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

Form 10-K

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

> For the fiscal year ended December 31, 2022 **Commission File number 0-7617**

UNIVEST FINANCIAL CORPORATION

(Exact name of registrant as specified in its charter)

Pennsylvania

(State or other jurisdiction of incorporation or organization)

14 North Main Street, Souderton, Pennsylvania 18964

(Address of principal executive offices) (Zip code)

Registrant's telephone number, including area code: (215) 721-2400

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

Trading symbol

Title of class Common Stock, \$5 par value

UVSP

The NASDAQ Stock Market

23-1886144

(IRS Employer Identification No.)

Name of each exchange on which registered

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

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

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

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding twelve months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes 🛛 No 🗆

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

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

Large accelerated filer		Accelerated filer	
Non-accelerated filer		Smaller reporting company	
		Emerging growth company	
If an emerging growth comp pursuant to Section 13(a) of	any, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any the Exchange Act.	new or revised financial accounting standards provided	

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report. Yes \boxtimes No \square

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

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

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

The approximate aggregate market value of voting stock held by non-affiliates of the registrant is \$734,239,958 as of June 30, 2022 based on the June 30, 2022 closing price of the Registrant's Common Stock of \$25.44 per share.

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

Common Stock, \$5 par value

(Title of Class)

29.292.008

(Number of shares outstanding at February 10, 2023)

DOCUMENTS INCORPORATED BY REFERENCE Part III incorporates information by reference from the proxy statement for the annual meeting of shareholders on April 26, 2023.

UNIVEST FINANCIAL CORPORATION AND SUBSIDIARIES

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PART I

Forward-Looking Statements

The information contained in this report may contain forward-looking statements. When used or incorporated by reference in disclosure documents, the words "believe," "anticipate," "estimate," "expect," "project," "target," "goal" and similar expressions are intended to identify forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. These forward-looking statements may include, but are not limited to: statements of our goals, intentions and expectations; statements regarding our business plans, prospects, growth and operating strategies; statements regarding the quality of our loan and investment portfolios; and estimates of our risks and future costs and benefits. These forward-looking statements are based on current beliefs and expectations of our management and are subject to significant business, economic and competitive uncertainties and contingencies, many of which are beyond our control. In addition, these forward-looking statements are subject to assumptions with respect to future business strategies and decisions that are subject to change. Certain of these risks, uncertainties and assumptions are set forth below as well as the risk factors described in Item 1A. "Risk Factors":

- Operating, legal and regulatory risks;
- Economic, political and competitive forces;
- General economic conditions, either nationally or in our market areas, that are worse than expected included as a result of employment levels and labor shortages, and the effect of inflation, a potential recession or slowed economic growth caused by supply chain disruptions or otherwise;
- Legislative, regulatory and accounting changes;
- · Monetary and fiscal policies of the U.S. government, including policies of the U.S. Treasury and the Board of Governors of the Federal Reserve System;
- · Demand for our financial products and services in our market area;
- Major catastrophes such as earthquakes, floods or other natural or human disasters and infectious disease outbreaks, including the current coronavirus (COVID-19) pandemic, the related disruption to local, regional and global economic activity and financial markets, and the impact that any of the foregoing may have on us and our customers and other constituencies;
 Inflation or volatility in interest rates that reduce our margins and yields, the fair value of financial instruments or our level of loan originations or prepayments on loans we have made and
- matter of volating in interest face our margins and yields, the fait value of manetal instruments of our revel of foar originations of prepayments on foars we have made and make;
- Fluctuations in real estate values in our market area;
- · The composition and credit quality of our loan and investment portfolios;
- Changes in the level and direction of loan delinquencies, classified and criticized loans and charge-offs and changes in estimates of the adequacy of the allowance for credit losses;
- Changes in the economic assumptions utilized to calculate the allowance for credit losses;
- Our ability to access cost-effective funding;
- · Our ability to implement our business strategies;
- Our ability to manage market risk, credit risk and operational risk;
- Timing and amount of revenue and expenditures;
- · Adverse changes in the securities markets;
- · The impact of any military conflict, terrorist act or other geopolitical acts;
- · Our ability to enter new markets successfully and capitalize on growth opportunities;
- · Competition for loans, deposits and employees;
- System failures or cyber-security breaches of our information technology infrastructure and those of our third-party service providers;
- The failure to maintain current technologies and/or to successfully implement future information technology enhancements;
- Our ability to retain key employees;
- Other risks and uncertainties, including those occurring in the U.S. and world financial systems; and
- The risk that our analysis of these risks and forces could be incorrect and/or that the strategies developed to address them could be unsuccessful.

Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those anticipated, estimated, expected or projected. These forward-looking statements speak only as of the date of the report. Univest Financial Corporation (the Corporation) expressly disclaims any obligation to publicly release any updates or revisions to reflect any change in the Corporation's expectations with regard to any change in events, conditions or circumstances on which any such statement is based.

Item 1. Business

General

The Corporation is a Pennsylvania corporation, organized in 1973, and registered as a bank holding company pursuant to the Bank Holding Company Act of 1956. The Corporation owns all of the capital stock of Univest Bank and Trust Co. (the Bank). The consolidated financial statements include the accounts of the Corporation and its wholly owned subsidiary, the Bank. The Corporation's and the Bank's headquarters are located at 14 North Main Street, Souderton, Pennsylvania 18964. At December 31, 2022, the Corporation had total assets of \$7.2 billion, net loans and leases of \$6.0 billion, total deposits of \$5.9 billion and total shareholders' equity of \$776.5 million.

The Bank is a Pennsylvania state-chartered bank and trust company. As a state-chartered member bank of the Federal Reserve System, the Bank is regulated primarily by the Pennsylvania Department of Banking and Securities and the Federal Reserve Bank of Philadelphia.

The Bank is engaged in domestic banking services for individuals, businesses, municipalities and non-profit organizations. Through its wholly-owned subsidiaries, the Bank provides a variety of financial services throughout its markets of operation. The Bank is the parent company of Girard Investment Services, LLC, a full-service registered introducing broker-dealer and a licensed insurance agency, Girard Advisory Services, LLC, a registered investment advisory firm and Girard Pension Services, LLC, a registered investment advisory, which provides investment consulting and management services to municipal entities. Girard Investments is headquartered in Souderton, Pennsylvania and Girard Advisory Services is headquartered in King of Prussia, Pennsylvania. The Bank is also the parent company of Univest Capital, Inc., an equipment financing business headquartered in Warminster, Pennsylvania, and Univest Insurance, LLC, an independent insurance agency headquartered in Lansdale, Pennsylvania.

Market Area

The Corporation's headquarters and main office is located in Souderton, Montgomery County, Pennsylvania, which is located in Southeastern Pennsylvania, approximately thirty-five miles north of Philadelphia. The Corporation provides banking and financial services to customers in 13 counties in the Southeastern and Central regions of Pennsylvania, three counties in New Jersey and we recently expanded into Western Pennsylvania and Maryland. The highest concentration of our deposits and loans are in Montgomery, Bucks and Philadelphia counties in Pennsylvania where 25 out of our 37 financial centers are located.

The following table details key demographics for our Montgomery, Bucks and Philadelphia markets compared to Pennsylvania and the national average.

(Most recent available statistics)	Montgomery	Bucks	Philadelphia	Pennsylvania	National
Unemployment rate (1) (2)	2.6%	2.9%	4.5%	3.5%	3.5%
Median Household Income (3)	\$104,000	\$102,000	\$51,000	\$71,000	\$74,000
Median Age (3)	42	45	36	42	39
Population Growth (2010-2023) (3)	8.4%	3.6%	3.7%	2.2%	8.3%

(1) S&P Global - U.S. Department of Labor - Montgomery, Bucks, Philadelphia, & Pennsylvania unemployment rates are as of December 2022. Pennsylvania unemployment rate is not seasonally adjusted (2) Bureau of Labor Statistics - National unemployment rates are as of December 2022, seasonally adjusted

(3) S&P Global - Demographic data is provided by Claritas based primarily on US Census data

Significant types of employment industries for the aforementioned markets include health care and social assistance, professional, scientific and technical services, manufacturing, retail trade, administrative and waste management and remediation services, accommodation and food services and educational services. As of June 30, 2022 (the latest date for which such information is available), the Corporation ranked fifth out of 34 financial institutions in beloak share in Montgomery County with 12 financial centers, seventh out of 33 financial institutions in Bucks County with nine financial centers, thirteenth out of 40 financial institutions in Philadelphia County with five financial centers with 3.6% of total combined deposit market share in the three counties according to data provided by Federal Deposit Insurance Corporation (FDIC) Market Share Data.

Competition

The Corporation's service areas are characterized by intense competition for banking business among commercial banks,



savings institutions and other financial institutions. In competing with other banks, savings institutions and other financial institutions, the Bank seeks to provide personalized services and local decision making through management's knowledge and awareness of its service area, customers and borrowers.

Other competitors, including credit unions, consumer finance companies, insurance companies, wealth management providers, leasing companies, financial technology companies, specialty finance companies, technology companies and mutual funds, compete for certain lending and deposit gathering services and insurance and wealth management services offered by the Bank and its operating segments.

Human Capital Resources

At December 31, 2022, we employed 973 individuals, nearly all of whom are full-time and of which approximately 58% are women. None of these employees are covered by collective bargaining agreements, and the Corporation believes it enjoys good relations with its personnel. As an integrated full-service financial institution, approximately 66% of our employees are employed through our banking segment, 8% through our wealth management business, 11% through our insurance business and the remaining 15% of our employees serve in shared support functions for each of our three segments. The Corporation is a community- and employee-centric organization that puts our core values of tradition, integrity, excellence, community and spirituality into action while delivering an excellent customer experience. With a Mission Statement that challenges us to be a strong leader in our markets and active in our communities, being a responsible corporate citizen is at the core of how we operate.

Hiring and Promotion

The Corporation seeks to hire well-qualified employees who are also a good fit for our core values. Our selection and promotion processes are without bias and include the active recruitment of minorities and women. We currently source candidates using various methods, including social media, third party search firms, internal referral programs and connections with local schools. Whenever possible, we seek to fill positions by promotion and transfer within the organization. During 2022, we promoted 109 employees. As of December 31, 2022, 29% of our Senior Leadership Team members were women.

Training and Development

The training and development of our employees is a priority. In 2022, we invested more than \$564 thousand in tools, training programs and continuing education to help our employees build their knowledge, skills and experience. We provide in-house training to employees on topics including leadership and professional development, cybersecurity, risk and compliance and technology. In addition, as part of "Univest University," we provide several certification programs including a Skill Builder Certification Program, a Supervisor Certification, a Leadership Certification and an Advanced Leadership Certification. These programs include courses that address communication skills, customer service, managing conflict, alternative management styles, business ethics and emotional intelligence. During the year ended December 31, 2022, we provided approximately 17,000 training hours to our employees.

In addition to our internal training efforts, we provide a Tuition Reimbursement Program, in which costs for undergraduate degree, graduate degree, and advanced intensive technical training programs from an accredited college or university are eligible for reimbursement up to \$3,500 per year. We offer banking-related classes through the Pennsylvania Bankers Association at no cost to our employees.

Retention

Employee retention helps us operate efficiently and offers continuity to our customers and the community. We believe our commitment to living our core values, actively prioritizing concern for our employees' well-being, supporting our employees' career goals, offering competitive wages and providing valuable benefits aids in retention of our employees. Univest's annual turnover rate of 19% continues to be well below the industry average of 28% according to the Bureau of Labor Statistics. At December 31, 2022, 17% of our current staff had been with us for 15 years or more.

Safety, Health and Welfare

The safety, health and wellness of our employees is consistently a top priority. We offer our employees financial wellness programs, team health challenges, weight management counseling, and behavioral health webinars to support mental health. We



provide our employees with access to the Calm app, which is a highly rated app for sleep, meditation and relaxation, at no cost to our employees.

We also provide our employees with memberships to Care.com to assist employees with finding suitable care for members of their household.

Benefits

On an ongoing basis, we further promote the health and wellness of our employees by strongly encouraging work-life balance. Our benefits package includes health care coverage, retirement benefits, life and disability insurance, wellness programs, paid time off and leave policies. A majority of our employees are offered a hybrid work arrangement (e.g. three days in the office and two days remote per week) which provides flexibility and work-life balance. We provide lower-wage earners with higher insurance subsidies. We also offer an Employee Assistance Program in which employees and members of their families may utilize counseling services freely and confidentially.

Diversity, Equity and Inclusion

Univest is committed to fostering, cultivating and preserving a culture of diversity, equity and inclusion. We embrace and encourage our employees' differences in age, color, disability, ethnicity, family or marital status, gender identity or expression, language, national origin, physical and mental ability, political affiliation, race, religion, sexual orientation, socio-economic status, veteran status, and other characteristics that make our employees unique. Univest's diversity initiatives are applicable, but not limited to: our practices and policies on recruitment and selection; compensation and benefits; professional development and training; promotions; transfers; social and recreational programs; layoffs; terminations; and the ongoing development of a work environment built on the premise of gender and diversity equity that encourages and enforces:

- · Respectful communication and cooperation between all employees;
- · Teamwork and employee participation, fostering representation of all groups and perspectives; and
- · Employer and employee contributions to the communities we serve to promote a greater understanding and respect for diversity.

All employees of Univest have a responsibility to treat others with dignity and respect. All employees are expected to exhibit conduct that reflects inclusion during work, at work functions on or off the work site, and at all other company-sponsored and participative events. All employees are also required to complete annual diversity awareness training to enhance their knowledge to fulfill this responsibility. Our Diversity, Equity and Inclusion (DEI) Committee was established to ensure that our workplace is a supportive environment with equal opportunities for everyone. The DEI Committee reports progress on our Diversity, Equity and Inclusion Strategic Plan to the Board of Directors quarterly. During 2022, the Corporation hired a DEI Manager to cultivate a supportive and inclusive work environment and implement inclusion programs. Regular employee communications, including a DEI newsletter, Univest United, were shared throughout the year to help drive awareness. This newsletter, among other things, serves to spotlight employees and their diverse backgrounds through their own personal stories. The Corporation also employs a DEI liaison is responsible for developing and creating content for the newsletter, as well as participating in local and/or national peer DEI networks and staying current on DEI developments.

Our DEI Learning & Development Committee created learning sessions that serve as a foundation for increasing awareness on diversity, equity and inclusion topics. During 2022, these sessions were attended by members of the Corporation's Board and all employees and facilitated by team members from throughout our organization. This content has been added to new hire orientation to ensure all future employees receive this important information. During 2022, we invested \$123 thousand in these DEI initiatives.

Employee Engagement

Our President and Chief Executive Officer communicates with our entire organization on a weekly basis via email. These emails provide updates on key organizational initiatives, such as DEI matters, financial performance, and other focus areas. Additionally, we hold quarterly employee webcasts, during which senior management presents and employees have the opportunity to ask questions.

We continue to recognize employee milestones and acknowledge these achievements with in-person Service Awards that celebrate employees reaching a 5-year milestone. Our employees are also invited to attend holiday socials at locations across our service area.



Community Involvement

Our Connecting with Community volunteer initiative is one of the pillars of our philanthropy program. In 2022, we provided our employees with 25 Connecting with Community events to choose from in support of local charitable organizations. In addition to these Connecting with Community opportunities, we encourage our employees to volunteer independently so that they truly bring our community core value to life. In 2022, Univest employees volunteered 12,324 hours. In addition to being generous with their time, our employees also supported our annual fundraiser for the United Way. Through voluntary payroll deductions, Univest employees contributed more than \$61 thousand. In 2022, the Corporation partnered with two financial education innovators to provide 4,362 students with access to interactive online courses that educate on critical financial topics, as well as post informative articles and videos on social media channels on financial topics, such as budgeting, saving for retirement and tips for first-time homebuyers. During 2022, the Corporation contributes \$2.5 million to non-profit organizations to provide financial support to the communities it serves.

Supervision and Regulation

The financial services industry in the United States, particularly entities that are chartered as banks, is highly regulated by federal and state laws that limit the types of businesses in which banks and their holding companies may engage, and which impose significant operating requirements and limitations on banking entities. This regulatory framework is designed to protect depositors and consumers, the safety and soundness of depository institutions and their holding companies, and the stability of the banking system as a whole. This framework affects the activities and investments of the Corporation and its subsidiaries and gives the regulatory authorities broad discretion in connection with their supervisory, examination and enforcement activities and policies. The discussion below is only a brief summary of some of the significant laws and regulations that affect the Bank and the Corporation, and is not intended to be a complete description of all such laws.

The Bank is subject to supervision and is regularly examined by the Pennsylvania Department of Banking and Securities and the Federal Reserve Bank of Philadelphia. The Bank is also subject to examination by the FDIC. The agencies maintain significant enforcement authority including, but not limited to, the issuance of cease and desist orders and civil money penalties, removal of directors and officers and the appointment of a receiver or conservator for a bank in appropriate circumstances.

The Corporation is subject to the reporting requirements of the Board of Governors of the Federal Reserve System (the Board); and the Corporation, together with its subsidiaries, is subject to examination by the Board. The Federal Reserve Act limits the amount of credit that a member bank may extend to its affiliates, and the amount of its funds that it may invest in or lend on the collateral of the securities of its affiliates. Under the Federal Deposit Insurance Act, insured banks are subject to the same limitations.

Federal Securities Laws

Our common stock is registered with the SEC under Section 12(b) of the Securities Exchange Act of 1934, as amended (the Exchange Act). We are also subject to the proxy rules, tender offer rules, insider trading restrictions, annual and periodic reporting (discussion below), and other requirements of the Exchange Act.

Sarbanes-Oxley Act of 2002

The Corporation is subject to the Sarbanes-Oxley Act of 2002 (SOX). SOX created new standards of corporate governance and imposed additional requirements on the board of directors and management of public companies. SOX also requires that the chief executive officer and chief financial officer certify the accuracy of periodic reports filed with the Securities and Exchange Commission (SEC). Pursuant to Section 404 of SOX (SOX 404), management of the Corporation is required to furnish a report on internal control over financial reporting, identify any material weaknesses in its internal control over financial reporting and assert that such internal controls are effective. The Corporation has continued to be in compliance with SOX 404 during 2022. The Corporation must maintain effective internal controls, which requires an on-going commitment by management and oversight by the Corporation's Audit Committee. The process has and will continue to require substantial resources in both financial costs and human capital.

The USA PATRIOT Act

The USA Patriot Act gives the federal government powers to address terrorist threats through enhanced domestic security measures, expanded surveillance powers, increased information sharing and broadened anti-money laundering requirements. The USA Patriot Act also requires the federal banking agencies to take into consideration the effectiveness of controls designed to combat money-laundering activities in determining whether to approve a merger or other acquisition application of a member

institution. Accordingly, if we engage in a merger or other acquisition, our controls designed to combat money laundering would be considered as part of the application process. We have established policies, procedures and systems designed to comply with these regulations.

Capital Rules

The Corporation and the Bank are subject to various regulatory capital requirements administered by the federal banking agencies. The risk-based capital standards applicable to the Corporation and the Bank are based on the current standards of the Basel Committee on Banking Supervision, commonly referred to as Basel III. Under the Basel III rules, the minimum capital to risk-adjusted assets requirements include a common equity Tier 1 capital to risk weighted assets ratio of 4.5% (6.5% to be considered "well capitalized") and a Tier 1 capital to risk weighted assets ratio of 6.0%, (8.0% to be considered "well capitalized") and total capital to risk weighted assets ratio of 8.0% (10.0% to be considered "well capitalized"). The minimum required Tier 1 capital to average assets ratio is 4.0% (5.0% to be considered "well capitalized"). Under current rules, in order to avoid limitations on capital distributions (including dividend payments and certain discretionary bonus payments to executive officers), a banking organization must hold a capital conservation buffer comprised of common equity Tier 1 capital above its minimum risk-based capital requirements in an amount greater than 2.5% of total risk-weighted assets. See Note 21, "Regulatory Matters" included in the Notes to the Consolidated Financial Statements include herein under Item 8 for further discussion.

Federal law requires, among other things, that federal bank regulators take "prompt corrective action" with respect to institutions that do not meet minimum capital requirements.

Corporation as Source of Strength

The Board has issued a policy statement regarding dividends, by bank holding companies. In general, the Board's policies provide that dividends should be paid only out of current earnings and only if the prospective rate of earnings retention by the bank holding company appears consistent with the organization's capital needs, asset quality and overall financial condition. The Board's policies also require that a bank holding company serve as a source of financial strength to its subsidiary banks by standing ready to use available resources to provide adequate capital funds to those banks during periods of financial stress or adversity and by maintaining the financial flexibility and capital-raising capacity to obtain additional resources for assisting its subsidiary banks where necessary. The Dodd-Frank Act codified this policy. The ability of a bank holding company to pay dividends may be restricted if a subsidiary bank becomes undercapitalized or otherwise suffers financial difficulties. In addition, the Board's regulations and guidance require prior notice to the agency of a bank holding company's payment of dividends or repurchase of its stock under certain circumstances. These regulatory policies could affect the ability of the Corporation to pay dividends, repurchase its stock or otherwise engage in capital distributions. The Bank is also subject to limitations and requirements under state and federal law with respect to capital distributions, including payment of dividends to the Corporation.

Wealth Management and Insurance Businesses

The Corporation's wealth management and insurance businesses are subject to additional regulatory requirements. The securities brokerage activities of Girard Investment Services, LLC are subject to regulation by the SEC, the Financial Industry Regulatory Authority and the Securities Investor Protection Corporation. Girard Advisory Services, LLC and Girard Pension Services, LLC are registered investment advisory firms which are subject to regulation by the SEC. Univest Insurance, LLC and Girard Investment Services, LLC are licensed by the Pennsylvania Insurance Department and are subject to its laws and regulations.

Credit and Monetary Policies

The Bank is affected by the fiscal and monetary policies of the federal government and its agencies, including the Federal Reserve Board of Governors. An important function of these policies is to curb inflation and control recessions through control of the supply of money and credit. The Board uses its powers to regulate reserve requirements of member banks, the discount rate on memberbank borrowings, interest rates on time and savings deposits of member banks, and to conduct open-market operations in United States Government securities to exercise control over the supply of money and credit. The policies have a direct effect on the amount of bank loans and deposits and on the interest rates charged on loans and paid on deposits, with the result that the policies have a material effect on bank earnings. Future policies of the Board and other authorities cannot be predicted, nor can their effect on future bank earnings.

The Bank is a member of the Federal Home Loan Bank System (FHLBanks), which consists of 11 regional Federal Home

Loan Banks, and is subject to supervision and regulation by the Federal Housing Finance Agency. The FHLBanks provide a central credit facility primarily for member institutions. The Bank, as a member of the Federal Home Loan Bank of Pittsburgh (FHLB), is required to acquire and hold shares of capital stock in the FHLB.

Acquisitions

The Corporation, through its business segments, provide financial solutions to individuals, businesses, municipalities and non-profit organizations. The Corporation prides itself on being a financial organization that continues to increase its scope of services while maintaining a determined commitment to the communities it serves. The Corporation and its subsidiaries have experienced stable growth, both organically and through various acquisitions, to be the best integrated financial solutions provider in the market. The most recent acquisitions include certain assets of the Paul I. Sheaffer Insurance Agency on December 1, 2021, Fox Chase Bancorp on July 1, 2016 and Valley Green Bank on January 1, 2015.

Securities and Exchange Commission Reports

The Corporation makes available free-of-charge its reports that are electronically filed with the SEC including its Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and amendments to those reports on its website as a hyperlink to the SEC's Electronic Data Gathering, Analysis and Retrieval (EDGAR) system. These reports are available as soon as reasonably practicable after the material is electronically filed. The Corporation's website address is <u>www.univest.net</u>. Information included on the Corporation's website is not part of this Annual Report on Form 10-K. The Corporation will provide at no charge a copy of the SEC Form 10-K annual report for the year 2022 to each shareholder who requests one in writing. Requests should be directed to: Megan Duryea Santana, Corporate Secretary, Univest Financial Corporation, P.O. Box 197, Souderton, PA 18964.

The SEC maintains an internet site that contains the Corporation's SEC filings electronically at www.sec.gov.

Item 1A. Risk Factors

An investment in the Corporation's common stock is subject to risks inherent to the Corporation's business. Before making an investment, you should carefully consider the risks and uncertainties described below, together with all of the other information included or incorporated by reference in this report. This report is qualified in its entirety by these risk factors.

Risks Related to Market Interest Rates

The reversal of the historically low interest rate environment may adversely affect our net interest income and profitability.

The FRB decreased benchmark interest rates significantly, to near zero, in response to the COVID-19 pandemic. The FRB has reversed its policy of near zero interest rates given its concerns over inflation. Market interest rates have risen in response to the FRB's rate increases. These policies can thus affect the activities and results of operations of financial institutions. The actions of the FRB influence the rates of interest that we charge on loans and that we pay on borrowings and interest-bearing deposits. Rates of interest can also affect the value of our on-balance sheet and off-balance sheet financial instruments. Thus, the increase in market interest rates may have an adverse effect on our net interest income and profitability.

Our results of operations may be adversely affected by credit losses relating to our investment portfolio.

The Corporation maintains an investment portfolio, including available-for-sale and held-to-maturity securities. We may be required to record future charges to earnings if we determine a decline in fair value of these investments has resulted from credit losses or other factors. Numerous factors, including the lack of liquidity for resales of certain investment securities, the absence of reliable pricing information for investment securities, adverse changes in the business climate, adverse regulatory actions, any changes to the rating of the security by a rating agency, unanticipated changes in the competitive environment, changes in market interest rates and limited investor demand, could have a negative effect on our investment portfolio. Credit loss charges could negatively impact our earnings and regulatory capital ratios.

The Corporation is subject to interest rate risk.

Our profitability is dependent to a large extent on our net interest income. Like most financial institutions, we are affected by changes in general interest rate levels and by other economic factors beyond our control. Changes in interest rates influence not only the interest we receive on loans and investment securities and the amount of interest we pay on deposits and borrowings, but such changes could also affect our ability to originate loans and obtain deposits and the fair value of our

financial assets and liabilities. Although we have implemented strategies to reduce the potential effects of changes in interest rates on our results of operations, any substantial and prolonged change in market interest rates could adversely affect our operating results.

Net interest income may decline in a particular period if:

- · in a declining interest rate environment, more interest-earning assets than interest-bearing liabilities re-price or mature, or
- in a rising interest rate environment, more interest-bearing liabilities than interest-earning assets re-price or mature.

Our net interest income may decline based on our exposure to a difference in short-term and long-term interest rates. If the difference between the short-term and long-term interest rates continue to shrink or disappears, the difference between rates paid on deposits and received on loans could narrow significantly resulting in a decrease in net interest income and our profitability. In addition to these factors, if market interest rates rise rapidly, interest rate adjustment caps may limit increases in the interest rates on adjustable rate loans, thus reducing our net interest income. Also, certain adjustable rate loans re-price based on lagging interest rate indices. This lagging effect may also negatively impact our net interest income when general interest rates continue to rise periodically.

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

At December 31, 2022, the Corporation maintained a debt securities portfolio of \$505.0 million, of which \$350.3 million was classified as available-for-sale. The estimated fair value of the available-for-sale debt securities portfolio may change depending on the credit quality of the underlying issuer, market liquidity, changes in interest rates and other factors. Stockholders' equity is increased or decreased by the amount of the change in the unrealized gain or loss (difference between the estimated fair value and the amortized cost) of the available-for-sale debt securities portfolio, net of the related tax expense or benefit, under the category of accumulated other comprehensive income (loss). During the year ended December 31, 2022, we incurred other comprehensive losses of \$38.8 million related to net changes in unrealized holding losses in the available-for-sale investment securities portfolio. A decline in the estimated fair value of this portfolio will result in a decline in reported stockholders' equity, as well as book value per common share. The decrease will occur even though the securities are not sold.

Risks Related to Our Lending Activities

The Corporation is subject to lending risk.

Risks associated with lending activities include, among other things, the impact of changes in interest rates and economic conditions, which may adversely impact the ability of borrowers to repay outstanding loans and the value of the associated collateral. Various laws and regulations also affect our lending activities, and failure to comply with such applicable laws and regulations could subject the Corporation to enforcement actions and civil monetary penalties.

At December 31, 2022, approximately 81.3% of our loan and lease portfolio, excluding Paycheck Protection Program (PPP) loans, consisted of commercial, financial and agricultural, commercial real estate and construction loans and leases, which are generally perceived as having more risk of default than residential real estate loans. Commercial business, commercial real estate and construction loans are more susceptible to a risk of loss during a downturn in the business cycle. These types of loans involve larger loan balances to a single borrower or groups of related borrowers. Commercial real estate loans may be affected to a greater extent than residential loans by adverse conditions in real estate markets or the economy because commercial real estate borrowers' ability to repay their loans depends on successful development of their properties and the successful operation of the borrower's business, as well as the factors affecting residential real estate borrowers.

Loans secured by properties where repayment is dependent upon payment of rent by third party tenants or the sale of the property may be impacted by loss of tenants, lower lease rates needed to attract new tenants or the inability to sell a completed project in a timely fashion and at a profit.

Commercial business loans and leases are typically affected by the borrowers' ability to repay the loans from the cash flows of their businesses. These loans may involve greater risk because the availability of funds to repay each loan depends substantially on the success of the business itself. The collateral securing the loans and leases often depreciates over time, is difficult to appraise and liquidate and fluctuates in value based on the success of the business. In addition, many commercial business loans have a variable rate that is indexed off of a floating rate such as the Prime Rate, London Interbank Offer Rate (LIBOR), Secured Overnight Financing Rate (SOFR) and Bloomberg Short Term Bank Yield Index (BSBY). If interest rates rise, the borrower's debt service requirement may increase, negatively impacting the borrower's ability to service their debt.



Risk of loss on a construction loan depends largely upon whether our initial estimate of the property's value at completion of construction equals or exceeds the cost of the property construction (including interest). During the construction phase, a number of factors can result in delays and cost overruns. If estimates of value are inaccurate or if actual construction costs exceed estimates, the value of the property securing the loan may be insufficient to ensure full repayment when completed. Included in real estate-construction is track development financing, which has greater risk because of the potential for diminished demand for residential housing and decreases in real estate valuations. When projects move slower than anticipated, the properties may have significantly lower values than when the original underwriting was completed, resulting in lower collateral values to support the loan. Extended time frames may also cause the interest carrying cost for projects to be higher than the builder projected, negatively impacting the builder's profit and cash flows and, therefore, their ability to make principal and interest payments.

An increase in nonperforming loans and leases from these types of loans could result in an increase in the provision for credit losses and an increase in loan and lease charge-offs. The risk of credit losses on loans and leases increases if the economy worsens.

The Corporation's allowance for possible credit losses on loans and leases may be insufficient, and an increase in the allowance would reduce earnings.

We maintain an allowance for credit losses on loans and leases. The allowance is established through a provision for credit losses on loans and leases based on management's evaluation of current expected credit losses in our loan portfolio factoring in current and forecasted economic conditions. The allowance is based upon a number of factors, including the size and composition of the loan and lease portfolio, asset classifications, economic trends, industry experience and trends, industry and geographic concentrations, estimated collateral values, management's assessment of the current expected credit losses in the portfolio, historical loan and lease loss experience and loan underwriting policies. In addition, we evaluate all loans and leases identified as not sharing similar risk characteristics with other pooled loans and leases and augment the allowance based upon our estimation of the potential loss associated with those individually analyzed loans and leases. Additions to our allowance for credit losses on loans and leases on the income.

If the evaluation we perform in connection with establishing loan and lease loss reserves is wrong, our allowance for credit losses on loans and leases may not be sufficient to cover our losses, which would have an adverse effect on our operating results.

The regulators, in reviewing our loan and lease portfolio as part of a regulatory examination, may from time to time require us to increase our allowance for credit losses, loans and leases, thereby negatively affecting our earnings, financial condition and capital ratios at that time. Moreover, additions to the allowance may be necessary based on changes in economic and real estate market conditions, new information regarding existing loans and leases, identification of additional impaired loans and leases and other factors, both within and outside of our control. Additions to the allowance could have a negative impact on our results of operations.

Changes in economic conditions and the composition of our loan and lease portfolio could lead to higher loan charge-offs and/or an increase in our provision for credit losses, loans and leases, which may reduce our net income.

Changes in national and regional economic conditions could impact our loan and lease portfolios. For example, an increase in unemployment, an increase in inflation, potential recessionary conditions, a decrease in real estate values or changes in interest rates, as well as other factors, could weaken the economies of the communities we serve. Weakness in the market areas we serve could depress our earnings as customers may not demand our products or services, borrowers may not be able to repay their loans, the value of the collateral securing our loans to borrowers may decline and/or the quality of our loan portfolio may decline. Any of these scenarios could require us to charge off loans, which could result in an increase to our provision for credit losses on loans and leases, which would reduce our net income and capital levels.

The Corporation depends on the accuracy and completeness of information about customers and counterparties.

In deciding whether to extend credit or enter into other transactions with customers and counterparties, we rely on information furnished to us by or on behalf of customers and counterparties, including financial statements and other financial information. We also rely on representations of customers and counterparties as to the accuracy and completeness of that information and, with respect to financial statements, on reports of independent auditors. For example, in deciding whether to extend credit to clients, we may assume that a customer's audited financial statements conform to U.S. generally accepted accounting principles (U.S. GAAP) and present fairly, in all material respects, the financial condition, results of operations and cash flows of the customer. Our earnings are significantly affected by our ability to properly originate, underwrite and service



loans. Our financial condition, results of operations and capital could be negatively impacted to the extent we incorrectly assess the creditworthiness of our borrowers, fail to detect or respond to deterioration in asset quality in a timely manner, or rely on financial statements that do not comply with U.S. GAAP or are materially misleading.

The Corporation is subject to environmental liability risk associated with lending activities.

In the course of our business, we may foreclose and take title to real estate and could be subject to environmental liabilities with respect to these properties. The Corporation may be held liable to a governmental entity or to third parties for property damage, personal injury, investigation and clean-up costs incurred by these parties in connection with environmental contamination or the release of hazardous or toxic substances at a property. Our policies and procedures require environmental factors to be considered during the loan application process. An environmental review is performed before initiating any commercial foreclosure action; however, these reviews may not be sufficient to detect all potential environmental hazards. Possible remediation costs and liabilities could have a material adverse effect on our financial condition.

Risks Related to the COVID-19 Pandemic

The ongoing COVID-19 pandemic and measures intended to prevent its spread could adversely affect the Corporation's business activities, financial condition, and results of operations.

Global health concerns relating to the COVID-19 pandemic and related government actions taken to reduce the spread of the virus have affected the macroeconomic environment, both nationally and in the Corporation's market area. Federal and state agencies may pass measures to address the economic and social consequences of the pandemic that could impact the Corporation's financial results and have a destabilizing effect on financial markets, key market indices, and overall economic activity. Prolonged measures by public health or other governmental authorities encouraging or requiring significant restrictions on travel, assembly or other core business practices could harm the Bank's business and that of its customers, in particular small to medium-sized business customers. Although the Corporation has business continuity plans and other safeguards in place, there is no assurance that they will be effective. A decline in economic conditions generally and a prolonged result in a material adverse effect on the Corporation's business, financial condition, and results of operations and may heighten many of the known risks described herein and in other filings with the SEC.

Risks Related to Our Operations

The Corporation's controls and procedures may fail or be circumvented.

Our management and board review and update the Corporation's internal controls over financial reporting, disclosure controls and procedures, and corporate governance policies and procedures. Any system of controls, however well designed and operated, is based in part on certain assumptions and can provide only reasonable, not absolute, assurances that the objectives of the system are met. Any failure to follow or circumvention of these controls, policies and procedures could have a material adverse impact on our financial condition and results of operations.

The Corporation may not be able to attract and retain skilled people.

We are dependent on the ability and experience of a number of key management personnel who have substantial experience with our operations, the financial services industry, and the markets in which we offer products and services. The loss of one or more senior executives or key managers may have an adverse effect on our businesses. We maintain change in control agreements and grant equity awards with time-based vesting with certain executive officers to aid in our retention of these individuals. Our success depends on our ability to continue to attract, manage, and retain other qualified management personnel.

If we lose a significant portion of our low-cost deposits, it would negatively impact our liquidity and profitability.

Our profitability depends in part on our success in attracting and retaining a stable base of low-cost deposits. At December 31, 2022, 35% of our deposit base was comprised of noninterest-bearing deposits, of which 26% consisted of business deposits, which are primarily operating accounts for businesses, and 9% consisted of consumer deposits. The competition for these deposits in our markets is strong and customers are increasingly seeking investments with higher interest rates that are safe, including the purchase of U.S. Treasury securities and other government-guaranteed obligations, as well as the establishment of accounts at the largest, most-well capitalized banks. If we were to lose a significant portion of our low-cost deposits, it would negatively impact our liquidity and profitability.

The Corporation's information technology systems, and the systems of third parties upon which the Corporation relies, may experience a failure, interruption or breach in security, which could negatively affect our operations and reputation.

The Corporation heavily relies on information technology systems, including the systems of third-party service providers, to conduct its business. Any failure, interruption, or breach in security or operational integrity of these systems could result in failures or disruptions in the Corporation's customer relationship management and general ledger, deposit, loan, and other systems. While the Corporation has policies and procedures designed to prevent or limit the impact of any failure, interruption, or breach in our security systems (including cyber-attacks), there can be no assurance that such events will not occur or if they do occur, that they will be adequately addressed. Information security and cyber-security risks have increased significantly in recent years because of new technologies and the increased number of employees working remotely, the use of the Internet and other electronic delivery channels (including mobile devices) to conduct financial transactions. Accordingly, the Corporation may be required to expend additional resources to continue to enhance its protective measures or to investigate and remediate any information security vulnerabilities or exposures. The occurrence of any system failures, interruptions, or breaches in security could expose the Corporation to reputation risk, litigation, regulatory scrutiny and possible financial liability that could have a material adverse effect on our financial condition and results of operations.

