90 days or more based on the contractual terms of the loan, or earlier if the loan is considered impaired. Any unpaid amounts previously accrued on these loans are reversed from current period interest income. Subsequent cash receipts are applied to the outstanding principal balance or to interest income if, in the judgment of management, collection of the principal balance is not in question. Loans are returned to accrual status when they become current as to both principal and interest and when subsequent performance reduces the concern as to the collectability of principal and interest. Loan fees, discounts and premiums on purchased loans, and certain direct loan origination costs are deferred and the net fee or cost is recognized as an adjustment to interest income over the estimated average lives of the related loans.

**Allowance for Loan Losses**. The allowance for loan losses is established through provisions for loan losses charged to expense. Loans are charged-off against the allowance when management believes that the collectability of the principal is unlikely. Subsequent recoveries, if any, are credited to the allowance.

The allowance for loan losses is evaluated on a regular basis by management. This evaluation is inherently subjective as it requires estimates that are susceptible to significant revision as more information becomes available. The allowance consists of general, allocated and unallocated components, as further described below.

#### General component

The general component of the allowance for loan losses is based on historical loss experience adjusted for qualitative factors stratified by the following loan segments: residential real estate (includes one-to-four family and home equity), commercial real estate, commercial and industrial, and consumer. Management uses a rolling average of historical losses based on a time frame appropriate to capture relevant loss data for each loan segment. This historical loss factor is adjusted for the following qualitative factors: trends in delinquencies and nonperforming loans; trends in volume and terms of loans; effects of changes in risk selection and underwriting standards and other changes in lending policies, procedures and practices; and national and local economic trends and industry conditions. In 2020, the Bank added a new qualitative factor category to the allowance calculation – "Economic Impact of COVID-19" based upon an analysis of the loan portfolio that included identifying borrowers sensitive to the shutdown. During the year ended December 31, 2021, the qualitative adjustment factors related to the COVID-19 pandemic and the uncertainty in the economic environment were reduced as Management continued to assess the exposure of the Company's loan portfolio to the COVID-19 pandemic related factors, economic trends and their potential effect on asset quality. There were no changes to the Company's policies and procedures surrounding the allowance for loan losses during the year ended December 31, 2022.

The qualitative factors are determined based on the various risk characteristics of each loan segment. Risk characteristics relevant to each loan portfolio segment are as follows:

Commercial real estate loans. Loans in this segment include commercial real estate, multi-family dwellings, owner-occupied commercial real estate and income producing investment properties, as well as commercial construction loans for commercial development projects throughout New England. The underlying cash flows generated by the properties or operations can be adversely impacted by a downturn in the economy due to increased vacancy rates or diminished cash flows, which in turn, would have an effect on the credit quality in this segment. Management obtains financial information annually and continually monitors the cash flows of these loans.

**Residential real estate loans**. This portfolio segment consists of first mortgages, home equity loans, and home equity lines secured by one-to-four family residential properties. First mortgages may be underwritten to a maximum loan-to-value of 97% for owner-occupied homes, 90% for second homes and 85% for investment properties. Mortgages with loan-to-values greater than 80% require private mortgage insurance. We do not grant subprime loans. Home equity loans and lines are secured by first or second mortgages on one-to-four family owner-

occupied properties. Equity loans and lines are underwritten to a maximum combined loan-to-value of 85% of the appraised value of the property. Underwriting approval is dependent on review of the borrower's ability to repay and credit history in accordance with Westfield Bank's policy. The overall health of the economy, including unemployment rates and housing pricing, will have an effect on the credit quality in this segment.

**Commercial and industrial loans**. Loans in this segment include commercial business loans and are generally secured by assignments of corporate assets and personal guarantees of the business owners. Repayment is expected from the cash flows of the business. A weakened economy, and resultant decreased consumer spending, will have an effect on the credit quality in this segment.

**Consumer loans**. Loans in this segment are both secured and unsecured and repayment is dependent on the credit quality of the individual borrower.

#### Allocated component

The allocated component relates to loans that are classified as impaired. Impaired loans are identified by analysis of loan performance, internal credit ratings and watch list loans that management believes are subject to a higher risk of loss. Impairment is measured on a loan by loan basis for commercial real estate and commercial and industrial loans by either the present value of expected future cash flows discounted at the loan's effective interest rate or the fair value of the collateral if the loan is collateral dependent. An allowance is established when the discounted cash flows (or collateral value) of the impaired loan is lower than the carrying value of that loan. Large groups of smaller balance homogeneous loans are collectively evaluated for impairment. Accordingly, we do not separately identify individual consumer and residential real estate loans for impairment disclosures, unless such loans are subject to a troubled debt restructuring agreement.

A loan is considered impaired when, based on current information and events, it is probable that we will be unable to collect the scheduled payments of principal or interest when due according to the contractual terms of the loan agreement. Factors considered by management in determining impairment include payment status, collateral value, and the probability of collecting scheduled principal and interest payments when due. Loans that experience insignificant payment delays and payment shortfalls generally are not classified as impaired. We determine the significance of payment delays and payment shortfalls on a case-by-case basis, taking into consideration all of the circumstances surrounding the loan and the borrower, including the length of the delay, the reasons for the delay, the borrower's prior payment record, and the amount of the shortfall in relation to the principal and interest owed.

We may periodically agree to modify the contractual terms of loans. When a loan is modified and a concession is made to a borrower experiencing financial difficulty, the modification is considered a troubled debt restructuring ("TDR"). All TDRs are classified as impaired.

While we use our best judgment and information available, the ultimate appropriateness of the allowance is dependent upon a variety of factors beyond our control, including the performance of our loan portfolio, the economy, changes in interest rates and the view of the regulatory authorities toward loan classifications.

#### **Unallocated component**

An unallocated component may be maintained to cover uncertainties that could affect management's estimate of probable losses. The unallocated component of the allowance reflects the margin of imprecision inherent in the underlying assumptions used in the methodologies for estimating allocated and general reserves in the portfolio.

Loans Acquired with Deteriorated Credit Quality. Loans acquired in a transfer, including business combinations, where there is evidence of credit deterioration since origination and it is probable at the date of acquisition the Company will not collect all contractually required principal and interest payments, are accounted for under accounting guidance for purchased credit-impaired loans. This guidance provides that the excess of the cash flows initially expected to be collected over the fair value of the loans at the acquisition date (i.e., the accretable yield) is accreted into interest income over the estimated remaining life of the loans, provided that the timing and amount of future cash flows is reasonably estimated. The difference between the contractually required payments and the cash flows expected to be collected at acquisition is referred to as the nonaccretable difference. Subsequent to acquisition,

probable decreases in expected cash flows are recognized through a provision for loan losses, resulting in an increase to the allowance for loan losses. If the Company has probable and significant increases in cash flows expected to be collected, the Company will first reverse any previously established allowance for loan losses and then increase interest income as a prospective yield adjustment.

**Bank-owned Life Insurance.** Bank-owned life insurance policies are reflected on the consolidated balance sheets at cash surrender value. Changes in the net cash surrender value of the policies, as well as insurance proceeds received in excess of carrying value, are reflected in non-interest income on the consolidated statements of net income and are not subject to income taxes.

**Transfers and Servicing of Financial Assets**. Transfers of financial assets are accounted for as sales, when control over the assets has been surrendered. Control over transferred assets is deemed to be surrendered when (1) the assets have been isolated from us, (2) the transferred obtains the right (free of conditions that constrain it from taking advantage of that right) to pledge or exchange the transferred assets, and (3) we do not maintain effective control over the transferred assets through an agreement to repurchase them before their maturity.

**Premises and Equipment**. Land is carried at cost. Buildings, furniture and equipment are stated at cost, less accumulated depreciation and amortization, computed on the straight-line method over the estimated useful lives of the assets, or the expected lease term, if shorter. Expected terms include lease option periods to the extent that the exercise of such options is reasonably assured. The estimated useful lives of the assets are as follows:

	Years
Buildings	39
Leasehold Improvements	5-20
Furniture and Equipment	3-7

The cost of maintenance and repairs is charged to expense when incurred. Major expenditures for betterments are capitalized and depreciated.

Other Real Estate Owned. Other real estate owned ("OREO") represents property acquired through foreclosure or deeded to us in lieu of foreclosure. OREO is initially recorded at the estimated fair value of the real estate acquired, net of estimated selling costs, establishing a new cost basis. Initial write-downs are charged to the allowance for loan losses at the time the loan is transferred to OREO. Subsequent valuations are periodically performed by management and the carrying value is adjusted by a charge to expense to reflect any subsequent declines in the estimated fair value. Operating costs associated with OREO are expensed as incurred.

Servicing. The Company services mortgage loans for others. Mortgage servicing assets are recognized as separate assets at fair value when rights are acquired through purchase or retained through the sale of financial assets. Fair value is based on a valuation model that calculates the present value of estimated future net servicing income. The valuation model incorporates assumptions that market participants would use in estimating future net servicing income, such as the cost to service, the discount rate, the custodial earnings rate, an inflation rate, ancillary income, prepayment speeds and default rates and losses. Capitalized servicing rights are reported in other assets and are amortized into service charges and fee income in proportion to, and over the period of, the estimated future net servicing income of the underlying financial assets. Servicing assets are evaluated for impairment based upon the fair value of the rights as compared to the amortized cost. Impairment is determined by stratifying rights by predominant risk characteristics, such as interest rate, loan type and investor type. Impairment is recognized through a valuation allowance for an individual stratum, to the extent that the fair value is less than the capitalized amount for the stratum. Changes in the valuation allowance are reported in service charges and fee income.

Servicing fee income is recorded for fees earned for servicing loans, which is included in service charges and fee income. The fees are based on a contractual percentage of the outstanding principal or a fixed amount per loan and are recorded as income when earned.

Impairment of Long-lived Assets. Long-lived assets, including premises and equipment and certain identifiable intangible assets that are held and used by the Company, are reviewed for impairment whenever events or changes

in circumstances indicate that the carrying amount of an asset may not be recoverable. If the asset is determined to be impaired, it is written down to its estimated fair value through a charge to earnings.

Goodwill is measured as the excess of the cost of a business combination over the sum of the amounts assigned to identifiable intangible assets acquired less liabilities assumed. Goodwill is not amortized but rather assessed for impairment annually or more frequently if circumstances warrant.

Management has the option of first assessing qualitative factors, such as events and circumstances, to determine whether it is more likely than not, meaning a likelihood of more than 50%, the value of a reporting unit is less than its carrying amount. If, after considering all relevant events and circumstances, management determines it is not more likely than not the fair value of a reporting unit is less than its carrying amount, then performing an impairment test is unnecessary. For the year ended December 31, 2022, management determined that it was not more likely than not the fair value of the reporting unit (the consolidated Company, in our case) was less than its carrying amount. If management had determined otherwise, a fair value analysis would have been completed to determine the impairment and necessary write-down of goodwill.

Retirement Plans and Employee Benefits. We provide the Westfield Bank Defined Benefit Pension Plan (the "DB Plan") for eligible employees in conjunction with a third-party provider. The DB Plan was soft frozen on September 30, 2016, and therefore, no new participants were included in the DB Plan after such effective date. On July 26, 2022, the Board of Directors approved the termination of the DB Plan, which became effective as of October 31, 2022, subject to regulatory approvals. Once the Company has received regulatory approval to terminate the DB Plan, which is expected in the first quarter of 2023, the Company will make an additional cash contribution during the second quarter of 2023, if necessary, in order to fully fund the DB Plan on a plan termination basis, followed by the purchase of annuity contracts to transfer its remaining liabilities under the DB Plan, for those participants who do not opt for a one-time lump sum payment. Employees are also eligible to participate in a 401(k) plan through a third-party provider. We make matching contributions to this plan at 50% of up to 6% of the employees' eligible compensation.

**Share-based Compensation Plans.** We measure and recognize compensation cost relating to share-based payment transactions based on the grant-date fair value of the equity instruments issued. Share-based compensation is recognized over the period the employee is required to provide services for the award. Reductions in compensation expense associated with forfeited options are estimated at the date of grant, and this estimated forfeiture rate is adjusted based on actual forfeiture experience. We use a binomial option-pricing model to determine the fair value of the stock options granted.

Employee Stock Ownership Plan. Compensation expense for the Employee Stock Ownership Plan ("ESOP") is recorded at an amount equal to the shares allocated by the ESOP multiplied by the average fair market value of the shares during the period. We recognize compensation expense ratably over the year based upon our estimate of the number of shares expected to be allocated by the ESOP. Unearned compensation applicable to the ESOP is reflected as a reduction of shareholders' equity in the consolidated balance sheets. The difference between the average fair market value and the cost of the shares allocated by the ESOP is recorded as an adjustment to additional paid-in capital.

Leases. The Company determines if an arrangement is a lease at inception. Operating leases are included within other assets and other liabilities in our consolidated balance sheets. Right-of-use ("ROU") assets represent our right to use an underlying asset for the lease term and lease liabilities represent our obligation to make lease payments arising from the lease. Operating lease ROU assets and liabilities are recognized at commencement date based on the present value of lease payments over the lease term. As our leases do not provide an implicit rate, we use our incremental borrowing rate based on the information available at commencement date in determining the present value of lease payments. Our lease terms may include options to extend or terminate the lease when it is reasonably certain that we will exercise that option. Lease expense for lease payments is recognized on a straight-line basis over the lease term.

Advertising Costs. Advertising costs are accounted for using the accrual basis of accounting.

**Income Taxes.** We use the asset and liability method for income tax accounting, whereby, deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases. Deferred tax assets and liabilities are measured using enacted tax rates applied to taxable income in the years in which those temporary differences are expected to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the enactment date. A valuation allowance related to deferred tax assets is established when, in the judgment of management, it is more likely than not that all or a portion of such deferred tax assets will not be realized based on the available evidence including historical and projected taxable income. We do not have any uncertain tax positions at December 31, 2022 that require accrual or disclosure. We record interest and penalties as part of income tax expense. No interest or penalties were recorded during the years ended December 31, 2022, 2021, or 2020.

Earnings per Share. Basic earnings per share represents income available to common shareholders divided by the weighted-average number of common shares outstanding during the period. If rights to dividends on unvested awards are non-forfeitable, these unvested awards are considered outstanding in the computation of basic earnings per share. Diluted earnings per share reflect additional common shares that would have been outstanding if dilutive potential common shares had been issued, as well as any adjustment to income that would result from the assumed issuance. Potential common shares that may be issued by us relate to stock options and certain performance-based restricted stock awards and are determined using the treasury stock method. Unallocated ESOP shares are not deemed outstanding for earnings per share calculations. There were no anti-dilutive shares outstanding during the years ended December 31, 2022 and 2021.

Earnings per common share have been computed based on the following:

	Years	Ended Decembe	er 31,
	2022	2021	2020
	(In thousar	nds, except per sh	nare data)
Net income applicable to common stock	\$ 25,887	\$ 23,699	\$ 11,215
Average number of common shares issued	22,451	23,849	25,751
Less: Average unallocated ESOP Shares	(415)	(496)	(580)
Less: Average unvested equity incentive plan shares	(156)	(129)	(124)
Average number of common shares outstanding used			
to calculate basic earnings per common share	21,880	23,224	25,047
Effect of dilutive equity incentive plan	42	36	-
Effect of dilutive stock options	17	41	15
Average number of common shares outstanding used			
to calculate diluted earnings per common share	21,939	23,301	25,062
Basic earnings per share	\$ 1.18	\$ 1.02	\$ 0.45
Diluted earnings per share	\$ 1.18	\$ 1.02	\$ 0.45
Anti-dilutive shares (1)	-	-	259

<sup>(1)</sup> Shares outstanding but not included because the impact of these shares would be anti-dilutive to the earnings per share calculation for the period presented.

#### **Comprehensive Income (Loss)**

Accounting principles generally require that recognized revenue, expenses, gains and losses be included in net income. Although certain changes in assets and liabilities are reported as a separate component of the equity section of the balance sheet, such items, along with net income, are components of comprehensive income (loss).

The components of accumulated other comprehensive loss, included in shareholders' equity, are as follows:

	Decemb	er 31, 2022	<b>December 31, 2021</b>			
	-	(In thou	sands)			
Net unrealized losses on available-for-sale securities	\$	(32,159)	\$	(4,685)		
Tax effect		8,197		1,160		
Net-of-tax amount		(23,962)		(3,525)		
Unrecognized actuarial loss on the defined benefit plan		(1,501)		(12,225)		
Tax effect		421		3,436		
Net-of-tax amount		(1,080)		(8,789)		
Accumulated other comprehensive loss	\$	(25,042)	\$	(12,314)		

#### **Recent Accounting Pronouncements.**

In June 2016, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2016-13, *Financial Instruments—Credit Losses* (Topic 326), which requires entities to measure all expected credit losses for financial assets held at the reporting date based on historical experience, current conditions, and reasonable and supportable forecasts. The ASU also requires enhanced disclosures to help financial statement users better understand significant estimates and judgments used in estimating credit losses, as well as the credit quality and underwriting standards of an entity's portfolio. These disclosures include qualitative and quantitative requirements that provide additional information about the amounts recorded in the financial statements. This ASU, as amended, is effective for the Company in fiscal years beginning after December 15, 2022.

The adoption of the Current Expected Credit ("CECL") methodology to calculate loan losses became effective for the Company on January 1, 2023. The Company applied the standards' provisions as a cumulative effect adjustment to retained earnings as of the first reporting period in which the guidance is effective. The Company has implemented a third-party software to model the allowance for loan losses in conformance with this ASU. The Company completed its allowance for credit losses ("ACL") methodology as of the effectiveness date of January 1, 2023. To estimate the ACL for loans and off-balance sheet credit exposures, such as unfunded loan commitments, the Company utilizes a discounted cash flow model that contains additional assumptions to calculate credit losses over the estimated life of financial assets and off-balance sheet credit exposures and will include the impact of forecasted economic conditions. The estimate includes a one-year reasonable and supportable forecast period and thereafter a one-year reversion period to the historical mean of its macro-economic assumption. The estimate will also include qualitative factors that may not be reflected in quantitatively derived results to ensure that the ACL reflects a reasonable estimate of current expected credit losses. Upon implementation, the Company's CECL transitional amount recorded to retained earnings was \$9,000, net of tax. In addition, the estimated ACL and allowance for unfunded commitments under both the incurred loss method and CECL will be affected by various factors, which include but are not limited to, changes in the composition and balance of the Company's loan portfolio and unfunded commitments, changes to internal risk ratings of borrowers, changes to the risk-profile of the loan portfolio, changes in various macro-economic indicators, the impact of COVID-19 and geo-political events on the business environment, and other factors.

#### 2. INVESTMENT SECURITIES

Available-for-sale and held-to-maturity investment securities at December 31, 2022 and 2021 are summarized as follows:

	December 31, 2022									
	Amor	tized Cost	Gros Unreal Gair	ized	Un	Gross realized Losses	Fai	r Value		
				(In thou	ısands)					
Available-for-sale securities:										
Debt securities:										
Government-sponsored enterprise obligations	\$	14,913	\$	-	\$	(3,345)	\$	11,568		
State and municipal bonds		270		-		-		270		
Corporate bonds		8,012				(519)		7,493		
Total debt securities		23,195				(3,864)		19,331		
Mortgage-backed securities:										
Government-sponsored mortgage-backed securities		148,544		-		(26,826)		121,718		
U.S. government guaranteed mortgage-backed securities		7,417		-		(1,469)		5,948		
Total mortgage-backed securities		155,961				(28,295)		127,666		
Total available-for-sale		179,156				(32,159)		146,997		
Held-to-maturity securities: Debt securities:										
U.S. Treasury securities		9,987				(825)		9,162		
Total debt securities		9,987				(825)		9,162		
Mortgage-backed securities:										
Government-sponsored mortgage-backed securities		220,181		67		(38,460)		181,788		
Total mortgage-backed securities		220,181	-	67		(38,460)		181,788		
Total held-to-maturity		230,168		67		(39,285)		190,950		
Total	\$	409,324	\$	67	\$	(71,444)	\$	337,947		

The following table presents the unrealized gains (losses) recognized on marketable equity securities for the periods indicated:

		Years Ended December 31,									
	202	22	20	)21	2020	0					
			(In thou	ısands)							
Net (losses) gains recognized during the year on marketable equity securities	\$	(717)	\$	(168)	\$	109					
Net losses recognized during the year on equity securities sold during the year		1,021		<u> </u>							
Unrealized gain (loss) recognized during the year on marketable equity securities still held at year end	\$	304	\$	(168)	\$	109					

		December	31, 2021	
	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
		(In thous	sands)	
Available-for-sale securities:				
Debt securities:				
Government-sponsored enterprise obligations	\$ 14,902	\$ -	\$ (676)	\$ 14,226
State and municipal bonds	405	1	-	406
Corporate bonds	3,026	86		3,112
Total debt securities	18,333	87	(676)	17,744
Mortgage-backed securities:				
Government-sponsored mortgage-backed securities	171,011	427	(3,929)	167,509
U.S. government guaranteed mortgage-backed securities	9,693	8	(602)	9,099
Total mortgage-backed securities	180,704	435	(4,531)	176,608
Total available-for-sale	199,037	522	(5,207)	194,352
Held-to-maturity securities:				
Debt securities:				
U.S. Treasury securities	9,979		(6)	9,973
Total debt securities	9,979		(6)	9,973
Mortgage-backed securities:				
Government-sponsored mortgage-backed securities	212,293		(2,518)	209,775
Total mortgage-backed securities	212,293		(2,518)	209,775
Total held-to-maturity	222,272		(2,524)	219,748
Total	\$ 421,309	\$ 522	\$ (7,731)	\$ 414,100

At December 31, 2022, U.S. Treasury securities with a fair value of \$4.5 million, government-sponsored enterprise obligations with a fair value of \$7.6 million and mortgage-backed securities with a fair value of \$44.7 million were pledged to secure public deposits and for other purposes as required or permitted by law. The securities collateralizing public deposits are subject to fluctuations in fair value. We monitor the fair value of the collateral on a periodic basis, and pledge additional collateral if necessary based on changes in fair value of collateral or the balances of such deposits.

The amortized cost and fair value of available-for-sale and held-to-maturity securities at December 31, 2022, by final maturity, are shown below. Actual maturities may differ from contractual maturities because certain issuers have the right to call or prepay obligations.

	Available-	tor-Saie		Heid-to-Maturity					
Amorti	Amortized Cost		Fair Value		ed Cost	Fair V	alue		
			(In tho	usands)					
\$	3,282	\$	3,188	\$	9,987	\$	9,162		
	14,913		12,567		-		-		
	5,000		3,576				-		
\$	23,195	\$	19,331	\$	9,987	\$	9,162		
	Amorti	\$ 3,282 14,913 5,000	\$ 3,282 \$ 14,913 5,000	Amortized Cost         Fair Value           (In tho           \$ 3,282         \$ 3,188           14,913         12,567           5,000         3,576	Amortized Cost         Fair Value (In thousands)         Amortize (In thousands)           \$ 3,282         \$ 3,188         \$ 14,913           14,913         12,567           5,000         3,576	Amortized Cost         Fair Value (In thousands)         Amortized Cost (In thousands)           \$ 3,282         \$ 3,188         \$ 9,987           14,913         12,567         -           5,000         3,576         -	Amortized Cost         Fair Value (In thousands)         Amortized Cost (In thousands)         Fair Value (In thousands)           \$ 3,282         \$ 3,188         \$ 9,987         \$ 14,913           \$ 14,913         \$ 12,567         -           \$ 5,000         \$ 3,576         -		

		Available-1	for-Sale		Held-to-Maturity					
	Amortize	ed Cost	Fair	Fair Value		ed Cost	Fair Value			
				(In tho	usands)					
Mortgage-backed securities:										
Due after one year through five years	\$	564	\$	530	\$	-	\$	-		
Due after five years through ten years		1,088		989		-		-		
Due after ten years		154,309		126,147		220,181		181,788		
Total mortgage-backed securities		155,961		127,666		220,181		181,788		
Total securities	\$	179,156	\$	146,997	\$	230,168	\$	190,950		

Gross realized gains and losses on sales of available-for-sale securities for the years ended December 31, 2022, 2021 and 2020 are as follows:

	Years Ended December 31,										
	2022	2021	2020								
		(In thousands)									
Gross gains realized	\$ -	\$ 12	\$ 2,188								
Gross losses realized	(4)	(84)	(223)								
Net (loss) gain realized	\$ (4)	\$ (72)	\$ 1,965								

Proceeds from the redemption and sales of available-for-sale securities totaled \$20,000, \$9.6 million and \$96.3 million for the years ended December 31, 2022, 2021 and 2020, respectively.

Information pertaining to securities with gross unrealized losses at December 31, 2022 and December 31, 2021, aggregated by investment category and length of time that individual securities have been in a continuous loss position are as follows:

				De	ecember 3	31, 2022				_
		Less Than T	welve Months				Over Tv	velve Months		
	Number of Securities	Fair Value	Gross Unrealized Loss	Depreciation from Amortized Cost Basis (%)	_	Number of Securities	Fair Value	Gross Unrealized Loss	Depreciation from Amortized Cost Basis (%)	_
				(Do	ollars in th	iousands)				
Available-for-sale:										
Government-sponsored mortgage-backed securities U.S. government guaranteed mortgage-backed	10	\$ 9,133	\$ 776	7.8	%	60	\$ 112,586	\$ 26,050	18.8	%
securities	1	113	20	15.0		8	5,835	1,449	19.9	
Government-sponsored enterprise obligations	-	-	-	-		3	11,568	3,345	22.4	
Corporate bonds	3	7,493	519	6.5			-	-		
Total available-for-sale	14	16,739	1,315	<u>-</u>		71	129,989	30,844		
Held-to-maturity:										
U.S. Treasury securities	-	-	-	-	%	2	9,162	825	8.3	%
Government-sponsored mortgage-backed securities	6	18,911	2,116	10.1		31	157,947	36,344	18.7	
Total held-to-maturity	6	18,911	2,116	-		33	167,109	37,169		
Total	20	\$ 35,650	\$ 3,431	_		104	\$ 297,098	\$ 68,013		

	December 31, 2021									
		Less Than T	welve Months				Over Tw	velve Months		
	Number of Securities	Fair Value	Gross Unrealized Loss	Depreciation from Amortized Cost Basis (%)		Number of Securities	Fair Value	Gross Unrealized Loss	Depreciation from Amortized Cost Basis (%)	
				(Do	llars in th	housands)				
Available-for-sale:										
Government-sponsored mortgage-backed securities U.S. government guaranteed mortgage-backed	34	\$ 105,221	\$ 2,088	2.0	%	18	\$ 42,506	\$ 1,841	4.5	%
securities	2	2,426	142	6.2		5	5,107	460	9.9	
Government-sponsored enterprise obligations		-	-	-		3	14,226	676	5.0	
Total available-for-sale	36	107,647	2,230			26	61,839	2,977		
Held-to-maturity:										
U.S. Treasury securities	2	9,973	6	0.1	%	-	-	-	- 4	%
Government-sponsored mortgage-backed securities	31	209,775	2,518	1.2		-	-	_	-	
Total held-to-maturity	33	219,748	2,524			-	-	-		
Total	69	\$ 327,395	\$ 4,754			26	\$ 61,839	\$ 2,977		

During the years ended December 31, 2022 and 2021, the Company did not record any other-than-temporary impairment ("OTTI") charges on its investments. Management regularly reviews the portfolio for securities with unrealized losses. At December 31, 2022, management attributes the unrealized losses to increases in current market yields compared to the yields at the time the investments were purchased by the Company and not due to credit quality.

The process for assessing investments for OTTI may vary depending on the type of security. In assessing the Company's investments in government-sponsored and U.S. government guaranteed mortgage-backed securities and government-sponsored enterprise obligations, the contractual cash flows of these investments are guaranteed by the respective government-sponsored enterprise; Federal Home Loan Mortgage Corporation ("FHLMC"), Federal National Mortgage Association ("FNMA"), Federal Farm Credit Bank ("FFCB"), or Federal Home Loan Bank ("FHLB"). Accordingly, it is expected that the securities would not be settled at a price less than the par value of the Company's investments. Management's assessment of other debt securities within the portfolio includes reviews of market pricing, ongoing credit quality evaluations, assessment of the investments' materiality, and duration of the investments' unrealized loss position. At December 31, 2022, there was one corporate bond that was below investment grade. The Company reviewed the financial strength of this bond and has concluded that the amortized cost remains supported by the expected future cash flows of the security.

#### 3. LOANS

Major classifications of loans as of the dates indicated were as follows:

	Dec	ember 31, 2022	Dec	cember 31, 2021		
		(In tho	usands)	nds)		
Commercial real estate	\$	1,069,323	\$	979,969		
Residential real estate:						
Residential one-to-four family		589,503		552,332		
Home equity		105,557		99,759		
Total residential real estate	695,060 652,0					
Commercial and industrial:						
Paycheck protection program ("PPP") loans		2,274		25,329		
Commercial and industrial		217,574		201,340		
Total commercial and industrial		219,848		226,669		
Consumer		5,045		4,250		
Total gross loans		1,989,276		1,862,979		
Unamortized PPP loan fees		(109)		(781)		
Unearned premiums and deferred loan fees and costs, net		2,233		2,518		
Total loans, net		1,991,400		1,864,716		
Allowance for loan losses		(19,931)		(19,787)		
Net loans	\$	1,971,469	\$	1,844,929		

#### Loans Serviced for Others.

The Company has transferred a portion of its originated commercial loans to participating lenders. The amounts transferred have been accounted for as sales and are therefore not included in our accompanying consolidated balance sheets. We continue to service the loans on behalf of the participating lenders. We share with participating lenders, on a pro-rata basis, any gains or losses that may result from a borrower's lack of compliance with contractual terms of the loan. At December 31, 2022 and December 31, 2021, the Company was servicing commercial loans participated out to various other institutions totaling \$70.5 million and \$63.2 million, respectively.