Although the Corporation takes protective measures to maintain the confidentiality, integrity and availability of information, its computer systems, software and networks may be vulnerable to unauthorized access, loss or destruction of data (including confidential client information), account takeovers, unavailability of service, computer viruses or other malicious code, cyber-attacks and other events that could have an adverse security impact. Furthermore, the Corporation may not be able to ensure that all of its clients, suppliers, counterparties and other third parties have appropriate controls in place to protect themselves from cyber-attacks or to protect the confidentiality of the information that they exchange with us, particularly where such information is transmitted by electronic means. Although the Corporation has developed, and continues to invest in, systems and processes that are designed to detect and prevent security breaches and cyber-attacks, a breach of its systems and global payments infrastructure or those of our fintech partners and processors could result in: losses to the Corporation and its customers; loss of business and/or customers; damage to its reputation; the incurrence of additional expenses (including the cost of notification to consumers, credit monitoring and forensics, and fines imposed by the card networks); disruption to its business; an inability to grow its online services or other businesses; additional regulatory scrutiny or penalties; and/or exposure to civil litigation and possible financial liability - any of which could have a material adverse effect on the Corporation's business, financial condition and results of operations. Although the impact to date for these type of events has not had a material impact on us, we cannot be sure this will be the case in the future.

The failure to maintain current technologies and the costs to update technology could negatively impact the Corporation's business and financial results.

Our future success depends, in part, on our ability to effectively embrace technology to better serve customers and reduce costs. The Corporation may be required to expand additional resources to employ the latest technologies. Failure to keep pace with technological change could potentially have an adverse effect on our business operations and financial condition and results of operations.

We are a community bank and our ability to maintain our reputation is critical to the success of our business. The failure to do so may materially adversely affect our performance.

We are a community bank, and our reputation is one of the most valuable components of our business. A key component of our business strategy is to rely on our reputation for customer service and knowledge of local markets to expand our presence by capturing new business opportunities from existing and prospective customers in our market area and contiguous areas. Threats to our reputation can come from many sources, including adverse sentiment about financial institutions generally, unethical practices, employee misconduct, failure to deliver minimum standards of service or quality, compliance deficiencies, cybersecurity incidents and questionable or fraudulent activities of our customers. Negative publicity regarding our business, employees, or customers, with or without merit, may result in the loss of customers and employees, costly litigation and increased governmental regulation, all of which could adversely affect our business and operating results.

We borrow from the Federal Home Loan Bank, the Federal Reserve and correspondent banks, and these lenders could modify or terminate their current programs, which could have an adverse effect on our liquidity and profitability.

We utilize the FHLB for overnight borrowings and term advances. We also borrow from the Federal Reserve and from correspondent banks under our federal funds lines of credit. The amount loaned to us is generally dependent on the value of the collateral pledged as well as the FHLB's internal credit rating of the Bank. These lenders could reduce the percentages loaned against various collateral categories, could eliminate certain types of collateral and could otherwise modify or even terminate

their loan programs, particularly to the extent they are required to do so, because of capital adequacy or other balance sheet concerns. Any change or termination of our borrowings from the FHLB, the Federal Reserve or correspondent banks would have an adverse effect on our liquidity and profitability.

Other Risks Related to Our Business

Uncertainty surrounding the future of LIBOR may affect the fair value and return on the Corporation's financial instruments that use LIBOR as a reference rate.

The Corporation holds assets, liabilities, and derivatives that are indexed to the various tenors of LIBOR. The LIBOR yield curve is also utilized in our fair value calculations. The reform of major interest benchmarks led to the announcement that LIBOR would not be supported in its current form after June 30, 2023; however banking regulators have indicated that new contracts entered into before December 31, 2021 should either utilize a reference rate other than LIBOR or have robust fallback language that includes a clearly defined alternative reference rate after LIBOR's discontinuation. Additionally, banking regulators have stated that the failure to adequately prepare for LIBOR's discontinuance could undermine financial stability and an institution's safety and soundness and create litigation, operational, and consumer protection risks. The Corporation believes the U.S. financial sector will maintain an orderly and smooth transition to new interest rate benchmarks, which the Corporation will evaluate and adopt if appropriate. While in the U.S., the Alternative Rates Committee of the FRB and Federal Reserve Bank of New York have identified the SOFR as an alternative U.S. dollar reference interest rate, we do not know the financial impact this rate index replacement may have, if at all.

Natural disasters, acts of war or terrorism and other external events could negatively impact the Corporation.

Natural disasters, acts of war or terrorism, the emergence of widespread health emergencies or pandemics and other adverse external events could have a significant impact on the Corporation's ability to conduct business. In addition, such events could affect the stability of the Corporation's deposit base, impair the ability of borrowers to repay outstanding loans, impair the value of collateral securing loans, cause significant property damage, result in loss of revenue and/or cause the Corporation to incur additional expenses. We have established disaster recovery policies and procedures that are expected to mitigate events related to natural or man-made disasters; however, the occurrence of any such event and the impact of an overall economic decline resulting from such a disaster could have a material adverse effect on the Corporation's financial condition and results of operations.

Risks Related to Economic Conditions

Inflation can have an adverse impact on our business and on our customers.

Inflation risk is the risk that the value of assets or income from investments will be worth less in the future as inflation decreases the value of money. Over the past year, in response to a pronounced rise in inflation, the FRB has raised certain benchmark interest rates to combat inflation. As discussed above under "Risks Related to Market Interest Rates – The Corporation is subject to interest rate risk," as inflation increases and market interest rates rise the value of our investment securities, particularly those with longer maturities, would decrease, although this effect can be less pronounced for floating rate instruments. In addition, inflation generally increases the cost of goods and services we use in our business operations, such as electricity and other utilities, which increases our non-interest expenses. Furthermore, our customers are also affected by inflation and the rising costs of goods and services used in their households and businesses, which could have a negative impact on their ability to repay their loans with us. Sustained higher interest rates by the FRB to tame persistent inflationary price pressures could also push down asset prices and weaken economic activity. A deterioration in economic conditions in the United States and our markets could result in an increase in loan delinquencies and non-performing assets, decreases in loan collateral values and a decrease in demand for our products and services, all of which, in turn, would adversely affect our business, financial condition and results of operations.

The Corporation's earnings are impacted by general business and economic conditions.

The Corporation's operations and profitability are impacted by general business and economic conditions, including long-term and short-term interest rates, inflation, money supply, political issues, legislative, tax, accounting and regulatory changes, fluctuations in both debt and equity capital markets, broad trends in industry and finance, values of real estate and other collateral and the strength of the U.S. economy and the local economics in which we operate, all of which are beyond our control. Negative changes in these general business and economic conditions could have the following consequences, any of which could have a material adverse effect on the business, financial condition, liquidity and results of operations:



- · demand for the products and services may decline;
- we may increase our allowance for credit losses;
- · loan delinquencies, problem assets, and foreclosures may increase;
- collateral for loans, especially real estate, may decline in value, thereby reducing customers' borrowing power, and reducing the value of assets and collateral associated with existing loans; and
- · the net worth and liquidity of loan guarantors may decline, impairing their ability to honor commitments.

The Corporation's profitability is affected by economic conditions in Pennsylvania and New Jersey markets.

Unlike larger regional banks that operate in large geographies, the Corporation provides banking and financial services to customers primarily in 13 counties in the Southeastern and Central regions of Pennsylvania, three counties in New Jersey and recently expanded into Western Pennsylvania and Maryland. Because of our geographic concentration, a downturn in the local economy could make it more difficult to attract loans and deposits, and could cause higher losses and delinquencies on our loans than if the loans were more geographically diversified. Adverse economic conditions in the region, including, without limitation, declining real estate values or higher unemployment, could cause our levels of nonperforming assets and loan losses to increase. Regional economic conditions have a significant impact on the ability of borrowers to repay their loans as scheduled. A sluggish local economy could, therefore, result in losses that materially and adversely affect our financial condition and results of operations.

Risks Related to Regulation

Changes in laws and regulations and the cost of regulatory compliance with new laws and regulations may adversely affect our operations and/or increase our costs of operations.

We are subject to extensive regulation, supervision, and examination by our primary regulators, the Pennsylvania Department of Banking and Securities and the Federal Reserve Bank of Philadelphia, and by the FDIC, the regulating authority that insures customer deposits. Also, as a member of the FHLB, the Bank must comply with applicable regulations of the Federal Housing Finance Agency and the FHLB. Regulation by these agencies is intended primarily for the protection of our depositors and the deposit insurance fund and not for the benefit of our shareholders. The Bank's activities are also regulated under consumer protection laws applicable to our lending, deposit, and other activities. A material claim against the Bank under these laws or an enforcement action by our regulators could have a material adverse effect on our financial condition and results of operations. These regulations, along with the currently existing tax, accounting, securities, deposit insurance and monetary laws, rules, standards, policies, and interpretations, control the ways financial institutions conduct business, implement strategic initiatives, and prepare financial reporting and disclosures. Regulatory authorities have extensive discretion in their supervisory and enforcement activities, including the ability to impose restrictions on our operations and comment on the classification of our assets and the level of our allowance for credit losses. Changes in such regulation and oversight, whether in the form of regulatory or enforcement policy, new regulations, legislation or supervisory action, may have a material impact on our operations. Further, compliance with such regulation may increase our costs and limit our ability to pursue business opportunities.

We cannot predict the effect of legislative and regulatory initiatives, which could increase our costs of doing business and adversely affect our results of operations and financial condition.

Changes to statutes, regulations and/or regulatory or accounting policies could affect the Corporation in substantial and unpredictable ways. Such changes could subject the Corporation to additional costs, limit the types of financial services and products the Corporation may offer, limit the fees we may charge, increase the ability of non-banks to offer competing financial services and products, change regulatory capital requirements or the required size of our allowance for credit losses or change deposit insurance assessments, any of which would negatively impact our financial condition and result of operations. Failure to comply with laws, regulations or policies could result in sanctions by regulatory agencies, civil money penalties and/or reputation damage, which could have a material adverse effect on the Corporation's business, financial condition and results of operations.

Risks Related to the Wealth Management Industry

Revenues and profitability from our wealth management business may be adversely affected by any reduction in assets under management, which could reduce fees earned.

The wealth management business derives the majority of its revenue from noninterest income, which consists of trust, investment advisory and brokerage and other servicing fees. Substantial revenues are generated from investment management



contracts with clients. Under these contracts, the investment advisory fees paid to us are typically based on the market value of assets under management. Assets under management may decline for various reasons including declines in the market value of the assets in the funds and accounts managed, which could be caused by price declines in the securities markets generally or by price declines in specific market segments. Assets under management may also decrease due to redemptions and other withdrawals by clients or termination of contracts. This could be in response to adverse market conditions or in pursuit of other investment opportunities. If our assets under management decline and there is a related decrease in fees, it will negatively affect our results of operations.

We may not be able to attract and retain wealth management clients.

Due to strong competition, our wealth management business may not be able to attract and retain clients. Competition is strong because there are numerous well-established and successful investment management and wealth advisory firms including commercial banks and trust companies, investment advisory firms, mutual fund companies, stock brokerage firms, and other financial companies. Many of our competitors have greater resources than we have.

Our ability to successfully attract and retain wealth management clients is dependent upon our ability to compete with competitors' investment products, our level of investment performance, our client services and marketing and distribution capabilities. If we are not successful, our results of operations and financial condition may be negatively impacted.

The wealth management business is subject to extensive regulation, supervision and examination by regulators, and any enforcement action or adverse changes in the laws or regulations governing our business could decrease our revenues and profitability.

The wealth management business is subject to regulation by regulatory agencies that are charged with safeguarding the integrity of the securities and other financial markets and with protecting the interests of customers participating in those markets. In the event of non-compliance with regulation, governmental regulators, including the SEC and the Financial Industry Regulatory Authority, may institute administrative or judicial proceedings that may result in censure, fines, civil money penalties, the issuance of cease-and-desist orders, the deregistration or suspension of the non-compliant introducing broker-dealer or investment adviser or other adverse consequences. The imposition of any such penalties or orders could have a material adverse effect on the wealth management segment's operating results and financial condition. The wealth management business also may be adversely affected as a result of new or revised legislation or regulations. Regulatory changes have imposed and may continue to impose additional costs, which could adversely impact our profitability.

Risks Related to the Insurance Industry

Revenues and profitability from our insurance business may be adversely affected by market conditions, which could reduce insurance commissions and fees earned.

The revenues of our fee-based insurance business are derived primarily from commissions from the sale of insurance policies, which commissions are generally calculated as a percentage of the policy premium. These insurance policy commissions can fluctuate as insurance carriers change the premiums on the insurance products we sell. Due to the cyclical nature of the insurance market and the impact of other market and macroeconomic conditions on insurance premiums, commission levels may vary. The reduction of these commission rates, along with general volatility and/or declines in premiums, may adversely impact our profitability.

Risks Related to Competition

The Corporation operates in a highly competitive industry and market area, which could adversely impact its business and results of operations.

We face substantial competition in all phases of our businesses from a variety of different competitors. Our competitors, including commercial banks, community banks, savings institutions, credit unions, consumer finance companies, insurance companies, securities dealers, brokers, mortgage bankers, investment advisors, money market mutual funds and other financial technology and financial institutions, compete with us for loans and deposits and insurance and wealth management services offered by us. Increased competition in our markets may result in reduced loans and deposits or may negatively impact the pricing of such products.

Many of these competing institutions have much greater financial and marketing resources than we have. Due to their size, many competitors can achieve larger economies of scale and may offer a broader range of products and services than we can. If



we are unable to compete effectively in the offerings of our products and services, our business may be negatively affected. Additionally, these competitors may offer higher interest rates than the Corporation, which could decrease the deposits that the Corporation attracts or require the Corporation to increase its rates to retain existing deposits or attract new deposits. Increased deposit competition could adversely affect the Corporation's ability to generate the funds necessary for lending operations. As a result, the Corporation may need to seek other sources of funds that may be more expensive to obtain which could increase the cost of funds and decrease profitability.

Some of the financial services organizations with which we compete are not subject to the same degree of regulation or tax structure as is imposed on bank holding companies and federally insured financial institutions. As a result, these non-bank competitors have certain advantages over us in providing lower-cost products, accessing funding and in providing various services. The banking business in our primary market areas is very competitive, and the level of competition and their pricing structure facing us may increase further, which may limit our asset growth and financial results.

Risks Related to Strategic Activities

The anticipated benefits of our digital initiatives may not be fully realized.

We have devoted substantial resources to our strategic digital initiatives. The success of these initiatives will depend on, among other things, our ability to upgrade our technology and digital solutions in a manner that improves experiences of customers and employees. If we are unable to successfully achieve this objective, the anticipated benefits of these initiatives may not be realized fully, or at all, or may take longer to realize than expected. Additionally, the implementation of new technologies and digital solutions may cause business disruptions that affect our ability to maintain relationships with clients, customers, depositors and employees and could have an adverse effect on us for an undetermined period.

Our business strategy includes significant investment in growth plans, and our financial condition and results of operations could be negatively affected if we fail to grow or fail to manage our growth effectively.

We are expanding into the Western Pennsylvania and Maryland markets, and may further expand into additional markets as a result of our digital initiatives. Our growth initiatives require us to recruit experienced personnel. The failure to retain such personnel would place significant limitations on our ability to successfully execute our growth strategy. In addition, as we expand our lending beyond our current market areas, we could incur additional risk related to those new market areas. We may not be able to expand our market presence in our existing market areas or successfully enter new markets. A weak economy, low demand and competition for credit may impact our ability to successfully execute our growth plan and adversely affect our business, financial condition, results of operations, reputation and growth prospects. While we believe we have the executive management resources and internal systems in place to successfully manage our future growth, there can be no assurance growth opportunities will be available or that we will successfully manage our growth. We regularly evaluate potential growth and expansion opportunities. If appropriate opportunities may not be able to negotiate or finance such activities, if undertaken, may not be successful.

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

Federal regulatory agencies have the authority to change the Corporation's and Bank's capital requirements and new accounting rules could have a negative impact on our regulatory capital ratios. Accordingly, we may need to raise additional capital in the future to provide us with sufficient capital resources to meet our commitments and business needs. We may also at some point need to raise additional capital to support our continued growth. If we raise capital through the issuance of additional shares of our common stock or other securities, it would dilute the ownership interests of existing shareholders and may dilute the per share book value of our common stock. New investors may also have rights, preferences and privileges senior to our current shareholders, which may adversely impact our current shareholders. Our ability to raise additional capital, if needed, or at attractive prices, will depend on, among other things, conditions in the capital markets at that time, which are outside of our control, and our financial performance. An inability to raise additional capital on acceptable terms when needed could have a material adverse effect on our business, financial condition and results of operations.

Potential acquisitions may disrupt the Corporation's business and dilute shareholder value.

We regularly evaluate opportunities to acquire and invest in banks and in other complementary businesses. As a result, we may engage in negotiations or discussions that, if they were to result in a transaction, could have a material effect on our operating results and financial condition, including on our short and long-term liquidity and capital structure. Our acquisition activities could be material to us. For example, we could issue additional shares of common stock in a merger transaction,

which could dilute current shareholders' ownership interest and the per share book value of our common stock. Further, an acquisition could require us to use a substantial amount of cash, other liquid assets, and/or incur debt.

Our acquisition activities could involve a number of additional risks, including the risks of:

- Incurring time and expense associated with identifying and evaluating and negotiating potential transactions;
- Using estimates and judgments to evaluate credit, operations, management, and market risks with respect to the target institution or its assets, which later prove to be inaccurate;
- The time and expense required to integrate the operations and personnel of the combined businesses;
- Creating an adverse short-term effect on our results of operations;
- Failing to realize related revenue synergies and/or cost savings within expected time frames; and
 Losing key employees and customers or a reduction in our stock price as a result of an acquisition that is poorly received.

We may not be successful in overcoming these risks or any other problems encountered in connection with potential acquisitions. Our inability to overcome these risks could have an adverse effect on our financial condition and results of operations.

Risks Related to Our Common Stock

The Corporation's stock price can be volatile.

The Corporation's stock price can fluctuate in response to a variety of factors, some of which are not under our control. The factors that could cause the Corporation's stock price to decrease include, but are not limited to:

- Our past and future dividend practice;
- · Our financial condition, performance, creditworthiness and prospects;
- Variations in our operating results or the quality of our assets;
- · Operating results that vary from the expectations of management, securities analysts and investors;
- Changes in expectations as to our future financial performance;
- · Changes in financial markets related to market valuations of financial industry companies;
- · The operating and securities price performance of other companies that investors believe are comparable to us;
- · Future sales of our 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; and
- Changes in global financial markets and global economies and general market conditions, such as interest or foreign exchange rates, inflation, recessionary conditions, stock, commodity or real estate valuations or volatility and other geopolitical, regulatory or judicial events.

The limited liquidity of our common stock may limit your ability to trade our shares and may impact the value of our common stock.

While the Corporation's common stock is traded on the NASDAQ Global Select Market, the trading volume has historically been less than that of larger financial services companies. Stock price volatility may make it more difficult for investors to sell their common stock when they want and at prices they find attractive.

A public trading market having the desired characteristics of depth, liquidity and orderliness depends on the presence in the marketplace of willing buyers and sellers of our common stock at any given time. This presence depends on the individual decisions of investors and general economic and market conditions over which we have no control. Given the relatively low trading volume of our common stock, significant sales of our common stock in the public market, or the perception that those sales may occur, could cause the trading price of our common stock to decline or to be lower than it otherwise might be in the absence of those sales or perceptions.

Anti-takeover provisions could negatively impact our shareholders.

Certain provisions in the Corporation's Articles of Incorporation and Bylaws, as well as federal banking laws, regulatory approval requirements, and Pennsylvania law, could make it more difficult for a third party to acquire the Corporation, even if doing so would be perceived to be beneficial to the Corporation's shareholders.



There may be future sales or other dilution of the Corporation's equity, which may adversely affect the market price of our common stock.

The Corporation is generally not restricted from issuing additional common stock, including any securities that are convertible into or exchangeable for, or that represent the right to receive, common stock. The issuance of any additional shares of common stock or preferred stock or securities convertible into, exchangeable for or that represent the right to receive common stock or the exercise of such securities could be substantially dilutive to shareholders of our common stock. Holders of our shares of common stock have no preemptive rights that entitle holders to purchase their pro rata share of any offering of shares of any class or series. The market price of our common stock could decline as a result of offerings or because of shares of our common stock made after offerings or the perception that such sales could occur. Because our decision to issue securities in any future offering will depend on market conditions and other factors beyond our control, we cannot predict or estimate the amount, timing or nature of our future offerings. Thus, our shareholders bear the risk of our future offerings reducing the market price of our common stock and diluting their stock holdings in us.

The Corporation relies on dividends from our subsidiaries for most of our revenue.

The Corporation is a bank holding company and our operations are conducted by our subsidiaries from which we receive dividends. The ability of our subsidiaries to pay dividends is subject to legal and regulatory limitations, profitability, financial condition, capital expenditures and other cash flow requirements. The ability of the Bank to pay cash dividends to the Corporation is limited by its obligation to maintain sufficient capital and by other restrictions on its cash dividends that are applicable to state member banks in the Federal Reserve System. If the Bank is not permitted to pay cash dividends to the Corporation, it is unlikely that we would be able to pay cash dividends on our common stock.

Item 1B. Unresolved Staff Comments

None.

Item 2. Properties

As of December 31, 2022, the Corporation and its subsidiaries occupied 52 properties, most of which are used principally as banking offices.

The following table details the Corporation's properties as of December 31, 2022:

Property Address		County, State	Owned/Leased
Full Service Branches (Banking Segment):			
195 East Butler Ave., Chalfont, PA 18914		Bucks, PA	Owned
4390 Davisville Rd., Hatboro, PA 19040	(3)	Montgomery, PA	Owned
5871 Lower York Rd., Lahaska, PA 18931		Bucks, PA	Owned
Route 309 & Line Lexington Rd., Line Lexington, PA 18932		Montgomery, PA	Owned
4601 Carlisle Pk, Mechanicsburg, PA 17050	(2)(3)	Cumberland, PA	Owned
1950 John Fries Highway, Milford Square, PA 18935		Bucks, PA	Owned
Route 309 & Stump Rd., Montgomeryville, PA 18936		Montgomery, PA	Owned
15 Swamp Rd., Newtown, PA 18940		Bucks, PA	Owned
921 West Ave., Ocean City, NJ 08226	(3)	Cape May, NJ	Owned
401 Rhawn St., Philadelphia, PA 19111		Philadelphia, PA	Owned
Township Line Rd. and Route 113, Schwenksville, PA 19473		Montgomery, PA	Owned
10 W. Broad St., Souderton, PA 18964		Montgomery, PA	Owned
500 Harleysville Pk., Souderton, PA 18964		Montgomery, PA	Owned
Routes 113 and Bethlehem Pk., Souderton, PA 18964		Bucks, PA	Owned
1041 York Rd., Warminster, PA 18974		Bucks, PA	Owned
2901 Whiteford Rd, York, PA 17402	(3)	York, PA	Owned
574 Main St., Bethlehem, PA 18018		Northampton, PA	Leased
694 DeKalb Pk., Blue Bell, PA 19422		Montgomery, PA	Leased
4250 Oregon Pk., Brownstown, PA 17508		Lancaster, PA	Leased
1135 Georgetown Rd., Christiana, PA 17509		Lancaster, PA	Leased
1980 S. Easton Rd, Doylestown, PA 18901	(2) (3)	Bucks, PA	Leased
321 Main St., East Greenville, PA 18041		Montgomery, PA	Leased
1536 S. Broad St., Philadelphia, PA 19146		Philadelphia, PA	Leased

1642 Fairmount Ave., Philadelphia, PA 19130		Philadelphia, PA	Leased
3601 Market St., Philadelphia, PA 19104		Philadelphia, PA	Leased
7226 Germantown Ave., Philadelphia, PA 19119	(3)	Philadelphia, PA	Leased
1103 Rocky Dr., Reading, PA 19609	(2) (3)	Berks, PA	Leased
216 Hartman Bridge Rd., Ronks, PA 17572	(2)(3)	Lancaster, PA	Leased
200 North High St., West Chester, PA 19380	(3)	Chester, PA	Leased
90 Willow Valley Lakes Dr., Willow Street, PA 17584	(*)	Lancaster, PA	Leased
5089 Hamilton Blvd., Allentown, PA 18106		Lehigh, PA	Land Lease
2645 Street Rd., Bensalem, PA 19020		Bucks, PA	Land Lease
380 Water Loop Dr., Collegeville, PA 19426		Montgomery, PA	Land Lease
1 Heritage Dr., Gordonville, PA 17529		Lancaster, PA	Land Lease
2870 Shelly Rd., Harleysville, PA 19438		Montgomery, PA	Land Lease
120 Forty Foot Rd., Hatfield, PA 19440		Montgomery, PA	Land Lease
940 2nd Street Pk., Richboro, PA 18954		Bucks, PA	Land Lease
Corporate Headquarters:			
14 North Main St., Souderton, PA 18964	(1)(3)	Montgomery, PA	Owned
15 Washington Ave., Souderton, PA 18964		Montgomery, PA	Owned
16 Harbor Pl., Souderton, PA 18964		Montgomery, PA	Owned
1715 Sumneytown Pk., Lansdale, PA 19446		Montgomery, PA	Leased
ubsidiary Offices (Wealth Management Segment)			
4600 Broadway, Allentown, PA 18104	(1)(3)	Lehigh, PA	Leased
5237 Summerlin Commons Blvd., Fort Meyers, FL 33907		Lee, FL	Leased
555 Croton Rd., King of Prussia, PA 19406	(3)	Montgomery, PA	Leased
41 West Broad Street, Souderton, PA 18964		Montgomery, PA	Owned
Subsidiary Offices (Insurance Segment)			
6339 Beverly Hills Rd., Coopersburg, PA 18036		Lehigh, PA	Owned
3541 Old Philadelphia Pk, Intercourse, PA 17534		Lancaster, PA	Owned
521 Main St., Lansdale, PA 19446		Montgomery, PA	Owned
9120 Chesapeake Ave., Suite 101, North Beach, MD 20714		Calvert, MD	Leased
Other Offices:			
Greenfield Corporate Center, 1869 Charter Ln., Suite 301, Lancaster, PA 17601	(1)(3)	Lancaster, PA	Leased
312 West Route 38 Ste 105, Moorestown, NJ 08057	(3)	Burlington, NJ	Leased
2000 Market St., Suite 700, Philadelphia, PA 19103	(3)	Philadelphia, PA	Leased
) Banking Segment			

Additionally, the Bank provides banking services for the residents and employees of 14 retirement home communities and has four off-premise automated teller machines. The Bank provides banking services nationwide through the internet via its website at <u>www.univest.net</u>. The Corporation's website and the information contained therein is not intended to be incorporated into this Annual Report on Form 10-K.

On February 13, 2023, the Bank opened an office located at 51 Dutilh Road, Cranberry, Pennsylvania, located in Butler County.

Item 3. Legal Proceedings

The Corporation is periodically subject to various pending and threatened legal actions that involve claims for monetary relief. Based upon information presently available to the Corporation, it is the Corporation's opinion that any legal and financial responsibility arising from such claims will not have a material adverse effect on the Corporation's results of operations, financial position or cash flows.

Item 4. Mine Safety Disclosures

Not Applicable.

⁽¹⁾ Banking Segment(2) Wealth Management Segment(3) Corporate banking

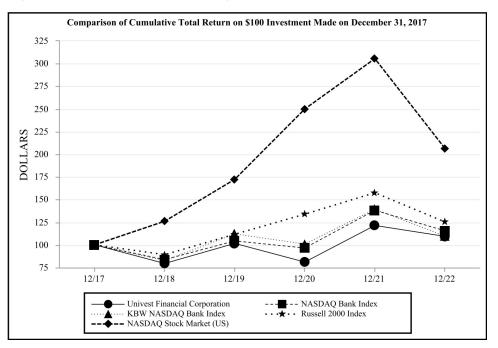
PART II

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

The Corporation's common stock is traded on the NASDAQ Global Select Market under the symbol "UVSP." At February 10, 2023, the Corporation had 2,406 stockholders of record.

Stock Performance Graph

The following chart compares the yearly percentage change in the cumulative shareholder return on the Corporation's common stock during the five years ended December 31, 2022, with the following indices: (1) NASDAQ Bank Index, (2) KBW NASDAQ Bank Index, and (3) Russell 2000 Index. As of December 31, 2022, the Corporation replaced the NASDAQ Stock Market Index with the Russell 2000 Index and the KBW Nasdaq Bank Index as we concluded they more closely align with the size and industry of the Corporation. In accordance with SEC requirements, the NASDAQ Stock Market Index is also included in the table below as it was used as a comparative index in the prior year. This comparison assumes \$100.00 was invested on December 31, 2017, in our common stock and the comparison groups and assumes the reinvestment of all cash dividends prior to any tax effect and retention of all stock dividends.



Five Year Cumulative Total Return Summary (\$)

	2017	2018	2019	2020	2021	2022
Univest Financial Corporation	100.00	79.34	101.60	81.13	121.35	109.49
NASDAQ Bank Index	100.00	83.91	104.35	96.65	138.07	115.72
KBW NASDAQ Bank Index	100.00	82.40	112.12	100.74	139.31	109.71
Russell 2000 Index	100.00	89.00	111.66	133.95	157.44	125.31
NASDAQ Stock Market (US)	100.00	126.08	172.34	250.01	305.53	206.30

ISSUER PURCHASES OF EQUITY SECURITIES

The following table provides information on repurchases by the Corporation of its common stock during the fourth quarter of 2022, under the Corporation's Board approved program:

ISSUER PURCHASES OF EQUITY SECURITIES										
Period	Total Number of Shares Purchased (1)	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Maximum Number of Shares that May Yet Be Purchased Under the Plans or Programs						
October 1 - 31, 2022	_	\$	_	1,229,174						
November 1 - 30, 2022	—	—	_	1,229,174						
December 1 – 31, 2022		—		1,229,174						
Total		\$ —								

1. On May 27, 2015, the Corporation's Board of Directors approved the repurchase of 1,000,000 shares, or approximately 5% of the Corporation's common stock outstanding as of May 27, 2015. On October 26, 2022, the Corporation's Board of Directors approved the repurchase of 1,000,000 additional shares, or approximately 3.4% of the Corporation's common stock outstanding as of September 30, 2022. The stock repurchase plan does not include normal treasury activity such as purchases to fund the dividend reinvestment, employee stock purchase and equity compensation plans. The program has no scheduled expiration date and the Board of Directors has the right to suspend or discontinue the program at any time.

In addition to the repurchases disclosed above, participants in the Corporation's stock-based incentive plans may have shares withheld to cover income taxes upon the vesting of restricted stock awards and may use a stock swap to exercise stock options. Shares withheld to cover income taxes upon the vesting of restricted stock awards and stock swaps to exercise stock options are repurchased pursuant to the terms of the applicable plan and not under the Corporation's share repurchase program. Shares repurchased pursuant to these plans during the three months ended December 31, 2022 were as follows:

Period	Total Number of Shares Purchased	Average Price Paid per Share
October 1 - 31, 2022		\$
November 1 - 30, 2022	—	
December 1 – 31, 2022		—
Total		\$

Dividend Reinvestment and Employee Stock Purchase Plans

The Univest Dividend Reinvestment Plan allows for the issuance of 2,718,750 shares of common stock. During 2022 and 2021, 56,900 and 53,549 shares, respectively, were issued under the dividend reinvestment plan, with 749,355 shares available for future purchase at December 31, 2022.

The 1996 Employee Stock Purchase Plan allows for the issuance of 984,375 shares of common stock. Employees may elect to make contributions to the plan in an aggregate amount not less than 2% or more than 10% of such employee's total compensation. These contributions are then used to purchase stock during an offering period determined by the Corporation's Employee Stock Purchase Plan Committee. The purchase price of the stock is 90% of the closing sale price on the last trading day of each quarter. Compensation expense is recognized as the discount is greater than 5% of the fair value. During 2022 and 2021, 39,466 and 32,638 shares, respectively, were issued under the employee stock purchase plan, with 474,692 shares available for future issuance at December 31, 2022.

Item 6. [RESERVED]

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

(All dollar amounts presented in tables are in thousands, except per share data. "BP" equates to "basis points"; "N/M" equates to "not meaningful"; "—" equates to "zero" or "doesn't round to a reportable number"; and "N/A" equates to "not applicable." Certain prior period amounts have been reclassified to conform to the current-year presentation.)

The information contained in this report may contain forward-looking statements, including statements relating to the Corporation and its financial condition and results of operations that involve certain risks, uncertainties and assumptions. The Corporation's actual results may differ materially from those anticipated, expected or projected as discussed in forward-looking statements. A discussion of forward-looking statements and factors that might cause such a difference includes those discussed in Part I, "Forward-Looking Statements," Item 1A. "Risk Factors," as well as those within this Management's Discussion and Analysis (MD&A) of Financial Condition and Results of Operations and elsewhere in this report.

Critical Accounting Policies

The discussion below outlines the Corporation's critical accounting policies. For further information regarding accounting policies, refer to Note 1, "Summary of Significant Accounting Policies" included in the Notes to the Consolidated Financial Statements under Item 8 of this Form 10-K.

Management, in order to prepare the Corporation's financial statements in conformity with U.S. generally accepted accounting principles, is required to make estimates and assumptions that affect the amounts reported in the Corporation's financial statements. There are uncertainties inherent in making these estimates and assumptions. Certain critical accounting policies could materially affect the results of operations and financial position of the Corporation should changes in circumstances require a change in related estimates or assumptions. The Corporation has identified the fair value measurement of investment securities available-for-sale and the calculation of the allowance for credit losses on loans and leases as critical accounting policies.

Fair Value Measurement of Investment Securities Available-for-Sale: The Corporation designates its investment securities as held-to-maturity, available-for-sale or trading. Each of these designations affords different treatment on the balance sheet and statement of income for market value changes affecting securities. Should evidence emerge that indicates that management's intent or ability to manage the securities as originally asserted is not supportable, securities with the held-to-maturity or available-for-sale designations may be re-categorized so that adjustments to either the balance sheet or statement of income may be required.

Fair values for securities are determined using independent pricing services and market-participating brokers. The independent pricing service utilizes evaluated pricing models that vary by asset class and incorporate available trade, bid and other market information for structured securities, cash flows and, when available, loan performance data. Because many fixed income securities do not trade on a daily basis, the pricing service's evaluated pricing applications apply information as applicable through processes, such as benchmarking of like securities, sector groupings, and matrix pricing, to prepare evaluations. If at any time, the pricing service determines that it does not have sufficient verifiable information to value a particular security, the Corporation will utilize valuations from another pricing service. Management has a sufficient understanding of the third party service's valuation models, assumptions and inputs used in determining the fair value of securities to enable management to maintain an appropriate system of internal control.

Allowance for Credit Losses on Loan and Leases: The Allowance for Credit Losses (ACL) on loans and leases are provided using techniques that estimate losses on pools of loans and leases that share similar risk characteristics and specifically identify losses on individual loans and leases that do not share similar risk characteristics with others. The adequacy of these allowances are sensitive to changes in current and forecasted economic conditions that may affect the ability of borrowers to make contractual payments as well as the value of the collateral securing such payments. Management utilizes a discounted cash flow (DCF) model to calculate the present value of the expected cash flows for pools of loans and leases that share similar risk characteristics and compares the results of this calculation to the amortized cost basis to determine its allowance for credit loss balance. The key assumptions used in the model are (1) probability of default, (2) loss given default, (3) prepayment and curtailment rates, (4) recovery delay (5) reasonable and supportable economic forecasts, (6) forecast reversion period, (7) expected recoveries on charged off loans, and (8) discount rate. Although management believes it uses the best information available to establish the ACL, future adjustments to the ACL may be necessary and the Corporation's results of operations could be adversely affected if circumstances differ substantially from the assumptions used in making the determinations. While management believes it has established the ACL in conformity with GAAP, our regulators, in reviewing the loan portfolio, may request us to increase our ACL based on judgments different from ours. In addition, because future events affecting borrowers

and collateral cannot be predicted without uncertainty, the existing ACL may not be adequate or increases may be necessary should the quality of any loans or leases deteriorate or if there are changes to the assumptions noted above. Any material increase in the ACL would adversely affect the Corporation's financial condition and results of operations.

Economic Factors

	At December 31, 2022	At December 31, 2021	Description of Economic Factors
Prepayment rates	13.41 %	12.45 %	Average total portfolio rate
Curtailment rates	28.71 %	27.77 %	Average total portfolio rate
Recovery delay	30 months	29 months	Average across all pools
Economic forecast	Moody's downside S2 weighted 55%, Baseline weighted 45%	Moody's downside weighted 80% S2, 20% S3	Moody's US Macro Forecast Narratives for December 2022 & 2021
Unemployment rates	4.96 %	6.29 %	Average of 4 quarter forecast period
GDP rates	0.12 %	2.13 %	Average of 4 quarter forecast period
House price index	(3.35)%	3.04 %	Average of 4 quarter forecast period

Sensitivity Analysis

The below table indicates the impact to the allowance for credit losses on loans and leases if the factors described below were adjusted in the Corporation's CECL model.

	Increase (Decrease) (\$)	Adjustment Factor
Prepayment rates	+/- 1,900	If rates were adjusted across all pools by +/-100 basis points
Curtailment rates	+/- 450	If rates were adjusted across all pools by +/- 100 basis points
Recovery delay	+/- 2,900	If recovery delays were adjusted by +/- 3 months across all pools
Economic forecast	(12,600)	If Baseline forecasts were used instead of the weighted Downside/Baseline scenarios
Economic forecast	11,100	If S2 Downside forecasts were used instead of the weighted Downside/Baseline scenarios
Economic forecast	26,500	If S3 Downside forecasts were used instead of the weighted Downside/Baseline scenarios
Unemployment rates	11,900	If rates were increased across all pools by 100 basis points
Unemployment rates	(11,000)	If rates were decreased across all pools by 100 basis points
GDP rates	+/- 800	If the GDP forecast inputs were adjusted by +/- 100 basis points
House price index	+/- 140	If the HPI forecast inputs were adjusted by +/- 100 basis points
Reversion period	(600)	If the reversion period was increased by 2 quarters across all pools
Reversion period	350	If the reversion period was decreased by 2 quarters across all pools

Readers of the Corporation's financial statements should be aware that the estimates and assumptions used in the Corporation's current financial statements may need to be updated in future financial presentations for changes in circumstances, business or economic conditions in order to fairly represent the condition of the Corporation at that time.

General

The Corporation earns revenues primarily from the margins and fees generated from the lending and depository services as well as fee-based income from trust, insurance, mortgage banking, treasury management and investment services. The Corporation seeks to achieve adequate and reliable earnings through business growth while maintaining adequate levels of capital and liquidity and limiting exposure to credit and interest rate risk.