Residential real estate mortgages are originated by the Bank both for its portfolio and for sale into the secondary market. The Bank may sell its loans to institutional investors such as the FHLMC. Under loan sale and servicing agreements with the investor, the Bank generally continues to service the residential real estate mortgages. The Bank pays the investor an agreed upon rate on the loan, which is less than the interest rate received from the borrower. The Bank retains the difference as a fee for servicing the residential real estate mortgages. The Bank capitalizes

mortgage servicing rights at their fair value upon sale of the related loans, amortizes the asset over the estimated life of the serviced loan, and periodically assesses the asset for impairment. The significant assumptions used by a third party to estimate the fair value of capitalized servicing rights at December 31, 2022, include weighted average prepayment speed for the portfolio using the Public Securities Association Standard Prepayment Model (105 PSA), weighted average internal rate of return (10.01%), weighted average servicing fee (0.25%), and average cost to service loans (\$83.71 per loan). The estimated fair value of capitalized servicing rights may vary significantly in subsequent periods primarily due to changing market interest rates, and their effect on prepayment speeds and discount rates. For the years ended December 31, 2022 and 2021, the Company sold \$277,000 and \$59.7 million in residential real estate mortgages with servicing retained and recorded gains on the sale of mortgages of \$2,000 and \$1.4 million, respectively, within non-interest income.

At December 31, 2022 and December 31, 2021, the Company was servicing residential mortgage loans owned by investors totaling \$79.3 million and \$88.2 million, respectively. Servicing fee income of \$208,000 and \$137,000 was recorded for the years ended December 31, 2022 and 2021, respectively, and is included in service charges and fees on the consolidated statements of net income.

A summary of the activity in the balances of mortgage servicing rights follows:

		ears Ended l	December	31,				
	2	2022	20	)21				
	(In thousands)							
Balance at the beginning of year:	\$	693	\$	153				
Capitalized mortgage servicing rights		2		628				
Amortization		(145)		(86)				
Write-down of mortgage servicing asset to fair value		-		(2)				
Balance at the end of year	\$	550	\$	693				
Fair value at the end of year	\$	794	\$	739				

#### Allowance for Loan Losses.

An analysis of changes in the allowance for loan losses by segment for the years ended December 31, 2022, 2021 and 2020 is as follows:

	 mercial l Estate	 dential Estate	a	mercial and astrial	Cor	nsumer	<u>Unall</u>	ocated	Total
				(In thousa	nds)				
Balance at December 31, 2019	\$ 6,807	\$ 3,920	\$	3,183	\$	203	\$	(11)	\$ 14,102
Provision	6,262	408		939		129		37	7,775
Charge-offs	(107)	(177)		(543)		(136)		-	(963)
Recoveries	58	 89		51		45			243
Balance at December 31, 2020	\$ 13,020	\$ 4,240	\$	3,630	\$	241	\$	26	\$ 21,157
Provision (credit)	46	(349)		(644)		35		(13)	(925)
Charge-offs	(103)	(44)		(370)		(128)		-	(645)
Recoveries	7	 117		27		49			200
Balance at December 31, 2021	\$ 12,970	\$ 3,964	\$	2,643	\$	197	\$	13	\$ 19,787
Provision (credit)	(434)	344		586		202		2	700
Charge-offs	(337)	(28)		(92)		(216)		-	(673)
Recoveries		 32		23		62			117
Balance at December 31, 2022	\$ 12,199	\$ 4,312	\$	3,160	\$	245	\$	15	\$ 19,931

The following table presents information pertaining to the allowance for loan losses by segment as of the dates indicated:

	Commercial Real Estate		Residential Real Estate		Commercial and Industrial (In thousa		Consumer ands)		Unallocated		Total	
<u>December 31, 2022</u>												
Amount of allowance for impaired loans	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Amount of allowance for non-impaired loans		12,199		4,312		3,160		245		15		19,931
Total allowance for loan losses	\$	12,199	\$	4,312	\$	3,160	\$	245	\$	15	\$	19,931
Impaired loans	\$	9,178	\$	3,623	\$	407	\$	-	\$	-	\$	13,208
Non-impaired loans		1,056,886		689,776		219,163		5,045		-		1,970,870
Impaired loans acquired with deteriorated credit quality		3,259		1,661		278						5,198
Total loans	\$	1,069,323	\$	695,060	\$	219,848	\$	5,045	\$		\$	1,989,276
<b>December 31, 2021</b> (1)												
Amount of allowance for impaired loans	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Amount of allowance for non-impaired loans		12,970		3,964		2,643		197		13		19,787
Total allowance for loan losses	\$	12,970	\$	3,964	\$	2,643	\$	197	\$	13	\$	19,787
Impaired loans	\$	9,601	\$	3,223	\$	699	\$	22	\$	-	\$	13,545
Non-impaired loans		965,577		647,098		200,271		4,228		-		1,817,174
Impaired loans acquired with deteriorated credit quality		4,791		1,770		370						6,931
Total loans	\$	979,969	\$	652,091	\$	201,340	\$	4,250	\$		\$	1,837,650

<sup>(1)</sup> December 31, 2021 non-impaired loan balances exclude PPP loans.

#### Past Due and Nonaccrual loans.

The following tables present an age analysis of past due loans as of the dates indicated:

	9 Days Due	60 – 89 Days Past Due		90 Days or More Past Due		Total Past Due Loans		Total Current Loans		Total Loans		Nonaccrual Loans	
December 31, 2022					thousands)								
December 31, 2022													
Commercial real estate	\$ -	\$	211	\$	1,404	\$	1,615	\$	1,067,708	\$	1,069,323	\$	1,933
Residential real estate:													
Residential one-to-four family	1,768		100		414		2,282		587,221		589,503		3,290
Home equity	209		97		51		357		105,200		105,557		181
Commercial and industrial	170		10		22		202		219,646		219,848		290
Consumer	13				_		13		5,032		5,045		
Total loans	\$ 2,160	\$	418	\$	1,891	\$	4,469	\$	1,984,807	\$	1,989,276	\$	5,694
<b>December 31, 2021</b> <sup>(1)</sup>													
Commercial real estate	\$ 139	\$	-	\$	436	\$	575	\$	979,394	\$	979,969	\$	1,224
Residential real estate:													
Residential one-to-four family	787		41		507		1,335		550,997		552,332		3,214
Home equity	57		5		63		125		99,634		99,759		94
Commercial and industrial	58		10		22		90		201,250		201,340		410
Consumer	 5				11		16		4,234		4,250		22
Total loans	\$ 1,046	\$	56	\$	1,039	\$	2,141	\$	1,835,509	\$	1,837,650	\$	4,964

<sup>(1)</sup> December 31, 2021 balances exclude PPP loans.

At December 31, 2022 and December 31, 2021, all loans past due 90 days or more were carried as nonaccrual. The ratio of nonaccrual loans to total loans was 0.29% and 0.27% at December 31, 2022 and December 31, 2021, respectively.

#### Impaired Loans.

The following is a summary of impaired loans by class:

									Year Ended				
	At December 31, 2022						<b>December 31, 2022</b>						
	Recorded Investment		Unpaid Principal Balance		Related Allowance		Average Recorded Investment		Interest Income Recognized				
Impaired Loans (1)					(In thous	ands)							
Commercial real estate	\$	12,437	\$	13,795	\$	-	\$	13,427	\$	248			
Residential real estate:													
Residential one-to-four family		5,088		5,823		-		4,792		59			
Home equity		196		214		-		172		1			
Commercial and industrial		685		3,095		-		891		66			
Consumer								3					
Total impaired loans	\$	18,406	\$	22,927	\$		\$	19,285	\$	374			

<sup>(1)</sup> Includes loans acquired with deteriorated credit quality and performing troubled debt restructurings.

	r ear Ended
December 31, 2021	December 31, 2021

Voor Ended

	 eorded estment	Pri	npaid ncipal lance	Rela Allow		Re	verage corded estment	Inc	erest come gnized
Impaired Loans (1)				(In thous	sands)				
Commercial real estate	\$ 14,392	\$	15,563	\$	-	\$	15,757	\$	469
Residential real estate: Residential one-to-four family	4,881		5,381		-		5,693		233
Home equity	112		136		-		146		7
Commercial and industrial	1,069		3,850		-		2,551		131
Consumer	 22		37				25		3
Total impaired loans	\$ 20,476	\$	24,967	\$		\$	24,172	\$	843

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The majority of impaired loans are included within the nonaccrual balances; however, not every loan on nonaccrual status has been designated as impaired. Impaired loans include loans that have been modified in a TDR.

Impaired loans are individually evaluated and exclude large groups of smaller-balance homogeneous loans, such as residential mortgage loans and consumer loans, which are collectively evaluated for impairment, and loans that are measured at fair value, unless the loan is amended in a TDR.

All payments received on impaired loans in nonaccrual status are applied to principal. There was no interest income recognized on nonaccrual impaired loans during the years ended December 31, 2022 and December 31, 2021. The Company's obligation to fulfill the additional funding commitments on impaired loans is generally contingent on the borrower's compliance with the terms of the credit agreement. If the borrower is not in compliance, additional funding commitments may or may not be made at the Company's discretion. As of December 31, 2022, we have not committed to lend any additional funds for loans that are classified as impaired. Payments received on impaired loans in accrual status are recorded in accordance with the contractual terms of the loan.

#### **Troubled Debt Restructurings.**

Loans are designated as a TDR when, as part of an agreement to modify the original contractual terms of the loan as a result of financial difficulties of the borrower, the Bank grants the borrower a concession on the terms, that would not otherwise be considered. Typically, such concessions may consist of a reduction in interest rate to a below market rate, taking into account the credit quality of the note, extension of additional credit based on receipt of adequate collateral, or a deferment or reduction of payments (principal or interest) which materially alters the Bank's position or significantly extends the note's maturity date, such that the present value of cash flows to be received is materially less than those contractually established at the loan's origination. All loans that are modified are reviewed by the Company to identify if a TDR has occurred. All TDR loans are classified as impaired.

When we modify loans in a TDR, we measure impairment similar to other impaired loans based on the present value of expected future cash flows, discounted at the contractual interest rate of the original loan agreement, or use the current fair value of the collateral, less selling costs for collateral dependent loans. If we determine that the value of the modified loan is less than the recorded investment in the loan (net of previous charge-offs, deferred loan fees or costs and unamortized premium or discount), impairment is recognized through a specific allowance or a charge-off to the allowance. Nonperforming TDRs are included in nonperforming loans.

There were no charge-offs on TDRs during the years ended December 31, 2022 and 2021. During the years ended December 31, 2022 and 2021, no TDRs defaulted (defined as 30 days or more past due) within 12 months of restructuring.

<sup>(1)</sup> Includes loans acquired with deteriorated credit quality and performing troubled debt restructurings.

#### Loans Acquired with Deteriorated Credit Quality.

The following is a summary of loans acquired with evidence of credit deterioration from Chicopee as of December 31, 2022.

	Re Pa	ntractual equired yments ceivable	Expected e Collected	Aco	Non- cretable scount	 cretable Yield	oans eivable
				(In thousa	ands)		
Balance at December 31, 2021	\$	12,134	\$ 9,430	\$	2,704	\$ 2,499	\$ 6,931
Collections		(1,792)	(1,576)		(216)	(213)	(1,363)
Dispositions		(589)	 (439)		(150)	(69)	(370)
Balance at December 31, 2022	\$	9,753	\$ 7,415	\$	2,338	\$ 2,217	\$ 5,198

#### **Credit Quality Information.**

The Company utilizes an eight-grade internal loan rating system for commercial real estate and commercial and industrial loans. Performing residential real estate, home equity and consumer loans are grouped with "Pass" rated loans. Nonperforming residential real estate, home equity and consumer loans are monitored individually for impairment and risk rated as "substandard."

Loans rated 1-4: Loans rated 1-4 represent groups of loans that are not subject to adverse criticism as defined in regulatory guidance. Loans in these groups exhibit characteristics that represent acceptable risk.

**Loans rated 5**: Loans rated 5 are considered "Special Mention" and may exhibit potential credit weaknesses or downward trends and are being monitored by management. Loans in this category are currently protected based on collateral and repayment capacity and do not constitute undesirable credit risk, but have potential weakness that may result in deterioration of the repayment process at some future date. This classification is used if a negative trend is evident in the obligor's financial situation. Special mention loans do not sufficiently expose the Company to warrant adverse classification.

**Loans rated 6**: Loans rated 6 are considered "Substandard." A loan is classified as substandard if the borrower exhibits a well-defined weakness and may be inadequately protected by the current net worth and cash flow capacity to pay the current debt.

**Loans rated 7**: Loans rated 7 are considered "*Doubtful*." Loans classified as doubtful have all the weaknesses inherent in those classified substandard with the added characteristic that the weaknesses make collection or liquidation of the loan highly questionable and improbable. The possibility of some loss is extremely high, but because of specific pending factors that may work to the advantage and strengthening of the asset, its classification as an estimated loss is deferred until its more exact status may be determined.

**Loans rated 8**: Loans rated 8 are considered uncollectible. The loss classification does not mean that the asset has absolutely no recovery or salvage value, but rather that it is not practical or desirable to defer writing off the asset because recovery and collection time may be affected in the future.

On an annual basis, or more often if needed, we formally review the ratings on all commercial real estate and commercial and industrial loans. In addition, management utilizes delinquency reports, the criticized report and other loan reports to monitor credit quality. In addition, at least on an annual basis, the Company contracts with an external loan review company to review the internal credit ratings assigned to loans in the commercial loan portfolio on a pre-determined schedule, based on the type, size, rating, and overall risk of the loan. During the course of their review, the third party examines a sample of loans, including new loans, existing relationships over certain dollar amounts and classified assets.