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Selected Financial Data

(Dollars in thousands, except per share data)		2022		2021		rs Ended Decem 2020	, í	2019		2018	
Earnings		2022		2021		2020		2017		2010	
Interest income	\$	252,193	\$	209,731	\$	203,945	\$	214,093	\$	190,488	
Interest expense		33,896	*	21,348		29,584	*	44,861	*	32,426	
Net interest income		218,297	-	188,383	-	174,361	_	169,232	-	158,062	
Provision (reversal of provision) for credit losses (1)		12,198		(10,132)		40,794		8,511		20,310	
Net interest income after provision for credit losses	-	206,099		198.515		133,567		160.721		137,752	
Noninterest income		77,885		83,224		78,328		65,422		60,173	
Noninterest expense		186,774		167,409		154,998		146,090		137,239	
Net income before income taxes		97,210		114,330		56,897		80,053		60,686	
Income taxes		19,090		22,529		9,981		14,334		10,143	
Net income	\$	78,120	\$	91,801	\$	46,916	\$	65,719	\$	50,543	
Financial Condition at Year End	_	- / -	- <u> </u>	. ,	- <u> </u>	- y	= —	,	- <u> </u>	,	
Cash and cash equivalents	\$	152,799	\$	890,150	\$	219,858	\$	125,128	\$	109,420	
Investment securities, net of allowance for credit losses (2)	-	507,562		496,989		373,176		441,599		473,306	
Net loans and leases held for investment		6,044,226		5,238,093		5,223,797		4,351,505		3,977,210	
Assets		7,222,016		7,122,421		6,336,496		5,380,924		4,984,347	
Deposits		5,913,526		6,055,124		5,242,715		4,360,075		3,885,933	
Borrowings		440,401		213,980		311,421		263,596		429,672	
Shareholders' equity		776,500		773,794		692,472		675,122		624,133	
Per Common Share Data											
Average shares outstanding (in thousands)		29,393		29,403		29,244		29,300		29,370	
Earnings per share – basic	\$	2.66	\$	3.12	\$	1.60	\$	2.24	\$	1.72	
Earnings per share – diluted		2.64		3.11		1.60		2.24		1.72	
Dividends declared per share		0.83		0.80		0.60		0.80		0.80	
Book value (at year-end)		26.53		26.23		23.64		23.01		21.32	
Dividends declared to net income		31.2 %	•	25.6 %	ò	37.4 %	ó	35.7 %	ò	46.5 9	
Profitability Ratios											
Return on average assets		1.12 %	•	1.38 %	ò	0.78 %	ó	1.26 %	ò	1.07	
Return on average equity		10.13		12.50		7.02		10.07		8.26	
Average equity to average assets		11.09		11.04		11.12		12.49		12.92	
Efficiency ratio		62.4		60.9		60.6		61.4		61.9	
Asset Quality Ratios											
Nonaccrual loans and leases (including nonaccrual, troubled debt restructured loans and lease modifications) to loans and leases held for investment		0.22 %	•	0.63 %	b	0.60 %	ó	0.88 %	b	0.65	
Nonperforming loans and leases to loans and leases held for investment		0.23		0.64		0.62		0.88		0.67	
Nonperforming assets to total assets		0.46		0.48		0.64		0.73		0.56	
Net charge-offs to average loans and leases outstanding		0.07		_		0.10		0.06		0.33	
Allowance for credit losses, loans and leases to total loans and leases held for investment		1.29		1.35		1.56		0.81		0.73	
Allowance for credit losses, loans and leases to nonaccrual loans and leases		591.66		216.57		262.03		91.58		112.04	
Allowance for credit losses, loans and leases to nonperforming loans and leases (1) The Corporation adopted CECL effective January 1, 2020, Amounts reported for 2018 and 2019 were		553.37		213.05		250.61		91.12		108.99	

(1) The Corporation adopted CECL effective January 1, 2020. Investment securities at December 31, 2018 and 2019 were previously referred to as provision for loan and lease losses in prior filings and accounted for under leagey accounting standards. (2) The Corporation adopted CECL effective January 1, 2020. Investment securities at December 31, 2018 and 2019 did not include an allowance for credit loss.

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Executive Overview

The Corporation's consolidated net income, earnings per share and return on average assets and average equity were as follows:

		For the Years Ended December 31,						Amount	of C	hange	Percent Change			
(Dollars in thousands, except per share data)	2022			2021		2020		2022 to 2021	2 to 2021 20		2021 to 2020		2022 to 2021	2021 to 2020
Net income	\$	78,120	\$	\$ 91,801		46,916	\$ (13,681)		\$	44,885	(14.9)%	95.7 %		
Net income per share:														
Basic	\$	2.66	\$	3.12	\$	1.60	\$	(0.46)	\$	1.52	(14.7)	95.0		
Diluted		2.64		3.11		1.60		(0.47)		1.51	(15.1)	94.4		
Return on average assets		1.12 %		1.38 %		0.78 %		(26) BP		60 BP	(18.8)	76.9		
Return on average equity		10.13 %		12.50 %		7.02 %		(237) BP		548 BP	(19.0)	78.1		

2022 Overview

The Corporation reported net income of \$78.1 million, or \$2.64 diluted earnings per share, for 2022 compared to net income of \$91.8 million, or \$3.11 diluted earnings per share, for 2021.

During the year ended December 31, 2022, the Corporation recorded CECL related charges of \$12.2 million. The financial results for the year ended December 31, 2022 also included bank owned life insurance ("BOLI") death benefit claims of \$977 thousand, or \$0.03 diluted earnings per share.

During the year ended December 31, 2022, the Corporation recorded \$3.8 million in expenses, or \$0.10 diluted earnings per share, related to the development of a comprehensive digital platform, which will blend our core operating systems together and allow Univest to seamlessly deliver existing products and services, digitally, across an expanded footprint.

2021 Overview

The Corporation reported net income of \$91.8 million, or \$3.11 diluted earnings per share, for 2021 compared to net income of \$46.9 million, or \$1.60 diluted earnings per share, for 2020.

During the year ended December 31, 2021, the Corporation reversed CECL related charges of \$10.1 million, of which \$17.9 million (after-tax benefit of \$14.2 million), or \$0.48 diluted earnings per share, was attributable to favorable changes in economic-related assumptions within the CECL model partially offset by a \$7.4 million increase in reserves for loans.

The financial results for the year ended December 31, 2021 included tax-free bank owned life insurance ("BOLI") death benefit claims of \$1.1 million, or \$0.04 diluted earnings per share, and income of \$15.0 million, or \$0.40 diluted earnings per share, within net interest income related to PPP loans, of which \$10.4 million was the result of recognition of associated net deferred loan fees upon forgiveness and pay downs of PPP loans totaling \$630.7 million.

Results of Operations

Net Interest Income

Net interest income is the difference between interest earned primarily on loans and leases and investment securities and interest paid on deposits, borrowings, long-term debt and subordinated notes. Net interest income is the principal source of the Corporation's revenue. Table 1 presents the Corporation's average balances, tax-equivalent interest income, interest expense, tax-equivalent yields earned on average assets, cost of average liabilities, and shareholders' equity on a tax-equivalent basis for the years ended December 31, 2022, 2021 and 2020. The tax-equivalent net interest margin is tax-equivalent net interest income as a percentage of average interest-earning assets. The tax-equivalent net interest spread represents the weighted average tax-equivalent yield on interest-earning assets less the weighted average cost of interest-bearing liabilities. The effect of net interest-free funding sources represents the effect on the net interest margin of net funding provided by noninterest-earning assets, noninterest-bearing liabilities and shareholders' equity. Table 2 analyzes the changes in the tax-equivalent net interest income for the periods broken down by their rate and volume components.

2022 versus 2021

Reported net interest income for the year ended December 31, 2022 was \$218.3 million, an increase of \$29.9 million, or 15.9%, from the prior year. Net interest income, on a tax-equivalent basis, for the year ended December 31, 2022 was \$220.2 million, an increase of \$29.7 million, or 15.6%, from the prior year. The increase in tax-equivalent net interest income was due to an increase in interest income of \$42.2 million, primarily driven by increases in asset yields, including loans and investments, due to the rising interest rate environment, coupled with significant loan growth in commercial real estate and construction loans, offset by a decrease in PPP loan income of \$14.2 million. These increases were offset by an increase of \$12.5 million in the cost of interest-bearing deposits, due to the rising interest rate environment. The net interest margin on a tax-equivalent basis for the year ended December 31, 2022 was 3.38% compared to 3.06% for 2021. The net interest margin increase was attributable to loan growth, the rapid increase in interest rates and the asset sensitivity of the Corporation's balance sheet, offset by an increase in cost of funds.

2021 versus 2020

Reported net interest income for the year ended December 31, 2021 was \$188.4 million, an increase of \$14.0 million, or 8.0%, from the prior year. Net interest income, on a tax-equivalent basis, for the year ended December 31, 2021 was \$190.5 million, an increase of \$13.7 million, or 7.7%, from the prior year. The increase in reported and tax-equivalent net interest income was primarily due to an increase in PPP loan income of \$7.0 million, an \$8.2 million decrease in the cost of interest-bearing liabilities and growth in loans, primarily commercial real estate loans, partially offset by a decrease in loan yields, excluding PPP loans, and investment yields. The net interest margin on a tax-equivalent basis for the year ended December 31, 2021 was 3.06% compared to 3.16% for 2020. The net interest margin decrease was attributable to increase levels of excess liquidity in 2021 driven by strong deposit growth, primarily due to the various pandemic-related stimulus initiatives offset by the favorable impact of fully forgiven PPP loans.

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Table 1—Average Balances and Interest Rates—Tax-Equivalent Basis

						For the Ye	ars Enc	ded December	31,					
			2022		_		20	021	2020					
(Dollars in thousands)	Average Balance		Income/ Expense	Average Rate	_	Average Balance		ncome/ Expense	Average Rate		Average Balance		Income/ Expense	Average Rate
Assets:	Datanee		Expense	Nate		Balance		xpense	Rate		Datatice	_	Expense	Rate
Interest-earning deposits with other banks	\$ 325	875	\$ 1.920	0.59 %	\$	476,351	\$	661	0.14 %	s	274,372	\$	574	0.21 %
U.S. government obligations		,929	40	2.07		6,999		144	2.06		7,132		145	2.03
Obligations of states and political											.,			
subdivisions*		,302	71	3.08		5,702		206	3.61		23,065		825	3.58
Other debt and equity securities		,961	11,392	2.23		393,762		5,992	1.52		371,814		7,697	2.07
Federal Home Loan Bank, Federal Reserve Bank and other stock	27	,784	1,627	5.86		26,844		1,417	5.28		29,726		1,746	5.87
Total interest-earning deposits, investments and other interest- earning assets	868	,851	15,050	1.73		909,658		8,420	0.93		706,109		10,987	1.56
Commercial, financial and agricultural loans		,816	43,064	4.51	_	840,133		28,142	3.35	_	817,489	-	30,657	3.75
Paycheck Protection Program loans		,939	797	10.04		281,484		15,032	5.34		342,920		8,072	2.35
Real estate—commercial and construction loans	3,060		127,906	4.18		2,734,259		101,692	3.72		2,312,996		94,962	4.11
Real estate—residential loans	1,219		47,472	3.89		1,077,952		40.045	3.71		1,007,915		42.047	4.17
Loans to individuals		,642	1,325	4.97		26,062		1,018	3.91		28,792		1,332	4.63
Municipal loans and leases*		,858	9,703	4.10		247,396		10,147	4.10		283,495		11,857	4.18
Lease financings	144	,046	8,791	6.10		115,189		7,363	6.39		95,194		6,498	6.83
Gross loans and leases	5,651	,265	239,058	4.23		5,322,475		203,439	3.82		4,888,801		195,425	4.00
Total interest-earning assets	6,520	.116	254,108	3.90	-	6,232,133		211,859	3.40	-	5,594,910	-	206,412	3.69
Cash and due from banks		,196				55,724					52,000			
Allowance for credit losses, loans and leases		,069)				(74,943)					(73,459)			
Premises and equipment, net		,362				55,875					55,888			
Operating lease right-of-use asset	30	,443				32,758					34,277			
Other assets	369	,244				353,896					343,261			
Total assets	\$ 6,956	,292			\$	6,655,443				\$	6,006,877			
Liabilities:														
Interest-bearing checking deposits	\$ 884	,656	\$ 5,010	0.57 %	\$	850,713	\$	2,007	0.24 %	\$	692,049	\$	2,173	0.31 %
Money market savings	1,389	,226	13,835	1.00		1,366,762		3,574	0.26		1,113,039		5,551	0.50
Regular savings	1,056	,019	1,269	0.12		983,752		1,114	0.11		874,366		2,057	0.24
Time deposits	443	,845	5,308	1.20		498,638		6,178	1.24		572,103		9,835	1.72
Total time and interest-bearing deposits	3,773	,746	25,422	0.67		3,699,865		12,873	0.35		3,251,557		19,616	0.60
Short-term borrowings	60	,468	1,389	2.30		16,552		8	0.05	_	86,658	_	327	0.38
Long-term debt	95	,000	1,287	1.35		96,562		1,318	1.36		189,410		2,879	1.52
Subordinated notes	105	,356	5,798	5.50		137,896		7,149	5.18		134,949		6,762	5.01
Total borrowings	260	,824	8,474	3.25		251,010		8,475	3.38		411,017		9,968	2.43
Total interest-bearing liabilities	4,034	,570	33,896	0.84		3,950,875		21,348	0.54		3,662,574		29,584	0.81
Noninterest-bearing deposits	2,068	,086				1,891,330	-				1,599,333			
Operating lease liabilities	33	,508				36,001					37,557			
Accrued expenses and other liabilities	48	,629				42,781					39,212			
Total liabilities	6,184	,793				5,920,987					5,338,676			
Shareholders' Equity:														
Common stock	157	,784				157,784					157,784			
Additional paid-in capital	299	,121				297,189					296,023			
Retained earnings and other equity	314	,594				279,483					214,394			
Total shareholders' equity	771	,499				734,456					668,201			
Total liabilities and shareholders' equity	\$ 6,956	,292			\$	6,655,443				\$	6,006,877			
Net interest income	-		\$ 220,212		-		\$	190,511		_		\$	176,828	
Net interest spread				3.06					2.86			_		2.88
Effect of net interest-free funding sources				0.32					0.20					0.28
Net interest margin				3.38 %				-	3.06 %				-	3.16 %
Ratio of average interest-earning assets to average interest-bearing			-					=					=	
liabilities	16	1.61 %				157.74 %					152.76 %			

*Obligations of states and political subdivisions and municipal loans and leases are tax-exempt earning assets. Notes: For rate calculation purposes, average loan and lease categories include deferred fees and costs and purchase accounting adjustments. Net interest income includes net deferred (costs)/fees (amortization)/accretion of \$(1.8) million, \$8.7 million and \$893 thousand for the years ended December 31, 2022, 2021 and 2020, respectively. Nonaccrual loans and leases have been included in the average loan and lease balances. Loans held for sale have been included in the average loan balances. Tax-equivalent amounts for the years ended December 31, 2022, 2021 and 2020 have been calculated using the Corporation's federal applicable rate of 21%.

Table 2—Analysis of Changes in Net Interest Income

The rate-volume variance analysis set forth in the table below compares changes in tax-equivalent net interest income for the year ended December 31, 2022 compared to 2021 and for the year ended December 31, 2021 compared to 2020, indicated by their rate and volume components. The change in interest income/expense due to both volume and rate has been allocated proportionately.

		For the Years E	nded	December 31, 2	2022	2 Versus 2021	For the Years Ended December 31, 2021 Versus 2020					
(Dollars in thousands)		Volume Change		Rate Change		Total		Volume Change		Rate Change		Total
Interest income:												
Interest-earning deposits with other banks	\$	(271)	\$	1,530	\$	1,259	\$	324	\$	(237)	\$	87
U.S. government obligations		(105)		1		(104)		(3)		2		(1)
Obligations of states and political subdivisions		(109)		(26)		(135)		(626)		7		(619)
Other debt and equity securities		2,101		3,299		5,400		433		(2,138)		(1,705)
Federal Home Loan Bank, Federal Reserve Bank and other stock		51		159		210		(162)		(167)		(329)
Interest on deposits, investments and other interest-earning assets		1,667		4,963		6,630		(34)	-	(2,533)	-	(2,567)
Commercial, financial and agricultural loans		4,245		10,677		14,922	_	830		(3,345)		(2,515)
Paycheck Protection Program loans		(21,354)		7,119		(14,235)		(1,672)		8,632		6,960
Real estate-commercial and construction loans		12,876		13,338		26,214		16,286		(9,556)		6,730
Real estate-residential loans		5,421		2,006		7,427		2,810		(4,812)		(2,002)
Loans to individuals		24		283		307		(119)		(195)		(314)
Municipal loans and leases		(444)		—		(444)		(1,486)		(224)		(1,710)
Lease financings		1,775		(347)	_	1,428		1,303		(438)		865
Interest and fees on loans and leases		2,543		33,076		35,619		17,952		(9,938)		8,014
Total interest income		4,210		38,039		42,249	_	17,918		(12,471)		5,447
Interest expense:							_					
Interest-bearing checking deposits		84		2,919		3,003		404		(570)		(166)
Money market savings		59		10,202		10,261		1,084		(3,061)		(1,977)
Regular savings		69		86		155		250		(1,193)		(943)
Time deposits		(673)		(197)		(870)		(1,153)		(2,504)		(3,657)
Total time and interest-bearing deposits		(461)		13,010		12,549	_	585		(7,328)		(6,743)
Short-term borrowings		77		1,304		1,381		(154)		(165)		(319)
Long-term debt		(21)		(10)		(31)		(1,285)		(276)		(1,561)
Subordinated notes		(1,770)		419		(1,351)		152		235		387
Interest on borrowings		(1,714)		1,713	_	(1)		(1,287)		(206)		(1,493)
Total interest expense	_	(2,175)		14,723		12,548		(702)		(7,534)		(8,236)
Net interest income	\$	6,385	\$	23,316	\$	29,701	\$	18,620	\$	(4,937)	\$	13,683

Provision for Credit Losses

The provision for credit losses for the years ended December 31, 2022 and 2020 was \$12.2 million and \$40.8 million, respectively. The reversal of provision for credit losses for the year ended December 31, 2021 was \$10.1 million. Net loan and lease charge-offs for the years ended December 31, 2022, 2021, and 2020 were \$3.9 million, \$213 thousand and \$4.6 million, respectively. The increase in charge-offs in 2022 was due to \$3.3 million in charge-offs related to two commercial real estate loans totaling \$5.8 million. See Executive Overview for additional information. The following table details information pertaining to the Corporation's allowance for credit losses on loans and leases as a percentage of loans and leases held for investment at the dates indicated.

			December 31,		
(Dollars in thousands)	2022	_	2021		2020
Allowance for credit losses, loans and leases	\$ 79,004	\$		71,924	\$ 83,044
Loans and leases held for investment	6,123,230			5,310,017	5,306,841
Allowance for credit losses, loans and leases / loans and leases held for investment	1.29 %			1.35 %	1.56 %

Noninterest Income

The following table presents noninterest income for the years ended December 31, 2022, 2021 and 2020:

		For t	he Yea	rs Ended Decemb	oer 31	,		\$ Change			% Cha	inge		
(Dollars in thousands)		2022		2021		2020		2020		2022 to 2021		021 to 2020	2022 to 2021	2021 to 2020
Trust fee income	\$	7,743	\$	8,403	8,403 \$ 7,703		\$	\$ (660)		(660)		700	(7.9)%	9.1 %
Service charges on deposit accounts		6,175		5,504		4,845		671		659	12.2	13.6		
Investment advisory commission and fee income		19,748		18,936		15,944		812		2,992	4.3	18.8		
Insurance commission and fee income		19,065		16,357		16,087		2,708		270	16.6	1.7		
Other service fee income		12,425		10,275		7,543		2,150		2,732	20.9	36.2		
Bank owned life insurance income		3,787		3,981		2,940		(194)		1,041	(4.9)	35.4		
Net gain on sales of investment securities		30		145		871		(115)		(726)	(79.3)	(83.4)		
Net gain on mortgage banking activities		4,412		15,141		16,442		(10,729)		(1,301)	(70.9)	(7.9)		
Other income		4,500		4,482		5,953		18		(1,471)	0.4	(24.7)		
Total noninterest income	\$	77,885	\$	83,224	\$	78,328	\$	(5,339)	\$	4,896	(6.4)%	6.3 %		

2022 versus 2021

Noninterest income for the year ended December 31, 2022 was \$77.9 million, a decrease of \$5.3 millions, or 6.4%, compared to 2021.

Net gain on mortgage banking activities decreased \$10.7 million, or 70.9%, for the year ended December 31, 2022, primarily due to a decrease in loan sales due to the higher interest rate environment and a contraction of gain on sale margins.

Insurance commission and fee income increased \$2.7 million, or 16.6%, for the year ended December 31, 2022, primarily due to incremental revenue attributable to the acquisition of the Paul I. Sheaffer insurance agency in the fourth quarter of 2021.

Other service fee income increased \$2.2 million, or 20.9%, for the year ended December 31, 2022, from the prior year. Servicing fees increased \$1.3 million for the year ended December 31, 2022, driven by reduced amortization as a result of a decrease in prepayment speeds due to the higher interest rate environment. Additionally, interchange income increased \$381 thousand for the year ended December 31, 2022, due to increased customer activity.

2021 versus 2020

Noninterest income for the year ended December 31, 2021 was \$83.2 million, an increase of \$4.9 million, or 6.3%, compared to 2020.

Investment advisory commission and fee income increased \$3.0 million, or 18.8%, for the year ended December 31, 2021, due to increased assets under management driven by new customer relationships and favorable market conditions. BOLI income increased \$1.0 million, or 35.4%, for the year ended December 31, 2021, primarily due to proceeds from BOLI death benefits of \$1.1 million.

Other service fee income increased \$2.7 million, or 36.2%, for the year ended December 31, 2021, from the prior year. Interchange income increased \$1.2 million for the year ended December 31, 2021, due to increased customer activity. Mortgage

servicing fees increased \$1.2 million for the year ended December 31, 2021, driven by an increase in retained servicing associated with elevated mortgage volume and reduced amortization due to decreased refinance activity and lower prepayment assumptions.

Net gain on mortgage banking activities decreased \$1.3 million, or 7.9%, for the year ended December 31, 2021, due to a decrease in volume and contraction of margins.

Other income decreased \$1.5 million, or 24.7%, for the year ended December 31, 2021. Fees on risk participation agreements for interest rate swaps decreased \$3.5 million for the year ended December 31, 2021, driven by a decrease in customer demand. Gain on sale of small business administration (SBA) loans increased \$1.3 million for the year ended December 31, 2021. This increase was reflective of the Corporation's continued commitment to delivering comprehensive financial solutions to small businesses through the expansion of the SBA lending team during the first half of 2021. Other income also increased \$347 thousand driven by an increase in the fair value of equity securities during the year ended December 31, 2021.

Noninterest Expense

The following table presents noninterest expense for the years ended December 31, 2022, 2021 and 2020:

	For the Years Ended December 31,				\$ Ch	ange		% Change		
(Dollars in thousands)	2022		2021	 2020	20	22 to 2021	20	21 to 2020	2022 to 2021	2021 to 2020
Salaries, benefits and commissions	\$ 115,806	\$	104,191	\$ 93,208	\$	11,615	\$	10,983	11.1 %	11.8 %
Net occupancy	10,193		10,397	10,358		(204)		39	(2.0)	0.4
Equipment	3,904		3,899	3,841		5		58	0.1	1.5
Data processing	15,215		12,743	11,333		2,472		1,410	19.4	12.4
Professional fees	9,332		7,687	5,338		1,645		2,349	21.4	44.0
Marketing and advertising	2,462		2,063	1,975		399		88	19.3	4.5
Deposit insurance premiums	3,075		2,712	2,591		363		121	13.4	4.7
Intangible expenses	1,293		979	1,216		314		(237)	32.1	(19.5)
Restructuring charges	184			1,439		184		(1,439)	N/M	N/M
Other expense	25,310		22,738	23,699		2,572		(961)	11.3	(4.1)
Total noninterest expense	\$ 186,774	\$	167,409	\$ 154,998	\$	19,365	\$	12,411	11.6 %	8.0 %

2022 versus 2021

Noninterest expense for the year ended December 31, 2022 was \$186.8 million, an increase of \$19.4 million, or 11.6%, compared to 2021.

Salaries, benefits and commissions increased \$11.6 million, or 11.1%, for the year ended December 31, 2022. This increase reflects the insurance acquisition in the fourth quarter of 2021, our expansion into Maryland and Western Pennsylvania and annual merit increases.

Data processing expense increased \$2.5 million, or 19.4%, primarily due to continued investments in technology, general price increases, and \$653 thousand in support of our digital transformation initiative, a comprehensive digital platform which will blend our core operating systems together and allow Univest to personalize experiences and seamlessly deliver existing products and services, digitally, across an expanded footprint.



Professional fees increased \$1.6 million, or 21.4%, for the year ended December 31, 2022, primarily attributable to consulting fees totaling \$3.0 million during 2022 in support of our digital transformation initiative. We had a \$1.5 million investment in our Diversity, Equity and Inclusion training initiatives for the year ended December 31, 2021.

Other expense increased \$2.6 million, or 11.3%, primarily driven by increases in travel and entertainment expenses of \$907 thousand and \$773 thousand of fraud losses.

2021 versus 2020

Noninterest expense for the year ended December 31, 2021 was \$167.4 million, an increase of \$12.4 million, or 8.0%, compared to 2020.

Salaries, benefits and commissions increased \$11.0 million, or 11.8%, for the year ended December 31, 2021. The increase reflects our continued investment in revenue producing staff across all business lines and annual merit increases. Variable incentive compensation expenses increased \$3.6 million from the prior year due to increased profitability. Additionally, the Corporation modified the vesting criteria for performance-based restricted stock grants in 2020 to better reflect the operating environment, which resulted in a benefit of \$928 thousand in salaries, benefits and commissions in the fourth quarter of 2020.

Professional fees increased \$2.3 million, or 44.0%, for the year ended December 31, 2021, primarily attributable to consulting fees totaling \$1.5 million during 2021 in support of our Diversity, Equity and Inclusion program, training initiatives and treasury management product enhancements. Data processing expense increased \$1.4 million, or 12.4%, primarily due to continued investments in our end-to-end loan origination solution for loans below \$1.0 million, customer relationship management software, internal infrastructure improvements and outsourced data processing solutions.

Restructuring charges decreased \$1.4 million for the year ended December 31, 2021. These charges related to the Corporation's financial center optimization plan announced in 2020. Other expense decreased \$961 thousand, or 4.1%, primarily driven by extinguishment of long-term debt expense of \$1.8 million for the year ended December 31, 2020, offset primarily by increases in interchange expense driven by increased customer activity.

Tax Provision

The provision for income taxes was \$19.1 million, \$22.5 million and \$10.0 million for the years ended December 31, 2022, 2021 and 2020, respectively, at effective rates of 19.6%, 19.7% and 17.5%, respectively. The effective tax rates reflect the benefits of tax-exempt income from investments in municipal securities and loans and leases. Excluding this impact, the effective tax rate was 21.3% for the years ended December 31, 2022, 2021, and 2020.

Financial Condition

ASSETS

The following table presents assets at the dates indicated:

		At De	ecember 31,	
(Dollars in thousands)	 2022	2021	\$ Change	% Change
Cash and cash equivalents	\$ 152,799	\$ 890,150	\$ (737,351)	(82.8)%
Investment securities, net of allowance for credit losses	507,562	496,989	10,573	2.1
Federal Home Loan Bank, Federal Reserve Bank and other stock, at cost	33,841	28,186	5,655	20.1
Loans held for sale	5,037	21,600	(16,563)	(76.7)
Loans and leases held for investment	6,123,230	5,310,017	813,213	15.3
Allowance for credit losses, loans and leases	(79,004)	(71,924) (7,080)	9.8
Premises and equipment, net	50,939	56,882	(5,943)	(10.4)
Operating lease right-of-use asset	30,059	30,407	(348)	(1.1)
Goodwill and other intangibles, net	186,894	187,358	(464)	(0.2)
Bank owned life insurance	120,297	118,699	1,598	1.3
Accrued interest receivable and other assets	 90,362	54,057	36,305	67.2
Total assets	\$ 7,222,016	\$ 7,122,421	\$ 99,595	1.4 %



Cash and Interest-Earning Deposits

Cash and interest-earning deposits decreased \$737.4 million, or 82.8%, from December 31, 2021, primarily due to decreased interest earning deposits at the Federal Reserve Bank of \$780.9 million as such funds were used to fund loan growth and deposit outflows.

Investment Securities

Total investment securities at December 31, 2022 increased \$10.6 million, or 2.1%, from December 31, 2021. Purchases of \$130.8 million, primarily residential mortgage-backed securities, were partially offset by maturities and pay-downs of \$63.6 million, decreases in the fair value of available-for-sale investment securities of \$49.2 million, sales of \$5.5 million, net amortization of purchased premiums and discounts of \$1.5 million and a provision for credit losses of \$211 thousand.

Table 3—Investment Securities

The following table shows the carrying amount of investment securities, net of allowance for credit losses, at the dates indicated. Held-to-maturity, available-for-sale and equity security portfolios are combined.

	At December 31,											
(Dollars in thousands)	2022	2021	2020									
U.S. government corporations and agencies	<u>s </u>	\$ 6,999	\$ 6,998									
State and political subdivisions	2,285	2,333	13,537									
Residential mortgage-backed securities	418,115	391,089	258,422									
Collateralized mortgage obligations	2,322	3,278	5,321									
Corporate bonds	82,261	90,291	85,619									
Equity securities	2,579	2,999	3,279									
Total investment securities	\$ 507,562	\$ 496,989	\$ 373,176									

Table 4—Investment Securities (Yields)

The following table shows the maturity distribution and weighted average yields of investment securities at amortized cost at December 31, 2022. Expected maturities may differ from contractual maturities because debt issuers may have the right to call or prepay obligations without call or prepayment penalties. Therefore, the stated yield may not be recognized in future periods. Additionally, residential mortgage-backed securities, which are collateralized by residential mortgage loans, typically prepay at a rate faster than the stated maturity. The weighted average yield is calculated by dividing income, which has not been tax effected on tax-exempt obligations, within each contractual maturity range by the outstanding amount of the related investment. Held-to-maturity and available-for-sale portfolios are combined, net of allowance for credit losses.

	1 Yea	r or less	After 1 Ye	ar to 5 Years	After 5 Yea	rs to 10 Years	After	10 Years
(Dollars in thousands)	Amortized Cost	Weighted Average Yield						
State and political subdivisions	s —	-%	\$ 2,327	2.51 %	\$ _	—%	\$	- %
Residential mortgage-backed securities	—	_	2,518	2.30	16,475	2.50	441,258	2.26
Collateralized mortgage obligations	_	—	—	—	324	2.70	2,257	1.54
Corporate bonds	1,000	4.67	30,679	2.67	60,000	3.60	—	_
Total held-to- maturity and available-for-sale investment securities	\$ 1,000	4.67 %	\$ 35,524	2.63 %	\$ 76,799	3.36 %	\$ 443,515	2.26 %

At December 31, 2022, the Corporation had no reportable investments in any single issuer representing more than 10% of shareholders' equity.

Loans and Leases

Gross loans and leases held for investment at December 31, 2022 increased \$813.2 million, or 15.3%, from December 31, 2021. Gross loans and leases held for investment, excluding the \$29.6 million decrease in PPP loans, increased \$842.8 million, or 16.0%, from December 31, 2021. The growth in gross loans and leases held for investment, excluding PPP loans, was primarily due to increases in commercial, commercial real estate, construction, residential mortgage loans and lease financings.

Table 5-Loan and Lease Maturities and Sensitivity to Changes in Interest Rates

The following table presents the maturity schedule of the loan and lease portfolio at December 31, 2022. Loans with variable rates or floating interest rates include adjustable rate instruments that may have longer than one month, and in some instances, multiple years of a fixed rate interest period.

(Dollars in thousands)	Total		D	Due in One Year or Less		Due after One Year to Five Years		Due After Five Years to Fifteen Years		Due After Fifteen Years	
Loans and leases with fixed predetermined interest rates:					-				_		
Commercial, financial and agricultural	\$	268,820	\$	18,243	\$	203,773	\$	42,902	\$	3,902	
Paycheck Protection Program		2,147		—		2,147		—			
Real estate-commercial		1,379,182		112,434		1,027,024		229,739		9,985	
Real estate-construction		54,931		2,526		26,915		25,159		331	
Real estate-residential secured for business purpose		230,853		28,565		178,078		24,210		_	
Real estate-residential secured for personal purpose		62,864		2,446		11,816		12,789		35,813	
Real estate-home equity secured for personal purpose		7,890		1,072		836		5,933		49	
Loans to individuals		9,009		4,759		3,372		585		293	
Lease financings		211,315		8,431		187,431		15,453			
Loans and leases with fixed predetermined interest rates	\$	2,227,011	\$	178,476	\$	1,641,392	\$	356,770	\$	50,373	
Loans and leases with variable or floating interest rates:											
Commercial, financial and agricultural	\$	817,961	\$	723,741	\$	73,554	\$	20,666	\$	_	
Real estate-commercial		1,648,773		900,749		672,715		74,121		1,188	
Real estate-construction		326,880		205,883		41,408		58,266		21,323	
Real estate-residential secured for business purpose		247,401		64,381		167,568		15,452		_	
Real estate-residential secured for personal purpose		667,531		24,849		58,612		584,070		_	
Real estate-home equity secured for personal purpose		168,809		167,698		1,111		—			
Loans to individuals		18,864		18,583		5		276		_	
Loans with variable or floating interest rates	\$	3,896,219	\$	2,105,884	\$	1,014,973	\$	752,851	\$	22,511	
Total gross loans and leases held for investment	\$	6,123,230	\$	2,284,360	\$	2,656,365	\$	1,109,621	\$	72,884	

Asset Quality

The Bank's strategy for credit risk management focuses on having well-defined credit policies and uniform underwriting criteria and providing prompt attention to potential problem loans and leases. Performance of the loan and lease portfolio is monitored on a regular basis by Bank management and lending officers.

Nonaccrual loans and leases and accruing troubled debt restructured loans are loans or leases for which it is probable that not all principal and interest payments due will be collectible in accordance with the original contractual terms. Factors considered by management in determining accrual status include payment status, borrower cash flows, collateral value and the probability of collecting scheduled principal and interest payments when due.

At December 31, 2022, nonaccrual loans and leases and accruing troubled debt restructured loans were \$13.4 million and had a related allowance for credit losses on loans and leases of \$2.8 million. At December 31, 2021, nonaccrual loans and leases and accruing troubled debt restructured loans were \$33.3 million and had a related allowance for credit losses on loans and leases of \$11 thousand. During the second quarter, a nonaccrual commercial real estate loan was transferred to other real estate owned with an initial carrying value of \$18.3 million. Individual reserves have been established based on current facts and management's judgments about the ultimate outcome of these credits, including the most recent known data available on any related underlying collateral and the borrower's cash flows. The amount of the individual reserve needed for these credits could change in future periods subject to changes in facts and judgments related to these credits.

Net loan and lease charge-offs for the year ended December 31, 2022 were \$3.9 million compared to net loan and lease charge-offs of \$213 thousand for the year ended December 31, 2021.

Other real estate owned was \$19.3 million at December 31, 2022, compared to \$279 thousand at December 31, 2021 due to the transfer of a nonaccrual commercial real estate loan to other real estate owned noted above.

Table 6-Nonaccrual and Past Due Loans and Leases; Troubled Debt Restructured Loans and Lease Modifications; Other Real Estate Owned; and Related Ratios

The following table details information pertaining to the Corporation's nonperforming assets at the dates indicated.

			At December 31,	
(Dollars in thousands)	 2022		2021	2020
Nonaccrual loans and leases, including nonaccrual troubled debt restructured loans and lease modifications*	\$ 13,353	\$	33,210	\$ 31,692
Accruing troubled debt restructured loans and lease modifications not included in the above	49		51	53
Accruing loans and leases, 90 days or more past due	875		498	1,392
Total nonperforming loans and leases	\$ 14,277	\$	33,759	\$ 33,137
Other real estate owned	 19,258	·	279	 7,355
Total nonperforming assets	\$ 33,535	\$	34,038	\$ 40,492
* Nonaccrual troubled debt restructured loans and lease modifications included in nonaccrual loans and leases in the above table	\$ 767	\$	758	\$ 14,069
Loans and leases held for investment	\$ 6,123,230	\$	5,310,017	\$ 5,306,841
Allowance for credit losses, loans and leases	79,004		71,924	83,044
Allowance for credit losses, loans and leases / loans and leases held for investment	1.29 %		1.35 %	1.56 %
Nonaccrual loans and leases (including nonaccrual troubled debt restructured loans and lease modifications) / loans and leases held for investment	0.22 %		0.63 %	0.60 %
Allowance for credit losses, loans and leases / nonaccrual loans and leases	591.66 %		216.57 %	262.03 %

The following table provides additional information on the Corporation's nonaccrual loans held for investment:

	At December 31,									
(Dollars in thousands)		2022	2021		2020		2019			
Total nonaccrual loans and leases, including nonaccrual troubled debt restructured loans and lease modifications	\$	13,353	\$ 33,210	\$	31,692	\$	38,578			
Nonaccrual loans and leases with partial charge-offs		928	1,429		4,227		1,966			
Life-to-date partial charge-offs on nonaccrual loans and leases		448	536		2,377		1,320			
Specific reserves on individually analyzed loans		2,765	11		585		2,108			

Table 7—Loan Concentration

The following table provides summarized detail related to outstanding commercial loan balances, excluding PPP loans, segmented by industry description as of December 31, 2022:

(Dollars in thousands) Industry Description	Decemb	December 31, 2022	
	Total Outstanding Balance (excl PPP)	% of Commercial Loan Portfolio	
CRE - Retail	\$ 440,112	8.8 %	
Animal Production	340,877	6.9	
CRE - Office	292,740	5.9	
CRE - Multi-family	277,157	5.6	
CRE - 1-4 Family Residential Investment	266,423	5.3	
Hotels & Motels (Accommodation)	191,735	3.9	
CRE - Industrial / Warehouse	174,357	3.5	
Nursing and Residential Care Facilities	169,443	3.4	
Education	163,310	3.3	
Specialty Trade Contractors	153,422	3.1	
Homebuilding (tract developers, remodelers)	149,935	3.0	
Merchant Wholesalers, Durable Goods	136,707	2.7	
Motor Vehicle and Parts Dealers	122,291	2.5	
Credit Intermediation and Other Related Activities	114,124	2.3	
CRE - Mixed-Use - Residential	109,812	2.2	
Crop Production	91,597	1.8	
Administrative and Support Services	79,600	1.6	
CRE - Mixed-Use - Commercial	77,790	1.6	
Religious Organizations, Advocacy Groups	74,980	1.5	
Wood Product Manufacturing	74,913	1.5	
Rental and Leasing Services	74,158	1.5	
Food Manufacturing	73,755	1.5	
Food Services and Drinking Places	68,056	1.4	
Merchant Wholesalers, Nondurable Goods	63,539	1.3	
Personal and Laundry Services	59,796	1.2	
Repair and Maintenance	56,870	1.1	
Fabricated Metal Product Manufacturing	55,546	1.1	
Miniwarehouse / Self-Storage	55,543	1.1	
Amusement, Gambling, and Recreation Industries	55,248	1.1	
Private Equity & Special Purpose Entities	53,818	1.1	
Truck Transportation	50,182	1.0	
Industries with >\$50 million in outstandings	\$ 4,167,836	83.8 %	
Industries with <\$50 million in outstandings	\$ 806,965	16.2 %	
Total Commercial Loans	\$ 4,974,801	100.0 %	
Consumer Loans and Lease Financings	Total Outstanding Balance		
	\$ 730.395		
Real Estate-Residential Secured for Personal Purpose Real Estate-Home Equity Secured for Personal Purpose	\$ 730,395		
Loans to Individuals	27,873		
Lease Financings	21,875 211,315		
5	\$ 1,146,282		
Total Consumer Loans and Lease Financings			
Total	\$ 6,121,083		

Table 8-Summary of Loan and Lease Loss Experience

The following table presents average loans and leases and loan and lease loss experience for the periods indicated.

		For the Years Ended December 31,												
			2022				2021		2020					
(Dollars in thousands)	Ave	rage Loans	Net Charge-offs (Recoveries)	Net Charge-offs (Recoveries) to Average Loans	Average Loans	ľ	Net Charge-offs (Recoveries)	Net Charge-offs (Recoveries) to Average Loans	Average Loans	Net Charge-offs (Recoveries)	Net Charge-offs (Recoveries) to Average Loans			
Commercial, financial and agricultural	\$	1,026,167	\$ 323	0.03 %	\$ 909,682	\$	16	- %	\$ 906,823	\$ 1,139	0.13 %			
Paycheck Protection Program		7,939	—	—	281,484		_	_	342,920	—	—			
Real estate-commercial		2,863,580	3,276	0.11	2,589,585		(204)	(0.01)	2,210,610	2,818	0.13			
Real estate-construction		312,024	—	—	264,951		_	_	230,764	—	—			
Real estate-residential secured for business purpose		427,849	(55)	(0.01)	399,926		147	0.04	377,192	113	0.03			
Real estate-residential secured for personal purpose		626,102	_	_	521,240		_	_	464,967	181	0.04			
Real estate-home equity secured for personal purpose		168,289	(38)	(0.02)	160,176		(64)	(0.04)	172,905	(15)	(0.01)			
Loans to individuals		26,642	179	0.67	26,048		135	0.52	28,792	187	0.65			
Lease financings		192,673	210	0.11	169,383		183	0.11	153,828	225	0.15			
Total	\$	5,651,265	\$ 3,895	0.07 %	\$ 5,322,475	\$	213	%	\$ 4,888,801	\$ 4,648	0.10 %			

During the year ended December 31, 2022, the Corporation recorded charge-offs of \$3.3 million related to two commercial real estate loans totaling \$5.8 million. During the second quarter of 2020, the Corporation recorded a charge-off of \$2.7 million related to one commercial real estate loan totaling \$11.7 million.

Table 9—Allowance for Credit Losses On Loans and Leases

The following table summarizes the allocation of the allowance for credit losses on loans and leases, and the percentage of loans and leases in each major loan category to total loans and leases held for investment at the dates indicated.

				At Decen	nber 31,		
			2022			2021	
(Dollars in thousands)		ACL	% of ACL to Total ACL	% of Loans to Total Loans	ACL	% of ACL to Total ACL	% of Loans to Total Loans
Commercial, financial and agricultural	\$	16,916	21.4 %	17.7 %	\$ 13,536	18.8 %	18.0 %
Paycheck Protection Program		4	—	—	2	—	0.6
Real estate-commercial		41,673	52.7	49.5	41,095	57.1	51.2
Real estate-construction		4,952	6.3	6.2	4,575	6.4	5.3
Real estate-residential secured for business purpose		7,054	8.9	7.8	6,482	9.0	7.7
Real estate-residential secured for personal purpose		3,685	4.7	11.9	2,403	3.3	10.2
Real estate-home equity secured for personal purpose		1,287	1.6	2.9	1,028	1.4	3.0
Loans to individuals		351	0.4	0.5	363	0.5	0.5
Lease financings		3,082	3.9	3.5	2,290	3.2	3.5
Unallocated		-	_	N/A	150	0.2	N/A
Total	\$	79,004	100.0 %	100.0 %	\$ 71,924	100.0 %	100.0 %

At December 31, 2022, the allowance for credit losses on individually analyzed loans was \$2.8 million, or 20.7% of the balance of individually analyzed loans of \$13.4 million. At December 31, 2021, the allowance for credit losses on individually analyzed loans was \$11 thousand, or 0.03% of the balance of individually analyzed loans of \$33.1 million.

Goodwill and Other Intangible Assets

Goodwill and other intangible assets have been recorded on the books of the Corporation in connection with acquisitions. There was no impairment of goodwill or identifiable intangibles recorded during 2020 through 2022. There can be no assurance that future impairment assessments or tests will not result in a charge to earnings.

LIABILITIES

The following table presents liabilities at the dates indicated:

	At December 31,											
(Dollars in thousands)		2022				\$ Change	% Change					
Deposits	\$	5,913,526	\$	6,055,124	\$	(141,598)	(2.3)%					
Short-term borrowings		197,141		20,106		177,035	880.5					
Long-term debt		95,000		95,000		—	—					
Subordinated notes		148,260		98,874		49,386	49.9					
Operating lease liabilities		33,153		33,453		(300)	(0.9)					
Accrued interest payable and other liabilities		58,436		46,070		12,366	26.8					
Total liabilities	\$	6,445,516	\$	6,348,627	\$	96,889	1.5 %					

Deposits

Total deposits decreased \$141.6 million, or 2.3%, from December 31, 2021, primarily due to decreases in commercial, consumer and public fund deposits partially offset by an increase in brokered deposits. The decrease in deposits was primarily driven by our customers effectively deploying excess liquidity related to pandemic linked stimulus funds.

Table 10—Deposits

The following table summarizes the average amount of deposits for the periods indicated:

	For the Years Ended December 31,										
(Dollars in thousands)	2022	2021	2020								
Noninterest-bearing deposits	\$ 2,068,086	\$ 1,891,330	\$ 1,599,333								
Interest-bearing checking deposits	884,656	850,713	692,049								
Money market savings	1,389,226	1,366,762	1,113,039								
Regular savings	1,056,019	983,752	874,366								
Time deposits	443,845	498,638	572,103								
Total average deposits	\$ 5,841,832	\$ 5,591,195	\$ 4,850,890								

At December 31, 2022 and 2021, the Corporation had \$3.3 billion and \$3.4 billion, respectively, in uninsured deposits in excess of the FDIC insurance limit of \$250,000. At December 31, 2022 and 2021, the Corporation had \$95.0 million and \$119.9 million, respectively, in time deposits in excess of \$250,000 maturing disclosed in the table below. Brokered deposits in the amount of \$35.3 million at December 31, 2022 are not included in time deposits more than \$250,000. There were no brokered time deposits at December 31, 2021.

(Dollars in thousands)	For the Years Ended December, 31						
<u>Maturity Period</u>		2022		2021			
Due Three Months or Less	\$	18,689	\$	14,405			
Due Over Three Months to Six Months		24,285		34,270			
Due Over Six Months to Twelve Months		33,119		36,296			
Due Over Twelve Months		18,899		34,924			
Total	\$	94,992	\$	119,895			

Borrowings

Total borrowings increased \$226.4 million from December 31, 2021 due to an increase of \$125.0 million in short-term FHLB overnight borrowings, \$60.0 million in federal funds purchased and \$50.0 million in fixed-to-floating rate subordinated notes issued by the Corporation in the fourth quarter of 2022.

Short-term borrowings at December 31, 2022 included \$125.0 million in short-term FHLB overnight borrowings, \$60.0 million in federal funds purchased and \$12.1 million of customer repurchase agreements. Long-term debt at December 31, 2022



included \$95.0 million of FHLB advances and \$148.3 million of subordinated notes. At December 31, 2022 and 2021, the Bank had outstanding short-term letters of credit with the FHLB totaling \$690.5 million and \$831.8 million, respectively, which were utilized to collateralize public fund deposits.

Other Liabilities

Other liabilities increased \$12.4 million, or 26.8%, from December 31, 2021, primarily due to change in fair value of derivatives of \$8.4 million. In May 2022, the Corporation entered into an interest rate swap classified as a cash flow hedge. At December 31, 2022, the notional amount of the interest rate swap was \$250.0 million and the fair value was a liability of \$8.6 million.

SHAREHOLDERS' EQUITY

The following table presents total shareholders' equity at the dates indicated:

	At December 31,												
(Dollars in thousands)		2022	2021		\$ Change	% Change							
Common stock	\$	157,784	\$ 157,78	4 \$	_	%							
Additional paid-in capital		300,808	299,18	1	1,627	0.5							
Retained earnings		428,637	375,12	4	53,513	14.3							
Accumulated other comprehensive (loss) income		(62,104)	(16,35	3)	(45,751)	279.8							
Treasury stock		(48,625)	(41,94	2)	(6,683)	15.9							
Total shareholders' equity	\$	776,500	\$ 773,79	4 \$	2,706	0.3 %							

The increase in shareholders' equity at December 31, 2022 of \$2.7 million from December 31, 2021 was primarily related to an increase in retained earnings of \$53.5 million. Retained earnings was impacted by net income of \$78.1 million, partially offset by \$24.4 million of cash dividends paid during the year. Accumulated other comprehensive loss increased by \$45.8 million, primarily attributable to decreases in the fair value of available-for-sale investment securities of \$38.8 million, net of tax and a decrease in the fair value of derivatives of \$6.8 million, net of tax. Treasury stock increased by \$6.7 million of stock issued under the Corporation's share repurchase program, offset by \$4.7 million of stock issued under the dividend reinvestment and employee stock purchase plans and stock-based incentive plan activity.

Discussion of Segments

The Corporation has three operating segments: Banking, Wealth Management and Insurance. Detailed segment information appears in Note 23, "Segment Reporting" included in the Notes to the Consolidated Financial Statements under Item 8 of this Form 10-K.

The Banking segment reported pre-tax income of \$93.4 million in 2022, \$112.3 million in 2021 and \$53.3 million in 2020. See the section of this MD&A under the heading "Results of Operations" and "Financial Condition" for a discussion of the key items impacting the Banking Segment.

The Wealth Management segment reported pre-tax income of \$8.0 million in 2022, \$9.2 million in 2021 and \$7.3 million in 2020, which included noninterest income of \$27.7 million in 2022, \$27.5 million in 2021 and \$23.8 million in 2020. The pre-tax income decreased from 2021 primarily due to an increase in interest expense of \$1.1 million on trust deposits as a result of the current interest rate environment. Noninterest income increased slightly from 2021 primarily driven by new client relationships offset by the impact of decreased assets under management and supervision driven by unfavorable market conditions. Noninterest income increased in 2021 from 2020 due to increased assets under management and supervision driven by favorable market conditions and new client relationships. Wealth Management assets under management and supervision were \$4.2 billion as of December 31, 2022, \$4.9 billion as of December 31, 2021 and \$4.1 billion as of December 31, 2021.

The Insurance segment reported pre-tax income of \$3.3 million in 2022, \$3.4 million in 2021 and \$4.1 million in 2020, which included noninterest income of \$19.9 million in 2022, \$17.0 million in 2021 and \$16.7 million in 2020. The increase in noninterest income in 2022 compared to 2021 was driven by incremental revenue attributable to the insurance agency the Corporation acquired in the fourth quarter of 2021. The decrease in pre-tax income in 2022 compared to 2021 was primarily due to increases in salary expense as we continue to invest in revenue producing positions and increases in intangible expense amortization related to the previously referenced insurance agency acquisition. The decrease in pre-tax income in 2021 compared to 2020 was primarily due to increases in salary expense as we continue to invest in revenue producing positions.



Capital Adequacy

Capital guidelines assign minimum capital requirements for categories of assets depending on their assigned risks. The components of risk-based capital for the Corporation are Tier 1 and Tier 2.

At December 31, 2022, the Corporation had a Tier 1 risk-based capital ratio of 10.37% and total risk-based capital ratio of 13.67%. At December 31, 2021, the Corporation had a Tier 1 capital ratio of 11.08% and total risk-based capital ratio of 13.77%. The Corporation continues to be in the "well-capitalized" category under regulatory standards. Details on the capital ratios can be found in Note 21, "Regulatory Matters," included in the Notes to the Consolidated Financial Statements under Item 8 of this Form 10-K along with a discussion on dividend and other restrictions.

Asset/Liability Management

The primary functions of Asset/Liability Management are to ensure adequate earnings, capital and liquidity while maintaining an appropriate balance between interest-earning assets and interestbearing liabilities. Management's objective with regard to interest rate risk is to understand the Corporation's sensitivity to changes in interest rates and develop and implement strategies to minimize volatility while maximizing net interest income.

The Corporation uses gap analysis and earnings at risk simulation modeling to quantify exposure to interest rate risk. The Corporation uses the gap analysis to identify and monitor long-term rate exposure and uses a simulation model to measure short-term rate exposure. The Corporation runs various earnings simulation scenarios to quantify the impact of declining or rising interest rates on net interest income over a one-year and two-year horizon. The simulation uses expected cash flows and repricing characteristics for all financial instruments at a point in time and incorporates company-developed, market-based assumptions regarding growth, pricing, and optionality such as prepayment speeds. As interest rates increase, fixed-rate assets tend to decrease in value; conversely, as interest rates decline, fixed-rate assets tend to increase in value.

Interest Rate Sensitivity

Interest rate sensitivity is a function of the repricing characteristics of the Corporation's assets and liabilities. Minimizing the balance sheet's maturity and repricing risk is a continual focus in a changing interest rate environment. The Corporation uses a variety of techniques to assist in identifying the potential range of risk, including a maturity/repricing gap analysis as well as an Earnings at Risk analysis under various interest rate scenarios.

The gap analysis identifies interest rate risk by identifying repricing gaps in the Corporation's balance sheet. All assets and liabilities are modeled to reflect some level of behavioral optionality, such as prepayments on loans, early call features on investments or potential pricing change and/or product change to interest bearing deposits. The Corporation projects all non-interest bearing deposits to be considered non-rate sensitive. These assumptions are based upon historic behavior; however, they are inherently uncertain and thus cannot precisely predict the impact of changes in interest rates. While actual results will differ from simulated results due to customer behavioral change and/or market and regulatory influences, the following models are important tools to guide management.

Table 11—Interest Rate Sensitivity Gap Analysis

The following table presents the Corporation's gap analysis at December 31, 2022:

(Dollars in thousands)	With			er Three Months Twelve Months	A	After One Year to Five Years		ver Five Years	Non	-Rate Sensitive		Total
Assets:												
Cash and due from banks	\$	—	\$	—	\$	—	\$	_	\$	84,176	\$	84,176
Interest-earning deposits with other banks		68,623		—		—		—		—		68,623
Investment securities, net of allowance for credit losses		72,362		34,447		184,377		260,443		(44,067)		507,562
Federal Home Loan Bank, Federal Reserve Bank and other stock, at cost		_		_		_		_		33,841		33,841
Loans held for sale		5,037		_		_		_		_		5,037
Loans and leases, net of allowance for credit losses		2,176,013		381,766		2,557,958		1,019,940		(91,451)		6,044,226
Other assets		—		—		—		_		478,551		478,551
Total assets	\$	2,322,035	\$	416,213	\$	2,742,335	\$	1,280,383	\$	461,050	\$	7,222,016
Liabilities and shareholders' equity:					-						-	
Noninterest-bearing deposits	\$	_	\$	_	\$	_	\$	_	\$	2,047,263	\$	2,047,263
Interest-bearing demand deposits		2,321,748		—		—		_		_		2,321,748
Savings deposits		1,025,431		—		—						1,025,431
Time deposits		80,072		226,409		209,044		3,559		_		519,084
Borrowings		220,401		10,000		210,000		—		—		440,401
Other liabilities		_		—		_		_		91,589		91,589
Shareholders' equity		_				_				776,500		776,500
Total liabilities and shareholders' equity	\$	3,647,652	\$	236,409	\$	419,044	\$	3,559	\$	2,915,352	\$	7,222,016
Interest rate swaps	\$	(250,000)	\$	_	\$	_	\$	—	\$	_		
Incremental gap	\$	(1,575,617)	\$	179,804	\$	2,323,291	\$	1,276,824	\$	(2,454,302)		
Cumulative gap	\$	(1,575,617)	\$	(1,395,813)	\$	927,478	\$	2,204,302				
Cumulative gap as a percentage of interest-earning assets		(23.3 %)		(20.7 %)		13.7 %		32.7 %				

The table above indicates that the Corporation should anticipate a greater amount of liabilities repricing than assets in the next twelve months. However, this table and analysis is limited as it does not take into account the magnitude of repricing due to rate changes.

Table 12-Net Interest Income - Summary of Earnings at Risk Simulation

Management also performs a simulation of net interest income to measure interest rate exposure. The following table demonstrates the anticipated impact of an instantaneous and parallel interest rate shift, or "shock," to the yield curve on the Corporation's net interest income over the next twelve months. This simulation incorporates the same assumptions noted above and assumes a static balance sheet with no incremental growth in interest-earning assets or interest-bearing liabilities over the next twelve months.

The changes to net interest income are shown in the below table at December 31, 2022. The results suggest the Corporation's year-end balance sheet is slightly asset sensitive as net interest income is projected to increase in a rising rate environment. Actual results will likely be different than modeled due to numerous factors, including interest rates earned on new loans and investments as well as rates paid on new and existing deposits and new borrowings. The changes to net interest income shown below are in compliance with the Corporation's policy guidelines.

	Estimated Change in Net Interest Income Over Ne Months								
(Dollars in thousands)		Amount	Percent						
Rate shock - Change in interest rates									
+200 basis points	\$	7,930	3.16 %						
+100 basis points		1,309	0.52						
-100 basis points		(13,560)	(5.40)						
-200 basis points		(24,347)	(9.70)						

Credit Risk

Originating loans exposes the Corporation to credit risk, which is the risk that the principal balance of a loan and any related interest will not be collected due to the inability of the borrower to repay the loan. The Corporation manages credit risk in the loan portfolio through adherence to consistent standards, guidelines and limitations established by the Board of Directors. Written loan policies establish underwriting standards, lending limits and other standards or limits as deemed necessary and prudent. While the Corporation has strict underwriting, review, and monitoring procedures in place, these procedures cannot eliminate all of the risks related to these lending activities.

The Corporation's loan review department conducts ongoing, independent reviews of the lending process to ensure adherence to established policies and procedures, monitors compliance with applicable laws and regulations and provides objective measurement of the risk inherent in the loan portfolio.

The Corporation focuses on both assessing the borrower's capacity and willingness to repay and obtaining sufficient collateral. Commercial, financial and agricultural loans are generally secured by the borrower's assets and by personal guarantees. Commercial real estate, construction and residential real estate secured for business purposes loans are originated primarily within the Pennsylvania, Maryland, Delaware and New Jersey market areas at prudent loan-to-value ratios and are often supported by a guarantee of the borrowers. Management closely monitors the composition and quality of the total commercial loan portfolio to ensure that any credit concentrations by borrower or industry are identified and managed. See "Risk Factors" included herein under Item 1A for additional information on lending risk related to commercial loans.

The Corporation originates fixed-rate and adjustable-rate residential mortgage loans that are secured by the underlying 1- to 4-family residential properties for personal purposes. Credit risk exposure in this area of lending is minimized by the evaluation of the creditworthiness of the borrower, including debt-to-income ratios, credit scores and adherence to underwriting policies that emphasize conservative loan-to-value ratios of generally no more than 80%. Residential mortgage loans granted in excess of the 80% loan-to-value ratio are generally insured by private mortgage insurance.

Credit risk in the consumer loan portfolio is controlled by strict adherence to underwriting standards that consider debt-to-income levels and the creditworthiness of the borrower and, if secured, collateral values. In the home equity loan portfolio, combined loan-to-value ratios are generally limited to 80%, but may be increased to 85% for the Corporation's strongest profile borrowers. Other credit considerations and compensating factors may warrant higher combined loan-to-value ratios. These loans are included within the portfolio of loans to individuals.

The primary risks that are involved with lease financing receivables are credit underwriting and borrower industry concentrations. The Corporation has strict underwriting, review, and monitoring procedures in place to mitigate these risks. Risk also lies in the residual value of the underlying equipment. Residual values are subject to judgments as to the value of the underlying equipment that can be affected by changes in economic and market conditions and the financial viability of the residual guarantors and insurers. To the extent not guaranteed or assumed by a third party, or otherwise insured against, the Corporation greatly reduces the risk of ownership of the leased assets. This includes the risk that the actual value of the leased assets at the end of the lease term will be less than the residual value. The Corporation greatly reduces this risk primarily by using \$1.00 buyout leases and equipment finance agreements, in which the entire cost of the leased equipment is included in the contractual payments, leaving no residual payment at the end of the lease term for the majority of the lease portfolio.

The Corporation closely monitors delinquencies as another means of maintaining asset quality. Collection efforts begin after a loan payment is missed, by attempting to contact all borrowers. If collection attempts fail, the Corporation will proceed to gain control of all collateral in a timely manner in order to minimize losses. While liquidation and recovery efforts continue, officers continue to work with the borrowers, if appropriate, to recover all monies owed to the Corporation.

Liquidity

The Corporation, in its role as a financial intermediary, is exposed to certain liquidity risks. Liquidity refers to the Corporation's ability to ensure that sufficient cash flows and liquid assets are available to satisfy demand for loans, deposit withdrawals, repayment of borrowings, certificates of deposit at maturity, operating expenses and capital expenditures. The Corporation manages liquidity risk by measuring and monitoring liquidity sources and estimated funding needs on a daily basis. The Corporation has a contingency funding plan in place to address liquidity needs in the event of an institution-specific or a systemic financial crisis.

Sources of Funds

Core deposits continue to be the largest significant funding source for the Corporation. These deposits are primarily generated from individuals, businesses, municipalities and non-profit customers located in our primary service areas. The Corporation faces increased competition for these deposits from a large array of financial market participants, including banks, credit unions, savings institutions, mutual funds, security dealers and others.

As part of its diversified funding strategy, the Corporation also utilizes a mix of short-term and long-term wholesale funding providers. Wholesale funding includes federal funds purchases from correspondent banks, secured borrowing lines from the Federal Home Loan Bank of Pittsburgh, the Federal Reserve Bank of Philadelphia and, at times, brokered deposits and other similar sources.

Cash Requirements

The Corporation has cash requirements for various financial obligations, including contractual obligations and commitments that require cash payments. The most significant contractual obligations, in both the under and over one-year time period, are for the Bank to repay certificates of deposit and long-term borrowings. The Bank anticipates meeting these obligations by utilizing onbalance sheet liquidity and continuing to provide convenient depository and cash management services through its financial center network, thereby replacing these contractual obligations with similar fund sources at rates that are competitive in our market. The Bank will also use borrowings and brokered deposits to meet its obligations.

Commitments to extend credit are the Bank's most significant commitment in both the under and over one-year time periods. These commitments do not necessarily represent future cash requirements in that these commitments often expire without being drawn upon.

Recent Accounting Pronouncements

For information regarding recent accounting pronouncements, refer to Note 1, "Summary of Significant Accounting Policies" of this Form 10-K.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk

Market risk is the risk of loss from adverse changes in market prices and rates. In the normal course of its business activities including lending, investing, receiving deposits and borrowing funds, the Corporation is subject to changes in the economic value and/or earnings potential of the assets and liabilities due to changes in interest rates. The Corporation's Investment Asset/Liability Management Committee is responsible for managing interest rate risk in a manner so as to provide adequate and reliable earnings. This is accomplished through the establishment of policy limits on maximum risk exposures, as well as the regular and timely monitoring of reports designed to quantify risk and return levels. The Corporation's Board of Directors establishes policies that govern interest rate risk management.

Information with respect to quantitative and qualitative disclosures about market risk can be found in Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" including Liquidity and Interest Rate Sensitivity.

Item 8. Financial Statements and Supplementary Data

The following audited consolidated financial statements and related documents are set forth in this Annual Report on Form 10-K on the following pages:

Report of Independent Registered Public Accounting Firm	Page
	<u>44</u>
Auditor Name: KPMG, LLP	
Auditor Location: Philadelphia, PA Auditor Firm ID: 185	
Consolidated Balance Sheets	<u>46</u>
Consolidated Statements of Income	47
Consolidated Statements of Comprehensive Income	48
Consolidated Statements of Changes in Shareholders' Equity	<u>49</u>
Consolidated Statements of Cash Flows	<u>50</u>
Notes to Consolidated Financial Statements	<u>52</u>

Report of Independent Registered Public Accounting Firm

To the Shareholders and Board of Directors Univest Financial Corporation:

Opinion on the Consolidated Financial Statements

We have audited the accompanying consolidated balance sheets of Univest Financial Corporation and subsidiaries (the Company) as of December 31, 2022 and 2021, the related consolidated statements of income, comprehensive income, changes in shareholders' equity, and cash flows for each of the years in the three-year period ended December 31, 2022, and the related notes (collectively, the consolidated financial statements). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2022 and 2021, and the results of its operations and its cash flows for each of the years in the three-year period ended December 31, 2022, in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2022, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission, and our report dated February 24, 2023 expressed an unqualified opinion on the effectiveness of the Company's internal control over financial reporting.

Basis for Opinion

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

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

Critical Audit Matter

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

Valuation of the allowance for credit losses related to pooled loans

As discussed in Notes 1 and 5 to the consolidated financial statements, the Company's allowance for credit losses on loans and leases was \$79.0 million as of December 31, 2022, a portion of which is related to pooled loans (the collective ACL). The Company utilizes a discounted cash flow (DCF) model to calculate the present value of the expected cash flows for pools of loans that share similar risk characteristics and compares the results of this calculation to the amortized cost basis to determine its collective ACL balance. The contractual term used in projecting the cash flows of a loan is based on the maturity date of a loan and is adjusted for prepayment or curtailment assumptions which may shorten that contractual time period. The Company estimated the collective ACL using a model that incorporates probability of default (PD) and loss given default (LGD) components. The PD model component incorporates economic factors into forecasting within the DCF model utilizing a method which generates PD rate inputs by analyzing how one or more of the economic factors, chosen based on statistical correlation to a loan pool's performance, change the default rate using a statistical regression analysis. The reasonable and supportable forecasts

and scenarios are based on the projected performance of the selected economic variables which are sourced from a third party. Management evaluated the likelihood of each scenario to determine a reasonable and supportable forecast, including the relevant economic factors (loss driver selection). Management utilizes a four quarter forecast period followed by a four quarter reversion to historical averages. The LGD model component is determined utilizing an estimation technique that derives a LGD input from segment specific risk curves that correlate LGD with PD. The effective interest rate of the underlying loans of the Company serves as the discount rate applied to the expected periodic cash flows. The collective ACL estimate also included consideration of the need for qualitative adjustments related to factors that are not fully captured in the quantitative model.

We identified the assessment of the collective ACL as a critical audit matter. Such assessment required complex auditor judgment, and specialized skills and knowledge in the industry due to significant measurement uncertainty. The assessment of the collective ACL encompassed the evaluation of the collective ACL methodology, including the assumptions used to estimate (1) the PD rate input and its key assumptions including loan pool segmentation, peer selection, the historical observation period, and loss driver selection, (2) the reasonable and supportable economic forecast and scenarios and (3) the LGD input. In addition, auditor judgment was required to evaluate the sufficiency of audit evidence obtained.

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

- · governance and oversight over the collective ACL methodology
- · development of the PD rate input and LGD rate input
- · determination of the key assumptions used to estimate the PD rate input, reasonable and supportable economic forecast and scenarios, and the LGD rate input
 - · measurement and on-going monitoring of the collective ACL estimate.

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

- · evaluating the Company's collective ACL methodology for compliance with U.S. generally accepted accounting principles
- evaluating the assumptions used in determining the PD rate input, reasonable and supportable economic forecast, and LGD rate input, by inspecting management's model and methodology documentation and through comparisons against Company specific metrics and applicable industry and regulatory practices
- determining whether loans are pooled by similar risk characteristics by comparing to the Company's business and environment and relevant industry practices.

We also assessed the sufficiency of the audit evidence obtained related to the collective ACL estimate by evaluating the:

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

KPMG LIP

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

Philadelphia, Pennsylvania February 24, 2023



UNIVEST FINANCIAL CORPORATION CONSOLIDATED BALANCE SHEETS

(Dollars in thousands, except share data)		At December 31,							
	 2022	 2021							
ASSETS									
Cash and due from banks	\$ 84,176	\$ 49,202							
Interest-earning deposits with other banks	68,623	840,948							
Cash and cash equivalents	152,799	 890,150							
Investment securities held-to-maturity (fair value \$134,068 and \$178,402 at December 31, 2022 and 2021, respectively)	154,727	176,983							
Investment securities available-for-sale (amortized cost \$402,111 and \$319,474, net of allowance for credit losses of \$1,140 and \$929 at December 31, 2022 and 2021, respectively)	350,256	317,007							
Investments in equity securities	2,579	2,999							
Federal Home Loan Bank, Federal Reserve Bank and other stock, at cost	33,841	28,186							
Loans held for sale	5,037	21,600							
Loans and leases held for investment	6,123,230	5,310,017							
Less: Allowance for credit losses, loans and leases	(79,004)	(71,924)							
Net loans and leases held for investment	6,044,226	5,238,093							
Premises and equipment, net	50,939	56,882							
Operating lease right-of-use asset	30,059	30,407							
Goodwill	175,510	175,510							
Other intangibles, net of accumulated amortization	11,384	11,848							
Bank owned life insurance	120,297	118,699							
Accrued interest receivable and other assets	90,362	54,057							
Total assets	\$ 7,222,016	\$ 7,122,421							
LIABILITIES									
Noninterest-bearing deposits	\$ 2,047,263	\$ 2,065,423							
Interest-bearing deposits	3,866,263	3,989,701							
Total deposits	5,913,526	6,055,124							
Short-term borrowings	 197,141	 20,106							
Long-term debt	95,000	95,000							
Subordinated notes	148,260	98,874							
Operating lease liabilities	33,153	33,453							
Accrued interest payable and other liabilities	58,436	46,070							
Total liabilities	6,445,516	6,348,627							
SHAREHOLDERS' EQUITY	 	 · · · · ·							
Common stock, \$5 par value: 48,000,000 shares authorized at December 31, 2022 and 2021; 31,556,799 shares issued at December 31, 2022 and 2021; 29,271,915 and 29,500,542 shares outstanding at December 31, 2022 and 2021, respectively	157,784	157,784							
Additional paid-in capital	300,808	299,181							
Retained earnings	428,637	375,124							
Accumulated other comprehensive loss, net of tax benefit	(62,104)	(16,353)							
Treasury stock, at cost; 2,284,884 and 2,056,257 shares at December 31, 2022 and 2021, respectively	(48,625)	(41,942)							
Total shareholders' equity	 776,500	 773,794							
Total liabilities and shareholders' equity	\$ 7,222,016	\$ 7,122,421							

See accompanying notes to consolidated financial statements.

UNIVEST FINANCIAL CORPORATION CONSOLIDATED STATEMENTS OF INCOME

			ror the rears	Ended December 31,			
(Dollars in thousands, except per share data)		2022		2021		2020	
Interest income							
Interest and fees on loans and leases	\$	237,156	\$	201,347	\$	193,105	
Interest and dividends on investment securities:							
Taxable		11,432		6,136		7,842	
Exempt from federal income taxes		58		170		678	
Interest on deposits with other banks		1,920		661		574	
Interest and dividends on other earning assets		1,627		1,417		1,746	
Total interest income		252,193		209,731		203,945	
Interest expense							
Interest on demand deposits		18,845		5,581		7,724	
Interest on savings deposits		1,269		1,114		2,057	
Interest on time deposits		5,308		6,178		9,835	
Interest on short-term borrowings		1,389		8		327	
Interest on long-term debt and subordinated notes		7,085		8,467		9,641	
Total interest expense		33,896		21,348		29,584	
Net interest income		218,297		188,383		174,361	
Provision (reversal of provision) for credit losses		12,198		(10,132)		40,794	
Net interest income after provision for credit losses		206,099		198,515		133,567	
Noninterest income						,	
Trust fee income		7,743		8,403		7,703	
Service charges on deposit accounts		6,175		5,504		4,845	
Investment advisory commission and fee income		19,748		18,936		15,944	
Insurance commission and fee income		19,065		16,357		16,087	
Other service fee income		12,425		10,275		7,543	
Bank owned life insurance income		3,787		3,981		2,940	
Net gain on sales of investment securities		30		145		871	
Net gain on mortgage banking activities		4,412		15,141		16,442	
Other income		4,500		4,482		5,953	
Total noninterest income		77,885		83,224		78,328	
Noninterest expense		,				,	
Salaries, benefits and commissions		115,806		104,191		93,208	
Net occupancy		10.193		10,397		10,358	
Equipment		3,904		3,899		3,841	
Data processing		15,215		12,743		11,333	
Professional fees		9,332		7,687		5,338	
Marketing and advertising		2,462		2,063		1,975	
Deposit insurance premiums		3,075		2,712		2,591	
Intangible expenses		1,293		979		1,216	
Restructuring charges		184		_		1,439	
Other expense		25,310		22,738		23,699	
Total noninterest expense		186,774		167,409		154,998	
Income before income taxes		97,210		114,330		56,897	
Income tax expense		19,090		22,529		9,981	
Net income	8	78,120	\$	91,801	S	46,916	
Net income per share:			*	,1,301		.0,710	
•	¢	2.4	¢	2.10	¢	1.70	
Basic	\$	2.66	\$	3.12	\$	1.60	
Diluted		2.64		3.11		1.60	

See accompanying notes to consolidated financial statements.

UNIVEST FINANCIAL CORPORATION CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME For the Very Ended December

						For the	e Years E	Inded Decen	nber 31,					
		202	2				1	2021				2020		
(Dollars in thousands)	Before Tax Amount	Tax Exper (Bene	nse	Net of Tax Amount		Before Tax Amount	Ex	Tax xpense enefit)	Net of Tax Amount	_	Before Tax Amount	Tax Expense (Benefit)		Net of Tax Amount
Income	\$ 97,210	\$	19,090	\$ 78,	120	\$ 114,330	\$	22,529	\$ 91,801	\$	56,897	\$ 9,981	\$	46,916
Other comprehensive (loss) income: Net unrealized (losses) gains on available-for-sale investmen securities:	t													
Net unrealized holding (losses) gains arising during the period	(49,358)) (10,365)	(38,	993)	292		61	231		2,346	493		1,853
Provision for credit losses	211		44		167	60		13	47		569	119		450
Less: reclassification adjustment for net gains on sales realized in net income (1)	(30))	(6)		(24)	(145)		(30)	(115)		(871)	(183)	(688)
Total net unrealized (losses) gains on available-for-sale investment securities	(49,177)) (10,327)	(38,	850)	207		44	163		2,044	429		1,615
Net unrealized (losses) gains on interest rate swaps used in cash flow hedges:														
Net unrealized holding (losses) gains arising during the period	(7,925))	(1,665)	(6,	260)	28		6	22		(553)	(116)	(437)
Less: reclassification adjustment for net (gains) losses realized in net income (2)	(521))	(109)	(412)	304		64	240		254	53		201
Total net unrealized (losses) gains on interest rate swaps used in cash flow hedges	(8,446)	,	(1,774)	(6,	672)	332		70	262		(299)	(63)	(236)
Defined benefit pension plans:														
Net unrealized (losses) gains arising during the period	(1,162))	(244)	(918)	5,476		1,150	4,326		(3,772)	(792))	(2,980)
Less: amortization of net actuarial loss included in net periodic pension costs (3)	873		184		689	1,316		276	1,040		1,202	252		950
Total defined benefit pension plans	(289))	(60)	(229)	6,792		1,426	5,366		(2,570)	(540)	,	(2,030)
Other comprehensive (loss) income	(57,912)) (12,161)	(45,	751)	7,331		1,540	5,791		(825)	(174	,	(651)
Total comprehensive income	\$ 39,298	\$	6,929	\$ 32,	369	\$ 121,661	\$	24,069	\$ 97,592	\$	56,072	\$ 9,807	\$	46,265

(1) Included in net gain on sales of investment securities on the consolidated statements of income (before tax amount).

(2) Included in interest expense on demand deposits on the consolidated statements of income (before tax amount).

(3) These accumulated other comprehensive loss components are included in the computation of net periodic pension cost (before tax amount). See Note 13, "Retirement Plans and Other Postretirement Benefits" for additional details.

See accompanying notes to consolidated financial statements.