The following table presents our loans by risk rating for the periods indicated:

	Commercial Real Estate	Residential One-to-Four Family	Home Equity (In tho	Commercial and Industrial usands)	Consumer	Total
December 31, 2022						
Pass (Rated 1 – 4)	\$ 1,036,337	\$ 585,292	\$ 105,248	\$ 193,415	\$ 5,027	\$1,925,319
Special Mention (Rated 5)	16,035	-	-	5,623	-	21,658
Substandard (Rated 6)	16,951	4,211	309	20,810	18	42,299
Total	\$ 1,069,323	\$ 589,503	\$ 105,557	\$ 219,848	\$ 5,045	\$1,989,276
	Commercial Real Estate	Residential One-to-Four Family	Home Equity	Commercial and Industrial	Consumer	Total
<u>December 31, 2021</u>			(In th	ousands)		
Pass (Rated 1 – 4)	\$ 913,063	\$ 547,980	\$ 99,503	\$ 215,605	\$ 4,228	\$ 1,780,379
Special Mention (Rated 5)	48,765	-	-	2,777	-	51,542
Substandard (Rated 6)	18,141	4,352	256	8,287	22	31,058
Total	\$ 979,969	\$ 552,332	\$ 99,759	\$ 226,669	\$ 4,250	\$ 1,862,979

#### 4. PREMISES AND EQUIPMENT

Premises and equipment are summarized as follows:

	December 31,				
		2022		2021	
	(In thousands)				
Land	\$	6,239	\$	6,239	
Buildings		26,738		26,343	
Leasehold improvements		3,472		3,409	
Furniture and equipment		21,880		21,195	
Total		58,329		57,186	
Less: accumulated depreciation and amortization		(33,376)		(31,024)	
Premises and equipment, net	\$	24,953	\$	26,162	

Depreciation and amortization expense for the years ended December 31, 2022, 2021 and 2020 amounted to \$2.3 million, \$2.3 million and \$2.1 million, respectively.

#### 5. GOODWILL AND OTHER INTANGIBLES

At December 31, 2022 and December 31, 2021, the Company's goodwill was related to the acquisition of Chicopee Savings Bank in October 2016. There was no goodwill impairment recorded during the years ended December 31, 2022 and 2021. Annually, or more frequently if events or changes in circumstances warrant such evaluation, the Company evaluates its goodwill for impairment.

#### Core Deposit Intangibles

In connection with the acquisition of Chicopee, the Bank recorded a core deposit intangible of \$4.5 million, which is amortized over twelve years using the straight-line method. Amortization expense was \$375,000, \$374,000 and \$375,000 for the years ended December 31, 2022, 2021 and 2020, respectively. At December 31, 2022, future amortization of the core deposit intangible totaled \$375,000 for each of the next five years and \$313,000 thereafter.

#### 6. **DEPOSITS**

Deposit accounts, by type, are summarized as follows for the periods indicated:

	At December 31,				
2	2022		2021		
	(In thou	sands)			
\$	148,670	\$	145,739		
	645,571		641,284		
	222,436		217,565		
	801,076		850,330		
	411,690		401,980		
\$ :	2,229,443	\$	2,256,898		
	\$	\$ 148,670 645,571 222,436 801,076	2022 (In thousands)  \$ 148,670    \$ 645,571  222,436    801,076    411,690		

There were no brokered deposits at December 31, 2022 and December 31, 2021.

Time deposits of \$250,000 or more totaled \$131.7 million at December 31, 2022. Interest expense on time deposits of \$250,000 or more totaled \$358,000 and \$412,000 for the years ended December 31, 2022 and 2021, respectively.

The scheduled maturities of time deposits for the periods indicated are as follows:

	At December 31,							
	202	22	2021					
		(In thous	sands)					
2022	\$	-	\$	363,290				
2023	2	288,697		24,500				
2024	1	14,244		7,911				
2025		4,873		4,892				
2026		3,780		1,387				
2027		96						
Total time deposits	\$ 4	11,690	\$	401,980				

Interest expense on deposits for the years ended December 31, 2022, 2021 and 2020 is summarized as follows:

	Years Ended December 31,					
	2022			2021	2	020
			(In th	ousands)		_
Regular accounts	\$	161	\$	154	\$	136
Money market accounts		3,187		2,412		2,838
Time deposits		1,474		2,543	-	10,139
Interest-bearing checking accounts		530		399		387
Total	\$	5,352	\$	5,508	\$	13,500

Cash paid for interest on deposits totaled \$5.3 million, \$5.5 million and \$13.6 million for years ended December 31, 2022, 2021 and 2020, respectively.

#### 7. SHORT-TERM BORROWINGS

We utilize short-term borrowings and long-term debt as additional sources of funds to finance our lending and investing activities and to provide liquidity for daily operations. Total borrowing capacity includes borrowing arrangements at the FHLB, the Federal Reserve Bank ("FRB"), and borrowing arrangements with correspondent banks.

Short-term borrowings can consist of FHLB advances with an original maturity of less than one year, overnight Ideal Way line of credit advances and other borrowings held as collateral for customer swap arrangements. Other borrowings totaled \$6.4 million with a weighted average rate of 4.33% at December 31, 2022. There were no other borrowings outstanding at December 31, 2021. In addition, short-term borrowings issued by the FHLB were \$35.0 million with a weighted average rate of 4.38% at December 31, 2022, compared to none at December 31, 2021.

FHLB advances provide more pricing and option alternatives for particular asset/liability needs. The FHLB provides a central credit facility primarily for member institutions. As an FHLB member, the Company is required to own capital stock of the FHLB, calculated periodically based primarily on its level of borrowings from the FHLB. FHLB borrowings are secured by certain securities from the Company's investment portfolio not otherwise pledged as well as certain residential real estate and commercial real estate loans. Advances are made under several different credit programs with different lending standards, interest rates and range of maturities. This relationship is an integral component of the Company's asset-liability management program. At December 31, 2022, the Bank had \$407.4 million in additional borrowing capacity from the FHLB.

The Company also has an available overnight Ideal Way line of credit with the FHLB of \$9.5 million as of December 31, 2022. Interest on this line of credit is payable at a rate determined and reset by the FHLB on a daily basis. The outstanding principal is due daily but the portion not repaid will be automatically renewed. As of December 31, 2022 and December 31, 2021, there were no advances outstanding under this line.

The Company has an available line of credit of \$4.4 million with the FRB Discount Window at an interest rate determined and reset on a daily basis. Borrowings from the FRB Discount Window are secured by certain securities from the Company's investment portfolio not otherwise pledged. As of December 31, 2022 and December 31, 2021, there were no advances outstanding under this line.

The Company also has pre-established, non-collateralized overnight borrowing arrangements with large national and regional correspondent banks to provide additional overnight and short-term borrowing capacity for the Company. The Company has a \$15.0 million line of credit with a correspondent bank and a \$50.0 million line of credit with another correspondent bank, both at an interest rate determined and reset on a daily basis. As of December 31, 2022 and December 31, 2021, there were no advances outstanding under these lines.

#### 8. LONG-TERM DEBT

**FHLB Advances.** The following advances are collateralized by a blanket lien on our residential real estate loans and certain eligible commercial real estate loans.

		Amou	nt		Weighted Ave	rage Rate
	2	022	2	2021	2022	2021
		(In thous	ands)			
Fixed-rate advances maturing:						
2022	\$	-	\$	1,475	- %	0.1 %
2023		532		532	-	-
2024		646		646	-	-
2025					-	-
Total long-term advances	\$	1,178	\$	2,653	- %	0.1 %

Cash paid for interest on long-term FHLB advances totaled \$513,000, and \$3.6 million for the years ended December 31, 2021, and 2020, respectively. There was no cash paid for interest on long-term FHLB advances for the year ended December 31, 2022.

#### **Subordinated Debt.**

On April 20, 2021, the Company completed an offering of \$20 million in aggregate principal amount of its 4.875% fixed-to-floating rate subordinated notes (the "Notes") to certain qualified institutional buyers in a private placement transaction. At December 31, 2022, \$19.7 million aggregate principle amount of the Notes was outstanding.

Unless earlier redeemed, the Notes mature on May 1, 2031. The Notes will bear interest from the initial issue date to, but excluding, May 1, 2026, or the earlier redemption date, at a fixed rate of 4.875% per annum, payable quarterly in arrears on May 1, August 1, November 1 and February 1 of each year, beginning August 1, 2021, and from and including May 1, 2026, but excluding the maturity date or earlier redemption date, equal to the benchmark rate, which is the 90-day average secured overnight financing rate, plus 412 basis points, determined on the determination date of the applicable interest period, payable quarterly in arrears on May 1, August 1, November 1 and February 1 of each year. The Company may also redeem the Notes, in whole or in part, on or after May 1, 2026, and at any time upon the occurrence of certain events, subject in each case to the approval of the Board of Governors of the Federal Reserve System (the "Federal Reserve"). The Notes were designed to qualify as Tier 2 capital under the Federal Reserve's capital adequacy regulations.

The Notes are presented net of issuance costs of \$327,000 as of December 31, 2022, which are being amortized into interest expense over the life of the Notes. Amortization of issuance costs into interest expense was \$40,000 and \$27,000 for the years ended December 31, 2022 and 2021, respectively.

#### 9. STOCK PLANS AND EMPLOYEE STOCK OWNERSHIP PLAN

Stock Options. A summary of the status of our stock options at December 31, 2022 is presented below:

		Av	ighted erage	Weighted Average Remaining Contractual	Inti	regate rinsic
	Shares		ercise rice	Term (in years)		alue ousands)
Outstanding at December 31, 2021	177,881	\$	6.57	0.81	\$	388
Exercised	(177,881)		6.58	0.33		430
Outstanding at December 31, 2022		\$	-		\$	-

Cash received for options exercised during the years ended December 31, 2022, 2021 and 2020 was \$1.2 million, \$193,000 and \$43,000, respectively.

#### **Restricted Stock Awards.**

In May 2014, the Company's shareholders approved the 2014 Omnibus Incentive Plan, a stock-based compensation plan (the "2014 RSA Plan"). Under the 2014 RSA Plan, up to 516,000 shares of the Company's common stock were reserved for grants of stock awards, including stock options and restricted stock, which may be granted to any officer, key employee or non-employee director of WNEB. Any shares that were not issued because vesting requirements were not met were available for future issuance under the 2014 RSA Plan.

On an annual basis, the Compensation Committee (the "Committee") approves long-term incentive awards out of the 2014 RSA Plan, whereby shares will be granted to eligible participants of the Company that are nominated by the Chief Executive Officer and approved by the Committee, with vesting over a three-year term for employees and a one-year term for directors. Annual employee grants provide for a periodic award that is both performance and time-based and is designed to recognize the executive's responsibilities, reward performance and leadership and as a retention tool. The objective of the award is to align compensation for the named executive officers and directors over a multi-year period directly with the interests of our shareholders by motivating and rewarding creation and preservation of long-term financial strength, shareholder value and relative shareholder return.

In February 2020, 120,053 shares were granted. Of the 120,053 shares, 69,898 shares were time-based, with 19,760 vesting in one year and 50,138 vesting ratably over a three-year period. The remaining 50,155 shares granted are performance-based and are subject to the achievement of the 2020 long-term incentive performance metrics, with 50% of the performance-based shares vesting for each performance metric. The primary performance metrics for the 2020 grants are return on equity and earnings per share. Performance-based shares will be earned based upon how the Company performs relative to threshold, target and maximum absolute goals (i.e. Company-specific, not relative to a peer index) on an annual performance period for return on equity metrics and for a three-year cumulative performance period for earnings per share, but will be distributed at the end of the three-year period as earned.

The threshold, target and stretch metrics under the 2020 grants are as follows:

Stretch
6.00%
6.86%
7.69%
crics
Stretch
Earnings Per Share Met Target

Eligible participants will be able to earn between 50% ("threshold" performance), 100% ("target" performance) and 150% ("maximum" performance).

The fair market value of shares awarded is based on the market price at the grant date, recorded as unearned compensation and amortized over the applicable vesting period. Performance-based metrics are monitored on a quarterly basis in order to compare actual results to the performance metric, with any necessary adjustments being recognized through share-based compensation expense and unearned compensation.

In February 2021, 19,827 shares were granted to our directors, with a one-year vesting period. At December 31, 2021, there were no remaining shares available to grant under the 2014 RSA Plan.

In May 2021, the Company's shareholders approved the 2021 Omnibus Incentive Plan, a stock-based compensation plan (the "2021 RSA Plan"). Under the 2021 RSA Plan, up to 700,000 shares of the Company's common stock were reserved for grants of stock awards, including stock options and restricted stock, which may be granted to any officer, key employee or non-employee director of the Company. Any shares that are not issued because vesting requirements are not met will be available for future issuance under the 2021 RSA Plan.

In May 2021, 122,362 shares were granted. Of the 122,362 shares, 61,181 shares were time-based, vesting ratably over a three-year period. The remaining 61,181 shares granted are performance-based and are subject to the achievement of the 2021 long-term incentive performance metrics, with 50% of the performance-based shares vesting for each performance metric. The primary performance metrics for the 2021 grants are return on equity and earnings per share. Performance-based shares will be earned based upon how the Company performs relative to threshold, target and maximum absolute goals (i.e. Company-specific, not relative to a peer index) on an annual performance period for return on equity metrics and for a three-year cumulative performance period for earnings per share, but will be distributed at the end of the three-year period as earned.

The threshold, target and stretch metrics under the 2021 grants are as follows:

	R	ics	
Performance Period Ending	Threshold	Target	Stretch
December 31, 2021	5.63%	6.25%	7.50%
December 31, 2022	5.85%	6.50%	7.80%
December 31, 2023	6.08%	6.75%	8.10%
	Ea	rnings Per Share Met	rics
Performance Period Ending	Threshold	Target	Stretch
Three-year Cumulative Diluted Earnings Per Share	\$1.58	\$1.97	\$2.36

In March 2022, 137,151 shares were granted. Of the 137,151 shares, 77,463 shares were time-based, with 17,775 vesting in one year and 59,688 vesting ratably over a three-year period. The remaining 59,688 shares granted are performance-based and are subject to the achievement of the 2022 long-term incentive performance metrics, with 50% of the performance-based shares vesting for each performance metric. The primary performance metrics for the 2022 grants are return on equity and earnings per share. Performance-based shares will be earned based upon how the Company performs relative to threshold, target and maximum absolute goals (i.e. Company-specific, not relative to a peer index) on an annual performance period for return on equity metrics and for a three-year cumulative performance period for earnings per share, but will be distributed at the end of the three-year period as earned.

The threshold, target and stretch metrics under the 2022 grants are as follows:

	Return on Equity Metrics				
Performance Period Ending	Threshold	Target	Stretch		
December 31, 2022	7.79%	8.20%	8.61%		
December 31, 2023	7.93%	8.35%	8.77%		
December 31, 2024	8.03%	8.45%	8.87%		
	Ea	arnings Per Share Met	rics		
Performance Period Ending	Threshold	Target	Stretch		
Three-year Cumulative Diluted Earnings Per Share	\$2.35	\$2.61	\$2.85		

At December 31, 2022, there were 459,508 remaining shares available to grant under the 2021 RSA Plan.

A summary of the status of restricted stock awards at December 31, 2022 and 2021 is presented below:

		Weighted A Grant Date	e Fair
	Shares	Value	<u> </u>
Balance at December 31, 2021	213,381	\$	8.91
Shares granted	144,440		9.14
Shares forfeited	(24,440)		8.73
Shares vested	(127,289)		9.32
Balance at December 31, 2022	206,092	\$	8.85
		Weighted A Grant Date	0
	Shares	Value	:
Balance at December 31, 2020	178,766	\$	9.63
Shares granted	154,906		8.44
Shares forfeited	(24,506)		10.59
Shares vested	(95,785)		9.05
Balance at December 31, 2021	213.381	\$	8.91

We recorded total expense for restricted stock awards of \$1.1 million, \$1.3 million and \$834,000 for the years ended December 31, 2022, 2021 and 2020, respectively. The aggregate fair value of restricted stock vested during 2022 was \$1.2 million. Tax benefits (shortfall) related to equity incentive plan expense were \$16,000, \$(5,000) and \$(23,000) for the years ended December 31, 2022, 2021 and 2020, respectively. Unrecognized compensation cost for stock awards was \$1.2 million at December 31, 2022 with a remaining term of 1.5 years.

**Employee Stock Ownership Plan ("ESOP").** We established an ESOP for the benefit of each employee that has reached the age of 21 and has completed at least 1,000 hours of service in the previous 12-month period. In January 2002, as part of the initial stock conversion, we provided a loan to the ESOP Trust which was used to purchase 8%, or 1,305,359 shares, of the common stock sold in the initial public offering.

In January 2007, as part of the second-step stock conversion, we provided an additional loan to the ESOP Trust which was used to purchase 4.0%, or 736,000 shares, of the 18,400,000 shares of common stock sold in the offering. The 2002 and 2007 loans bear an interest rate of 8.0% and provide for annual payments of interest and principal.

At December 31, 2022, the remaining principal balances are payable as follows:

Years Ending		
December 31,	Amo	<u>unt</u>
(In thous	ands)	
2023	\$	447
2024		447
2025		447
2026		447
2027		447
Thereafter		1,462
Total	\$	3,697

We have committed to make contributions to the ESOP sufficient to support the debt service of the loans. The loans are secured by the shares purchased, which are held in a suspense account for allocation among the participants as the loans are paid. Total compensation expense applicable to the ESOP amounted to \$683,000, \$682,000 and \$551,000 for the years ended December 31, 2022, 2021 and 2020, respectively.

Shares held by the ESOP include the following at December 31, 2022 and 2021:

	2022	2021
Allocated	1,139,325	1,127,074
Committed to be allocated	78,526	81,893
Unallocated	366,487	445,013
Total	1,584,338	1,653,980

Cash dividends declared and received on allocated shares are allocated to participants and charged to retained earnings. Cash dividends declared and received on unallocated shares are held in suspense and are applied to repay the outstanding debt of the ESOP. The fair value of unallocated shares was \$3.5 million and \$3.9 million at December 31, 2022 and 2021, respectively. ESOP shares are considered outstanding for earnings per share calculations when they are committed to be allocated. Unallocated ESOP shares are excluded from earnings per share calculations. The cost of unearned shares to be allocated to ESOP participants for future services not yet performed is reflected as a reduction of shareholders' equity.

#### 10. RETIREMENT PLANS AND EMPLOYEE BENEFITS

**Pension Plan**. We provide a DB Plan for eligible employees. Employees must work a minimum of 1,000 hours per year to be eligible for the DB Plan. Eligible employees become vested in the DB Plan after five years of service. In August 2022, the DB Plan's assets were reallocated into fixed income pooled separate investment accounts offered by Principal Life Insurance Company, a division of Principal Financial Group, serving as Custodian of the DB Plan (the "Custodian"). The DB Plan is administered by an officer of Westfield Bank (the "DB Plan Administrator"). On September 30, 2016, we effected a soft freeze on the DB Plan and therefore no new participants were included in the DB Plan after such effective date.

On July 26, 2022, the Board of Directors approved the termination of the DB Plan, which became effective as of October 31, 2022, subject to regulatory approvals. Once the Company has received regulatory approval to terminate the DB Plan, which is expected in the first quarter of 2023, the Company will make an additional cash contribution during the second quarter of 2023, if necessary, in order to fully fund the DB Plan on a plan termination basis, followed by the purchase of annuity contracts to transfer its remaining liabilities under the DB Plan, for those participants who do not opt for a one-time lump sum payment. At December 31, 2022, the Company reversed \$7.3 million in net unrealized losses recorded in accumulated other comprehensive income attributed to both the DB Plan curtailment resulting from the termination of the DB Plan as well as changes in discount rates. In addition, the Company recorded a gain on curtailment of \$2.8 million through non-interest income.

The following table provides information for the DB Plan at or for the years ended December 31:

	Years Ended December 31,					
	2022		2021			2020
			(In thou	sands)		
Change in benefit obligation:						
Benefit obligation at beginning of year	\$	45,089	\$ 4	47,592	\$	36,158
Service cost		1,108		1,842		1,396
Interest		1,254		1,171		1,162
Actuarial (gain) loss	(1	5,518)	(	(3,028)		9,690
Effect of curtailment	(	(5,059)		-		-
Benefits paid	(	2,262)	(	2,488)		(814)
Benefit obligation at end of year	:	24,612	4	45,089		47,592
Change in plan assets:						
Fair value of plan assets at beginning of year		27,702	2	26,264		22,787
Actual return on plan assets	(	5,906)		1,926		3,191
Employer contribution		3,600		2,000		1,100
Benefits paid	(	2,262)	(	2,488)		(814)
Fair value of plan assets at end of year		23,134	2	27,702		26,264

Funded status and accrued benefit at end of year
Accumulated benefit obligation at end of year

\$ (1,478)	\$	(17,387)	\$	(21,328)
\$ 24,612	\$	34,137	\$	35,755

The following actuarial assumptions were used in determining the pension benefit obligation:

	December 31,			
	2022	2021		
Discount rate	5.05 %	2.85 %		
Rate of compensation increase	N/A	4.00		

The discount rate used to determine the pension benefit obligation increased from 2.85% at December 31, 2021 to 5.05% at December 31, 2022, resulting in a decrease in the DB Plan's pension benefit obligation for the year ended December 31, 2022. In addition, the DB Plan was terminated effective October 31, 2022, subject to regulatory approvals expected in the first quarter of 2023. The DB Plan termination resulted in \$5.1 million in curtailment of future salary recognition, which also decreased the DB Plan's pension benefit obligation for the year ended December 31, 2022.

Net pension cost includes the following components for the years ended December 31:

	2022			2021	 2020
	(In thousands)				
Service cost	\$	1,108	\$	1,842	\$ 1,396
Interest cost		1,254		1,171	1,162
Expected return on assets		(1,712)		(1,755)	(1,526)
Amortization of actuarial loss		531		910	 421
Net periodic pension cost	\$	1,181	\$	2,168	\$ 1,453

The following actuarial assumptions were used in determining the net periodic pension cost for the years ended December 31:

	2022	2021	2020
Discount rate	2.85 %	2.50 %	3.25 %
Expected return on plan assets	6.50	7.00	7.00
Rate of compensation increase	4.00	4.00	4.00

The following is a summary of the DB Plan's investments for the years ended December 31:

	 2022		2021
	(In tho	usands)	
Pooled separate investment accounts:			
Fixed income	\$ 21,255	\$	12,896
Large U.S. equity	-		7,501
International equity	-		4,251
Small/mid U.S. equity	-		1,228
Other	1,879		1,826
Total	\$ 23,134	\$	27,702

Pooled separate accounts are valued at the Net Asset Value ("NAV") of units held by the DB Plan at year end. The NAV is used as a practical expedient to estimate fair value. This practical expedient would not be used if it was determined to be probable that the funds will sell the underlying investments for an amount different from the reported NAV. Participant transactions (purchases and sales) may occur daily. The preceding method described may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, although the DB Plan administrators believes the valuation methods are appropriate and

consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following table summarizes the investments for which fair value is measured using NAV per share as a practical expedient for the years ended December 31, 2022 and 2021. There are no pertinent redemption restrictions for these investments; the redemption notice period is applicable only to the DB Plan.

	]	Fair Value	Unfunded Commitments	Redemption Frequency (if Currently Eligible)	Redemption Notice Period
December 31, 2022	\$	23,134	(In thous	ands) Daily	1 day
December 31, 2021	\$	27,702	n/a	Daily	1 day

The defined benefit plan offers a mixture of fixed income, equity and real assets as the underlying investment structure for its retirement structure for the pension plan. In August 2022, the DB Plan's assets were reallocated into short-and-long duration fixed income pooled separate investment accounts offered by the Custodian. In anticipation of DB Plan settlement during the second quarter of 2023, the overall investment objective is to preserve principal and protect DB Plan assets from market volatility. Prior to the DB Plan termination, the target allocation mix for the pension plan for 2022 was an equity-based investment deployment of 50% of total portfolio assets based on advice received from an external advisory firm with confirmation by the Bank's Investment Committee. The remainder of the portfolio was allocated to fixed income at 50% of total assets. Trustees of the DB Plan select investment managers for the portfolio and a second investment advisory firm is retained to provide allocation analysis.

We estimate that the benefits to be paid from the pension plan for years ended December 31 are as follows:

<u>Year</u>	Projected Benefit Payments to Participants (In thousands)
2023	\$ 1,708
2024	1,839
2025	4,311
2026	3,914
2027	2,282
In aggregate for 2028 – 2032	10,018

#### 401(k) Defined Contribution Plan.

The Company has a 401(k) defined contribution employee benefit plan. The 401(k) plan allows eligible employees to contribute a percentage of their earnings to the plan. A portion of the employee contribution, as determined by the Compensation Committee of the Board of Directors, is matched by the Company. In 2022, 2021 and 2020, the Company's percentage match was 50% up to the first 6% contributed by the employee.

The Company's expense for the 401(k) plan match was \$470,000, \$476,000 and \$468,000 for the years ended December 31, 2022, 2021 and 2020, respectively.

#### 11. DERIVATIVES AND HEDGING ACTIVITIES

#### Risk Management Objective of Using Derivatives.

The Company is exposed to certain risks arising from both our business operations and economic conditions. We principally manage our exposures to a wide variety of business and operational risks through management of our

core business activities. We manage economic risks, including interest rate, liquidity, and credit risk, primarily by managing the amount, sources, and duration of our assets and liabilities and the use of derivative financial instruments. Specifically, we entered into derivative financial instruments to manage exposures that arise from business activities that result in the receipt or payment of future known and uncertain cash amounts, the value of which are determined by interest rates. Our derivative financial instruments are used to manage differences in the amount, timing, and duration of our known or expected cash receipts and our known or expected cash payments principally related to certain variable rate loan assets and variable rate borrowings.

The following table presents information about interest rate swaps at December 31, 2022 and December 31, 2021:

		Weighted				
<u>December 31, 2022</u>	Notional	Average	Weighted A	verage Rate	Estimat	ed Fair
	Amount	Maturity	Receive	Pay	Val	lue
	(In thousands)	(In years)			(In thou	isands)
Non-hedging derivatives:						
Loan-level swaps – dealer	\$ 37,767	9.8	4.42%	3.17%	\$	6,343
Loan-level swaps – borrower	37,767	9.8	3.17%	4.42%		(6,343)
Total	\$ 75,534				\$	0
		Weighted				
December 31, 2021	Notional	Average	Weighted Av	verage Rate	Estimat	ed Fair
	Amount	Maturity	Receive	Pay	Val	lue
	(In thousands)	(In years)			(In thou	isands)
Non-hedging derivatives:						
Loan-level swaps – dealer	\$ 16,023	11.1	1.99%	3.76%	\$	(662)
Loan-level swaps – borrower	16,023	11.1	3.76%	1.99%		662
Forward starting loan-level swaps - dealer	22,390	10.5				1,030
Forward starting loan-level swaps - borrower	22,390	10.5				(1,030)
Total	\$ 76,826				\$	0

At December 31, 2022, the Company had \$75.5 million in derivatives designated as non-hedging instruments and no derivatives designated as hedging instruments, compared to \$76.8 million in derivatives designated as non-hedging instruments and no derivatives designated as hedging instruments at December 31, 2021.

#### Cash Flow Hedges of Interest Rate Risk.

The Company's objectives in using interest rate derivatives are to add stability to interest income and expense and to manage its exposure to interest rate movements. To accomplish these objectives, we entered into interest rate swaps as part of our interest rate risk management strategy. These interest rate swaps are designated as cash flow hedges and involve the receipt of variable rate amounts from a counterparty in exchange for our making fixed payments.

For derivatives designated as cash flow hedges, the changes in the fair value of the derivative is initially reported in other comprehensive income (outside of earnings), net of tax, and subsequently reclassified to earnings when the hedged transaction affects earnings. We are hedging our exposure to the variability in future cash flows for forecasted transactions over a maximum period of six years (excluding forecasted payment of variable interest on existing financial instruments). There were no cash flow hedges on the balance sheet as of December 31, 2022 or 2021.

#### Non-hedging Derivatives.

Derivatives not designated as hedges are not speculative, but rather result from a service the Company provides to certain customers. The Company executes loan-level derivative products such as interest-rate swap agreements with commercial banking customers to aid them in managing their interest-rate risk by converting floating-rate loan payments to fixed-rate loan payments. The Company concurrently enters into offsetting swaps with a third-party financial institution, effectively minimizing the Company's net risk exposure resulting from such transactions. The third-party financial institution exchanges the customer's fixed-rate loan payments for floating-rate loan payments.

As the interest-rate swap agreements associated with this program do not meet hedge accounting requirements, changes in the fair value are recognized directly in earnings.

#### Fair Values of Derivative Instruments on the Balance Sheet.

The table below presents the fair value of our derivative financial instruments designated as non-hedging instruments as well as our classification on the balance sheet as of December 31, 2022 and December 31, 2021.

<u>December 31, 2022</u>	Asset Derivatives			Liability Derivatives		
	Balance Sheet Location	Fair	Value	Balance Sheet Location	Fair	· Value
			(In thousa	nas)		
Derivatives not designated as hedging instruments:						
Interest rate swap – with customer counterparties		\$	0		\$	6,343
Interest rate swap – with dealer counterparties			6,343			0
Total derivatives not designated as hedging instruments	Other Assets	\$	6,343	Other Liabilities	\$	6,343
<u>December 31, 2021</u>	Asset Derivatives			Liability Der	ability Derivatives	
	Balance Sheet Location	Fair	Value	Balance Sheet Location	Fair	· Value
·			(In thousa	nds)		
Derivatives not designated as hedging instruments:						
Interest rate swap – with customer counterparties		\$	662		\$	1,030
Interest rate swap – with dealer counterparties			1,030			662
Total derivatives not designated as hedging instruments	Other Assets	\$	1,692	Other Liabilities	\$	1,692

## Effect of Derivative Instruments in the Consolidated Statements of Net Income and Changes in Shareholders' Equity.

The table below presents the pre-tax net gains (losses) of our cash flow hedges for the periods indicated:

	Amount of Gain (Loss) Recognized in OCI on Derivative							
		Twelve Months Ended December 31,						
	2022	2022 2021			20	020		
			(In thous	ands)				
Interest rate swaps	\$		\$		\$	1,099		

Amounts reported in accumulated other comprehensive loss related to these derivatives are reclassified to interest expense as interest payments are made on our designated rate sensitive liabilities.