UNIVEST FINANCIAL CORPORATION CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY

(Dollars in thousands, except per share data)	Common Shares Outstanding	non Additional O es Common Paid-in Retained Compu				Accumulated Other Comprehensive (Loss) Income	 Treasury Stock	 Total		
Balance at December 31, 2019	29,334,629	\$	157,784	\$	294,999	\$ 288,803	\$	(21,730)	\$ (44,734)	\$ 675,122
Adjustment to initially apply ASU No. 2016-13 for CECL	—		_		—	(11,284)		237	—	(11,047)
Net income	—		—		—	46,916		—	—	46,916
Other comprehensive loss, net of income tax benefit	-		_		—	_		(651)	_	(651)
Cash dividends declared (\$0.60 per share)	-		_		_	(17,522)		-	_	(17,522)
Stock-based compensation	-		—		1,367	(14)		-	_	1,353
Stock issued under dividend reinvestment and employee stock purchase plans	140,721		_		(197)	—		_	2,566	2,369
Vesting of restricted stock units, net of shares withheld to cover taxes	13,175		—		(346)	—		—	276	(70)
Exercise of stock options	21,500				(55)	—		_	439	384
Cancellations of performance-based restricted stock awards	(14,777)		_		418	_		_	(418)	_
Purchases of treasury stock	(200,196)		_		_	_		_	(4,382)	(4,382)
Balance at December 31, 2020	29,295,052	\$	157,784	\$	296,186	\$ 306,899	\$	(22,144)	\$ (46,253)	\$ 692,472
Net income	_		_		_	91,801		_	_	91,801
Other comprehensive income, net of income tax	-		_		-	_		5,791	_	5,791
Cash dividends declared (\$0.80 per share)	_		_		_	(23,519)		_	_	(23,519)
Stock-based compensation	-		_		3,513	(56)		-	_	3,457
Stock issued under dividend reinvestment and employee stock purchase plans	86,187		_		153	(1)		_	2,232	2,384
Vesting of restricted stock units, net of shares withheld to cover taxes	43,963				(1,153)	_		_	798	(355)
Exercise of stock options	93,033		_		155	_		_	1,903	2,058
Cancellations of performance-based restricted stock awards	(7,199)		_		327	_		_	(327)	
Purchases of treasury stock	(10,494)				_	_		_	(295)	(295)
Balance at December 31, 2021	29,500,542	\$	157,784	\$	299,181	\$ 375,124	\$	(16,353)	\$ (41,942)	\$ 773,794
Net income	_		_		_	78,120		_	_	78,120
Other comprehensive loss, net of income tax benefit	_		_		_	_		(45,751)	_	(45,751)
Cash dividends declared (\$0.83 per share)	_		_		_	(24,399)		_	_	(24,399)
Stock-based compensation	_		_		3,989	(208)		_	_	3,781
Stock issued under dividend reinvestment and employee stock purchase plans	96,366		_		169	(200)		-	2,372	2,541
Vesting of restricted stock units, net of shares withheld to cover taxes	92.073		_		(2,551)	_		_	1,648	(903)
Exercise of stock options	32,934		_		20	_		_	678	698
Purchases of treasury stock	(450,000)		_		_	_		_	(11,381)	(11,381)
	29,271,915		157,784						 ,	 776,500

See accompanying notes to consolidated financial statements.

UNIVEST FINANCIAL CORPORATION CONSOLIDATED STATEMENTS OF CASH FLOWS

Dollars in thousands)	2022	the Years Ended Decemb 2021	2020
	2022	2021	2020
ash flows from operating activities:	\$ 78,120	\$ 91,801	\$ 46,910
Net income Adjustments to reconcile net income to net cash provided by operating activities:	5 /8,120	\$ 91,801	\$ 40,910
Provision (reversal of provision) for credit losses	12,198	(10,132)	40,794
Depreciation of premises and equipment	4,465	4,662	40,79
	(30)	(145)	
Net gain on sales of investment securities Net gain on mortgage banking activities	(30)	(143)	(87)
Bank owned life insurance income	(4,412) (3,787)	(13,141) (3,981)	(10,442)
Net amortization of investment securities premiums and discounts	1.462	2.676	2,59
Amortization of investment securities premiums and discounts Amortization, fair market value adjustments and capitalization of servicing rights	(693)	(1,470)	2,59
Net (accretion) amortization of acquisition accounting fair value adjustments	(130)	(1,470)	4
Stock-based compensation	4,120	3.698	1.48
1	4,120	3,698 979	1,48
Intangible expenses	(4,094)	(4,963)	
Other adjustments to reconcile net income to cash used in by operating activities			(5,485
Deferred tax (benefit) expense	(545)	3,553	(9,854
Originations of loans held for sale	(233,634)	(495,710)	(484,84
Proceeds from the sale of loans held for sale	255,240	527,855	468,07
Contributions to pension and other postretirement benefit plans	(252)	(265)	(27
Increase in accrued interest receivable and other assets	(5,859)	(3,131)	(2,83
Increase in accrued interest payable and other liabilities	5,993	2,195	8,60
Net cash provided by operating activities	109,455	102,337	51,17
ash flows from investing activities:			
Net cash paid due to acquisitions	-	(3,820)	-
Proceeds from sale of premises and equipment	6,845	_	
Purchases of premises and equipment	(5,221)	(5,878)	(3,75
Proceeds from maturities, calls and principal repayments of securities held-to-maturity	32,021	64,583	81,85
Proceeds from maturities, calls and principal repayments of securities available-for-sale	31,600	50,431	54,75
Proceeds from sales of securities available-for-sale	1,530	4,636	66,42
Purchases of investment securities held-to-maturity	(10,428)	(91,979)	(43,11
Purchases of investment securities available-for-sale	(116,599)	(154,270)	(91,27
Proceeds from sales of money market mutual funds	4,015	7,328	12,29
Purchases of money market mutual funds	(3,793)	(6,887)	(13,13)
Net (increase) decrease in other investments	(5,655)	(3)	7
Proceeds from sale of loans originally held-for-investment	2,500	996	14,41
Net increase in loans and leases	(836,616)	(2,171)	(947,204
Proceeds from sales of other real estate owned	_	7,255	1,27
Proceeds from bank owned life insurance	2,189	3,000	_
Net cash used in investing activities	(897,612)	(126,779)	(867,39
ash flows from financing activities:	(** ')*)	(-=+,+++)	(000,000
Net (decrease) increase in deposits	(141,628)	812,375	882,62
Net increase (decrease) in short-term borrowings	177,035	2,200	(77
Proceeds from issuance of long-term debt		2,200	125,00
Repayment of long-term debt	_	(15,000)	(165,00
Proceeds from issuance of subordinated notes	50,000	(13,000)	(105,00
Subordinated notes issuance costs	(949)	_	(1,55
Repayment of subordinated notes	(949)	(85,000)	
1 2			(10,00
Payment of contingent consideration on acquisitions		(58)	(12
Payment for shares withheld to cover taxes on vesting of restricted stock units	(903)	(355)	(7
Purchases of treasury stock	(11,381)	(295)	(4,38
Stock issued under dividend reinvestment and employee stock purchase plans	2,541	2,384	2,36
Proceeds from exercise of stock options	698	2,058	38
Cash dividends paid	(24,607)	(23,575)	(17,53

	50.000		(04.724		010.042				
Net cash provided by financing activities	50,806		694,734		910,943				
Net (decrease) increase in cash and cash equivalents	(737,351		670,292		94,730				
Cash and cash equivalents at beginning of year	890,150		219,858		125,128				
Cash and cash equivalents at end of period	\$ 152,799	\$	890,150	\$	219,858				
		For the Years Ended Decembe							
	2022		2021		2020				
Supplemental disclosures of cash flow information:									
Cash paid for interest	\$ 32,668	\$	21,824	\$	29,233				
Cash paid for income taxes, net of refunds	11,859		26,589		17,316				
Cash paid for income taxes, net of refunds Non cash transactions:	11,859		26,589		17,316				
1	11,859 \$ 18,325	\$	26,589 126	\$	17,316 8,405				
Non cash transactions:		\$,	\$,				

See accompanying notes to consolidated financial statements.

UNIVEST FINANCIAL CORPORATION AND SUBSIDIARIES

Notes to Consolidated Financial Statements

(All dollar amounts presented in tables are in thousands, except share and per share data. "N/M" equates to "not meaningful"; "-" equates to "zero" or "doesn't round to a reportable number"; and "N/A" equates to "not applicable".)

Note 1. Summary of Significant Accounting Policies

Organization

Univest Financial Corporation (the Corporation) through its wholly-owned subsidiary, Univest Bank and Trust Co. (the Bank), is engaged in domestic banking services for individuals, businesses, municipalities and non-profit organizations. The Bank is the parent company of Girard Investment Services, LLC, a full-service registered introducing broker-dealer and a licensed insurance agency, Girard Advisory Services, LLC, a registered investment advisory firm, and Girard Pension Services, LLC, a registered investment advisor, which provides investment consulting and management services to municipal entities. The Bank is also the parent company of Univest Insurance, LLC, an independent insurance agency, and Univest Capital, Inc., an equipment financing business. The Bank's subsidiaries enhance the traditional banking services provided by the Bank.

The Bank serves 13 counties in the Southeastern and Central regions of Pennsylvania, three counties in New Jersey and recently expanded into Western Pennsylvania and Maryland. Additionally, the Bank provides banking services to the residents and employees of 14 retirement communities,

Principles of Consolidation

The consolidated financial statements include the accounts of the Corporation and its wholly-owned subsidiaries, including the Bank as the Corporation's primary subsidiary. All significant intercompany balances and transactions have been eliminated in consolidation. Certain prior period amounts have been reclassified to conform to the current-year presentation. Assets held by the Corporation in a fiduciary or agency capacity for its customers are not included in the consolidated financial statements since such items are not assets of the Corporation.

Use of Estimates

The preparation of the consolidated financial statements in conformity with U.S. generally accepted accounting principles (U.S. GAAP) requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates. Material estimates that are particularly susceptible to significant changes include fair value measurement of investment securities available-for-sale and the determination of the allowance for credit losses.

Earnings per Share

The Corporation uses the two-class method to calculate earnings per share as the unvested restricted stock awards outstanding under the Corporation's equity incentive plans are participating shares with nonforfeitable rights to dividends. Restricted stock awards granted prior to January 1, 2019 represent participating shares. Restricted stock units granted subsequent to January 1, 2019 do not contain nonforfeitable dividend rights and are therefore not participating shares. Under the two-class method, earnings per common share are computed by dividing the sum of distributed earnings to common shareholders and undistributed earnings and located to both common shares and participating securities based on the number of weighted average shares outstanding during the period. Potential common shares that may be issued by the Corporation relate to outstanding stock options and restricted stock units, and are determined using the treasury stock method. Diluted earnings per share reflect additional common shares that would have been outstanding if options on common shares had been exercised and restricted stock units had vested and the hypothetical repurchases of shares to find such restricted stock units, under the treasury stock method, is less than the average restricted stock units outstanding for the periods presented. The effects of options to issue common stock and unvested restricted stock units are excluded from the computation of diluted earnings per share in periods in which the effect would be antidilutive. Antidilutive options are those options with weighted average exercise of shares, under the treasury stock method, exceeding the average restricted stock units are excluded from the periods presented.



Cash and Cash Equivalents

The Corporation has defined those items included in the caption "Cash and due from banks" and "Interest-earning deposits with other banks" as cash and cash equivalents. Interest-earning deposits with other banks consist of deposit accounts with other financial institutions. At times, such balances exceed the FDIC limits for insurance coverage.

Investment Securities

Management determines the appropriate classification of debt securities at the time of purchase and re-evaluates such designation as of each balance sheet date. Securities are classified as investment securities held-to-maturity and carried at amortized cost if management has the positive intent and ability to hold the securities to maturity. Securities classified as available-for-sale are those securities that the Corporation intends to hold for an indefinite period of time but not necessarily to maturity. Securities are carried at fair value with unrealized gains and losses recorded in accumulated other comprehensive income, net of estimated income taxes. Any decision to sell a security classified as available-for-sale would be based on various factors, including interest rates, changes in the maturity or mix of the Corporation's assets and liabilities, liquidity needs, regulatory capital considerations and other factors. Securities purchased with the intention of recognizing short-term profits are placed in a trading account and are carried at fair value. The Corporation did not have any trading account securities at December 31, 2022 or 2021.

Purchase premiums and discounts are recognized in interest income using the interest method over the expected life of the securities except for premiums on callable debt securities, which are amortized to the next call date. Due to volatility in the financial markets, there is the risk that any future fair value could vary from that disclosed in the accompanying financial statements. Realized gains and losses on the sale of investment securities are recorded on the trade date, determined using the specific identification method, and are included in the consolidated statements of income.

The Corporation measures expected credit losses on held-to-maturity debt securities, which are comprised of residential mortgage-backed securities. The Corporation's residential mortgage-backed security holdings are issued by U.S. government entities and agencies and are either explicitly or implicitly guaranteed by the U.S. government, are highly rated by major rating agencies and have a long history of no credit losses.

Accrued interest receivable on held-to-maturity debt securities totaled \$330 thousand at December 31, 2022 and is included within Accrued interest receivable and other assets. This amount is excluded from the estimate of expected credit losses. Held-to-maturity debt securities are typically classified as nonaccrual when the contractual payment of principal or interest has become 90 days past due or management has serious doubts about the further collectability of principal or interest. When held-to-maturity debt securities are placed on nonaccrual status, unpaid interest credited to income is reversed.

The Corporation measures expected credit losses on available-for-sale debt securities when the Corporation does not intend to sell, or when it is not more likely than not that it will be required to sell, the security before recovery of its amortized cost basis. If either of the criteria regarding intent or requirement to sell is met, the security's amortized cost basis is written down to fair value through income. For available-for-sale debt securities that do not meet the aforementioned criteria, the Corporation evaluates whether the decline in fair value has resulted from credit losses or other factors. In making this assessment, the Corporation considers the extent to which fair value is less than amortized cost, any changes to the rating of the security by a rating agency, and adverse conditions specifically related to the security, among other factors. If this evaluation indicates that a credit loss exists, the present value of cash flows expected to be collected from the security are compared to the amortized cost basis of the security. If the present value of cash flows expected to be collected from the security losses is recorded for the credit loss equal to the amount that the fair value is less than the amortized cost basis, a credit loss exists and an allowance for credit losses is recorded for the credit loss equal to the autouring a subscription to a widely recognized and relied upon company who publishes various forecast scenarios. Management evaluates the various scenarios to determine a reasonable and supportable scenario, and utilizes a single scenario, or a combination of scenarios, in the model. Any impairment that has not been recorded through an allowance for credit losses is recognized in other comprehensive income.

The allowance for credit losses on available-for-sale debt securities is included within Investment securities available-for-sale on the consolidated balance sheet. Changes in the allowance for credit losses are recorded within Provision for credit losses on the consolidated statement of income. Losses are charged against the allowance when the Corporation believes the collectability of an available-for-sale security is in jeopardy or when either of the criteria regarding intent or requirement to sell is met.

Accrued interest receivable on available-for-sale debt securities totaled \$1.0 million at December 31, 2022 and is included within Accrued interest receivable and other assets on the consolidated balance sheet. This amount is excluded from the estimate of expected credit losses. Available-for-sale debt securities are typically classified as nonaccrual when the contractual payment of principal or interest has become 90 days past due or management has serious doubts about the further collectability of principal or interest. When available-for-sale debt securities are placed on nonaccrual status, unpaid interest credited to income is reversed.

Equity securities are measured at fair value with changes in fair value recognized in net income.

Federal Home Loan Bank Stock, Federal Reserve Bank Stock and Certain Other Investments without Readily Determinable Fair Values

At December 31, 2022 and 2021, the Bank held \$14.9 million and \$14.6 million, respectively, in Federal Reserve Bank stock as required by the Federal Reserve Bank. The Bank is a member of the Federal Home Loan Bank (FHLB), and as such, is required to hold FHLB stock as a condition of membership as determined by the FHLB. The Bank is required to hold additional stock in the FHLB in relation to the level of outstanding borrowings. The Bank held \$18.8 million and \$13.5 million of FHLB stock at December 31, 2022 and 2021, respectively. Because ownership is restricted, the fair values of these investments are not readily determinable. As such, these investments are recorded at cost and periodically evaluated for impairment based on ultimate recovery of par value. The Corporation determined there was no impairment of its investments in these stocks at December 31, 2022 or 2021.

Loans Held for Sale

The Corporation may elect the fair value option for loans intended for sale in the secondary market. This election is made on a loan level basis at the time of origination. If the fair value option is not elected, loans held for sale were carried at the lower of aggregate cost or estimated fair value. As of December 31, 2022 and 2021, loans held for sale were accounted for under the fair value option. Cash payments and cash receipts resulting from acquisitions and sales of loans are classified as operating cash flows if those loans are acquired specifically for resale. Cash receipts resulting from sales of loans that were not specifically acquired for resale are classified as investing cash inflows regardless of a change in the purpose for holding those loans.

Loans and Leases

Loans that the Corporation has the intent and ability to hold for the foreseeable future or until maturity or payoff are reported at amortized cost, which is the principal amount, net of deferred fees and costs, and the allowance for credit losses. Lease financings are stated at net investment amount, consisting of the present value of lease payments and unguaranteed residual value, plus initial direct costs.

A loan or lease is typically classified as nonaccrual when the contractual payment of principal or interest has become 90 days past due or management has serious doubts about the further collectability of principal or interest, even though the loan or lease is currently performing. When a loan or lease is classified as nonaccrual, the accrual of interest on such a loan or lease is discontinued. A loan or lease may remain on accrual status if it is in the process of collection and is either guaranteed or well secured. When a loan or lease is placed on nonaccrual status, unpaid interest credited to income is reversed and the amortization of the deferred fees and costs is suspended. Interest payments received on nonaccrual loans and leases are either applied against principal or principal. Loans and leases are usually restored to accrual status when the obligation is brought current, has performed in accordance with the contractual terms for a reasonable period of time, and the ultimate collectability of the total contractual principal and interest is no longer in doubt.

A loan or lease is classified as a troubled debt restructuring when a concession has been granted to an existing borrower experiencing financial difficulties. The Corporation grants concessions to existing borrowers primarily related to extensions of interest-only payment periods and, occasionally, payment modifications. These modifications typically are for up to one year. The goal when restructuring a credit is to establish a reasonable period of time to provide cash flow relief to customers experiencing cash flow difficulties. Accruing troubled debt restructured loans are primarily comprised of loans on which interest is being accrued under the restructured terms, and the loans are current or less than 90 days past due.

Accrued interest receivable on loans and leases held for investment totaled \$20.9 million at December 31, 2022 and is included within Accrued interest receivable and other assets on the consolidated balance sheet. This amount is excluded from the estimate of expected credit losses.



Overdraft deposits are reclassified as loans and are included in the total loans and leases on the balance sheet.

Loan and Lease Fees

Fees collected upon loan or lease originations and certain direct costs of originating loans and leases are deferred and recognized over the contractual lives of the related loans and leases as yield adjustments using the interest method. Upon prepayment or other disposition of the underlying loans and leases before their contractual maturities, any associated unearned fees or unamortized costs are recognized. Initial direct costs, comprised of commissions paid that would not have been incurred if the lease had not been obtained, are deferred and amortized over the life of the contract, and are classified within net interest income.

Allowance for Credit Losses on Loans and Leases

The allowance for credit losses (ACL) on loans and leases is a valuation account that is used to present the net amount expected to be collected on a loan or lease. The ACL on loans and leases is measured on a collective (pooled) basis when similar risk characteristics exist. The ACL on loans and leases is adjusted through a provision for credit losses as a charge against, or credit to, earnings. Loans and leases deemed to be uncollectible are charged against the ACL on loans and leases, and any subsequent recoveries are credited to the ACL on loans and leases. Management evaluates the ACL on loans and leases on a quarterly basis and when changes in the reserve are necessary, an adjustment is made. The ACL on loans and leases is included within Allowance for credit losses, loans and leases on the consolidated balance sheet. Changes in the ACL on loans and leases are recorded within Provision for credit losses on the consolidated statements of income.

Management utilizes a discounted cash flow (DCF) model to calculate the present value of the expected cash flows for pools of loans and leases that share similar risk characteristics and compares the results of this calculation to the amortized cost basis of such loans and leases to determine its allowance for credit loss balance.

Management uses relevant available information, from internal and external sources, relating to past events, current conditions, and reasonable and supportable forecasts in calculating its ACL. Historical credit loss experience provides one of the bases for the estimation of expected credit losses. Management determines whether there is a need to make qualitative adjustments to historical loss information by monitoring certain factors including differences in current loan-specific risk characteristics as well as for changes in external or environmental conditions, or other relevant factors.

The contractual term used in projecting the cash flows of a loan is based on the maturity date of a loan, and is adjusted for prepayment or curtailment assumptions which may shorten that contractual time period. Options to extend are considered by management in determining the contractual term.

The key inputs to the DCF model are (1) probability of default, (2) loss given default, (3) prepayment and curtailment rates, (4) recovery delay, (5) reasonable and supportable economic forecasts, (6) forecast reversion period, (7) expected recoveries on charged off loans, and (8) discount rate.

Probability of Default (PD)

In order to incorporate economic factors into forecasting within the DCF model, management elected to use the Loss Driver method to generate the PD rate inputs. The Loss Driver method analyzes how one or more economic factors change the default rate using a statistical regression analysis. Management selects economic factors for each loan pool that have strong correlations to historical default rates, and reviews the economic factors selected on an annual basis. For the period ended December 31, 2022, the factors management selected were unemployment rate, GDP, and housing pricing index.

Loss Given Default (LGD)

Management elected to use the Frye Jacobs parameter for determining the LGD input, which is an estimation technique that derives a LGD input from segment specific risk curves that correlates LGD with PD.

Prepayment and Curtailment rates

Prepayment Rates: Loan and lease level transaction data is used to calculate quarterly prepayment rates using available historical loan and lease level data. Those quarterly rates are annualized and the average of the annualized rates is used in the DCF calculation for fixed payment or term loans. Rates are calculated for each pool.



Curtailment Rates: Loan level transaction data is used to calculate annual curtailment rates using available historical loan level data. The average of the historical rates is used in the DCF model for interest only payment or line of credit type loans. Rates are calculated for each pool.

Recovery Delay

The recovery delay input within the DCF calculation represents an estimate of the period of time between when a modeled default occurs and the ultimate resolution of that default, specifically the portion of that default that does not result in a loss. Management analyzes historical recovery activity on previous default activity to subjectively determine an appropriate recovery delay for each pool.

Reasonable and Supportable Forecasts

The forecast data used in the DCF model is obtained via a subscription to a widely recognized and relied upon company who publishes various forecast scenarios. Management evaluates the various scenarios to determine a reasonable and supportable scenario and utilizes a single scenario, or a combination of scenarios, in the model.

Forecast Reversion Period

Management uses forecasts to predict how economic factors will perform and has determined to use a four quarter forecast period as well as a four quarter straight-line reversion period to historical averages (also commonly referred to as the mean reversion period).

Expected Recoveries on Charged-off Loans

Management performs an analysis to estimate recoveries that could be reasonably expected based on historical experience in order to account for expected recoveries on loans that have already been fully charged-off and are not included in the ACL calculation.

Discount Rate

The effective interest rate of the underlying loans and leases of the Corporation serves as the discount rate applied to the expected periodic cash flows. Management adjusts the effective interest rate used to discount expected cash flows to incorporate expected prepayments which can be reasonably estimated for each pool.

Individual Evaluation

Management evaluates individual instruments for expected credit losses when those instruments do not share similar risk characteristics with instruments evaluated using a collective (pooled) basis. Instruments will not be included in both collective and individual analyses. Individual analysis will establish a specific reserve for instruments in scope. All loans on nonaccrual status are individually evaluated for a specific reserve.

Management considers a financial asset as collateral-dependent when the debtor is experiencing financial difficulty and repayment is expected to be provided substantially through the sale or operation of the collateral, based on management's assessment as of the reporting date.

Premises and Equipment

Land is stated at cost, and premises and equipment are stated at cost less accumulated depreciation. Depreciation is computed on the straight-line method and charged to operating expenses over the estimated useful lives of the assets or, for leasehold improvements, over the shorter of the expected life of the related lease or the remaining estimated useful life of the asset. The estimated useful life for new buildings constructed on land owned is forty years. For new buildings constructed on leased land or land improvements, the estimated useful life is the initial term. The useful life of purchased existing buildings is the estimated remaining useful life at the time of the purchase. Furniture, fixtures and equipment have estimated useful lives ranging from three to ten years. When assets are retired, or otherwise disposed of, the cost and related accumulated depreciation are removed from the accounts.

Goodwill and Other Intangible Assets

The Corporation accounts for its acquisitions using the purchase accounting method. Purchase accounting requires the total purchase price to be allocated to the estimated fair values of assets acquired and liabilities assumed, including certain intangible assets that must be recognized. Typically, this allocation results in the purchase price exceeding the fair value of net assets acquired, which is recorded as goodwill. Core deposit intangibles are a measure of the value of checking, money market and savings deposits acquired in business combinations accounted for under the purchase method. Core deposit intangibles are amortized using the sum of the year's digits over their estimated useful lives of up to fifteen years. Customer-related intangibles are the value associated with the existing customer base acquired in business combinations accounted for under the purchase method. Customer-related intangibles are assessment of goodwill at least on an annual basis or more often if events and circumstances indicate that a goodwill impairment test should be performed. The Corporation also completes an impairment test for other intangible assets on an annual basis or more often if events and circumstances indicate a possible impairment. The Corporation has selected October 31st as the date to perform the annual impairment test.

Servicing rights are recognized as separate assets when loans are sold and the servicing rights are retained. Capitalized servicing rights are reported in other intangible assets on the consolidated balance sheets and are amortized into noninterest income in proportion to, and over the period of, estimated net servicing income on a basis similar to the interest method and an accelerated amortization method for loan payoffs. Servicing rights are evaluated for impairment, on a quarterly basis, based upon the estimated fair value of the rights as compared to their amortized cost. The Corporation estimates the fair value of servicing rights using discounted cash flow models that calculate the present value of estimated future net servicing income. The model uses readily available prepayment speed assumptions for the portfolios serviced. The impairment test stratifies servicing assets based on predominant risk characteristics of the underlying financial assets such as the term and interest rate. In conjunction with the impairment test, the Corporation records a valuation allowance when the fair value of the stratified servicing assets is less than amortized cost. Subsequent changes in the valuation of the assets are recorded as either an increase or a reduction of the valuation allowance, however, if the fair value exceeds amortized cost, such excess will not be recognized.

Bank Owned Life Insurance

The Corporation has invested in bank-owned life insurance (BOLI). BOLI involves the purchasing of life insurance by the Corporation for certain employees. The Corporation is the owner and beneficiary of the policies, however certain policies include split-dollar endorsements. Under these endorsements, beneficiaries of the insured individuals are entitled to a portion of the proceeds from the policy upon death of the insured. The life insurance investment is carried at the net cash surrender value of the underlying policies. Changes in the net cash surrender value of these policies are reflected in noninterest income. Proceeds from and purchases of bank-owned life insurance are reflected on the consolidated statements of cash flows under investing activities. The Corporation recognizes a liability for the future death benefit for certain endorsement split-dollar life insurance arrangements that provide an employee with a death benefit in a postretirement period.

Other Real Estate Owned

Other real estate owned (OREO) represents properties that the Corporation has acquired through foreclosure by either accepting a deed in lieu of foreclosure, or by taking possession of assets that were used as loan collateral. The Corporation reports OREO at the lower of cost or fair value less cost to sell, adjusted periodically based on current appraisals, letters of intent or agreement of sale. Capital improvement expenses associated with the construction or repair of the property are capitalized as part of the cost of the OREO asset. Write-downs and any gain or loss upon the sale of OREO is recorded in Other income. OREO is reported in Accrued interest receivable and other assets on the consolidated balance sheet.

Retirement Plans and Other Postretirement Benefits

Substantially all employees who were hired before December 8, 2009 are covered by a non-contributory retirement plan. Effective December 31, 2009, the benefits previously accrued under the non-contributory retirement plan were frozen and the plan was amended and converted to a cash balance plan, with participants not losing any pension benefits already earned in the plan. Prior to the cash balance plan conversion, the plan provided benefits based on a formula of each participant's final average pay. Future benefits under the cash balance plan accrue by crediting participants annually with an amount equal to a percentage of earnings in that year based on years of credited service as defined in the plan. Employees hired on or after December 8, 2009 are not eligible to participate in the non-contributory retirement plan. The Corporation also maintains a non-qualified benefit plan that provides supplemental executive retirement benefits to certain former executives, a portion of which is in excess of limits imposed on qualified plans by federal tax law. This non-qualified benefit plan is not offered to new participants and all current participants are now retired. The Corporation provides certain postretirement healthcare and life insurance benefits for



retired employees. The Corporation's measurement date for plan assets and obligations is fiscal year-end. The Corporation recognizes on its consolidated balance sheet the funded status of its defined pension plans and changes in the funded status of the plan in the year in which the changes occur. An under-funded position would create a liability and an over-funded position would create an asset, with a correlating deferred tax asset or liability. The net impact would be an adjustment to equity as accumulated other comprehensive income (loss). The Corporation recognizes as a component of other comprehensive income (loss), net of tax, the actuarial gains and losses and the prior service costs and credits that arise during the period.

The Corporation sponsors a 401(k) deferred salary savings plan, which is a qualified defined contribution plan, and which covers all employees of the Corporation and its subsidiaries, and provides that the Corporation make matching contributions as defined by the plan.

The Corporation sponsors a Supplemental Non-Qualified Pension Plan, which was established in 1981 prior to the existence of 401(k) deferred salary savings, employee stock purchase and long-term incentive plans, and therefore is not offered to new participants. All current participants are now retired. This non-qualified plan is accounted for under guidance for deferred compensation arrangements.

Derivative Financial Instruments

The Corporation recognizes all derivative financial instruments on its consolidated balance sheet at fair value. Derivatives that are not hedges must be adjusted to fair value through income. If a derivative is a hedge, depending on the nature of the hedge, changes in the fair value of the derivative are either offset against the change in fair value of the hedged assets, liabilities, or firm commitments through earnings, or recognized in other comprehensive income until the underlying transaction is recognized in earnings. To determine fair value, the Corporation uses third-party pricing models that incorporate assumptions about market conditions and risks that are current at the reporting date.

The Corporation may use interest-rate swap agreements to modify interest rate characteristics from variable to fixed or fixed to variable in order to reduce the impact of interest rate changes on future net interest income. The Corporation accounts for its interest-rate swap contracts in cash flow hedging relationships by establishing and documenting the effectiveness of the instrument in offsetting the change in cash flows of assets or liabilities that are being hedged. To determine effectiveness, the Corporation performs an analysis to identify if changes in fair value of the derivative correlate to the equivalent changes in the forecasted interest receipts related to a specified hedged item. Recorded amounts related to interest-rate swaps are included in other assets or liabilities. The entire change in the fair values of the derivative instruments designated as hedges of future cash flows are recognized in accumulated other comprehensive income until the underlying forecasted included in the assessment of hedge effectiveness are recognized in interest income. The Corporation performs an assessment, both at the inception of the hedge and quarterly thereafter, to determine whether these derivatives are highly effective in offsetting changes in the value of the hedged items.

The Corporation has agreements with third-party financial institutions whereby the third-party financial institution enters into interest rate derivative contracts with loan customers referred to them by the Corporation. By the terms of the agreements, the third-party financial institution has recourse to the Corporation for any exposure created under each swap contract in the event the customer defaults on the swap agreement and the agreement is in a paying position to the third-party financial institution. The Corporation records the fair value of credit derivatives in other liabilities on the consolidated balance sheets. The Corporation recognizes changes in the fair value of credit derivatives, net of any fees received, in other noninterest income in the consolidated statements of income.

In connection with its mortgage banking activities, the Corporation enters into commitments to originate certain fixed-rate residential mortgage loans for customers, also referred to as interest rate locks. In addition, the Corporation enters into forward commitments for the future sale of mortgage loans to third-party investors to hedge the effect of changes in interest rates on the value of the interest rate locks. Forward loan sale commitments may also be in the form of commitments to sell individual mortgage loans at a fixed price at a future date. Both the interest rate locks and the forward loan sale commitments are accounted for as derivatives and carried at fair value. Gross derivative assets and liabilities are recorded within other assets and other liabilities on the consolidated balance sheets, with changes in fair value during the period recorded within the net gain on mortgage banking activities on the consolidated statements of income.

Off-balance Sheet Commitments and Reserve for Unfunded Commitments

Commitments are made to accommodate the financial needs of customers. The Corporation uses the same credit policies in making commitments and conditional obligations as it does for onbalance sheet financial instruments. The Corporation



maintains a reserve for off-balance sheet credit exposures that are currently unfunded. Management calculates funding rates using historical loan level data at the portfolio level. The current quarter's funding rate is subtracted from the maximum historical funding rate which is then applied to each pool's total available line of credit. The applicable ACL pool level loss rates for the current quarter are then applied to calculate the reserve for unfunded commitments liability each period.

The reserve for off-balance sheet credit exposures is included within Accrued expenses and other liabilities on the consolidated balance sheet. Changes in the reserve for off-balance sheet credit exposures are recorded within Provision for credit losses on the consolidated statement of income.

Lease Liabilities and Right-of-Use Assets

The Corporation and its subsidiaries are obligated under non-cancelable operating leases for premises for certain financial centers and other office locations. The Corporation determines if an arrangement is a lease at inception by assessing whether a contract contains a right to control an identified asset for a period of time in exchange for consideration. Operating leases are included in operating lease right-of-use assets and operating lease liabilities on the consolidated balance sheet. For purposes of calculating operating lease liabilities, lease terms include options to extend or terminate the lease when it is reasonably certain that the Corporation will exercise that option and begins when the Corporation has control and possession of the leased property, which may be before rental payments are due under the lease. Right-of use assets and operating lease liabilities are recognized based on the present value of lease payments, discounted using the Corporation's incremental borrowing rate, over the lease term at the possession date. The Corporation determines its incremental borrowing rate using publicly available information available for debt issuers with similar credit ratings as the Bank, as the substantial majority of the Corporation's leases are related to properties of the Bank. The Corporation separately accounts for lease and non-lease components such as property taxes, insurance, and maintenance costs. Operating lease for the Corporation's leases, which generally have escalating rental payments over the term of the lease, is recognized on a straight-line basis over the lease term. Most leases include one or more options to renew, with renewal terms generally containing one or more five-year renewal options. At December 31, 2022, the Corporation's leases have remaining terms of 14 months to 21 years.

Income Taxes

There are two components of income tax expense: current and deferred. Current income taxes approximates cash to be paid or refunded for taxes for the applicable period. Deferred income taxes are provided for temporary differences between amounts reported for financial statement and tax purposes. Deferred income taxes are computed using the asset and liability method, such that deferred tax assets and liabilities are recognized for the expected future tax consequences of temporary differences between financial reporting amounts and the tax basis of existing assets and liabilities based on currently enacted tax laws and tax rates in effect for the periods in which the differences are expected to reverse. Deferred tax assets are subject to management's judgment based upon available evidence that future taxes are "more likely than not" to be realized. If management determines that the Corporation is not more likely than not to realize some or all of the net deferred tax asset to the expected rout expense may be required to reduce the value of the net deferred tax asset to the expected realizable value. Valuation allowances are established when necessary to reduce deferred tax assets to the amount expected to be realized. Penalties are recorded in noninterest expense in the year they are assessed and paid and is treated as a deductible expense.

Stock-Based Compensation

The fair value of share-based awards is recognized as compensation expense over the vesting period, on a straight-line basis, based on the grant-date fair value of the awards.

The fair value of restricted stock is equivalent to the fair value of the Corporation's common stock on the date of grant. The Corporation grants performance-based and service-based restricted stock. The performance-based restricted stock vests based upon the Corporation's performance with respect to certain financial measures over a three-year period and based on the passage of time. The service-based restricted stock vests based on the passage of time. The fair value of restricted stock is recognized as compensation expense over the vesting period and for performance-based restricted stock is adjusted for a probability factor of achieving the performance goals.

Revenue Recognition

The Corporation's revenue is the sum of net interest income and noninterest income. Revenues are recognized when obligations under the terms of contracts with customers are satisfied, including the transfer of control of the promised goods or



services to customers, in an amount that reflects the consideration the Corporation expects to be entitled to in exchange for those goods or services. The Corporation provides services to customers which have related performance obligations that are completed to recognize revenue. The Corporation's revenues are generally recognized either immediately upon the completion of the services or over time as the services are performed. Any services performed over time generally require services to be rendered each period and therefore progress in completing these services is measured based upon the passage of time.

Accounting Pronouncements Adopted in 2022

In January 2020, the FASB issued ASU No. 2020-01, "Investments—Equity Securities (Topic 321): Investments—Equity Method and Joint Ventures (Topic 323), and Derivatives and Hedging (Topic 815): Clarifying the Interactions between Topic 321, Topic 323, and Topic 815." This ASU 2020-01 clarifies the interactions between ASC 321, ASC 323 and ASC 815 and addresses accounting for the transition into and out of the equity method and measuring certain purchased options and forward contracts to acquire investments. This ASU became effective on January 1, 2022 for the Corporation. The adoption of this ASU did not have a material impact on the Corporation's financial statements.

In August 2020, the FASB issued ASU No. 2020-06, "Debt—Debt with Conversion and Other Options (Subtopic 470-20) and Derivatives and Hedging—Contracts in Entity's Own Equity (Subtopic 815-40)." This guidance simplifies the accounting for convertible debt and convertible preferred stock by removing the requirements to separately present certain conversion features in equity. In addition, the amendments in the ASU also simplify the guidance in ASC 815-40 by removing certain criteria that must be satisfied in order to classify a contract as equity, which is expected to decrease the number of freestanding instruments and embedded derivatives accounted for as assets or liabilities. Finally, the amendments revise the guidance on calculating earnings per share, requiring use of the if-converted method for all convertible instruments and require entities to presume share settlement for purposes of calculating diluted EPS when an instrument may be settled in cash or shares. This ASU became effective on January 1, 2022 for the Corporation. The adoption of this ASU did not have a material impact on the Corporation's financial statements.

In March 2022, the FASB issued ASU No. 2022-01, "Derivatives and Hedging (Topic 815): Fair Value Hedging - Portfolio Layer Method." ASU 2022-01 addresses and clarifies the guidance in ASC 815 on fair value hedge accounting of interest rate risk for portfolios of financial assets. This ASU amends the guidance in ASU 2017-12 that established the "last-of-layer" method for making the fair value hedge accounting for these portfolios more accessible. ASU 2022-01 renames that method the "portfolio layer" method and addresses feedback from stakeholders regarding its application. This ASU allows entities to designate multiple hedging relationships with a single closed portfolio, including both prepayable and non-prepayable financial assets, and therefore a larger portion of the interest rate risk associated with such a portfolio is eligible to be hedged.

This ASU is effective for fiscal years beginning after December 15, 2022 or January 1, 2023 for the Corporation, including interim periods within those fiscal years. Early adoption, however, is permitted if an entity has adopted the amendments in ASU 2017-12. The Corporation has elected to early adopt this ASU, and the adoption of this ASU did not have a material impact on the Corporation's financial statements.