The table below presents the amount reclassified from accumulated other comprehensive loss into net income for interest rate swaps and termination fees:

## Amount of Gain Reclassified from OCI into Expense (Effective Portion)

			Port	non)		
		Twelve	Months Er	nded Decembe	er 31,	
	2022		2021		2020	
			(In tho	usands)		
Interest rate swaps	\$	-	\$	282	\$	1,516

At December 31, 2022 and 2021, the Company did not have any outstanding cash flow hedges.

#### Credit-risk-related Contingent Features

By using derivative financial instruments, we expose ourselves to credit risk. Credit risk is the risk of failure by the counterparty to perform under the terms of the derivative contract. When the fair value of a derivative contract is positive, the counterparty owes us, which creates credit risk for us. When the fair value of a derivative is negative, we owe the counterparty and, therefore, it does not possess credit risk. The credit risk in derivative instruments is mitigated by entering into transactions with highly-rated counterparties that we believe to be creditworthy and by limiting the amount of exposure to each counterparty.

We have agreements with our derivative counterparties that contain a provision where if we default on any of our indebtedness, including default where repayment of the indebtedness has not been accelerated by the lender, then we could also be declared in default on our derivative obligations. We also have agreements with certain of our derivative counterparties that contain a provision where if we fail to maintain our status as well capitalized, then the counterparty could terminate the derivative positions and we would be required to settle our obligations under the agreements. Certain of our agreements with our derivative counterparties contain provisions where if a formal administrative action by a federal or state regulatory agency occurs that materially changes our creditworthiness in an adverse manner, we may be required to fully collateralize our obligations under the derivative instrument.

At December 31, 2022, we had minimum collateral posting thresholds with certain of our derivative counterparties. As of December 31, 2022, we were not required to post collateral under these agreements because we did not have any derivatives in a liability position with those counterparties.

#### 12. LEASES

The Company has lease agreements with lease and non-lease components, which are generally accounted for separately. We have not elected the practical expedient to account for lease and non-lease components as one lease component. The Company has operating leases for certain of our banking offices and ATMs. Our leases have remaining lease terms of less than one year to sixteen years, some of which include options to extend the leases for additional five-year terms up to ten years. Operating lease costs were \$1.5 million and \$1.6 million for the years ended December 31, 2022 and 2021.

Supplemental cash flow information related to leases was as follows:

	Year Ended December 31,			
	2022		2	021
		(In thous	sands)	
Cash paid for amounts included in the measurement of lease liabilities:				
Operating cash flows from operating leases	\$	1,482	\$	1,525
ROU assets obtained in exchange for lease obligations:				
Operating leases		1,714		181

Supplemental balance sheet information related to leases was as follows:

_	December	31, 2022	Decembe	r 31, 2021
		(In thou	isands)	
Operating lease ROU assets	\$	9,224	\$	8,789
Operating lease liabilities	\$	9,457	\$	8,964

The weighted average remaining lease term for our operating leases was 9.8 years with a weighted average discount rate of 3.22% at December 31, 2022. Future undiscounted lease payments for the Company's operating lease liabilities were as follows (in thousands):

Years Ending December 31,	
2023	\$ 1,423
2024	1,364
2025	1,280
2026	1,238
2027	983
Thereafter	4,899
Total lease payments	11,187
Less imputed interest	(1,730)
Total	\$ 9,457

#### 13. REGULATORY CAPITAL

The Company and the Bank are subject to various regulatory capital requirements administered by the federal banking agencies. Failure to meet minimum capital requirements can initiate certain mandatory and possibly additional discretionary, actions by regulators that, if undertaken, could have a direct material effect on our consolidated financial statements. Under capital adequacy guidelines and the regulatory framework for prompt corrective action, the Bank must meet specific capital guidelines that involve quantitative measures of assets, liabilities, and certain off-balance sheet items as calculated under regulatory accounting practices. The capital amounts and classification are also subject to qualitative judgments by the regulators about components, risk weightings, and other factors. Prompt corrective action provisions are not applicable to savings and loan holding companies.

Federal banking regulations require the Company and the Bank to maintain minimum amounts and ratios of total, common equity Tier 1, Tier 1 and total capital to risk-weighted assets and Tier 1 capital to average assets, as set forth in the table below. Additionally, community banking institutions must maintain a capital conservation buffer of common equity Tier 1 capital in an amount greater than 2.5% of total risk-weighted assets to avoid being subject to limitations on capital distributions and discretionary bonuses.

At December 31, 2022, we exceeded each of the applicable regulatory capital requirements including the capital conservation buffer. As of December 31, 2022, the most recent notification from the Office of Comptroller of the Currency categorized the Bank as "well-capitalized" under the regulatory framework for prompt corrective action. To be categorized as "well-capitalized," the Bank must maintain minimum total risk-based, Tier 1 risk-based, Common Equity Tier 1 risk-based, and Tier 1 leverage ratios as set forth in the following table. There are no conditions or events since that notification that management believes would change our category.

Our actual capital ratios of December 31, 2022 and December 31, 2021 are also presented in the following table.

	<u>Actu</u>	<u>al</u>	Minimum Fo		Minimum T Capitalized Un Corrective Acti	der Prompt
	<b>Amount</b>	<u>Ratio</u>	Amount	Ratio	<b>Amount</b>	Ratio
December 31, 2022			(Dollars in thou	isands)		
Total Capital (to Risk Weighted Assets):						
Consolidated	\$ 278,729	14.20 %	\$ 157,042	8.00	% N/A	N/A
Bank	264,795	13.50	156,904	8.00	\$ 196,131	10.00 %
Tier 1 Capital (to Risk Weighted Assets):	,,,,,				7,	
Consolidated	239,125	12.18	117,781	6.00	N/A	N/A
Bank	244,864	12.48	117,678	6.00	156,904	8.00
Common Equity Tier 1 Capital (to Risk Weighted Assets):						
Consolidated	239,125	12.18	88,336	4.50	N/A	N/A
Bank	244,864	12.48	88,259	4.50	127,485	6.50
Tier 1 Leverage Ratio (to Adjusted Average Assets):						
Consolidated	239,125	9.27	103,229	4.00	N/A	N/A
Bank	244,864	9.49	103,166	4.00	128,957	5.00
			Minimum Fo	or Capital	<u>Minimum T</u> Capitalized Ur	
	Actu	<del></del>	Adequacy		Corrective Acti	on Provisions
	Actu Amount	<u>al</u> <u>Ratio</u>	Adequacy Amount	Ratio	Corrective Acti Amount	
D	·	<del></del>	Adequacy	Ratio		on Provisions
December 31, 2021	·	<del></del>	Adequacy Amount	Ratio		on Provisions
Total Capital (to Risk Weighted Assets):	Amount	<u>Ratio</u>	Adequacy Amount (Dollars in thou	<u>Ratio</u> usands)	<u>Amount</u>	on Provisions Ratio
Total Capital (to Risk Weighted Assets): Consolidated	<u>Amount</u> \$ 261,093	Ratio 14.27 %	Adequacy Amount (Dollars in thou	Ratio asands)	Amount N/A	n Provisions Ratio N/A
Total Capital (to Risk Weighted Assets): Consolidated Bank	Amount	<u>Ratio</u>	Adequacy Amount (Dollars in thou	<u>Ratio</u> usands)	<u>Amount</u>	on Provisions Ratio
Total Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Capital (to Risk Weighted Assets):	\$ 261,093 243,788	14.27 % 13.35	Adequacy Amount (Dollars in thous) \$ 146,347 146,135	Ratio nsands) 8.00 8.00	**Mount N/A \$ 182,669	N/A 10.00 %
Total Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Capital (to Risk Weighted Assets): Consolidated	\$ 261,093 243,788 221,673	14.27 % 13.35	Adequacy Amount (Dollars in thous)  \$ 146,347 146,135 109,761	Ratio sands)  8.00 8.00 6.00	**Mount N/A \$ 182,669 N/A	N/A 10.00 %
Total Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Capital (to Risk Weighted Assets): Consolidated Bank	\$ 261,093 243,788	14.27 % 13.35	Adequacy Amount (Dollars in thous) \$ 146,347 146,135	Ratio nsands) 8.00 8.00	**Mount N/A \$ 182,669	N/A 10.00 %
Total Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Capital (to Risk Weighted Assets): Consolidated	\$ 261,093 243,788 221,673 224,001	14.27 % 13.35	Adequacy Amount (Dollars in thousand State    \$ 146,347	Ratio sands)  8.00 8.00 6.00 6.00	**Mount N/A \$ 182,669 N/A	N/A 10.00 %
Total Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Capital (to Risk Weighted Assets): Consolidated Bank Common Equity Tier 1 Capital (to Risk Weighted Assets):	\$ 261,093 243,788 221,673 224,001 221,673	Ratio  14.27 % 13.35  12.12 12.26	Adequacy Amount (Dollars in thous)  \$ 146,347	Ratio sands)  8.00 8.00 6.00	Mount  N/A \$ 182,669  N/A 146,135  N/A	N/A 10.00 %  N/A 8.00
Total Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Capital (to Risk Weighted Assets): Consolidated Bank Common Equity Tier 1 Capital (to Risk Weighted Assets): Consolidated Bank	\$ 261,093 243,788 221,673 224,001	Ratio  14.27 % 13.35  12.12 12.26	Adequacy Amount (Dollars in thousand State    \$ 146,347	Ratio sands)  8.00 8.00 6.00 6.00 4.50	Mount  N/A \$ 182,669  N/A 146,135	N/A 10.00 % N/A 8.00 N/A
Total Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Capital (to Risk Weighted Assets): Consolidated Bank Common Equity Tier 1 Capital (to Risk Weighted Assets): Consolidated	\$ 261,093 243,788 221,673 224,001 221,673	Ratio  14.27 % 13.35  12.12 12.26	Adequacy Amount (Dollars in thous)  \$ 146,347	Ratio sands)  8.00 8.00 6.00 6.00 4.50	Mount  N/A \$ 182,669  N/A 146,135  N/A	N/A 10.00 % N/A 8.00 N/A
Total Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Capital (to Risk Weighted Assets): Consolidated Bank Common Equity Tier 1 Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Leverage Ratio (to Adjusted Average Assets):	\$ 261,093 243,788 221,673 224,001 221,673 224,001	Ratio  14.27 % 13.35  12.12 12.26  12.12 12.26	Adequacy Amount (Dollars in thous)  \$ 146,347	Ratio sands)  8.00 8.00 6.00 6.00 4.50 4.50	Amount  N/A \$ 182,669  N/A 146,135  N/A 118,735	N/A 10.00 %  N/A 8.00  N/A 6.50

The following is a reconciliation of our GAAP capital to regulatory Tier 1, Common Equity Tier 1 and total capital:

	December 31,			
	2022			2021
	·	(In thou	ısands)	
Consolidated GAAP capital	\$	228,143	\$	223,688
Net unrealized losses on available-for-sale securities, net of tax		23,962		3,525
Unrealized loss on defined benefit pension plan, net of tax		1,080		8,789
Goodwill		(12,487)		(12,487)
Intangible assets, net of associated deferred tax liabilities		(1,573)		(1,842)
Tier 1 and Common Equity Tier 1 capital	·	239,125	·	221,673
Allowance for loan losses for regulatory capital		19,931		19,787
Subordinated debt		19,673		19,633
Total regulatory capital	\$	278,729	\$	261,093

On October 13, 2022, the Company announced the completion of its previously authorized stock repurchase plan (the "2021 Plan") pursuant to which the Company was authorized to repurchase up to 2.4 million shares, or 10% of its outstanding common stock, as of the date the 2021 Plan was adopted. On July 26, 2022, the Board of Directors authorized a new stock repurchase plan (the "2022 Plan"), pursuant to which the Company is authorized to repurchase up to 1.1 million shares, which is approximately 5.0% of the Company's outstanding common stock as of the date the 2022 Plan was adopted. During the three months ended December 31, 2022, the Company repurchased 78,826 shares of common stock under the 2022 Plan and during the twelve months ended December 31, 2022, the Company repurchased 720,975 shares of common stock under both the 2021 and 2022 Plans. As of December 31, 2022, there were 1,056,344 shares of common stock available for repurchase under the 2022 Plan.

We are subject to dividend restrictions imposed by various regulators, including a limitation on the total of all dividends that the Bank may pay to the Company in any calendar year, to an amount that shall not exceed the Bank's net income for the current year, plus its net income retained for the two previous years, without regulatory approval. At December 31, 2022, the Bank had \$33.6 million in retained earnings available for payment of dividends without prior regulatory approval. In addition, the Bank may not declare or pay dividends on, and we may not repurchase, any of our shares of common stock if the effect thereof would cause shareholders' equity to be reduced below applicable regulatory capital maintenance requirements or if such declaration, payment or repurchase would otherwise violate regulatory requirements. The Bank will be prohibited from paying cash dividends to the Company to the extent that any such payment would reduce the Bank's capital below required capital levels. Accordingly, \$156.9 million and \$146.1 million of our equity in the net assets of the Bank was restricted at December 31, 2022 and 2021, respectively.

#### 14. INCOME TAXES

Income taxes consist of the following:

	Years Ended December 31,					
	2022		2	2021		2020
			(In th	ousands)		
Current tax provision:						
Federal	\$	5,251	\$	5,061	\$	3,793
State		2,403		2,320		1,579
Total		7,654		7,381		5,372
Deferred tax provision (benefit):						
Federal		712		462		(1,639)
State		376		182		(792)
Total		1,088		644		(2,431)
Total tax provision	\$	8,742	\$	8,025	\$	2,941

The differences between the statutory federal income tax at a rate of 21% and the effective tax are summarized below:

	Years Ended December 31,				
	2022	2021	2020		
		(In thousands)	_		
Statutory federal income tax	\$ 7,272	\$ 6,662	\$ 2,973		
Increase (decrease) resulting from:					
State taxes, net of federal tax benefit	2,195	1,977	622		
Tax exempt income	(360)	(307)	(337)		
Bank-owned life insurance (BOLI)	(362)	(401)	(380)		
BOLI death benefit	-	(117)	-		
Option exercise tax (benefit) shortfall	(28)	(15)	1		
Other, net	25	226	62		
Effective tax	\$ 8,742	\$ 8,025	\$ 2,941		

Cash paid for income taxes for the years ended December 31, 2022, 2021 and 2020 was \$7.4 million, \$6.9 million and \$5.8 million, respectively.

The tax effects of each item that gives rise to deferred taxes are as follows:

	Decemb	er 31,
	2022	2021
	(In thou	sands)
Deferred tax assets:		
Net unrealized loss on available-for-sale securities	\$ 8,197	\$ 1,160
Allowance for loan losses	5,603	5,562
Lease liability	2,658	2,520
Employee benefit and share-based compensation plans	1,027	2,409
Accrued expenses	807	624
Defined benefit plan	421	3,436
Net unrealized loss on marketable equity securities	287	85
Nonaccrual interest	211	196
Purchased mortgage servicing rights	89	140
Other	165	182
Gross deferred tax assets	19,465	16,314
Deferred tax liabilities:		
Lease right-of-use asset	(2,593)	(2,471)
Deferred loan fees	(708)	(539)
Fixed asset depreciation	(675)	(677)
Purchase accounting adjustments, net	(442)	(523)
Other	(20)	(12)
Gross deferred tax liabilities	(4,438)	(4,222)
Net deferred tax asset	\$ 15,027	\$ 12,092

The federal income tax reserve for loan losses at the Bank's base year is \$9.4 million. If any portion of the reserve is used for purposes other than to absorb loan losses, approximately 150% of the amount actually used, limited to the amount of the reserve, would be subject to taxation in the fiscal year in which used. As the Bank intends to use the reserve solely to absorb loan losses, a deferred tax liability of \$2.6 million has not been provided.

We do not have any uncertain tax positions at December 31, 2022 or 2021 which require accrual or disclosure. We record interest and penalties as part of income tax expense. No interest or penalties were recorded for the years ended December 31, 2022, 2021 and 2020.

Our income tax returns are subject to review and examination by federal and state tax authorities. We are currently open to audit under the applicable statutes of limitations by the Internal Revenue Service for the years ended December 31, 2019 through 2022. The years open to examination by state taxing authorities vary by jurisdiction; however, no years prior to 2019 are open.

#### 15. TRANSACTIONS WITH DIRECTORS AND EXECUTIVE OFFICERS

We have had, and expect to have in the future, loans with our directors and executive officers including their affiliates. Such loans, in our opinion, do not include more than the normal risk of collectability or other unfavorable features. Following is a summary of activity for such loans:

	Years Ended December 31,								
	20	022	2	021					
		(In thousands)							
Balance at beginning of year	\$	603	\$	695					
Principal distributions		15		12					
Repayments of principal		(43)		(104)					
Change in related party status		(30)		-					
Balance at end of year	\$	545	\$	603					

#### 16. COMMITMENTS AND CONTINGENCIES

#### Loan Commitments.

In the normal course of business, various commitments and contingent liabilities are outstanding, such as standby letters of credit and commitments to extend credit with off-balance-sheet risk that are not reflected in the consolidated financial statements. Financial instruments with off-balance-sheet risk involve elements of credit, interest rate, liquidity and market risk.

We do not anticipate any significant losses as a result of these transactions. The following summarizes these financial instruments and other commitments and contingent liabilities at their contract amounts:

	December 31,						
		2022		2021			
		(In thou	isands)				
Commitments to extend credit:							
Unused lines of credit	\$	328,850	\$	326,017			
Loan commitments		84,123		138,765			
Existing construction loan agreements		70,516		48,235			
Standby letters of credit		22,049		30,160			

We use the same credit policies in making commitments and conditional obligations as for on balance sheet instruments.

Commitments to extend credit are agreements to lend to a customer as long as there is no violation of any condition established in the contract. Commitments generally have fixed expiration dates or other termination clauses and may require payment of a fee. Since some commitments expire without being drawn upon, the total commitment amounts do not necessarily represent future cash requirements. We evaluate each customer's creditworthiness on a

case-by-case basis. The amount of collateral obtained, if deemed necessary by us upon extension of credit, is based on management's credit evaluation of the counterparty. Collateral held varies but may include accounts receivable, inventory, property, plant and equipment, and income-producing commercial properties.

Standby letters of credit are written conditional commitments that guarantee the performance of a customer to a third party. Those guarantees are primarily issued to support public and private borrowing arrangements. The credit risk involved in issuing letters of credit is essentially the same as that involved in extending loan facilities to customers. At December 31, 2022 and 2021, outstanding standby letter of credit commitments totaled \$22.0 million and \$30.2 million, respectively, with standby letters of credit issued by the FHLB on our behalf totaling \$16.4 million and \$23.4 million, respectively.

At December 31, 2022, outstanding commitments to extend credit totaled \$505.5 million, with \$107.1 million in fixed rate commitments with interest rates ranging from 1.99% to 18.00% and \$398.4 million in variable rate commitments. At December 31, 2021, outstanding commitments to extend credit totaled \$543.2 million, with \$101.5 million in fixed rate commitments with interest rates ranging from 1.99% to 18.00% and \$441.7 million in variable rate commitments.

We also have risk participation agreements ("RPAs") with another financial institution. The RPAs are a guarantee to share credit risk associated with an interest rate swap on participation loans in the event of counterparty default. As such, we accept a portion of the credit risk in order to participate in the loans and we receive a one-time fee. The interest rate swap is collateralized (generally by real estate or business assets) by us and the third party, which limits the credit risk associated with the RPAs. Per the terms of the RPAs, we must pledge collateral equal to our exposure for the interest rate swap. We monitor overall collateral as part of our off-balance sheet liability analysis, and at December 31, 2022, believe sufficient collateral is available to cover potential swap losses.

In the ordinary course of business, we are party to various legal proceedings, none of which, in our opinion, will have a material effect on our consolidated financial position or results of operations.

#### Vendor Contract.

The Company entered into a long-term contractual obligation with a vendor for use of its core provider and ancillary services beginning in 2016. Total remaining contractual obligations outstanding with this vendor as of December 31, 2022 were estimated to be \$10.7 million, with \$4.9 million expected to be paid within one year and the remaining \$5.8 million to be paid within the next three years.

#### **Investment Commitments.**

The Bank is a limited partner in a Small Business Investment Company ("SBIC") and committed to contribute capital of \$3.0 million to the partnership. At December 31, 2022, the SBIC currently has a book value of \$2.7 million and is included in other assets. The unfunded commitment to the partnership was \$300,000 at December 31, 2022.

#### Employment and change of control agreements.

We have entered into employment and change of control agreements with certain senior officers. The initial term of the employment agreements is for three years subject to separate one-year extensions as approved by the Board of Directors at the end of each applicable fiscal year. Each employment agreement provides for minimum annual salaries, discretionary cash bonuses and other fringe benefits as well as severance benefits upon certain terminations of employment that are not for cause. The change of control agreements expire one year following a notice of non-extension and only provide for severance benefits upon certain terminations of employment that are not for cause and that are related to a change of control of the Company or the Bank.

#### 17. FAIR VALUE OF ASSETS AND LIABLITIES

#### **Determination of Fair Value.**

We use fair value measurements to record fair value adjustments to certain assets and liabilities and to determine fair value disclosures. The fair value of a financial instrument is 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. Fair value is best determined based upon quoted market prices. However, in many instances, there are no quoted market prices for our various financial instruments. In cases where quoted market prices are not available, fair values are based on estimates using present value or other valuation techniques. Those techniques are significantly affected by the assumptions used, including the discount rate and estimates of future cash flows. Accordingly, the fair value estimates may not be realized in an immediate settlement of the instrument.

Methods and assumptions for valuing our financial instruments are set forth below. Estimated fair values are calculated based on the value without regard to any premium or discount that may result from concentrations of ownership of a financial instrument, possible tax ramifications or estimated transaction cost.

**Securities.** The securities measured at fair value in Level 1 are based on quoted market prices in an active exchange market. All other securities are measured at fair value in Level 2 and are based on pricing models that consider standard input factors such as observable market data, benchmark yields, interest rate volatilities, broker/dealer quotes, credit spreads and new issue data. These securities include government-sponsored enterprise obligations, state and municipal obligations, corporate bonds, residential mortgage-backed securities guaranteed and sponsored by the U.S. government or an agency thereof. Fair value measurements are obtained from a third-party pricing service and are not adjusted by management.

**Interest rate swaps.** The valuation of our interest rate swaps is obtained from a third-party pricing service and is determined using a discounted cash flow analysis on the expected cash flows of each derivative. The pricing analysis is based on observable inputs for the contractual terms of the derivatives, including the period to maturity and interest rate curves. We have determined that the majority of the inputs used to value our interest rate derivatives fall within Level 2 of the fair value hierarchy.

#### Assets and Liabilities Measured at Fair Value on a Recurring Basis.

Assets and liabilities measured at fair value on a recurring basis are summarized below:

	December 31, 2022									
	Level 1	Level 2	Level 3	Total						
Assets:		(In the	ousands)							
Available-for-sale securities	\$ -	\$ 146,997	\$ -	\$ 146,997						
Marketable equity securities	6,237	-	-	6,237						
Interest rate swaps	-	6,343	-	6,343						
Total assets	\$ 6,237	\$ 153,340	\$ -	\$ 159,577						
Liabilities:										
Interest rate swaps	\$ -	\$ 6,343	\$ -	\$ 6,343						

	Level 1	Level 2	Level 3	Total	
Assets:		(In tho	usands)		
Available-for-sale securities	\$ -	\$ 194,352	\$ -	\$ 194,352	
Marketable equity securities	11,896	-	-	11,896	
Interest rate swaps	-	1,692	-	1,692	
Total assets	\$ 11,896	\$ 196,044	\$ -	\$ 207,940	
Liabilities:					
Interest rate swaps	\$ -	\$ 1,692	\$ -	\$ 1,692	

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There were no transfers to or from Level 1 and 2 for assets measured at fair value on a recurring basis during the years ended December 31, 2022 and 2021.

#### Assets Measured at Fair Value on a Non-recurring Basis.

We may also be required, from time to time, to measure certain other financial assets at fair value on a nonrecurring basis in accordance with generally accepted accounting principles. These adjustments to fair value usually result from application of lower-of-cost-or-market accounting or write-downs of individual assets. The following table summarizes the fair value hierarchy used to determine the carrying values of the related assets as of December 31, 2022.

	A	at Decembe	er 31, 202	22			Ended r 31, 2022
	Level 1	Level	12	Lev	vel 3	_	otal sses
		(In thou	isands)			(In tho	usands)
Impaired Loans	\$ -	\$	<u>-</u> <u>-</u>	\$	877	\$	472

The amount of impaired loans represents the carrying value, net of the related write-down or valuation allowance of impaired loans for which adjustments are based on the estimated fair value of the underlying collateral. The fair value of impaired loans with specific allocations of the allowance for loan losses is generally based on real estate appraisals performed by independent licensed or certified appraisers. These appraisals may utilize a single valuation approach or a combination of approaches including comparable sales and the income approach. Adjustments are routinely made in the appraisal process by the appraisers to adjust for differences between the comparable sales and income data available. Management will discount appraisals as deemed necessary based on the date of the appraisal and new information deemed relevant to the valuation. Such adjustments are typically significant and result in a Level 3 classification of the inputs for determining fair value. The resulting losses were recognized in earnings through the provision for loan losses. There were no liabilities measured at fair value on a non-recurring basis at December 31, 2021.

#### **Summary of Fair Values of Financial Instruments.**

The estimated fair values of our financial instruments are as follows:

	December 31, 2022									
		Carrying Value Fair Value								
			L	evel 1	I	Level 2	Leve	el 3		Total
					(In th	nousands)				
Assets:										
Cash and cash equivalents	\$	30,342	\$	30,342	\$	-	\$	-	\$	30,342
Securities held-to-maturity		230,168		9,162		181,788		-		190,950
Securities available-for-sale		146,997		-		146,997		-		146,997
Marketable equity securities		6,237		6,237		-		-		6,237
Federal Home Loan Bank of Boston and										
other restricted stock		3,352		-		-		3,352		3,352
Loans - net		1,971,469		-		-	1,850	6,087	1	1,856,087
Accrued interest receivable		8,140		-		-	;	8,140		8,140
Mortgage servicing rights		550		-		794		-		794
Derivative asset		6,343		-		6,343		-		6,343
Liabilities:										
Deposits		2,229,443		-		-	2,220	0,405	2	2,220,405
Short-term borrowings		41,350		-		41,350		-		41,350
Long-term debt		1,178		-		1,094		-		1,094
Subordinated debt		19,673		-		18,132		-		18,132
Accrued interest payable		186		-		-		186		186
Derivative liabilities		6,343		-		6,343		-		6,343

				Decem	ber 31, 2021			
	arrying Value				Fair V	alue		
	 	I	Level 1	]	Level 2	Leve	el 3	Total
				(In th	nousands)			
Assets:								
Cash and cash equivalents	\$ 103,456	\$	103,456	\$	-	\$	-	\$ 103,456
Securities held-to-maturity	222,272		9,973		209,775		-	219,748
Securities available-for-sale	194,352		-		194,352		-	194,352
Marketable equity securities	11,896		11,896		-	-		11,896
Federal Home Loan Bank of Boston and								
other restricted stock	2,594		-		-		2,594	2,594
Loans - net	1,844,929		-		-	1,83	8,045	1,838,045
Accrued interest receivable	7,775		-		-		7,775	7,775
Mortgage servicing rights	693		-		739		-	739
Derivative asset	1,692		-		1,692		-	1,692
Liabilities:								
Deposits	2,256,898		-		-	2,25	6,834	2,256,834
Long-term debt	2,653		-		2,620		-	2,620
Subordinated debt	19,633				20,479		-	20,479
Accrued interest payable	191		-		-		191	191
Derivative liabilities	1.692		_		1.692		-	1.692

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 our entire holdings of a particular financial instrument. Where quoted market prices are not available, 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. Changes in assumptions could significantly affect the estimates.

#### 18. SEGMENT

The Company, through its bank subsidiary, provides a broad range of financial services to individuals and companies primarily in western Massachusetts and northern Connecticut. These services include commercial lending, residential lending and consumer lending, checking, savings and time deposits, cash management, and wealth management. Substantially all of the Company's revenues, profits, and assets are derived by the Bank from banking products and services. The Company did not have any reportable segments for the years ended December 31, 2022, 2021 or 2020.