Recent Accounting Pronouncements Yet to Be Adopted

In March 2022, the FASB issued ASU No. 2022-02, "Financial Instruments - Credit Losses (Topic 326): Troubled Debt Restructurings and Vintage Disclosures." The amendments eliminate the accounting guidance for troubled debt restructurings by creditors that have adopted CECL and enhance the disclosure requirements for modifications of receivables made with borrowers experiencing financial difficulty. In addition, the amendments require disclosure of current period gross write-offs by year of origination for financing receivables and net investment in leases in the existing vintage disclosures. This ASU is effective for fiscal years beginning after December 15, 2022 or January 1, 2023 for the Corporation, including interim periods within those fiscal years for entities that have adopted CECL. The Corporation will adopt this guidance on a modified retrospective basis effective January 1, 2023. The Corporation does not expect the adoption of this ASU will have a material impact on the Corporation's financial statements. Updated disclosure requirements related to the adoption of this guidance will be reflected in the March 31, 2023 Form 10-Q.

Note 2. Earnings per Share

The following table sets forth the computation of basic and diluted earnings per share:

	F	31,	l ,			
(Dollars and shares in thousands, except per share data)	2022	 2021		2020		
Numerator:						
Net income	\$ 78,120	\$ 91,801	\$	46,916		
Net income allocated to unvested restricted stock awards	 —	 (26)		(69)		
Net income allocated to common shares	\$ 78,120	\$ 91,775	\$	46,847		
Denominator:		 				
Weighted average shares outstanding	29,393	29,403		29,244		
Average unvested restricted stock awards	 —	 (8)		(46)		
Denominator for basic earnings per share—weighted-average shares outstanding	29,393	29,395		29,198		
Effect of dilutive securities-employee stock options and restricted stock units	 158	 159		70		
Denominator for diluted earnings per share—adjusted weighted-average shares outstanding	 29,551	29,554		29,268		
Basic earnings per share	\$ 2.66	\$ 3.12	\$	1.60		
Diluted earnings per share	\$ 2.64	\$ 3.11	\$	1.60		
Average anti-dilutive options and restricted stock units excluded from computation of diluted earnings per share	 245	 277		491		

Note 3. Restrictions on Cash and Due from Banks and Interest-earning Deposit Accounts

The average balances of cash on deposit at the Federal Reserve Bank of Philadelphia were \$317.7 million and \$471.7 million for the years ended December 31, 2022 and 2021, respectively. There were no reserve requirements at December 31, 2022 or 2021 as a result of the Federal Reserve Board maintaining the reserve requirement ratios at zero.

The Corporation maintains interest-earning deposit accounts at other financial institutions that may present collateral requirements for credit derivatives and interest rate swap agreements. At December 31, 2022, the Corporation pledged \$8.6 million of cash to secure the \$250 million cash flow hedge, but zero cash pledged for credit derivatives. At December 31, 2021, the Corporation had \$100 thousand of cash pledged for interest rate swap agreements. See Note 18, "Derivative Instruments and Hedging Activities" for additional information.



Note 4. Investment Securities

The following tables show the amortized cost, the estimated fair value and the allowance for credit losses of the held-to-maturity securities and available-for-sale securities at December 31, 2022 and 2021, by contractual maturity within each type:

					December 31, 2022					
(Dollars in thousands)		Amortized Cost		Gross Unrealized Gains		Gross Unrealized Losses	Allowance for Credit Losses			Fair Value
Securities Held-to-Maturity	· · · · · · · · · · · · · · · · · · ·		-							
Residential mortgage-backed securities:										
After 1 year to 5 years	\$	1,654	\$	_	\$	(70)	\$	_	\$	1,584
After 5 years to 10 years		6,076		_		(342)		—		5,734
Over 10 years		146,997		_		(20,247)		—		126,750
		154,727		_		(20,659)				134,068
Total	\$	154,727	\$	_	\$	(20,659)	\$		\$	134,068
Securities Available-for-Sale			-		-		-		-	
State and political subdivisions:										
After 1 year to 5 years	\$	2,327	\$	_	\$	(42)	\$	—	\$	2,285
		2,327		_		(42)				2,285
Residential mortgage-backed securities:							_			
After 1 year to 5 years		864		_		(37)		_		827
After 5 years to 10 years		10,399		_		(815)		_		9,584
Over 10 years		294,261		7		(41,291)				252,977
		305,524		7		(42,143)		_		263,388
Collateralized mortgage obligations:										
After 5 years to 10 years		324		_		(22)		_		302
Over 10 years		2,257				(237)				2,020
		2,581		_		(259)		_		2,322
Corporate bonds:										
Within 1 year		1,000		—		_		—		1,000
After 1 year to 5 years		30,679		3		(1,516)		(152)		29,014
After 5 years to 10 years		60,000		_		(6,765)		(988)		52,247
		91,679	_	3		(8,281)		(1,140)		82,261
Total	\$	402,111	\$	10	\$	(50,725)	\$	(1,140)	\$	350,256

			At December 31, 2021		
(Dollars in thousands)	 Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Allowance for Credit Losses	Fair Value
Securities Held-to-Maturity					
U.S. government corporations and agencies:					
Within 1 year	\$ 6,999	\$ 34	s —	s —	\$ 7,033
	6,999	34			7,033
Residential mortgage-backed securities:					
After 5 years to 10 years	5,208	194	_	_	5,402
Over 10 years	164,776	2,175	(984)	_	165,967
	169,984	2,369	(984)		171,369
Total	\$ 176,983	\$ 2,403	\$ (984)	s —	\$ 178,402
Securities Available-for-Sale	 	· <u> </u>	<u>`</u>		
State and political subdivisions:					
After 1 year to 5 years	\$ 2,326	\$ 7	s —	s —	\$ 2,333
	2,326	7			2,333
Residential mortgage-backed securities:	 				. <u> </u>
Within 1 year	31	_	_	_	31
After 1 year to 5 years	153	5	_	_	158
After 5 years to 10 years	2,286	82	_	_	2,368
Over 10 years	220,153	671	(2,276)	_	218,548
	222,623	758	(2,276)	_	221,105
Collateralized mortgage obligations:					
After 5 years to 10 years	481	7	_	_	488
Over 10 years	2,813	_	(23)	_	2,790
	3,294	7	(23)	_	3,278
Corporate bonds:					
Within 1 year	2,500	4	_	_	2,504
After 1 year to 5 years	28,731	755	(67)	(51)	29,368
After 5 years to 10 years	60,000	_	(703)	(878)	58,419
	91,231	759	(770)	(929)	90,291
Total	\$ 319,474	\$ 1,531	\$ (3,069)	\$ (929)	\$ 317,007

Gross unrealized gains and losses on available-for-sale securities are recognized in accumulated other comprehensive income (loss) and changes in the allowance for credit loss are recorded in provision for credit loss expense. Expected maturities may differ from contractual maturities because debt issuers may have the right to call or prepay obligations without call or prepayment penalties and mortgage-backed securities typically prepay at a rate faster than contractually due.

Securities with a carrying value of \$429.4 million and \$281.7 million at December 31, 2022 and 2021, respectively, were pledged to secure public funds deposits and other contractual obligations. There were no pledged securities to secure credit derivatives and interest rate swaps at December 31, 2022. Securities of \$23.0 million were pledged to secure credit derivatives and interest rate swaps at December 31, 2021. See Note 18, "Derivative Instruments and Hedging Activities" for additional information.

The following table presents information related to sales of securities available-for-sale during the years ended December 31, 2022, 2021 and 2020:

	For the Years Ended December 31,											
(Dollars in thousands)	2022			2021		2020						
Securities available-for-sale:												
Proceeds from sales	\$	1,530	\$	4,636	\$	66,421						
Gross realized gains on sales		30		145		885						
Gross realized losses on sales		_		_		14						
Tax expense related to net realized gains on sales		6		30		183						

At December 31, 2022 and 2021, there were no reportable investments in any single issuer representing more than 10% of shareholders' equity.

The following table shows the fair value of securities that were in an unrealized loss position for which an allowance for credit losses has not been recorded at December 31, 2022 and 2021, by the length of time those securities were in a continuous loss position.

	 Less Twelve		nths er	Total							
(Dollars in thousands)	Fair Value		Unrealized Losses		Fair Value		Unrealized Losses		Fair Value		Unrealized Losses
At December 31, 2022		_						_			
Securities Held-to-Maturity											
Residential mortgage-backed securities	\$ 65,044	\$	(5,894)	\$	69,024	\$	(14,765)	\$	134,068	\$	(20,659)
Total	\$ 65,044	\$	(5,894)	\$	69,024	\$	(14,765)	\$	134,068	\$	(20,659)
Securities Available-for-Sale	 	-		-				_		_	
State and political subdivisions	\$ 1,255	\$	(42)	\$	—	\$	—	\$	1,255	\$	(42)
Residential mortgage-backed securities	128,831		(13,843)		133,902		(28,300)		262,733		(42,143)
Collateralized mortgage obligations	302		(22)		2,020		(237)		2,322		(259)
Corporate bonds	 500		(1)	_		_	_		500	_	(1)
Total	\$ 130,888	\$	(13,908)	\$	135,922	\$	(28,537)	\$	266,810	\$	(42,445)
At December 31, 2021											
Securities Held-to-Maturity											
Residential mortgage-backed securities	\$ 89,837	\$	(984)	\$	—	\$	—	\$	89,837	\$	(984)
Total	\$ 89,837	\$	(984)	\$	_	\$	_	\$	89,837	\$	(984)
Securities Available-for-Sale	 					_				_	
Residential mortgage-backed securities	\$ 164,326	\$	(1,816)	\$	12,097	\$	(460)	\$	176,423	\$	(2,276)
Collateralized mortgage obligations	2,790		(23)		—		—		2,790		(23)
Corporate bonds	779		(1)		_		_		779		(1)
Total	\$ 167,895	\$	(1,840)	\$	12,097	\$	(460)	\$	179,992	\$	(2,300)

At December 31, 2022, the fair value of held-to-maturity securities in an unrealized loss position for which an allowance for credit losses has not been recorded was \$134.1 million, including unrealized losses of \$20.7 million. These holdings were comprised of 84 federal agency mortgage-backed securities, which are U.S. government entities and agencies and are either explicitly or implicitly guaranteed by the U.S. government, are highly rated by major rating agencies and have a long history of no credit losses. The Corporation did not recognize any credit losses on held-to-maturity debt securities for the year ended December 31, 2022 or 2021. Accrued interest receivable on held-to-maturity debt securities totaled \$330 thousand at December 31, 2022 and is included within Accrued interest receivable and other assets on the consolidated balance sheet. This amount is excluded from the estimate of expected credit losses.

At December 31, 2022, the fair value of available-for-sale securities in an unrealized loss position for which an allowance for credit losses has not been recorded was \$266.8 million, including unrealized losses of \$42.4 million. These holdings were comprised of (1) 107 federal agency mortgage-backed securities, which are U.S. government entities and agencies and are either explicitly or implicitly guaranteed by the U.S. government, are highly rated by major rating agencies and have a long history of no credit losses, (2) two collateralized mortgage obligation bonds, (3) one state and political subdivisions bond and (4) one investment grade corporate bond. The Corporation does not intend to sell the securities in an unrealized loss position and is unlikely to be required to sell these securities defore a recovery of fair value, which may be maturity. The Corporation concluded that the decline in fair value of these securities was not indicative of a credit loss. Accrued interest receivable on available-for-sale debt securities totaled \$1.0 million at December 31, 2022 and is included within Accrued interest receivable and other assets on the consolidated balance sheet. This amount is excluded from the estimate of expected credit losses.

The table below presents a rollforward by major security type for the years ended December 31, 2022 and 2021 of the allowance for credit losses on securities available-for-sale.

(Dollars in thousands)	Corpo	orate Bonds
For the Year Ended December 31, 2022		
Securities Available-for-Sale		
Beginning balance	\$	(929)
Additions for securities for which no previous expected credit losses were recognized		(153)
Change in securities for which a previous expected credit loss was recognized		(58)
Ending balance	\$	(1,140)
For the Year Ended December 31, 2021		
Securities Available-for-Sale		
Beginning balance	\$	(869)
Additions for securities for which no previous expected credit losses were recognized		(44)
Change in securities for which a previous expected credit loss was recognized		(16)
Ending balance	\$	(929)

At December 31, 2022, the fair value of available-for-sale securities in an unrealized loss position for which an allowance for credit losses has been recorded was \$80.8 million, including unrealized losses of \$9.4 million, and allowance for credit losses of \$1.1 million. These holdings were comprised of 39 investment grade corporate bonds which fluctuate in value based on changes in market conditions. For these securities, fluctuations were primarily due to changes in the interest rate environment. The Corporation does not have the intent to sell these securities and it is not likely that it will be required to sell the securities before their anticipated recovery. The underlying issuers continue to make timely principal and interest payments on the securities.

The Corporation recognized a \$198 thousand net loss and a \$161 thousand net gain on equity securities during the years ended December 31, 2022 and 2021, respectively, in other noninterest income. There were no sales of equity securities during the years ended December 31, 2022 or 2021.

Note 5. Loans and Leases

Summary of Major Loan and Lease Categories

	At I	ecember 3	31,
(Dollars in thousands)	2022		2021
Commercial, financial and agricultural	\$ 1,086,7	\$1 \$	956,396
Paycheck Protection Program	2,1	7	31,748
Real estate-commercial	3,027,9	55	2,718,535
Real estate-construction	381,8	11	283,918
Real estate-residential secured for business purpose	478,2	; 4	409,900
Real estate-residential secured for personal purpose	730,3	15	540,566
Real estate-home equity secured for personal purpose	176,6	19	158,909
Loans to individuals	27,8	13	25,504
Lease financings	211,3	5	184,541
Total loans and leases held for investment, net of deferred income	6,123,2	; 0	5,310,017
Less: Allowance for credit losses, loans and leases	(79,0	4)	(71,924)
Net loans and leases held for investment	\$ 6,044,2	6 \$	5,238,093
Imputed interest on lease financings, included in the above table	\$ (21,9	32) \$	(19,104)
Net deferred costs, included in the above table	6,0	3	3,408
Overdraft deposits included in the above table		93	4,268

Age Analysis of Past Due Loans and Leases

The following presents, by class of loans and leases held for investment, an aging of past due loans and leases, loans and leases which are current and nonaccrual loans and leases at December 31, 2022 and 2021:

	 Accruing Loans and Leases												
(Dollars in thousands)	 30-59 Days Past Due		60-89 Days Past Due		90 Days or more Past Due		Total Past Due		Current	Tota	al Accruing Loans and Leases	accrual Loans and Leases	Total Loans and Leases Held for Investment
At December 31, 2022													
Commercial, financial and agricultural	\$ 1,616	\$	343	\$	-	\$	1,959	\$	1,079,750	\$	1,081,709	\$ 5,072	\$ 1,086,781
Paycheck Protection Program	_		_		_		_		2,147		2,147	_	2,147
Real estate-commercial real estate and construction:													
Commercial real estate	3,281		290		20		3,591		3,019,827		3,023,418	4,537	3,027,955
Construction	315		_		_		315		381,496		381,811	_	381,811
Real estate-residential and home equity:													
Residential secured for business purpose	375		203		263		841		476,400		477,241	1,013	478,254
Residential secured for personal purpose	4,127		162		319		4,608		723,798		728,406	1,989	730,395
Home equity secured for personal purpose	953		225		_		1,178		174,781		175,959	740	176,699
Loans to individuals	32		153		39		224		27,649		27,873		27,873
Lease financings	3,555		341		234		4,130		207,183		211,313	2	211,315
Total	\$ 14,254	\$	1,717	\$	875	\$	16,846	\$	6,093,031	\$	6,109,877	\$ 13,353	\$ 6,123,230

	Accruing Loans and Leases													
(Dollars in thousands)		30-59 Days Past Due		60-89 Days Past Due		90 Days or more Past Due		Total Past Due		Current	Tota	al Accruing Loans and Leases	Nonaccrual Loans and Leases	Total Loans and Leases Held for Investment
At December 31, 2021									_					
Commercial, financial and agricultural	\$	3,407	\$	894	\$	_	\$	4,301	\$	951,647	\$	955,948	\$ 448	\$ 956,396
Paycheck Protection Program		367		—		_		367		31,381		31,748	_	31,748
Real estate-commercial real estate and construction:														
Commercial real estate		234		_		_		234		2,690,401		2,690,635	27,900	2,718,535
Construction		-		_		_		-		283,918		283,918	-	283,918
Real estate-residential and home equity:														
Residential secured for business purpose		542		_		216		758		406,955		407,713	2,187	409,900
Residential secured for personal purpose		2,976		162		_		3,138		535,379		538,517	2,049	540,566
Home equity secured for personal purpose		646		129		-		775		157,589		158,364	545	158,909
Loans to individuals		90		27		180		297		25,207		25,504	-	25,504
Lease financings		774		397		102		1,273		183,187		184,460	81	184,541
Total	\$	9,036	\$	1,609	\$	498	\$	11,143	\$	5,265,664	\$	5,276,807	\$ 33,210	\$ 5,310,017

Nonperforming Loans and Leases

The following presents, by class of loans and leases, nonperforming loans and leases at December 31, 2022 and 2021.

						At Dece	mb	er 31,										
		20)22				2021											
(Dollars in thousands)	 Nonaccrual Loans and Leases*	Accruing Troubled Debt Restructured Lease Modifications		Loans and Leases 90 Days or more Past Due and Accruing Interest		Nonperforming Loans and Leases		Nonaccrual Loans and Leases*		Accruing Troubled Debt Restructured Lease Modifications		Loans and Leases 90 Days or more Past Due and Accruing Interest	Tota	l Nonperforming Loans and Leases				
Commercial, financial and agricultural	\$ 5,072	\$ 	\$	_	\$	5,072	\$	448	\$	_	\$	_	\$	448				
Real estate—commercial real estate and construction:																		
Commercial real estate	4,537	_		20		4,557		27,900		—		—		27,900				
Real estate-residential and home equity:																		
Residential secured for business purpose	1,013	_		263		1,276		2,187		_		216		2,403				
Residential secured for personal purpose	1,989	_		319		2,308		2,049		—		—		2,049				
Home equity secured for personal purpose	740	49		_		789		545		51		_		596				
Loans to individuals	_	_		39		39		-		-		180		180				
Lease financings	2	 	_	234	_	236	_	81	_		_	102		183				
Total	\$ 13,353	\$ 49	\$	875	\$	14,277	\$	33,210	\$	51	\$	498	\$	33,759				

* Includes nonaccrual troubled debt restructured loans of \$767 thousand and \$758 thousand at December 31, 2022 and December 31, 2021, respectively.

The following table presents the amortized cost basis of loans and leases held for investment on nonaccrual status and loans and leases held for investment 90 days or more past due and still accruing as of December 31, 2022 and 2021.

(Dollars in thousands)	Nonaccrual With No ACL	Nonaccrual With ACL	Total Nonaccrual	Loans 90 Days or more Past Due and Accruing Interest
At December 31, 2022				
Commercial, financial and agricultural	\$ 225	\$ 4,847	\$ 5,072	s —
Real estate-commercial	4,537	—	4,537	20
Real estate-residential secured for business purpose	1,013	—	1,013	263
Real estate-residential secured for personal purpose	1,989	—	1,989	319
Real estate-home equity secured for personal purpose	740	—	740	—
Loans to individuals	—	—	_	39
Lease financings	—	2	2	234
Total	\$ 8,504	\$ 4,849	\$ 13,353	\$ 875
At December 31, 2021				
Commercial, financial and agricultural	\$ 448	\$ _	\$ 448	\$
Real estate-commercial	27,818	82	27,900	_
Real estate-residential secured for business purpose	2,187	—	2,187	216
Real estate-residential secured for personal purpose	2,049	_	2,049	—
Real estate-home equity secured for personal purpose	545	—	545	—
Loans to individuals	_	—	_	180
Lease financings	—	81	81	102
Total	\$ 33,047	\$ 163	\$ 33,210	\$ 498

For the year ended December 31, 2022, \$26 thousand of interest income was recognized on nonaccrual loans and leases.

The following table presents, by class of loans and leases, the amortized cost basis of collateral-dependent nonaccrual loans and leases and type of collateral as of December 31, 2022 and 2021.

(Dollars in thousands)	Real Estate		Other (1)	None (2)	Total
At December 31, 2022					
Commercial, financial and agricultural	\$	2,743 \$	s —	\$ 2,329	\$ 5,072
Real estate-commercial		4,537	—	—	4,537
Real estate-residential secured for business purpose		1,013	_	_	1,013
Real estate-residential secured for personal purpose		1,989	—	—	1,989
Real estate-home equity secured for personal purpose		740	—	_	740
Lease financings		_	2	—	2
Total	\$ 1	1,022 \$	\$ 2	\$ 2,329	\$ 13,353
	B 1544		0.1 (b)	N. (1)	
(Dollars in thousands)	Real Estate		Other (1)	None (2)	Total
At December 31, 2021					
Commercial, financial and agricultural	\$	273 \$	\$	\$ 175	\$ 448
Real estate-commercial	2	7,900	—	—	27,900
Real estate-residential secured for business purpose		2,187	—	_	2,187
Real estate-residential secured for personal purpose		2,049	—	_	2,049
Real estate-home equity secured for personal purpose		545	—	_	545
Lease financings		—	81	—	81
Total	\$ 3	2,954 \$	\$ 81	\$ 175	\$ 33,210

(1) Collateral consists of business assets, including accounts receivable, personal property and equipment.

(2) Loans fully guaranteed by the SBA or fully reserved given lack of collateral.

Credit Quality Indicators

The Corporation categorizes risk based on relevant information about the ability of the borrower to service their debt. Loans with a relationship balance of less than \$1 million are reviewed when necessary based on their performance, primarily when such loans are delinquent. Loans with relationships greater than \$1 million are reviewed at least annually. Loan relationships with a higher risk profile or classified as special mention or substandard are reviewed at least quarterly. The Corporation reviews credit quality key risk indicators on at least an annual basis and last completed this review in conjunction with the period ended December 31, 2022. The following is a description of the internal risk ratings and the likelihood of loss related to the credit quality of commercial, financial and agricultural loans, Paycheck Protection Program loans, real estate- commercial loans, real estate-construction loans and real estate-residential secured for a business purpose loans.

- Pass-Loans considered satisfactory with no indications of deterioration 1.
- 2.
- Special Mention—Potential weakness that deserves management's close attention Substandard—Well-defined weakness or weaknesses that jeopardize the liquidation of the debt 3.
- Doubtful-Collection or liquidation in-full, on the basis of current existing facts, conditions and values, highly questionable and improbable 4.

Based on the most recent analysis performed, the following table presents the recorded investment in loans and leases held for investment for commercial, financial and agricultural loans, Paycheck Protection Program loans, real estate-commercial loans, real estate-construction loans and real estate-residential secured for a business purpose loans by credit quality indicator at December 31, 2022 and 2021.

		Term Loans Amortized Cost Basis by Origination Year																
	2022		2021		2020			2019		2018		n ·	Revolving Loans Amortized Cost		Revolving Loans Converted to Term			T (1
(Dollars in thousands)		2022		2021		2020	_	2019	_	2018	_	Prior		Basis	Con	verted to Term		Total
At December 31, 2022																		
Commercial, financial and agricultural Risk Rating																		
C						44.004						10 (21		105 010				4 042 002
1. Pass	\$	232,746	\$	146,204	\$	41,091	\$	28,269	\$	28,209	\$	48,631	\$	487,818	\$	125	\$	1,013,093
2. Special Mention		2,732		28,220		9,623		8,104		26		—		19,829		—		68,534
3. Substandard		_		13		_	_	_	_	_	_			5,141		_		5,154
Total	\$	235,478	\$	174,437	\$	50,714	\$	36,373	\$	28,235	\$	48,631	\$	512,788	\$	125	\$	1,086,781
Paycheck Protection Program																		
Risk Rating																		
1. Pass	\$	318	\$	1,829	\$	_	\$	_	\$	_	\$	_	\$	_	\$	_	\$	2,147
2. Special Mention		_		_		_		_		_		_		_		_		_
3. Substandard		_		_		_		_		_		_		_		_		_
Total	\$	318	\$	1,829	\$	_	\$	_	\$	_	\$		\$	_	\$		\$	2,147
Real estate-commercial																		
Risk Rating																		
1. Pass	s	877,703	s	680,432	\$	724,941	s	332,702	s	118,034	s	208,974	s	54,139	s	-	S	2,996,925
2. Special Mention		869		8,173		11,582		944		85		3,002		1,838		_		26,493
3. Substandard		_		_		1,770		_		2,222		495		50		_		4,537
Total	\$	878,572	\$	688,605	\$	738,293	\$	333,646	\$	120,341	\$	212,471	\$	56,027	\$	_	\$	3,027,955
Real estate-construction																		
Risk Rating																		
1. Pass	\$	243,983	\$	52,485	\$	8,341	\$	34,670	\$	191	\$	442	\$	30,223	\$	_	\$	370,335
2. Special Mention		_		5,781		_		5,695		_		_		_		_		11,476
3. Substandard		_		_		_		_		_		_		_		_		_
Total	\$	243,983	\$	58,266	\$	8,341	\$	40,365	\$	191	\$	442	\$	30,223	\$		\$	381,811
Real estate-residential secured for business purpose									_		_							
Risk Rating																		
1. Pass	\$	165,844	\$	128,669	\$	67,955	\$	39,794	\$	21,226	\$	23,324	\$	29,239	\$	_	\$	476,051
2. Special Mention		_		_		247		_		_		941		_		_		1,188
3. Substandard		—		211		27		—		38		594		145		—		1,015
Total	\$	165,844	\$	128,880	\$	68,229	\$	39,794	\$	21,264	\$	24,859	\$	29,384	\$	_	\$	478,254
Totals By Risk Rating																		
1. Pass	\$	1,520,594	\$	1,009,619	\$	842,328	\$	435,435	\$	167,660	\$	281,371	\$	601,419	\$	125	\$	4,858,551
2. Special Mention		3,601		42,174		21,452		14,743		111		3,943		21,667		_		107,691
3. Substandard				224	_	1,797	_		_	2,260	_	1,089		5,336				10,706
Total	\$	1,524,195	\$	1,052,017	\$	865,577	\$	450,178	\$	170,031	\$	286,403	\$	628,422	\$	125	\$	4,976,948

Delia in shousnelo 2021 2020 2019 2018 2017 Prior Numerical methods At December J1, 2021 Commercial, finicial and agricultural <			Term Loans Amortized Cost Basis by Origination Year															
At December 31, 2021 Commercial managemental and agricultural Risk Raing 5 215,197 5 79,739 5 69,618 5 52,507 5 23,233 5 49,827 5 442,288 5 932,42 2. Special Mention 1,001 3,499 2,89 39,44 4,88 1,211 10,162 1906 3. Substandard — — — 16 200 4,687 4,907 5 5 4,571 5 9,956,39 Paycheck Protection Program Risk Raing - — 31,741 \$ 9,353 \$ 431,741 \$ 9,353 \$ 431,741 \$ 9,353 \$ 9,174	(Dollars in thousands)	2021			2020		2019		2018		2017		Prior				Total	
Commercial finincial and agricultural Rick Raing rick Raing <thr></thr> rick Raing rick Raing ric								_							Dusis			
1 Pasi 8 215.97 8 97.92 8 092.42 8 412.38 10.10 10.00 192.04 2. Special Mention 1.00 3.459 8.43.98 9.2.42<	Commercial, financial and agricultural																	
2. Special Mention 1.001 3.459 2.899 3.94 4.28 1.231 1.0162 1906 3. Substandard — — — — — — 16 200 4.687 4.909 Psycheck Protection Program S 216,198 \$ 8.1,319 \$ 5.2,901 \$ 2.3,607 \$ 5.1,258 \$ 4.67,137 \$ 9.956,39 Psycheck Protection Program Rask Rating - - - 5 - \$ - \$ - </td <td>Risk Rating</td> <td></td>	Risk Rating																	
1. Pass 1. Pass 2. Point	1. Pass	\$	215,197	\$	79,739	\$	69,618	\$	52,507	\$	23,253	\$	49,827	\$	442,288	\$	932,429	
Total S 216,198 S 83,198 S 72,007 S 52,200 S 51,258 S 457,137 S 996,639 Paycheck Protection Program Risk Rating - - - S - S - S - S - S - S - S - S - S - S - S - S - S - S - S - S 31,74 - 9 31,74 - 9 31,74 S 31,74 S 31,74 S 31,74	2. Special Mention		1,001		3,459		2,389		394		428		1,231		10,162		19,064	
Risk Rating Risk Rating 1 Pass \$ 31,554 \$ 194 \$ - \$ - \$	3. Substandard		_		_		_		_		16		200		4,687		4,903	
Risk Rating 1. Pass S 31,54 S 194 S <ths< th=""> S <ths< th=""></ths<></ths<>	Total	\$	216,198	\$	83,198	\$	72,007	\$	52,901	\$	23,697	\$	51,258	\$	457,137	\$	956,396	
1. Pass S 31,554 S 194 S - S 31,74 S 31,74 S <td>Paycheck Protection Program</td> <td></td>	Paycheck Protection Program																	
2. Special Mention	Risk Rating																	
3. Substandard -	1. Pass	\$	31,554	\$	194	\$	—	\$	—	\$	—	\$	—	\$	—	\$	31,748	
Total S 31,554 S 194 S S S S S S 31,74 Real estate-commercial Risk Rating Real estate-commercial Risk Rating S 802,878 \$ 858,426 \$ 407,944 \$ 155,892 \$ 195,756 \$ 172,702 \$ 48,354 \$ 2,641,95 2. Special Mention 2,567 14,338 23,134 - 916 5,630 98 46,668 3. Substandard - 22,055 3,405 1,995 1,110 1,335 - 2,9909 Total \$ 895,445 \$ 99,952 \$ 38,592 9,995 \$ 197,782 \$ 197,675 \$ 48,452 \$ 2,718,53 Real estate-construction - - - - - - - - - - - 2,910 3.832 20,000 - - \$ 8,543 \$ 254,90 3,832 <td>2. Special Mention</td> <td></td> <td>_</td> <td></td> <td>_</td> <td></td> <td>-</td> <td></td> <td>_</td> <td></td> <td>_</td> <td></td> <td>_</td> <td></td> <td>_</td> <td></td> <td>_</td>	2. Special Mention		_		_		-		_		_		_		_		_	
Real estate-commercial Risk Rating 1. Pass \$ 802,878 \$ 858,8426 \$ 407,944 \$ 155,892 \$ 195,756 \$ 172,702 \$ 48,354 \$ 2,641,95 2. Special Mention 2,267 14,338 23,134 - 916 5,530 98 46,668 3. Substandard - 22,055 3,405 1.995 1,110 1,335 - 29,904 Total \$ 805,445 \$ 894,819 \$ 434,483 \$ 157,887 \$ 197,782 \$ 179,667 \$ 48,452 \$ 2,718,33 Real estate-construction Risk Rating - - - - - 2,900 - - - 2,900 3. Substandard - 29,905 \$ 198 \$ - \$ 8,543 \$ 254,90 3 28,549 3 28,549 3 28,549 3 28,549 \$ 24,904 \$ 24,904 3 28,549 3 28,543 \$ 25	3. Substandard		_		_		_		_		_		_		_		_	
Risk Rating I. Pass S 802,878 S 858,426 9,07,944 S 155,892 S 195,756 S 172,702 S 48,354 S 2,661,05 2. Special Mention 2.567 14,338 22,114 916 5,630 98 64,668 3. Substandard 22,055 3,405 1.995 1,110 1,335 29,90 Total S 805,445 S 89,941 S 434,483 S 157,887 S 197,682 S 179,667 S 48,452 S 2,718,33 Real estate-construction Risk Rating S 8,543 S 25,9052 S 38,522 20,000	Total	\$	31,554	\$	194	\$	_	\$		\$		\$	_	\$	—	\$	31,748	
1. Pase S 802,878 S 858,426 S 407,944 S 155,892 S 195,756 S 172,702 S 48,354 S 2,641,95 2. Special Mention 2,567 14,338 23,134 — 916 5,630 988 46,68 3. Substandard — 22,055 3,405 1.995 1,110 1,335 — 29,00 Total S 805,445 S 59,952 S 38,592 S 197,782 S 172,702 S 48,354 S 2,641,95 Real estate-construction Risk Rating	Real estate-commercial							_										
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Risk Rating																	
3. Substandard $ 22,055$ $3,405$ $1,995$ $1,110$ $1,335$ $ 29,90$ Total § $805,445$ § $894,819$ § $434,483$ § $157,887$ § $197,782$ § $179,667$ § $48,452$ § $2,718,53$ Real estate-construction Risk Rating .<	1. Pass	\$	802,878	\$	858,426	\$	407,944	\$	155,892	\$	195,756	\$	172,702	\$	48,354	\$	2,641,952	
Total \$ 805,445 \$ 894,819 \$ 434,483 \$ 157,887 \$ 197,782 \$ 179,667 \$ 48,452 \$ 2,718,53 Real estate-construction Risk Rating	2. Special Mention		2,567		14,338		23,134		_		916		5,630		98		46,683	
Real estate-construction Risk Rating 1. Pass \$ 137,622 \$ 59,952 \$ 38,592 \$ 9,995 \$ 198 \$ \$ 8,543 \$ 254,900 2. Special Mention 4,684 500 3,832 20,000 29,010 3. Substandard	3. Substandard		_		22,055		3,405		1,995		1,110		1,335		_		29,900	
Risk Rating 1. Pass \$ 137,622 \$ 59,952 \$ 38,592 \$ 9,995 \$ 198 \$	Total	\$	805,445	\$	894,819	\$	434,483	\$	157,887	\$	197,782	\$	179,667	\$	48,452	\$	2,718,535	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Real estate-construction																	
2. Special Mention4,684500 $3,832$ $20,000$ $ 29,01$ 3. Substandard $ -$ <td< td=""><td>Risk Rating</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Risk Rating																	
3. Substandard - 3 3	1. Pass	\$	137,622	\$	59,952	\$	38,592	\$	9,995	\$	198	\$	_	\$	8,543	\$	254,902	
Total \$ 142,306 \$ 60,452 \$ 42,424 \$ 29,995 \$ 198 \$ \$ 8,543 \$ 283,91 Real estate-residential secured for business purpose Risk Rating I Pass \$ 154,423 \$ 84,982 \$ 51,970 \$ 34,373 \$ 28,852 \$ 25,819 \$ 25,564 \$ 405,98 2. Special Mention 210 352 - - 73 1,093 - 1,72 3. Substandard - - - 45 24 1,549 571 2,18 Total \$ 154,633 \$ 85,334 \$ 51,970 \$ 34,418 \$ 28,949 \$ 28,461 \$ 26,155 \$ 400,90 Total By Risk Rating - - - - 45 24 1,549 \$ 26,155 \$ 400,90 1. Pass \$ 1,341,674 \$ 1,083,293 \$ 568,124 \$ 252,767 \$ 248,059 \$ 248,348 \$ 524,749 \$ 4,267,01 2. Special Mention 8,462 18,649 29,355 20,394 1,417 7,954 10,260 96,49 3. Substandard - 22,055 3,405 2,040 1,150 <t< td=""><td>2. Special Mention</td><td></td><td>4,684</td><td></td><td>500</td><td></td><td>3,832</td><td></td><td>20,000</td><td></td><td>_</td><td></td><td>—</td><td></td><td>—</td><td></td><td>29,016</td></t<>	2. Special Mention		4,684		500		3,832		20,000		_		—		—		29,016	
Real estate-residential secured for business purpose Risk Rating 1 Pass \$ 154,423 \$ 84,982 \$ 51,970 \$ 34,373 \$ 28,852 \$ 25,819 \$ 25,564 \$ 405,988 2. Special Mention 210 352 - - 73 1,093 - 1,72 3. Substandard - - - 45 24 1,549 \$711 2,18 Total \$ 154,633 \$ 85,334 \$ 51,970 \$ 34,418 \$ 28,949 \$ 28,461 \$ 26,135 \$ 409,90 Total \$ 154,633 \$ 1,083,293 \$ 568,124 \$ 252,767 \$ 248,059 \$ 248,348 \$ 524,749 \$ 4,267,01 1. Pass \$ 1,341,674 \$ 1,083,293 \$ 568,124 \$ 252,767 \$ 248,059 \$ 248,348 \$ 524,749 \$ 4,267,01 2. Special Mention 8,46	3. Substandard		_		_		_		_		_		_		_		_	
Risk Rating 1. Pass \$ 154,423 \$ 84,982 \$ 51,970 \$ 34,373 \$ 28,852 \$ 25,819 \$ 25,564 \$ 405,98 2. Special Mention 210 352 - - 73 1,093 - 1,72 3. Substandard - - - 45 24 1,549 571 2,18 Total \$ 154,633 \$ 85,334 \$ 51,970 \$ 34,418 \$ 28,949 \$ 28,461 \$ 26,409 \$ 400,900 Total \$ 154,633 \$ 85,334 \$ 51,970 \$ 34,418 \$ 28,949 \$ 28,461 \$ 26,841 \$ 26,915 \$ 400,900 Total By Risk Rating - <	Total	\$	142,306	\$	60,452	\$	42,424	\$	29,995	\$	198	\$	_	\$	8,543	\$	283,918	
1. Pas \$ 154,423 \$ 84,982 \$ 51,970 \$ 34,373 \$ 28,852 \$ 25,819 \$ 25,564 \$ 405,988 2. Special Mention 210 352 - - 73 1,093 - 1,72 3. Substandard - - - 45 24 1,549 \$ 26,135 \$ 409,90 Total \$ 154,633 \$ 85,334 \$ 51,970 \$ 34,418 \$ 28,949 \$ 28,461 \$ 26,135 \$ 409,90 Total \$ 154,633 \$ 1,083,293 \$ 568,124 \$ 28,949 \$ 248,059 \$ 248,348 \$ 524,749 \$ 4,267,01 1. Pass \$ 1,341,674 \$ 1,083,293 \$ 568,124 \$ 252,767 \$ 248,059 \$ 248,348 \$ 524,749 \$ 4,267,01 2. Special Mention 8,462 18,649 29,355 20,394 1,417	Real estate-residential secured for business purpose																	
2. Special Mention 210 352 - - 73 1,093 - 1,72 3. Substandard - - - - 45 24 1,549 571 2,18 Total \$ 154,633 \$ 85,334 \$ 51,970 \$ 34,418 \$ 28,949 \$ 28,461 \$ 26,135 \$ 409,00 Totals By Risk Rating - - - - - 45 228,059 \$ 248,348 \$ 524,749 \$ 4,670,01 1. Pass \$ 1,341,674 \$ 1,083,293 \$ 568,124 \$ 2252,767 \$ 248,059 \$ 248,348 \$ 524,749 \$ 4,626,701 2. Special Mention 8,462 18,649 29,355 20,394 1,417 7,954 10,260 96,49 3. Substandard - 22,055 3,405 2,040 1,150 3,084 5,258 36,99	Risk Rating																	
3. Substandard - - 45 24 1,549 571 2,18 Total \$ 154,633 \$ 85,334 \$ 51,970 \$ 34,418 \$ 28,949 \$ 28,461 \$ 26,135 \$ 409,90 Totals By Risk Rating 1. Pass \$ 1,341,674 \$ 1,083,293 \$ 568,124 \$ 252,767 \$ 248,059 \$ 248,348 \$ 524,749 \$ 4,267,01 2. Special Mention 8,462 18,649 29,355 20,394 1,417 7,954 10,260 96,49 3. Substandard - 22,055 3,405 2,040 1,150 3,084 5,253 36,99	1. Pass	\$	154,423	\$	84,982	\$	51,970	\$	34,373	\$	28,852	\$	25,819	\$	25,564	\$	405,983	
Total \$ 154,633 \$ 85,334 \$ 51,970 \$ 34,418 \$ 28,949 \$ 28,461 \$ 26,135 \$ 409,90 Totals By Risk Rating 1. Pass \$ 1,341,674 \$ 1,083,293 \$ 568,124 \$ 252,767 \$ 248,059 \$ 248,348 \$ 524,749 \$ 4,267,01 2. Special Mention 8,462 18,649 29,355 20,394 1,417 7,954 10,260 96,49 3. Substandard - 22,055 3,405 2,040 1,150 3,084 5,258 36,99	2. Special Mention		210		352		_		—				1,093		—		1,728	
Totals By Risk Rating Image: Second sec	3. Substandard		_		_		_		45		24	_	1,549		571		2,189	
1. Pass \$ 1,341,674 \$ 1,083,293 \$ 568,124 \$ 252,767 \$ 248,059 \$ 248,348 \$ 524,749 \$ 4,267,01 2. Special Mention 8,462 18,649 29,355 20,394 1,417 7,954 10,260 96,49 3. Substandard 22,055 3,405 2,040 1,150 3,084 5,258 36,99	Total	\$	154,633	\$	85,334	\$	51,970	\$	34,418	\$	28,949	\$	28,461	\$	26,135	\$	409,900	
2. Special Mention 8,462 18,649 29,355 20,394 1,417 7,954 10,260 96,49 3. Substandard 22,055 3,405 2,040 1,150 3,084 5,258 36,99	Totals By Risk Rating																	
3. Substandard — 22,055 3,405 2,040 1,150 3,084 5,258 36,99	1. Pass	\$	1,341,674	\$	1,083,293	\$	568,124	\$	252,767	\$	248,059	\$	248,348	\$	524,749	\$	4,267,014	
	2. Special Mention		8,462		18,649		29,355		20,394		1,417		7,954		10,260		96,491	
Total \$ 1,350,136 \$ 1,123,997 \$ 600,884 \$ 275,201 \$ 250,626 \$ 259,386 \$ 540,267 \$ 4,400,49	3. Substandard		_		22,055		3,405		2,040		1,150		3,084		5,258		36,992	
	Total	\$	1,350,136	\$	1,123,997	\$	600,884	\$	275,201	\$	250,626	\$	259,386	\$	540,267	\$	4,400,497	

The Corporation had no revolving loans which were converted to term loans included within recorded investment in loans and leases held for investment at December 31, 2021. The Corporation had no loans with a risk rating of Doubtful included within recorded investment in loans and leases held for investment at December 31, 2022 or 2021.