#### 19. CONDENSED PARENT COMPANY FINANCIAL STATEMENTS

The condensed balance sheets of the parent company are as follows:

	December 31,					
	2022			2021		
	·	(In thou	ısands)	_		
ASSETS:						
Cash equivalents	\$	763	\$	4,083		
Investment in subsidiaries		233,882		226,015		
ESOP loan receivable		3,697		4,356		
Other assets		13,784		13,819		
TOTAL ASSETS	\$	252,126	\$	248,273		
LIABILITIES:						
ESOP loan payable	\$	3,697	\$	4,356		
Other liabilities		20,286		20,229		
EQUITY		228,143		223,688		
TOTAL LIABILITIES AND EQUITY	\$	252,126	\$	248,273		

The condensed statements of net income for the parent company are as follows:

	Year	s Ended Decemb	er 31,
	2022	2021	2020
		(In thousands)	
INCOME:			
Dividends from subsidiaries	\$ 8,152	\$ 13,024	\$ 15,812
ESOP loan interest income	349	402	457
Other income	2	1	1
Total income	8,503	13,427	16,270
OPERATING EXPENSE:			
Salaries and employee benefits	2,011	2,153	1,420
ESOP interest	349	402	457
Other expenses	1,283	998	406
Total operating expense	3,643	3,553	2,283
Income before equity in undistributed income of subsidiaries and			
income taxes	4,860	9,874	13,987
Equity in undistributed income (loss) of subsidiaries	20,595	13,009	(3,123)
Net income before taxes	25,455	22,883	10,864
Income tax benefit	(432)	(816)	(351)
Net income	\$25,887	\$ 23,699	\$ 11,215

The condensed statements of cash flows of the parent company are as follows:

	Year	rs Ended Decembe	er 31,
	2022	2021	2020
		(In thousands)	
OPERATING ACTIVITIES:			
Net income	\$ 25,887	\$ 23,699	\$ 11,215
Equity in undistributed (income) loss of subsidiaries	(20,595)	(13,009)	3,123
Net amortization of premiums on subordinated debt	40	27	-
Change in other liabilities	(642)	(353)	(672)
Change in other assets	694	(142)	335
Other, net	1,757	1,989	1,385
Net cash provided by operating activities	7,141	12,211	15,386
INVESTING ACTIVITIES:			
Purchase of securities	(107)	(105)	(122)
Sales of securities	107	105	122
Net cash provided by investing activities		-	
FINANCING ACTIVITIES:			
Cash dividends paid	(5,281)	(4,677)	(5,037)
Common stock repurchased	(6,351)	(23,281)	(10,519)
Proceeds from issuance of subordinated debt	-	20,000	-
Payment of subordinated debt issue costs	-	(394)	_
Issuance of common stock in connection with stock option		,	
exercises	1,171	193	43
Net cash used in financing activities	(10,461)	(8,159)	(15,513)
NET CHANGE IN CASH AND			
CASH EQUIVALENTS	(3,320)	4,052	(127)
CASH AND CASH EQUIVALENTS			
Beginning of year	4,083	31	158
End of year	\$ 763	\$ 4,083	\$ 31
Supplemental cash flow information:		<u> </u>	
Net change in due to broker for common stock repurchased	\$ -	\$ (160)	\$ 160

#### 20. SUMMARY OF QUARTERLY FINANCIAL INFORMATION (UNAUDITED)

The following tables present a summary of our quarterly financial information for the periods indicated. The year-to-date totals may differ slightly due to rounding. All unaudited interim financial statements furnished shall reflect all adjustments which are, in the opinion of management, necessary to a fair statement of the results for interim periods presented and are of a normal and recurring nature, unless otherwise noted.

	2022									
	First	t Quarter	Second Quarter T			Third Quarter		h Quarter		
	(Dollars in thousands, except per share amounts)									
Interest and dividend income	\$	19,943	\$	20,646	\$	21,754	\$	23,585		
Interest expense		1,245		1,254		1,466		2,731		
Net interest and dividend income		18,698		19,392		20,288		20,854		
(Credit) provision for loan losses		(425)		300		675		150		
Loss on available-for-sale securities, net Unrealized (losses) gains on marketable equity		(4)		-		-		-		
securities, net		(276)		(225)		(235)		19		
Gain on non-marketable equity investments		-		141		211		70		
Gain on defined benefit plan curtailment <sup>(1)</sup>		-		-		-		2,807		
Gain on sale of mortgages		2		-		-		-		
Other non-interest income		2,626		2,825		2,614		2,757		
Non-interest income		2,348		2,741		2,590		5,653		
Non-interest expense		14,456		14,433		14,343		14,003		
Income before income taxes		7,015		7,400		7,860		12,354		
Income tax provision		1,696		1,865		1,861		3,320		
Net income	\$	5,319	\$	5,535	\$	5,999	\$	9,034		
Basic earnings per share	\$	0.24	\$	0.25	\$	0.28	\$	0.42		
Diluted earnings per share	\$	0.24	\$	0.25	\$	0.28	\$	0.42		

<sup>(1)</sup> The increase in non-interest income for the three months ended December 31, 2022 was due to a \$2.8 million gain on defined benefit plan curtailment resulting from the termination of the Company's pension plan, which became effective October 31, 2022, subject to regulatory approvals.

	2021								
	First Quarter		Secon	Second Quarter		Third Quarter		Fourth Quarter	
			(Dollars i	(Dollars in thousands, except per share amounts)					
Interest and dividend income	\$	20,033	\$	19,652	\$	20,238	\$	19,926	
Interest expense		2,007		1,848		1,473		1,344	
Net interest and dividend income		18,026		17,804		18,765		18,582	
Provision (credit) for loan losses		75		(1,200)		(100)		300	
(Loss) gain on available-for-sale securities, net Unrealized (losses) gains on marketable equity		(62)		(12)		2		-	
securities, net		(89)		6		11		(96)	
Loss on interest rate swap termination		-		(402)		-		-	
Gain on non-marketable equity investments		546		-		-		352	
BOLI death benefit		-		-		-		555	
Gain on sale of mortgages		227		242		665		289	
Other non-interest income		2,382		2,575		2,617		2,756	
Non-interest income		3,004		2,409		3,295		3,856	
Non-interest expense		13,327		13,674		14,018		13,923	
Income before income taxes		7,628		7,739		8,142		8,215	
Income tax provision		1,837		2,087		2,106		1,995	
Net income	\$	5,791	\$	5,652	\$	6,036	\$	6,220	
Basic earnings per share	\$	0.24	\$	0.24	\$	0.27	\$	0.28	

0.24

Diluted earnings per share

0.24

\$

0.27

\$

0.28



#### **Executive Officers**

James C. Hagan President Chief Executive Officer

Allen J. Miles Executive Vice President Senior Lender

Kevin C. O'Connor Executive Vice President Chief Banking Officer

Guida Sajdak
Executive Vice President
Chief Financial Officer
& Treasurer

#### **Commercial Lending**

Thomas Cebula Senior Vice President Small Business Lending Team Manager

Jamie Garcia Senior Vice President Commercial Lending\*

Filipe Goncalves Senior Vice President Commercial Lending Team Leader

Richard Hanchett Senior Vice President Commercial Lending Team Leader

Michael Harrington Senior Vice President Commercial Lending Team Leader

Sharon Czarnecki Vice President Small Business Lending CRA Officer

Nicholas Devanski Vice President Commercial Lending

Bernard Donnelly Vice President Small Business Lending

Christopher Fager Vice President Commercial Lending Kevin Rolfe Vice President Relationship Manager Commercial Lending

## Compliance & Risk Management

Leo R. Sagan, Jr. Senior Vice President Chief Risk Officer

Nadia Baral Vice President Director of Compliance

Benjamin Wagoner Vice President Director of Corporate Security

Sebastian Laskowski Assistant Vice President Internal Auditing Officer

#### **Credit Administration**

Louis O. Gorman III Senior Vice President Chief Credit Officer

Elizabeth Maroney Senior Vice President Loan Administration

Mark W. Baran Vice President Risk Credit Administration

William Judd Vice President Credit Administration

Sarah Medeiros Vice President Commercial Credit Manager

Diane C. Miemiec Vice President Senior Credit Analyst

Edward Modzelewski Vice President Collections Manager

Thaddeus Wegrzyn, Jr. Vice President Credit Analyst

Donna Bertolasio Assistant Vice President Quality Control Manager Karen Hayes Assistant Vice President Collections

Jessica Jackson Assistant Vice President Loan Servicing Manager

Andrew Killips Assistant Vice President Senior Credit Analyst

Jennifer Nelson Assistant Vice President Loan Administration Manager

# Deposit Operations & Electronic Banking

Rebecca Rooke Vice President Deposit Operations & Electronic Banking

Jennifer St. Sauveur Vice President Call Center & Electronic Banking

Cathleen Lee Assistant Vice President Call Center Manager

#### **Financial Division**

Bryan Cowan Vice President Finance

Meghan Hibner Vice President Controller & Investor Relations

Jessica Bray Assistant Vice President Assistant Controller

#### **Human Resources**

Christine Phillips Senior Vice President Human Resources Director

Lauren Naworski Vice President Human Resource Manager

#### **Information Systems**

Darlene Libiszewski Senior Vice President Chief Information Officer Jeffrey Clement Vice President Information Technology

#### Legal

John Bonini Senior Vice President General Counsel

Katrina Popielarczyk Assistant Vice President Staff Attorney

#### **Product Management**

Anne Faunce Vice President Deposit & Digital Banking Product Manager

# Retail Banking Cash Management Sales Administration & Marketing

Daniel Marini Senior Vice President

Denise Begley Vice President Branch Administration/ Retail Banking Operations

Matthew Cuddy Vice President Retail Banking Regional Manager\*

Laurie Davison Vice President Retail Banking Regional Manager

Kelly Pignatare Vice President Retail Banking Regional Manager

Derrick Feuerstein Vice President Branch Manager

Stephanie Morales Vice President Branch Manager

Judith St. Pierre Vice President Retirement Services Manager Jill Cameron Assistant Vice President Branch Manager

Sherleen Crespo Assistant Vice President Branch Manager

Adrian Gould Assistant Vice President Branch Manager\*

Tawana Jaunai Assistant Vice President Branch Manager\*

Mary Anne Ludtke Assistant Vice President Branch Manager

Laurie Martell Assistant Vice President Branch Manager

Anja Paier Assistant Vice President Branch Manager

Lindsay Sanchez Assistant Vice President Branch Manager\*

Heather Zielenski Assistant Vice President Branch Manager

Lauri Lavell Vice President Business & Government Deposit Services Operations Manager

Michael Vogel Vice President Business & Government Deposit Services Sales Manager

Catherine Turowsky Vice President Business & Government Deposit Services\*

Brent Bean II Assistant Vice President Business & Government Deposit Services Development Officer

Christine O'Dea Assistant Vice President Business & Government Deposit Services Sales Officer Catherine Jocelyn Vice President Marketing Manager

Jaime Smith Vice President Sales Administration Manager

#### **Retail Lending**

Lisa Kraus Vice President Retail Lending Operations Manager

Matthew Manganelli Vice President Retail Lending Manager

Daniel Wozniak Vice President Retail Lending Operations & Production Manager

Richard Zabielski Vice President Senior Underwriter

Irene Alves Assistant Vice President Senior Closer/Funder

Daniel Danillowicz Assistant Vice President Retail Lending\*

Kristin Gravanis Assistant Vice President Retail Lending

Michael Laga Assistant Vice President Retail Lending

Margaret Sherrit Assistant Vice President Secondary Market Sales

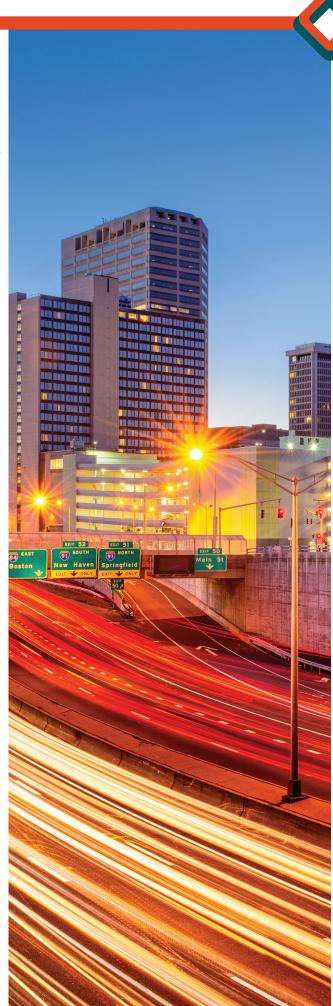
## Secretary of the Corporation

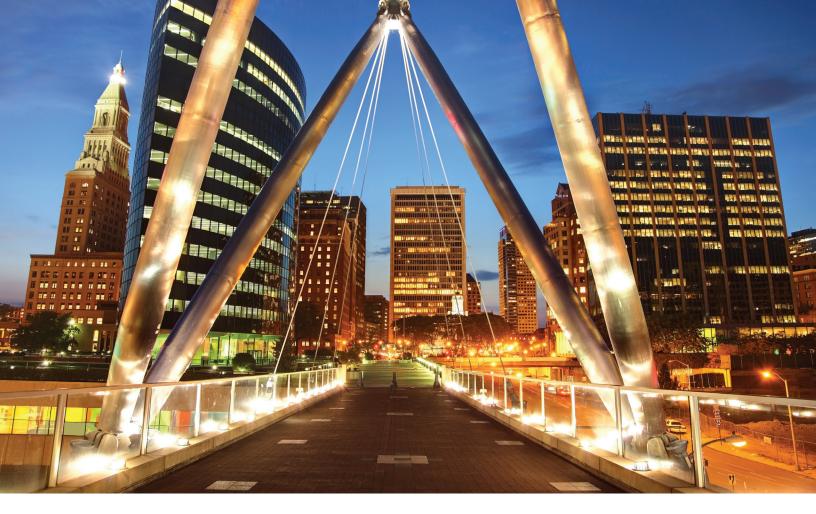
Theresa Szlosek Assistant Vice President Corporate Secretary

#### **Wealth Management**

Patrick Griffin Vice President Financial Advisor Sales Manager\*

\* Connecticut





### CORPORATE INFORMATION

#### **Executive Offices**

Western New England Bancorp, Inc. 141 Elm Street, Westfield, MA 01085 413.568.1911 westfieldbank.com

#### **Annual Meeting**

The annual meeting will take place on Thursday, May 11, 2023 at 10:00 a.m. at the Sheraton Springfield Monarch Place Hotel, One Monarch Place, Springfield, MA 01144.

#### **Independent Auditors**

Wolf & Company, P.C. 255 State Street, Boston, MA 02109

#### Counsel

Hogan Lovells US LLP Columbia Square 555 Thirteenth Street, NW, Washington, DC 20004 202.637.5600

#### **Transfer Agent and Registrar**

Computershare Shareholder Services P.O. Box 43006, Providence, RI 02940-3006

#### **Shareholder Relations**

Western New England Bancorp, Inc., shareholders and the public are encouraged to contact us with any questions or comments. Questions pertaining to the material presented in this report and requests for a copy of the Annual Report on Form 10-K filed with the Securities and Exchange Commission should be directed to:

Meghan Hibner Investor Relations Officer Western New England Bancorp, Inc. 141 Elm Street, Westfield, MA 01085 413.568.1911

#### **Common Stock Listing**

Western New England Bancorp, Inc. common stock is listed on the NASDAQ Stock Exchange and is traded under the symbol "WNEB."