The Corporation monitors the credit risk profile by payment activity for the following classifications of loans and leases: real estate-residential secured for personal purpose loans, real estate-home equity secured for personal purpose loans, loans to individuals and lease financings. The Corporation reviews credit quality indicators on at least an annual basis and last completed this review in conjunction with the period ended December 31, 2022. Loans and leases past due 90 days or more, loans and leases on nonaccrual status and troubled debt restructured loans and lease modifications are considered nonperforming. Nonperforming loans and leases are reviewed monthly. Performing loans and leases are reviewed only if the loan becomes 60 days or more past due.

Based on the most recent analysis performed, the following table presents the recorded investment in loans and leases held for investment for real estate-residential secured for personal purpose loans, real estate-home equity secured for personal purpose loans, loans to individuals and lease financings by credit quality indicator at December 31, 2022 and 2021.

			Tern													
(Dollars in thousands)			2021	2020	2019		2018		Prior	Revolving Loans Amortized Cost Basis			Total			
At December 31, 2022																
Real estate-residential secured for personal purpose																
Payment Performance																
1. Performing	S	258,293	\$	211,638	\$	140,822	\$	23,827	\$	18,273	\$	75,126	\$	108	\$	728,087
2. Nonperforming		_		48		466		319		306		1,169		-		2,308
Total	\$	258,293	\$	211,686	\$	141,288	\$	24,146	\$	18,579	\$	76,295	\$	108	\$	730,395
Real estate-home equity secured for personal purpose																
Payment Performance																
1. Performing	\$	2,945	\$	642	\$	491	\$	192	\$	205	\$	1,565	\$	169,870	\$	175,910
2. Nonperforming		_		_		_		—		157		3		629		789
Total	\$	2,945	\$	642	\$	491	\$	192	\$	362	\$	1,568	\$	170,499	\$	176,699
Loans to individuals																
Payment Performance																
1. Performing	\$	1,581	\$	857	\$	554	\$	247	\$	138	\$	1,340	\$	23,117	\$	27,834
2. Nonperforming												39				39
Total	<u>s</u>	1,581	\$	857	\$	554	\$	247	\$	138	\$	1,379	\$	23,117	\$	27,873
Lease financings																
Payment Performance																
1. Performing	S	94,430	\$	61,680	\$	33,468	\$	15,164	\$	5,569	\$	768	\$	_	\$	211,079
2. Nonperforming		41		56		17		21		90		11		_		236
Total	\$	94,471	\$	61,736	\$	33,485	\$	15,185	\$	5,659	\$	779	\$	_	\$	211,315
											_		-			
Totals by Payment Performance																
1. Performing	\$	357,249	\$	274,817	\$	175,335	\$	39,430	\$	24,185	\$	78,799	\$	193,095	\$	1,142,910
2. Nonperforming		41		104		483		340		553		1,222		629		3,372
Total	\$	357,290	\$	274,921	\$	175,818	\$	39,770	\$	24,738	\$	80,021	\$	193,724	\$	1,146,282
			-		_		-		_		_		_		-	

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		Tern	n Loa	ns Amortized Co	st Bas	is by Origination	Year							
(Dollars in thousands)	 2021	2020		2019		2018		2017	Prior	Rev	olving Loans Amortized Cost Basis		Total	
At December 31, 2021	 	 							 			-		
Real estate-residential secured for personal purpose														
Payment Performance														
1. Performing	\$ 219,680	\$ 162,609	\$	34,102	\$	23,065	\$	19,912	\$ 78,960	\$	189	\$	538,517	
2. Nonperforming	53	634		—		371		—	991		—		2,049	
Total	\$ 219,733	\$ 163,243	\$	34,102	\$	23,436	\$	19,912	\$ 79,951	\$	189	\$	540,566	
Real estate-home equity secured for personal purpose														
Payment Performance														
1. Performing	\$ 961	\$ 876	\$	370	\$	415	\$	704	\$ 1,655	\$	153,332	\$	158,313	
2. Nonperforming	-	_		_		173		—	60		363		596	
Total	\$ 961	\$ 876	\$	370	\$	588	\$	704	\$ 1,715	\$	153,695	\$	158,909	
Loans to individuals														
Payment Performance														
1. Performing	\$ 1,376	\$ 893	\$	722	\$	466	\$	100	\$ 1,673	\$	20,094	\$	25,324	
2. Nonperforming		—		—				—	180		—		180	
Total	\$ 1,376	\$ 893	\$	722	\$	466	\$	100	\$ 1,853	\$	20,094	\$	25,504	
Lease financings														
Payment Performance														
1. Performing	\$ 83,161	\$ 51,808	\$	28,405	\$	16,389	\$	4,204	\$ 391	\$	-	\$	184,358	
2. Nonperforming	_	14		64		58		7	40		_		183	
Total	\$ 83,161	\$ 51,822	\$	28,469	\$	16,447	\$	4,211	\$ 431	\$		\$	184,541	
Totals by Payment Performance														
1. Performing	\$ 305,178	\$ 216,186	\$	63,599	\$	40,335	\$	24,920	\$ 82,679	\$	173,615	\$	906,512	
2. Nonperforming	53	648		64		602		7	1,271		363		3,008	
Total	\$ 305,231	\$ 216,834	\$	63,663	\$	40,937	\$	24,927	\$ 83,950	\$	173,978	\$	909,520	

The Corporation had no revolving loans which were converted to term loans included within recorded investment in loans and leases held for investment at December 31, 2022 or 2021.

Allowance for Credit Losses on Loan and Leases and Recorded Investment in Loans and Leases

The following presents, by portfolio segment, a summary of the activity in the allowance for credit losses, loans and leases, for the years ended December 31, 2022, 2021 and 2020. There were no changes to the reasonable and supportable forecast period, the reversion period, or any significant methodology changes during the year ended December 31, 2022.

(Dollars in thousands)	E	Beginning balance	Adjustment to initially apply ASU No. 2016-13 for CECL	Provision (reversal o provision) for credit los		Charge-offs	Recoveries	Ending balance
For the Year Ended December 31, 2022								
Allowance for credit losses, loans and leases:								
Commercial, financial and agricultural	\$	13,536	s —	\$ 3,7	03	\$ (887)	\$ 564	\$ 16,916
Paycheck Protection Program		2	_		2	_	_	4
Real estate-commercial		41,095	_	3,8	354	(3,282)	6	41,673
Real estate-construction		4,575		3	577	_	_	4,952
Real estate-residential secured for business purpose		6,482	_	5	517	_	55	7,054
Real estate-residential secured for personal purpose		2,403	-	1,2	282	_	-	3,685
Real estate-home equity secured for personal purpose		1,028	_	2	21	_	38	1,287
Loans to individuals		363	-	1	67	(255)	76	351
Lease financings		2,290	-	1,0	002	(245)	35	3,082
Unallocated		150	-	(1	50)	N/A	N/A	_
Total	\$	71,924	s —	\$ 10,9	75	\$ (4,669)	\$ 774	\$ 79,004
					_			
For the Year Ended December 31, 2021								
Allowance for credit losses, loans and leases:								
Commercial, financial and agricultural	S	13,584	s —	\$ (32)	\$ (1,641)	\$ 1,625	\$ 13,536
Paycheck Protection Program					2	_		2
Real estate-commercial		52,230	_	(11,3	39)	(594)	798	41,095
Real estate-construction		3,298	_	1,2	277	_	_	4,575
Real estate-residential secured for business purpose		7,317	_	(6	88)	(227)	80	6,482
Real estate-residential secured for personal purpose		3,055		(6	52)	_	_	2,403
Real estate-home equity secured for personal purpose		1,176	_	(2	12)	_	64	1,028
Loans to individuals		533	-	(35)	(240)	105	363
Lease financings		1,701	-	7	72	(311)	128	2,290
Unallocated		150	-		_	N/A	N/A	150
Total	\$	83,044	s —	\$ (10,9	07)	\$ (3,013)	\$ 2,800	\$ 71,924
					_			
For the Year Ended December 31, 2020								
Allowance for credit losses, loans and leases:								
Commercial, financial and agricultural	\$	8,759	\$ 5,284	\$ 6	680	\$ (1,884)	\$ 745	\$ 13,584
Real estate-commercial		15,750	6,208	33,0	90	(2,853)	35	52,230
Real estate-construction		2,446	29	8	323	_	_	3,298
Real estate-residential secured for business purpose		2,622	2,502	2,3	06	(188)	75	7,317
Real estate-residential secured for personal purpose		2,713	(706)	1,2	29	(181)	_	3,055
Real estate-home equity secured for personal purpose		1,076	(364)	4	49	-	15	1,176
Loans to individuals		470	104	1	46	(267)	80	533
Lease financings		1,311	(135)	7	50	(526)	301	1,701
Unallocated		184	-	(34)	N/A	N/A	150
Total	\$	35,331	\$ 12,922	\$ 39,4	39	\$ (5,899)	\$ 1,251	\$ 83,044
		· · · · · · · · · · · · · · · · · · ·			_			

N/A - Not applicable

The following presents, by portfolio segment, the balance in the ACL on loans and leases disaggregated on the basis of whether the loan or lease was measured for credit loss as a pooled loan or lease or if it was individually analyzed for a reserve at December 31, 2022 and 2021:

	Allowan	ce for credit losses, loans a	nd leases		Loans and leases h	s held for investment			
(Dollars in thousands)	Ending balance: individually analyzed	Ending balance: pooled	Total ending balance	Ending balance: individually analyzed	Ending balance: pooled	Loans measured at fair value	Total ending balance		
At December 31, 2022	marriadany analyzed	Ending buluncer poored	Total chung bunnee	individually undified	Ending builder pooled	vulue	Total chang balance		
Commercial, financial and agricultural	\$ 2,765	\$ 14,151	\$ 16,916	\$ 5,072	\$ 1,081,709	s –	\$ 1,086,781		
Paycheck Protection Program		4	4	-	2,147	_	2,147		
Real estate-commercial	_	41,673	41,673	4,537	3,023,418	-	3,027,955		
Real estate-construction	_	4,952	4,952		381,811	_	381.811		
Real estate-residential secured for business purpose	_	7,054	7,054	1,013	477,241	_	478,254		
Real estate-residential secured for personal purpose	_	3,685	3,685	1,989	728,406	_	730,395		
Real estate-home equity secured for personal purpose	_	1,287	1,287	740	175,959	_	176,699		
Loans to individuals	_	351	351	_	27,873	-	27,873		
Lease financings	_	3,082	3,082	-	211,315	-	211,315		
Unallocated	N/A	_	-	N/A	N/A	N/A	N/A		
Total	\$ 2,765	\$ 76,239	\$ 79,004	\$ 13,351	\$ 6,109,879	s —	\$ 6,123,230		
At December 31, 2021									
Commercial, financial and agricultural	\$ —	\$ 13,536	\$ 13,536	\$ 448	\$ 955,948	s —	\$ 956,396		
Paycheck Protection Program	_	2	2	_	31,748	_	31,748		
Real estate-commercial	11	41,084	41,095	27,900	2,690,587	48	2,718,535		
Real estate-construction	_	4,575	4,575	_	283,918	_	283,918		
Real estate-residential secured for business purpose	—	6,482	6,482	2,187	407,713	_	409,900		
Real estate-residential secured for personal purpose	—	2,403	2,403	2,049	538,517	—	540,566		
Real estate-home equity secured for personal purpose	_	1,028	1,028	545	158,364	_	158,909		
Loans to individuals	—	363	363	—	25,504	_	25,504		
Lease financings	—	2,290	2,290	—	184,541	_	184,541		
Unallocated	N/A	150	150	N/A	N/A	N/A	N/A		
Total	\$ 11	\$ 71,913	\$ 71,924	\$ 33,129	\$ 5,276,840	\$ 48	\$ 5,310,017		

N/A - Not applicable

Troubled Debt Restructured Loans

The following presents, by class of loans, information regarding accruing and nonaccrual loans that were modified and classified as troubled debt restructurings during the years ended December 31, 2022 and 2021:

		For the Years Ended December 31,											
		2022			2021								
(Dollars in thousands)	Number of Loans	of Recorded		Number of Loans	Pre- Restructuring Outstanding Recorded Investment	Post- Restructuring Outstanding Recorded Investment							
Accruing Troubled Debt Restructured Loans:													
Total		<u>s </u>	<u>s </u>		<u>s </u>	<u>\$ </u>							
Nonaccrual Troubled Debt Restructured Loans:													
Real estate-commercial real estate	_	_	_	3	\$ 200	\$ 198							
Real estate-residential secured for business purpose	1	87	87										
Total	1	\$ 87	\$ 87	3	\$ 200	\$ 198							

The following presents, by class of loans, information regarding the types of concessions granted on accruing and nonaccrual loans that were modified and classified as troubled debt restructurings during the years ended December 31, 2022 and 2021:

		urity Da atension		Amortization	Period Extension		Total Concessions Granted		
(Dollars in thousands)	No. of Loans		mount	No. of Loans	Amount	No. of Loans	Am	ount	
For the Year Ended December 31, 2022									
Accruing Troubled Debt Restructured Loans:									
Total		\$			\$		\$	—	
Nonaccrual Troubled Debt Restructured Loans:									
Real estate—residential secured for business purpose	1	\$	87	_	s —	1	\$	87	
Total	1	\$	87		s —	1	\$	87	
For the Year Ended December 31, 2021									
Accruing Troubled Debt Restructured Loans:									
Total		\$			\$		\$	—	
Nonaccrual Troubled Debt Restructured Loans:									
Real estate—commercial real estate	_	\$	_	3	\$ 198	3	\$	198	
Total		\$	_	3	\$ 198	3	\$	198	

There were no accruing or nonaccrual troubled debt restructured loans for which there were payment defaults within twelve months of the restructuring date for the years ended December 31, 2022 or 2021.

The following presents the amount of consumer mortgages collateralized by residential real estate property that were in the process of foreclosure at December 31, 2022 or 2021.

(Dollars in thousands)	At I	December 31, 2022	At December 31, 2021
Real estate-residential secured for personal purpose	\$	822	\$ —
Real estate-home equity secured for personal purpose		72	—
Total	\$	894	\$ —

There was no foreclosed residential real estate property included in other real estate owned at December 31, 2022 or 2021.

Lease Financings

The following presents the maturity analysis of lease financing receivables:

(Dollars in thousands)	At December 31, 2022	At De	cember 31, 2021
2022	N/A	\$	67,458
2023	75,900		54,859
2024	61,793		39,019
2025	45,738		24,426
2026	29,902		11,039
2027	13,091		1,996
Thereafter	2,552		955
Total future minimum lease payments receivable	228,976		199,752
Plus: Unguaranteed residual	1,387		1,186
Plus: Initial direct costs	2,884		2,707
Less: Imputed interest	(21,932)		(19,104)
Lease financings	\$ 211,315	\$	184,541

Note 6. Premises and Equipment

The following table reflects the components of premises, equipment and computer software:

	At Dece	mber 31,
(Dollars in thousands)	2022	2021
Land and land improvements	\$ 11,772	\$ 15,070
Premises and improvements	51,191	56,267
Furniture, equipment and computer software	35,755	32,151
Total cost	98,718	103,488
Less: accumulated depreciation	(47,779)	(46,606)
Net book value	\$ 50,939	\$ 56,882

Note 7. Goodwill and Other Intangible Assets

The Corporation has goodwill from acquisitions which is deemed to be an indefinite intangible asset and is not amortized. In accordance with ASC Topic 350, goodwill is tested at least annually for impairment at the reporting unit level. The Corporation performs an annual test of goodwill for impairment during the fourth quarter of each year. The Corporation concluded there was no impairment of goodwill during 2020 through 2022.

Changes in the carrying amount of the Corporation's goodwill by business segment for the years ended December 31, 2022 and 2021 were as follows:

(Dollars in thousands)	 Banking		Wealth Management	 Insurance	 Consolidated
Balance at December 31, 2020	\$ 138,476	\$	15,434	\$ 18,649	\$ 172,559
Addition to goodwill from acquisitions	—		—	2,951	2,951
Balance at December 31, 2021	138,476		15,434	 21,600	 175,510
Addition to goodwill from acquisitions	 			 _	 _
Balance at December 31, 2022	\$ 138,476	\$	15,434	\$ 21,600	\$ 175,510

The Corporation also has core deposit and customer-related intangibles, which are not deemed to have an indefinite life and therefore will continue to be amortized over their useful life using the present value of projected cash flows. The Corporation also performs an annual test of core deposit and customer-related intangibles for impairment during the fourth quarter of each

year. The Corporation concluded there was no impairment of core deposit and customer-related intangibles during 2020 through 2022.

The amortization of core deposit and customer-related intangibles for the years ended December 31, 2022, 2021 and 2020 was \$1.2 million, \$965 thousand and \$1.2 million, respectively.

The following table reflects the components of intangible assets at the dates indicated:

			At	December 31, 2022			At December 31, 2021						
(Dollars in thousands)	Gross Carrying Amount		Accumulated Amortization ⁽¹⁾		Net Carrying Amount		Gross Carrying Amount		Accumulated Amortization (1)		Net Carrying Amount		
Amortized intangible assets:													
Core deposit intangibles	\$	6,788	\$	5,939	\$	849	\$	6,788	\$	5,425	\$	1,363	
Customer-related intangibles		8,493		6,530		1,963		8,493		5,886		2,607	
Servicing rights		28,904		20,332		8,572		26,560		18,682		7,878	
Total amortized intangible assets	\$	44,185	\$	32,801	\$	11,384	\$	41,841	\$	29,993	\$	11,848	

(1) Included within accumulated amortization is a valuation allowance of \$5 thousand and \$13 thousand on servicing rights at December 31, 2022 and 2021, respectively.

The estimated aggregate amortization expense for core deposit and customer-related intangibles for each of the five succeeding fiscal years and thereafter follows:

Year	(Dollars in thousands)	A	mount
2023		\$	845
2024			648
2025			469
2026			319
2027			216
Thereafter			315
Total		\$	2,812

The aggregate fair value of servicing rights was \$16.8 million and \$11.3 million at December 31, 2022 and 2021, respectively. The fair value of these rights was determined using a discount rate ranging from 10.1% to 12.0% at December 31, 2022 and 10.2% at December 31, 2021.

Changes in the servicing rights balance are summarized as follows:

	 Fe	or the Yea	rs Ended December 3	51,	
(Dollars in thousands)	2022		2021		2020
Beginning of period	\$ 7,878	\$	6,408	\$	6,626
Servicing rights capitalized	2,344		4,206		3,194
Amortization of servicing rights	(1,658)		(2,810)		(3,325)
Changes in valuation allowance	 8		74		(87)
End of period	\$ 8,572	\$	7,878	\$	6,408
Loans serviced for others	\$ 1,503,149	\$	1,428,020	\$	1,200,742

Activity in the valuation allowance for servicing rights are summarized as follows:

	For the Years Ended December 31,				
(Dollars in thousands)	202	22	2021	2020	
Valuation allowance, beginning of period	\$	(13)	\$ (87)	\$	
Additions		_	—	(87)	
Reductions		8	74		
Valuation allowance, end of period	\$	(5)	\$ (13)	\$ (87)	

The estimated amortization expense of servicing rights for each of the five succeeding fiscal years and thereafter is as follows:

Year	(Dollars in thousand)	A	Amount
<u>Year</u> 2023		\$	1,057
2024			950
2025			851
2026			759
2027			676
Thereafter			4,279
Total		\$	8,572

Note 8. Accrued Interest Receivable and Other Assets

The following table provides the details of accrued interest receivable and other assets:

		At Dece	mber 31,	
bollars in thousands)		2022		2021
Other real estate owned	\$	19,258	\$	279
Accrued interest receivable		22,463		13,020
Accrued income and other receivables		8,809		5,822
Fair market value of derivative financial instruments		148		852
Other prepaid expenses		9,487		12,152
Current income tax receivable		_		5,528
Net deferred tax assets		24,129		11,422
Other		6,068		4,982
Total accrued interest receivable and other assets	\$	90,362	\$	54,057

Note 9. Deposits

Deposits and their respective weighted average interest rate at December 31, 2022 and 2021 consisted of the following:

	December 31,						
	2022	2	202	1			
	Weighted Average Interest Rate	Amount	Weighted Average Interest Rate	Amount			
		(Dollars	s in thousands)				
Noninterest-bearing deposits	— %	\$ 2,047,263	— %	\$ 2,065,423			
Demand deposits	2.02	2,321,748	0.17	2,493,604			
Savings deposits	0.25	1,025,431	0.04	1,011,931			
Time deposits	2.07	519,084	1.06	484,166			
Total	1.02 %	\$ 5,913,526	0.16 %	\$ 6,055,124			



Deposits are insured up to applicable limits by the Deposit Insurance Fund of the FDIC, which is currently up to \$250 thousand per account owner. The aggregate amount of time deposits in denominations over \$250 thousand was \$95.0 million at December 31, 2022 and \$119.9 million at December 31, 2021.

At December 31, 2022, the scheduled maturities of time deposits were as follows:

<u>Year</u>	(Dollars in thousands)	 Amount
Due in 2023		\$ 297,888
Due in 2024		137,940
Due in 2025		63,764
Due in 2026		3,015
Due in 2027		11,220
Thereafter		5,257
Total		\$ 519,084

Note 10. Borrowings

The following is a summary of borrowings by type. Short-term borrowings consist of overnight borrowings and term borrowings with an original maturity of one year or less.

	Bal	ance at End of Year	Weighted Average Interest Rate	Maximum Amount Outstanding at Month End During the Year	Average Amount Outstanding During the Year	Weighted Average Interest Rate During the Year
(Dollars in thousands)						
2022						
Short-term borrowings:						
FHLB borrowings	\$	125,000	4.45 %	\$ 125,000	\$ 20,397	3.12 %
Federal funds purchased		60,000	4.63	70,000	23,091	3.22
Customer repurchase agreements		12,141	0.05	25,176	16,980	0.05
Long-term debt:						
FHLB advances	\$	95,000	1.34 %	\$ 95,000	\$ 95,000	1.35 %
Subordinated notes	\$	148,260	6.09 %	\$ 148,260	\$ 105,356	5.50 %
2021						
Short-term borrowings:						
FHLB borrowings	\$	_	— %	\$ —	\$ 3	0.29 %
Federal funds purchased		_	_	_	22	0.41
Customer repurchase agreements		20,106	0.05	26,676	16,527	0.05
Long-term debt:						
FHLB advances	\$	95,000	1.34 %	\$ 110,000	\$ 96,562	1.36 %
Subordinated notes	\$	98,874	5.31 %	\$ 183,549	\$ 137,896	5.18 %

The Corporation, through the Bank, has a credit facility with the FHLB with a maximum borrowing capacity of approximately \$2.9 billion. All borrowings and letters of credit from the FHLB are secured by qualifying commercial real estate and residential mortgage loans, investments and other assets. At December 31, 2022 and 2021, the Bank had outstanding short-term letters of credit with the FHLB totaling \$690.5 million and \$831.8 million, respectively, which were utilized to collateralize public fund deposits and other secured deposits. The maximum borrowing capacity with the FHLB changes as a function of the Bank's qualifying collateral assets as well as the FHLB's internal credit rating of the Bank. The available borrowing capacity from the FHLB totaled \$1.9 billion at December 31, 2022.

The Corporation, through the Bank, holds collateral at the Federal Reserve Bank of Philadelphia to provide access to the Discount Window Lending program. The collateral, consisting of investment securities, was valued at \$98.1 million and \$28.8 million at December 31, 2022 and 2021, respectively. At December 31, 2022 and 2021, the Corporation had no outstanding borrowings under the Discount Window Lending program.

The Corporation has a \$10.0 million committed line of credit with a correspondent bank. At December 31, 2022 and 2021, the Corporation had no outstanding borrowings under this line.

The Corporation and the Bank had \$3.0 billion and \$2.5 billion of total committed borrowing capacity at December 31, 2022 and 2021, respectively, of which \$2.1 billion and \$1.6 billion was available as of December 31, 2022 and 2021, respectively. The Corporation, through the Bank, also maintained uncommitted funding sources from correspondent banks of \$410.0 million and \$400.0 million at December 31, 2022 and 2021, respectively, of which \$350.0 million and \$400.0 million were available as of December 31, 2022 and 2021, respectively. Future availability under these lines is subject to the prerogatives of the granting banks and may be withdrawn at will.

Long-term advances with the FHLB of Pittsburgh mature as follows:

(Dollars in thousands)	As of December 31, 2022	Weighted Average Rate
2023	\$ 35,000	1.94 %
2024	60,000	0.98
2025	—	—
2026	—	—
2027	—	—
Thereafter	—	_
Total	\$ 95,000	1.34 %

Subordinated Notes

On August 5, 2020, the Corporation issued \$100.0 million aggregate principal amount of 5.00% fixed-to-floating rate subordinated notes due 2030 (the "2020 Notes") in an underwritten public offering. The net proceeds of the offering approximated \$98.4 million. The 2020 Notes bear interest at a fixed rate of 5.00%, payable semi-annually in arrears commencing on February 15, 2021. The last interest payment date for the fixed rate period will be August 15, 2025. From and including August 15, 2025 to, but excluding, August 15, 2030 or the date of earlier redemption, the Notes will bear interest at an annual floating rate of interest equivalent to the expected Benchmark rate, which is expected to be the Three-Month Term SOFR, plus 495.2 basis points, payable quarterly in arrears, commencing on November 15, 2025. Notwithstanding the foregoing, if the Benchmark rate is less than zero, the Benchmark rate shall be deemed to be zero. The Corporation may redeem the 2020 Notes (i) in whole or in part beginning with the interest payment date of August 15, 2025, and on any interest payment date thereafter or (ii) in whole, but not in part, any time within 90 days upon the occurrence of certain tax, regulatory capital and Investment Company Act of 1940 events. The redemption price for any redemption is 100% of the principal amount of the subordinated notes will be subject to the receipt of the approval of the Board of Governors of the Federal Reserve System to the extent then required under applicable laws or regulations.

On November 15, 2022, the Corporation issued \$50.0 million aggregate principal amount of 7.25% fixed-to-floating rate subordinated notes due 2032 (the "2022 Notes") in an underwritten public offering. The net proceeds of the offering approximated \$49.0 million. The 2022 Notes bear interest at a fixed rate of 7.25%, payable semi-annually in arrears commencing on May 15, 2023. The last interest payment date for the fixed rate period will be November 15, 2027. From and including November 15, 2027 to, but excluding, November 15, 2032 or the date of earlier redemption, the Notes will bear interest at an annual floating rate of interest equivalent to the expected Benchmark rate, which is expected to be the Three-Month Term SOFR, plus 309.8 basis points, payable quarterly in arrears, commencing on February 15, 2028. Notwithstanding the foregoing, if the Benchmark rate is less than zero, the Benchmark rate shall be deemed to be zero. The Corporation may redeem the 2022 Notes (i) in whole or in part beginning with the interest payment date of November 15, 2027, and on any interest payment date thereafter or (ii) in whole, but not in part, at any time within 90 days upon the occurrence of certain tax, regulatory capital and Investment Company Act of 1940 events. The redemption price for any redemption is 100% of the principal amount of the subordinated notes will be subject to the receipt of the approval of the Board of Governors of the Federal Reserve System to the extent then required under applicable laws or regulations.



Subordinated notes qualify as Tier 2 capital for regulatory capital purposes for the first five years of the notes' terms. The Tier 2 capital benefit is phased out at 20% per year after the fifth year (from years six to ten) and have no benefit in the tenth year.

Note 11. Accrued Interest Payable and Other Liabilities

The following table provides the details of accrued interest payable and other liabilities:

	At December 31,			
(Dollars in thousands)	2022	2021		
Accrued compensation costs	\$ 17,001	\$ 16,501		
Retirement plans	2,950	3,646		
Accrued interest payable	5,308	4,385		
Accrued expenses and other payables	4,667	4,447		
Other reserves	5,007	3,920		
Contingent consideration liability	1,765	1,629		
Other liabilities fair value of derivative financial instruments	9,007	583		
Current income taxes payable	2,197	_		
Accounts payable	9,148	9,584		
Other	1,386	1,375		
Total accrued interest payable and other liabilities	\$ 58,436	\$ 46,070		

Note 12. Income Taxes

The provision for federal and state income taxes included in the accompanying consolidated statement of income consists of the following:

		or the Years Ended December 31,			
2022			2021		2020
\$	18,188	\$	17,611	\$	18,498
	1,447		1,365		1,337
	(458)		3,440		(9,288)
	(87)		113		(566)
\$	19,090	\$	22,529	\$	9,981
	\$ <u>\$</u>	1,447 (458) (87)	(458) (87)	1,447 1,365 (458) 3,440 (87) 113	1,447 1,365 (458) 3,440 (87) 113

The provision for income taxes differs from the expected statutory provision as follows:

	For the Y	lears Ended December 31,	
	2022	2021	2020
Expected provision at statutory rate	21.0 %	21.0 %	21.0 %
Difference resulting from:			
Tax exempt interest income, net of disallowance	(1.7)	(1.6)	(3.8)
Increase in value of bank owned life insurance assets	(0.8)	(0.7)	(1.1)
Stock-based compensation	(0.2)	(0.2)	0.2
State income taxes, net of federal benefits	1.1	1	1.1
Changes in valuation allowance	0.7	0.2	0.2
Federal benefit of state deferred tax asset revaluation	(0.8)	_	_
Other	0.3	—	(0.1)
Effective tax rate	19.6 %	19.7 %	17.5 %



On August 16, 2022, the Inflation Reduction Act (the IRA) was signed into law. The IRA includes climate and energy provisions, introduces a 15% corporate alternative minimum tax (CAMT) on corporations whose average annual adjusted financial statement income exceeds \$1 billion, and a 1% excise tax on stock repurchases made by publicly traded US corporations. Most provisions above are effective for tax years beginning after December 31, 2022. The Corporation has concluded its analysis of these provisions as of December 31, 2022 and determined they did not have a material impact of the Corporation's income taxes for 2022.

On July 8, 2022, the Commonwealth of Pennsylvania enacted a corporate income tax rate reduction. Beginning January 1, 2023, the corporate income tax rate decreases 1% for 2023 and will decrease 0.5% each year until it reaches 4.99% in 2031. As such, the Corporation revalued the deferred tax assets associated with the Commonwealth and adjusted the associated valuation allowance established against those DTAs.

On March 27, 2020, the CARES Act was enacted into law in response to the COVID-19 pandemic. The CARES Act contains numerous income tax provisions, such as enhanced interest reducibility, repeal of the 80% limitation with respect to net operating losses arising in taxable years 2018, 2019 and 2020, and additional depreciation deductions related to qualified improvement property. The Corporation has concluded its analysis of these provisions as of December 31, 2020 and determined they did not have a material impact on the Corporation's income taxes for 2020.

Retained earnings included \$6.0 million at December 31, 2022, 2021 and 2020, which was originally generated by Fox Chase Bank (acquired in 2016), for which no provision for federal income tax has been made. This amount represents deductions for bad debt reserves for tax purposes, which were only allowed to savings institutions that met certain criteria prescribed by the Internal Revenue Code of 1986, as amended. The Small Business Job Protection Act of 1996 eliminated the special bad debt deduction granted solely to thrifts. Under the terms of the Small Business Job Protection Act, there would be no recapture of the pre-1988 (base year) reserves. However, these pre-1988 reserves would be subject to recapture under the rules of the Internal Revenue Code if the Corporation pays a cash dividend in excess of cumulative retained earnings or liquidates.

At December 31, 2022 and 2021, the Corporation had no material unrecognized tax benefits or accrued interest and penalties recorded. The Corporation does not expect the total amount of unrecognized tax benefits to significantly increase within the next twelve months. Interest and penalties are recorded in noninterest expense in the year they are assessed. For tax purposes, interest is treated as a deductible expense and penalties are treated as a non-deductible expense.

The Corporation and its subsidiaries are subject to U.S. federal income tax, as well as income tax of the Commonwealth of Pennsylvania and various other state and local jurisdictions. The Corporation and its subsidiaries are generally no longer subject to examination by federal, state and local taxing authorities for years prior to December 31, 2019. The Corporation is currently under examination by the state of Wisconsin for the tax years ended December 31, 2017 through 2020.

Deferred income taxes reflect the tax effects of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes. Deferred state taxes are combined with federal deferred taxes (net of the impact of deferred state tax on the deferred federal tax) and are shown in the table below by major category.

The Corporation has a state net operating loss carry-forward of \$84.9 million which will begin to expire in 2023 if not utilized. A valuation allowance at December 31, 2022 and 2021 was attributable to deferred tax assets generated in certain state jurisdictions for which management believes it is more likely than not that such deferred tax assets will not be realized. Other than the valuation allowance on certain state deferred tax assets, management has determined that no additional valuation allowance is necessary for deferred tax assets because it is more likely than not that these assets will be realized through future reversals of existing temporary differences and through future taxable income. The Corporation will continue to review the criteria related to the recognition of deferred tax assets on a regular basis.

The assets and liabilities giving rise to the Corporation's deferred tax assets and liabilities are as follows:

	At December 31,						
(Dollars in thousands)	 2022						
Deferred tax assets:							
Allowance for credit losses, loans and leases	\$ 17,343	\$	15,739				
Deferred compensation	1,959		2,004				
Actuarial adjustments on retirement benefits*	4,043		3,982				
State net operating losses	3,348		6,348				
Other-than-temporary impairments on equity securities	98		120				
Net unrealized holding losses on securities available-for-sale and swaps*	12,471		370				
Lease liability	7,275		7,317				
Other deferred tax assets	2,016		1,526				
Gross deferred tax assets	48,553		37,406				
Valuation allowance	(2,975)		(5,558)				
Total deferred tax assets, net of valuation allowance	45,578		31,848				
Deferred tax liabilities:							
Mortgage servicing rights	1,785		1,671				
Retirement plans	4,907		5,419				
Deferred loan fees and costs	897		65				
Acquisition-related fair value adjustments	902		1,093				
Intangible assets	3,742		3,204				
Depreciation	1,575		1,083				
Right of use asset	6,596		6,650				
Other deferred tax liabilities	1,045		1,241				
Total deferred tax liabilities	21,449		20,426				
Net deferred tax assets	\$ 24,129	\$	11,422				

*Represents the amount of deferred taxes recorded in accumulated other comprehensive income.

Note 13. Retirement Plans and Other Postretirement Benefits

Information with respect to the Retirement Plans and Other Postretirement Benefits follows:

	Retirement Plans			Other Postretirement Benefits			
(Dollars in thousands)	2022		2021		2022		2021
Change in benefit obligation:							
Benefit obligation at beginning of year	\$ 57,69	98 3	\$ 59,431	\$	3,536	\$	3,540
Service cost	55	58	567		123		143
Interest cost	1,5'	3	1,431		96		85
Actuarial gain	(9,77	(6)	(1,043)		(1,136)		(124)
Benefits paid	(2,77	(4)	(2,688)		(95)		(108)
Benefit obligation at end of year	\$ 47,2	9 9	\$ 57,698	\$	2,524	\$	3,536
Change in plan assets:							
Fair value of plan assets at beginning of year	\$ 60,47	9 3	\$ 55,366	\$	_	\$	_
Actual (loss) return on plan assets	(8,40	3)	7,644		_		—
Benefits paid	(2,77	(4)	(2,688)		(95)		(108)
Employer contribution and non-qualified benefit payments	1:	57	157		95		108
Fair value of plan assets at end of year	\$ 49,3	9 9	\$ 60,479	\$	_	\$	_
Funded status	2,12	20	2,781		(2,524)		(3,536)
Unrecognized net actuarial loss (gain)	19,85	51	18,226		(371)		820
Net amount recognized	\$ 21,9	1 3	\$ 21,007	\$	(2,895)	\$	(2,716)

The net actuarial (gain) loss for December 31, 2022 and 2021 was the result of changes in the discount rate, interest crediting rate, cash balance conversion rate and driven by mortality losses on retirees.

Components of net periodic benefit (income) cost were as follows:

	Retirement Plans				Other Postretirement Benefits						
(Dollars in thousands)		2022		2021	2020		2022		2021		2020
Service cost	\$	558	\$	567	\$ 477	\$	123	\$	143	\$	109
Interest cost		1,573		1,431	1,692		96		85		96
Expected loss on plan assets		(3,756)		(3,656)	(3,291)		_		—		
Amortization of net actuarial loss		817		1,269	 1,176		56		47		26
Net periodic benefit (income) cost	\$	(808)	\$	(389)	\$ 54	\$	275	\$	275	\$	231

The components of net periodic benefit cost, other than the service cost component, are included in other noninterest expense in the consolidated statement of income.

(Dollars in thousands)	Retirement Pla	ans	Othe	er Postretirement Benefits
Expected amortization expense for 2023:				
Amortization (accretion) of net actuarial loss (gain)	\$ 1	1,000	\$	(15)

During 2023, the Corporation expects to contribute approximately \$156 thousand to the Retirement Plans and approximately \$130 thousand to Other Postretirement Benefits.

The following benefits payments, which reflect expected future service, as appropriate, are expected to be paid:

(Dollars in thousands)	Retir	ement Plans Other Postretirement		tirement Benefits
For the fiscal year ending:				
2023	\$	3,112	\$	130
2024		3,203		135
2025		3,210		137
2026		3,267		142
2027		3,279		150
Years 2028-2032		16,447		830
Total	\$	32,518	\$	1,524

Weighted-average assumptions used to determine benefit obligations at December 31, 2022 and 2021 were as follows:

	Retiremen	nt Plans	Other Postretirement Benefits		
	2022	2021	2022	2021	
Assumed discount rate	5.2 %	2.8 %	5.2 %	2.8 %	
Assumed salary increase rate	3%-6%	3%-6%	—	—	

The benefit obligation for all plans at December 31, 2022 was based on the Pri-2012 White Collar Dataset Mortality Table with scale MP-2021 fully generational published by the Society of Actuaries. The discount rate is based on matching the Plan's projected cash flows to the spot rates in FTSE Pension Above Median Double-A Curve as of the disclosure date. The assumed salary increase considers available service years from the valuation date through the participant's normal retirement date.

Weighted-average assumptions used to determine net periodic costs for the years ended December 31, 2022 and 2021 were as follows:

	Retiremen	t Plans	Other Postretirement Benefits			
	2022	2021	2022	2021		
Assumed discount rate	2.8 %	2.4 %	2.8 %	2.4 %		
Assumed long-term rate of investment return	6.5 %	6.5 %	_	—		
Assumed salary increase rate	3%-6%	3%-6%	_	_		
Assumed cash balance interest crediting rate	2.6 %	2.0 %	_	—		

The net periodic costs for the years ended December 31, 2022 and 2021 was based on the Pri-2012 White Collar Mortality Table with scale MP-2021 fully generational published by the Society of Actuaries. The discount rate was based on matching the Plan's projected cash flows to the spot rates in FTSE Pension Above Median Double-A Curve as of the disclosure date. Historical investment returns is the basis used to determine the overall expected long-term rate of return on assets. The assumed salary increase considers available service years from the valuation date through the participant's normal retirement date.

The Corporation's pension plan asset allocation at December 31, 2022 and 2021, by asset category was as follows:

	Percentage of Plan A	Assets at December 31,
	2022	2021
Asset Category:		
Equity securities	62 %	64 %
Debt securities	36	34
Other	2	2
Total	100 %	100 %

Plan assets include marketable equity securities, corporate and government debt securities, and certificates of deposit. The investment strategy is to keep a 60% equity to 40% fixed income mix to achieve the overall expected long-term rate of return of 6.5%. Equity securities do not include any common stock of the Corporation.

The major categories of assets in the Corporation's pension plan at year-end are presented in the following table. Assets are segregated by the level of the valuation inputs within the fair value hierarchy described in Note 19, "Fair Value Disclosures."

	Fair Valu	Fair Value Measurements at December 31,					
(Dollars in thousands)	2022		2021				
Level 1:							
Mutual funds	S	32,982 \$	41,951				
Short-term investments		1,187	1,619				
Level 2:							
U.S. government obligations		6,629	7,050				
Corporate bonds		5,427	6,536				
Certificates of deposit		3,174	3,323				
Total fair value of plan assets	\$	49,399 \$	60,479				

The Corporation sponsors a 401(k) deferred salary savings plan, which is a qualified defined contribution plan, and which covers all employees of the Corporation and its subsidiaries, and provides that the Corporation makes matching contributions as defined by the plan. Expense recorded by the Corporation for the 401(k) deferred salary savings plan was \$2.1 million, \$1.8 million and \$1.8 million for the years ended December 31, 2022, 2021 and 2020, respectively.

The Corporation sponsors a Supplemental Non-Qualified Pension Plan (SNQPP), which was established in 1981 prior to the existence of the 401(k) deferred salary savings plan, employee stock purchase plan and long-term incentive plans and therefore is not offered to new participants. All current participants are now retired. Expense recorded by the Corporation for the SNQPP for the years ended December 31, 2022, 2021 and 2020 was \$174 thousand, \$112 thousand and \$224 thousand, respectively.

Note 14. Stock-Based Incentive Plan

The Corporation maintains the 2013 Long-Term Incentive Plan, which replaced the expired 2003 Long-Term Incentive Plan. In December 2018, the Corporation's Board of Directors approved an Amended and Restated Univest 2013 Long-Term Incentive Plan to permit the issuance of restricted stock units.

Beginning in 2019, the Corporation issued to directors and employees ("grantees") restricted stock units rather than restricted stock awards or stock options, which were issued to grantees in prior reporting periods. Restricted stock units differ from restricted stock awards in that Corporation stock is not issued to grantees at the date of the grant and the grantee does not have voting or dividend rights during the vesting period. In the following schedules, restricted stock units have been combined with restricted stock awards, as the determination of the value at the grant date and methodology for recording stock-based compensation expense is the same.

Under the Amended and Restated Univest 2013 Long-Term Incentive Plan, the Corporation may grant up to 3,732,632 options and restricted stock awards and units to employees and nonemployee directors. The number of shares of common stock available for issuance under the plan is subject to adjustment, as described in the plan. This includes, in the event of any merger, reorganization, consolidation, recapitalization, stock dividend, or other change in corporate structure affecting the stock, substitution or adjustment in the aggregate number of shares reserved for issuance under the plan, in the number and option price of shares subject to outstanding options granted under the plan and in the number and price of shares subject to other awards, as described in the plan. The plan provides for the issuance of options to purchase common shares at prices not less than 100 percent of the fair market value on the date of option grant and have a contractual term of ten years. There were 2,253,706 share awards available for future grants at December 31, 2022 under the plan. At December 31, 2022, there were 294,111 options to purchase common stock and 408,264 unvested restricted stock units outstanding under the plan.



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The following is a summary of the Corporation's stock option activity and related information for the year ended December 31, 2022:

(Dollars in thousands, except per share data)	Shares Under Option	Weighted Average Exercise Price Per Share	Weighted Average Remaining Contractual Life (Years)	Aggregate Intrinsic Value at December 31, 2022
Outstanding at December 31, 2021	351,252	\$ 25.74		
Expired	(1,500)	14.80		
Forfeited	(22,707)	28.33		
Exercised	(32,934)	21.20		
Outstanding at December 31, 2022	294,111	26.11	4.1	\$ 497
Exercisable at December 31, 2022	294,111	26.11	4.1	497

The Corporation did not issue stock options during the years ended December 31, 2022, 2021 or 2020.

The following is a summary of nonvested restricted stock units at December 31, 2022 including changes during the year:

(Dollars in thousands, except per share data)	Nonvested Stock Units	Weighted Average Grant Date Fair Value
Nonvested stock units at December 31, 2021	358,134	\$ 23.61
Granted	186,360	28.06
Cancelled by performance factor	(555)	23.18
Vested	(124,167)	23.53
Cancelled/forfeited	(11,508)	25.68
Nonvested stock units at December 31, 2022	408,264	25.57

Certain information regarding restricted stock awards and units is summarized below for the periods indicated:

		For the Years Ended December 31,				
(Dollars in thousands, except per share data)	2022		2021		2020	
Restricted stock units granted	18	5,360	155,607		262,844	
Weighted average grant date fair value	\$	28.06 \$	27.81	\$	19.00	
Intrinsic value of units granted	\$	5,229 \$	4,328	\$	4,994	
Restricted stock awards and units vested	124	4,167	87,075		59,855	
Weighted average grant date fair value	\$	23.53 \$	22.71	\$	27.17	
Intrinsic value of awards and units vested	\$	3,519 \$	2,391	\$	1,375	

The total unrecognized compensation expense and the weighted average period over which unrecognized compensation expense is expected to be recognized related to nonvested restricted stock units at December 31, 2022 is presented below:

(Dollars in thousands)	Unrecognize	ed Compensation Cost	Weighted-Average Period Remaining (Years)
Restricted stock units	\$	5,462	1.8

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The following table presents information related to the Corporation's compensation expense related to stock incentive plans recognized for the periods indicated:

	For the Years Ended December 31,					
(Dollars in thousands)		2022		2021	_	2020
Stock-based compensation expense:						
Stock options	\$	_	\$	62	\$	338
Restricted stock awards and units		4,120		3,636		1,142
Employee stock purchase plan		100		91		88
Total	\$	4,220	\$	3,789	\$	1,568
Tax benefit on nonqualified stock option expense, restricted stock awards and disqualifying dispositions of incentive stock options	\$	666	\$	551	\$	278

There were no significant modifications or accelerations to options, restricted stock awards or restricted stock units during the period 2020 through 2022.

Note 15. Accumulated Other Comprehensive (Loss) Income

The following table shows the components of accumulated other comprehensive (loss) income, net of taxes, for the periods presented:

(Dollars in thousands)	Net Unrealized (Losses) Gains on Available-for-Sale Investment Securities			Net Change Related to Derivatives Used for Cash Flow Hedges		Net Change Related to Defined Benefit Pension Plans	Accumulated Other Comprehensive (Loss) Income
Balance, December 31, 2019	\$	(3,231)	\$	(185)	\$	(18,314)	\$ (21,730)
Adjustment to initially apply ASU No. 2016-13 for CECL		237		_		_	237
Other comprehensive income (loss)		1,615		(236)		(2,030)	(651)
Balance, December 31, 2020		(1,379)		(421)	_	(20,344)	 (22,144)
Other comprehensive income		163	_	262		5,366	 5,791
Balance, December 31, 2021		(1,216)		(159)	-	(14,978)	(16,353)
Other comprehensive loss		(38,850)		(6,672)		(229)	(45,751)
Balance, December 31, 2022	\$	(40,066)	\$	(6,831)	\$	(15,207)	\$ (62,104)

Note 16. Leases

The following table provides information with respect to the Corporation's operating leases:

	For the Years Ended December 31,								
(Dollars in thousands)		2022	2021						
Operating lease cost	\$	3,693 \$		3,833					
Short-term lease cost		12		12					
Variable lease cost		_		3					
Total lease cost	\$	3,705 \$		3,848					
Cash paid for amounts included in the measurement of lease liabilities:									
Operating cash flows from leases		3,575		3,655					
	At Dec	ember 31, 2022	At December 31,	2021					
Weighted-average remaining lease term in years		12.5		13.7					
Weighted-average discount rate		4.15 %		4.17 %					

At December 31, 2022, maturities of lease liabilities are as follows:

Year	(Dollars in thousands)	Amount
2023		\$ 3,727
2024		3,774
2025		3,733
2026		3,710
2027		3,425
Thereafter		24,921
Total lease payments		43,290
Less: imputed interest		(10,137)
Present value of lease liabilities		\$ 33,153

Note 17. Commitments and Contingencies

Lending Operations

Commitments to extend credit, performance letters of credit, standby letters of credit, and other letters of credit are financial instruments issued by the Corporation to accommodate the financial needs of customers. The Corporation uses the same credit policies in issuing these financial instruments as it does for on-balance sheet financial instruments, including obtaining collateral when management's credit assessment of the customer deems it necessary. These financial instruments generally have fixed expiration dates and historically most of these financial instruments expire without being drawn upon. The Corporation maintains a reserve for off-balance sheet credit exposures that are currently unfunded.

Commitments to extend credit are agreements to lend to a customer if there is no violation of any condition established in the contract. The Corporation's exposure to credit loss in the event of nonperformance by the other party to the financial instrument for commitments to extend credit is represented by the contractual amount of those instruments.

Performance letters of credit and standby letters of credit commit the Bank to make payments on behalf of customers when certain specified future events occur. The Corporation's exposure to credit loss is essentially the same as the risk involved in extending loans to customers. At December 31, 2022, the maximum potential amount of future payments under letters of credit was \$58.5 million. The carrying amount of the contingent obligation at December 31, 2022 was \$268 thousand.

The following schedule summarizes the Corporation's off-balance sheet financial instruments at December 31, 2022:

Dollars in thousands)		Contract/Notional Amount		
Financial instruments representing credit risk:				
Commitments to extend credit	\$	1,775,176		
Performance letters of credit		27,491		
Financial standby letters of credit		31,023		
Other letters of credit		12		

The Bank maintains a reserve in other liabilities for estimated losses associated with sold mortgages that may be repurchased. At December 31, 2022, the reserve for sold mortgages was \$330 thousand.

Legal Proceedings

The Corporation is periodically subject to various pending and threatened legal actions, that involve claims for monetary relief. Based upon information presently available to the Corporation, it is the Corporation's opinion that any legal and financial responsibility arising from such claims will not have a material adverse effect on the Corporation's results of operations, financial position or cash flows.

Note 18. Derivative Instruments and Hedging Activities

Interest Rate Swaps

The Corporation periodically uses interest rate swap agreements to modify interest rate characteristics from variable to fixed or fixed or variable in order to reduce the impact of interest rate changes on future net interest income. The Corporation's credit exposure on interest rate swaps includes changes in fair value and any collateral that is held by a third party.

In May 2022, the Corporation entered into an interest rate swap classified as a cash flow hedge with a notional amount of \$250.0 million to hedge the interest payments received on a pool of variable rate loans. Under the terms of the swap agreement, the Corporation pays a variable rate equal to the Prime Rate and receives a fixed rate of 5.99%. The swap matures in May 2026. The Corporation performed an assessment of the hedge for effectiveness at the inception of the hedge and performs an assessment on a recurring basis and determined that the derivative currently is and is expected to be highly effective in offsetting changes in cash flows of the hedge ditem. At December 31, 2022, approximately \$4.0 million, net of tax, which is recorded in accumulated other comprehensive loss is expected to be reclassified into earnings during the next twelve months. This amount could differ from amounts actually recognized due to changes in interest rates, hedge dedistions, and the addition of other hedges subsequent to December 31, 2022. At December 31, 2022, the notional amount of the interest rate swap was \$250.0 million and the fair value was a liability of \$8.6 million.

Credit Derivatives

The Corporation has agreements with third-party financial institutions whereby the third-party financial institution enters into interest rate derivative contracts with loan customers referred to them by the Corporation. By the terms of the agreements, the third-party financial institution has recourse to the Corporation for any exposure created under each swap contract in the event the customer defaults on the swap agreement and the agreement is in a paying position to the third-party financial institution. These transactions represent credit derivatives and are a customary arrangement that allows the Corporation to provide access to interest rate swap transactions for customers without issuing the swap.

At December 31, 2022, the Corporation had exposure to 127 variable-rate to fixed-rate interest rate swap transactions between the third-party financial institution and customers with a current notional amount of \$815.5 million and remaining maturities ranging from 16 months to 12 years. At December 31, 2022, the fair value of the Corporation's interest rate swap credit derivatives was a liability of \$360 thousand. At December 31, 2022, the fair value of the swaps to the customers was a net gain of \$74.3 million. At December 31, 2022, the Corporation's credit exposure related to the customer totaled \$833 thousand.

The maximum potential payments by the Corporation to the third-party financial institution under these credit derivatives are not estimable as they are contingent on future interest rates and the agreement does not provide for a limitation of the maximum potential payment amount.

Mortgage Banking Derivatives

Derivative loan commitments represent agreements for delayed delivery of financial instruments in which the buyer agrees to purchase and the seller agrees to deliver, at a specified future date, a specified instrument at a specified price or yield. The Corporation's derivative loan commitments are commitments to sell loans secured by 1-to 4-family residential properties whose predominant risk characteristic is interest rate risk.

Derivatives Tables

The following table presents the notional amounts and fair values of derivatives designated as hedging instruments recorded on the consolidated balance sheets at December 31, 2022 and 2021. The Corporation pledges cash or securities to cover the negative fair value of derivative instruments. Cash collateral associated with derivative instruments are not added to or netted against the fair value amounts.

		Deriva	ative Asse	ts	Derivative L	abilities		
(Dollars in thousands)	Notional Amount	Balance Sheet Classification		Fair Value	Balance Sheet Classification		Fair Value	
At December 31, 2022								
Interest rate swap - cash flow hedge	\$ 250,000		\$	_	Other liabilities	\$	8,647	
Total	\$ 250,000		\$	—		\$	8,647	
At December 31, 2021	 					-		
Interest rate swap - cash flow hedge	\$ 14,611		\$	_	Other liabilities	\$	202	
Total	\$ 14,611		\$	_		\$	202	

The following table presents the notional amounts and fair values of derivatives not designated as hedging instruments recorded on the consolidated balance sheets at December 31, 2022 and 2021:

			Derivati	ve Asse	ts	Derivative Liabilities					
(Dollars in thousands)		Notional Amount	Balance Sheet Classification		Fair Value	Balance Sheet Classification		Fair Value			
At December 31, 2022	-										
Credit derivatives	\$	815,469		\$	_	Other liabilities	\$	360			
Interest rate locks with customers		10,269	Other assets		119			_			
Forward loan sale commitments		15,306	Other assets		29			_			
Total	\$	841,044		\$	148		\$	360			
At December 31, 2021											
Interest rate swap	\$	46		\$	_	Other liabilities	\$	2			
Credit derivatives		755,576			—	Other liabilities		381			
Interest rate locks with customers		33,876	Other assets		765						
Forward loan sale commitments		55,476	Other assets		87			_			
Total	\$	844,974		\$	852		\$	383			

The following table presents amounts included in the consolidated statements of income for derivatives designated as hedging instruments for the periods indicated:

		For th	31,		
(Dollars in thousands)	Statement of Income Classification	 2022	 2021		2020
Interest rate swaps-cash flow hedge-net interest payments	Interest (income) expense	\$ (521)	\$ 304	\$	254
Total net gain (loss)		\$ 521	\$ (304)	\$	(254)

The following table presents amounts included in the consolidated statements of income for derivatives not designated as hedging instruments for the periods indicated:

		 For the Years Ended December 31,									
(Dollars in thousands)	Statement of Income Classification	2022		2021	2020						
Credit derivatives	Other noninterest income	\$ 2,871	\$	2,251	\$	5,733					
Interest rate locks with customers	Net (loss) gain on mortgage banking activities	(646)		(2,129)		2,495					
Forward loan sale commitments	Net (loss) gain on mortgage banking activities	(58)		839		(733)					
Total net gain		\$ 2,167	\$	961	\$	7,495					

The following table presents amounts included in accumulated other comprehensive (loss) income for derivatives designated as hedging instruments at December 31, 2022 and 2021:

	Accumulated Other	Accumulated Other		ember 31,	
(Dollars in thousands)	Comprehensive Income		2022	2021	
Interest rate swap-cash flow hedge	Fair value, net of taxes	\$	(6,831)	\$	(159)
Total		\$	(6,831)	\$	(159)

Note 19. Fair Value Disclosures

Fair value is the price that would be received to sell an asset or paid to transfer a liability (an exit price) in an orderly transaction between market participants at the measurement date. The Corporation determines the fair value of financial instruments based on the fair value hierarchy. The Corporation maximizes the use of observable inputs and minimizes the use of unobservable inputs when measuring fair value. Observable inputs are inputs that market participants would use in pricing the asset or liability developed based on market data obtained from sources independent of the Corporation. Unobservable inputs are inputs that reflect the Corporation's assumptions that market participants would use in pricing the asset or liability based on the best information available in the circumstances, including assumptions about risk. Three levels of inputs are used to measure fair value. A financial instrument's level within the fair value hierarchy is based on the lowest level of input significant to the fair value measurement. Transfers between levels are recognized at the end of the reporting periods.

Level 1: Valuations are based on quoted prices in active markets for identical assets or liabilities that the Corporation can access at the measurement date. Since valuations are based on quoted prices that are readily and regularly available in an active market, valuation of these products does not entail a significant degree of judgment.

Level 2: Valuations are based on quoted prices in markets that are not active or for which all significant inputs are observable, either directly or indirectly.

Level 3: Valuations are based on inputs that are unobservable and significant to the overall fair value measurement. Assets and liabilities utilizing Level 3 inputs include: financial instruments whose value is determined using pricing models, discounted cash-flow methodologies, or similar techniques, as well as instruments for which the fair value calculation requires significant management judgment or estimation.

Following is a description of the valuation methodologies used for instruments measured at fair value on a recurring basis, as well as the general classification of such instruments pursuant to the valuation hierarchy.

Investment Securities

Where quoted prices are available in an active market for identical instruments, investment securities are classified within Level 1 of the valuation hierarchy. Level 1 investment securities include U.S. Treasury securities, most equity securities and money market mutual funds. Mutual funds are registered investment companies which are valued at net asset value of shares on a market exchange at the end of each trading day. Level 2 of the valuation hierarchy includes securities issued by U.S. Government sponsored enterprises, mortgage-backed securities, collateralized mortgage obligations, corporate and municipal bonds and certain equity securities. If quoted market prices are not available, then fair values are estimated by using pricing models, quoted prices of securities with similar characteristics or discounted cash flows. In cases where there is limited activity or less transparency around inputs to the valuation, investment securities are classified within Level 3 of the valuation hierarchy.

Fair values for securities are determined using independent pricing services and market-participating brokers. The Corporation's independent pricing service utilizes evaluated pricing models that vary by asset class and incorporate available trade, bid and other market information for structured securities, cash flow and, when available, loan performance data. Because many fixed income securities do not trade on a daily basis, the pricing service's evaluated pricing applications apply information as applicable through processes, such as benchmarking of like securities, sector groupings, and matrix pricing, to prepare evaluations. If at any time, the pricing service determines that it does not have sufficient verifiable information to value a particular security, the Corporation will utilize valuations from another pricing service. Management has a sufficient understanding of the third-party service's valuation models, assumptions and inputs used in determining the fair value of securities to enable management to maintain an appropriate system of internal control.

On a quarterly basis, the Corporation reviews changes, as submitted by the pricing service, in the market value of its security portfolio. Individual changes in valuations are reviewed for consistency with general interest rate movements and any

known credit concerns for specific securities. If, upon the Corporation's review or in comparing with another service, a material difference between pricing evaluations were to exist, the Corporation may submit an inquiry to the current pricing service regarding the data used to determine the valuation of a particular security. If the Corporation determines there is market information that would support a different valuation than from the current pricing service's evaluation, the Corporation may utilize and change the security's valuation. There were no material differences in valuations noted at December 31, 2022.

Loans Held for Sale

The fair value of our loans held for sale is based on estimates using Level 2 inputs. These inputs are based on pricing information obtained from wholesale mortgage banks and brokers and applied to loans with similar interest rates and maturities.

Derivative Financial Instruments

The fair values of derivative financial instruments are based upon the estimated amount the Corporation would receive or pay to terminate the contracts or agreements, taking into account current interest rates and, when appropriate, the current creditworthiness of the counterparties. Interest rate swaps and mortgage banking derivative financial instruments are classified within Level 2 of the valuation hierarchy. Credit derivatives are valued based on credit worthiness of the underlying borrower which is a significant unobservable input and therefore classified in Level 3 of the valuation hierarchy.

Contingent Consideration Liability

The Corporation estimates the fair value of the contingent consideration liability by using a discounted cash flow model of future contingent payments based on projected revenue related to the acquired business. The estimated fair value of the contingent consideration liability is reviewed on a quarterly basis and any valuation adjustments resulting from a change of estimated future contingent payments based on projected revenue of the acquired business affecting the contingent consideration liability will be recorded through noninterest expense. Due to the significant unobservable input related to the projected revenue, the contingent consideration liability is classified within Level 3 of the valuation hierarchy. An increase in the projected revenue may result in a higher fair value of the contingent consideration liability. Alternatively, a decrease in the projected revenue may result in a lower estimated fair value of the contingent consideration liability.

The following table presents the assets and liabilities measured at fair value on a recurring basis at December 31, 2022 and 2021, classified using the fair value hierarchy:

		At December 31, 2022								
(Dollars in thousands)		Level 1	Level 2	Level 3	Assets/ Liabilities at Fair Value					
Assets:										
Available-for-sale securities:										
State and political subdivisions	\$	_	\$ 2,285	s —	\$ 2,285					
Residential mortgage-backed securities		_	263,388	_	263,388					
Collateralized mortgage obligations		_	2,322	_	2,322					
Corporate bonds		_	82,261	_	82,261					
Total available-for-sale securities		_	350,256	_	350,256					
Equity securities:										
Equity securities - financial services industry		780	_	_	780					
Money market mutual funds		1,799	_	_	1,799					
Total equity securities		2,579	_	_	2,579					
Loans held for sale		_	5,037	_	5,037					
Interest rate locks with customers*		_	119	_	119					
Forward loan sale commitments*		_	29	_	29					
Total assets	\$	2,579	\$ 355,441	s —	\$ 358,020					
Liabilities:	=									
Contingent consideration liability	S	_	s —	\$ 1,765	\$ 1,765					
Interest rate swaps*	-	_	8,647		8,647					
Credit derivatives*		_		360	360					
Total liabilities	S	_	\$ 8,647	\$ 2,125	\$ 10,772					
Total habilities	÷		- 0,017		- 10,772					

*Such financial instruments are recorded at fair value as further described in Note 18, "Derivative Instruments and Hedging Activities."

The \$360 thousand of credit derivatives liability represents the Credit Valuation Adjustment (CVA), which is obtained from real-time financial market data, of 127 interest rate swaps with a current notional amount of \$815.5 million. The December 31, 2022 CVA assumes a zero-deal recovery percentage based on the most recent index credit curve.

The contingent consideration liability resulting from the acquisition was \$1.6 million, which was calculated using a discount rate of 8.3%. The potential cash payments that could result from the contingent consideration arrangement for the Sheaffer acquisition range from \$0 to a maximum of \$1.9 million over the three-year period ending November 30, 2024.

		At	Decemb	oer 31,	2021	
(Dollars in thousands)	 Level 1	Level 2			Level 3	Assets/ Liabilities at Fair Value
Assets:						
Available-for-sale securities:						
State and political subdivisions	\$ _	\$	2,333	\$	_	\$ 2,333
Residential mortgage-backed securities	_	22	21,105		_	221,105
Collateralized mortgage obligations	—		3,278		—	3,278
Corporate bonds	_	9	90,291		_	90,291
Total available-for-sale securities	 _	3	17,007		_	 317,007
Equity securities:						
Equity securities - financial services industry	979		_		_	979
Money market mutual funds	2,020				—	2,020
Total equity securities	2,999		_		_	 2,999
Loans*	_		_		48	48
Loans held for sale	_	2	21,600		_	21,600
Interest rate locks with customers*	_		765		_	765
Total assets	\$ 2,999	\$ 33	39,459	\$	48	\$ 342,506
Liabilities:						
Contingent consideration liability	\$ _	\$	_	\$	1,629	\$ 1,629
Interest rate swaps*	_		204		_	204
Credit derivatives*	 _				381	 381
Total liabilities	\$ 	\$	204	\$	2,010	\$ 2,214

*Such financial instruments are recorded at fair value as further described in Note 18, "Derivative Instruments and Hedging Activities."

The \$381 thousand of credit derivatives liability represents the CVA, which is obtained from real-time financial market data, of 125 interest rate swaps with a current notional amount of \$755.6 million. The December 31, 2021 CVA assumes a zero-deal recovery percentage based on the most recent index credit curve.

The contingent consideration liability resulting from the acquisition was \$1.6 million, which was calculated using a discount rate of 8.3%. The potential cash payments that could result from the contingent consideration arrangement for the Sheaffer acquisition range from \$0 to a maximum of \$1.9 million over the three-year period ending November 30, 2024.

The following table includes a rollforward of corporate bonds, loans and credit derivatives for which the Corporation utilized Level 3 inputs to determine fair value on a recurring basis for the years ended December 31, 2022 and 2021.

		For the Year Ended December 31, 2022									
(Dollars in thousands)	Balance at December 31, 2021		Additions	Pa	ayments received	Ь	ncrease in value	Trans	fer from Level 3	Ba	lance at December 31, 2022
Loans	\$ 48	\$	_	\$	(48)	\$	_	\$	_	\$	_
Credit derivatives	(381)		(2,850)		—		2,871				(360)
Net total	\$ (333)	\$	(2,850)	\$	(48)	\$	2,871	\$	_	\$	(360)
		-		-		-					

	_			Fo	or the Year Ended	Dec	ember 31, 2021			
(Dollars in thousands)		Balance at December 31, 2020	Additions	P	ayments received	(In	icrease) decrease in value	Transfer from Level		Balance at December 31, 2021
Corporate bonds	\$	9,600	\$ _	\$	_	\$	277	(9,877) 5	s —
Loans		187	_		(133)		(6)			48
Credit derivatives		(535)	(2,097)		—		2,251			(381)
Net total	\$	9,252	\$ (2,097)	\$	(133)	\$	2,522	\$ (9,877) 5	\$ (333)

The following table presents the change in the balance of the contingent consideration liability related to acquisitions for which the Corporation utilized Level 3 inputs to determine fair value on a recurring basis for the years ended December 31, 2022 and 2021:

				For th	ie Yea	ar Ended December 31	, 202	2		
(Dollars in thousands)	Balance	at December 31, 2021	С	Contingent onsideration from New Acquisition		Payment of Contingent Consideration		Adjustment of Contingent Consideration	Balance	at December 31, 2022
Paul I. Sheaffer Insurance Agency	\$	1,629	\$	_	\$	_	\$	136	\$	1,765
Total contingent consideration liability	\$	1,629	\$	_	\$		\$	136	\$	1,765
		Balance at		For th Contingent onsideration	ie yes	ar Ended December 31 Payment of	, 202	Adjustment		
		cember 31,		from New		Contingent		of Contingent	Balance	at December 31,
(Dollars in thousands)		2020		Acquisition		Consideration		Consideration		2021
(Dollars in thousands) Girard Partners	\$	2020 55	\$	Acquisition —	\$		\$		\$	
	\$		\$		\$	Consideration	\$		\$	

The Corporation may be required to periodically measure certain assets and liabilities at fair value on a non-recurring basis in accordance with GAAP. These adjustments to fair value usually result from the application of lower of cost or market accounting or changes in the value of loans held for investment analyzed on an individual basis. The following table represents assets measured at fair value on a non-recurring basis at December 31, 2022 and 2021:

			At December 31, 2	2022	
(Dollars in thousands)	Leve	el 1 Le	evel 2	Level 3	Assets at air Value
Individually analyzed loans held for investment	\$	— \$	— s	10,586	\$ 10,586
Other real estate owned		_	_	19,258	 19,258
Total	\$	— \$	— s	29,844	\$ 29,844
			At December 31, 2	2021	
(Dollars in thousands)	Lev	el 1 La	,		Assets at air Value
(Dollars in thousands) Individually analyzed loans held for investment	Leve	el 1 Le	At December 31, 2 evel 2 \$	2021 Level 3 33,118	Assets at air Value 33,118
	Leve	^	evel 2	Level 3	air Value
Individually analyzed loans held for investment	Leve \$ \$	— \$	evel 2	Level 3 33,118	air Value 33,118

The following table presents assets and liabilities not measured at fair value on a recurring or non-recurring basis in the Corporation's consolidated balance sheet but for which the fair value is required to be disclosed at December 31, 2022 and 2021. The disclosed fair values are classified using the fair value hierarchy.

			At December 31, 2022		
(Dollars in thousands)	 Level 1	Level 2	Level 3	 Fair Value	Carrying Amount
Assets:					
Cash and short-term interest-earning assets	\$ 152,799	\$ _	s –	\$ 152,799	\$ 152,799
Held-to-maturity securities	_	134,068	_	134,068	154,727
Federal Home Loan Bank, Federal Reserve Bank and other stock	N/A	N/A	N/A	N/A	33,841
Net loans and leases held for investment	_	_	5,912,050	5,912,050	6,033,640
Servicing rights	_	_	16,826	16,826	8,572
Total assets	\$ 152,799	\$ 134,068	\$ 5,928,876	\$ 6,215,743	\$ 6,383,579
Liabilities:	 	 		 	
Deposits:					
Demand and savings deposits, non-maturity	\$ 5,394,442	\$ _	s –	\$ 5,394,442	\$ 5,394,442
Time deposits	_	503,576	_	503,576	519,084
Total deposits	5,394,442	503,576	_	5,898,018	5,913,526
Short-term borrowings	_	197,141	_	197,141	197,141
Long-term debt	_	91,926	_	91,926	95,000
Subordinated notes	_	147,250	_	147,250	148,260
Total liabilities	\$ 5,394,442	\$ 939,893	s —	\$ 6,334,335	\$ 6,353,927

			At	December 31, 2021			
(Dollars in thousands)	 Level 1	 Level 2		Level 3	Fair Value		Carrying Amount
Assets:							
Cash and short-term interest-earning assets	\$ 890,150	\$ _	\$	—	\$ 890,150	\$	890,150
Held-to-maturity securities	—	178,402		—	178,402		176,983
Federal Home Loan Bank, Federal Reserve Bank and other stock	N/A	N/A		N/A	N/A		28,186
Net loans and leases held for investment	—	—		5,244,504	5,244,504		5,204,927
Servicing rights	_	—		11,331	11,331		7,878
Total assets	\$ 890,150	\$ 178,402	\$	5,255,835	\$ 6,324,387	\$	6,308,124
Liabilities:	 					-	
Deposits:							
Demand and savings deposits, non-maturity	\$ 5,570,958	\$ —	\$	—	\$ 5,570,958	\$	5,570,958
Time deposits	_	487,874		_	487,874		484,166
Total deposits	 5,570,958	487,874		_	6,058,832		6,055,124
Short-term borrowings	_	20,106		_	20,106		20,106
Long-term debt	_	95,707		_	95,707		95,000
Subordinated notes	 _	 107,000			 107,000		98,874
Total liabilities	\$ 5,570,958	\$ 710,687	\$	_	\$ 6,281,645	\$	6,269,104

The following valuation methods and assumptions were used by the Corporation in estimating the fair value for financial instruments measured at fair value on a non-recurring basis and financial instruments not measured at fair value on a recurring or non-recurring basis in the Corporation's consolidated balance sheets but for which the fair value is required to be disclosed:

Cash and short-term interest-earning assets: The carrying amounts reported in the balance sheet for cash and due from banks, interest-earning deposits with other banks and other short-term investments is their stated value. Cash and short-term interest-earning assets are classified within Level 1 in the fair value hierarchy.

Held-to-maturity securities: Fair values for the held-to-maturity investment securities are estimated by using pricing models or quoted prices of securities with similar characteristics and are classified in Level 2 in the fair value hierarchy.

Federal Home Loan Bank, Federal Reserve Bank and other stock: It is not practical to determine the fair values of Federal Home Loan Bank, Federal Reserve Bank and other stock, due to restrictions placed on their transferability.

Loans held for sale: Loans held for sale are carried at the lower of cost or estimated fair value. The fair value of the Corporation's mortgage loans held for sale are generally determined using a pricing model based on current market information obtained from external sources, including interest rates, bids or indications provided by market participants on specific loans that are actively marketed for sale. These loans are primarily residential mortgage loans and are generally classified in Level 2 due to the observable pricing data.

Loans and leases held for investment: The fair values for loans and leases held for investment are estimated using discounted cash flow analyses, using a discount rate based on current interest rates at which similar loans with similar terms would be made to borrowers, adjusted as appropriate to consider credit, liquidity and marketability factors to arrive at a fair value that represents the Corporation's exit price at which these instruments would be sold or transferred. Loans and leases are classified within Level 3 in the fair value hierarchy since credit risk is not an observable input.

Individually analyzed loans and leases held for investment: For individually analyzed loans and leases, the Corporation uses a variety of techniques to measure fair value, such as using the current appraised value of the collateral, agreements of sale, discounting the contractual cash flows, and analyzing market data that the Corporation may adjust due to specific characteristics of the loan/lease or collateral. At December 31, 2022, individually analyzed loans held for investment had a carrying amount of \$13.4 million with a valuation allowance of \$2.8 million. At December 31, 2021, individually analyzed leases at December 31, 2022, or 2021.

Servicing rights: The Corporation estimates the fair value of servicing rights using discounted cash flow models that calculate the present value of estimated future net servicing income. The model uses readily available prepayment speed assumptions for the interest rates of the portfolios serviced. Servicing rights are classified within Level 3 in the fair value hierarchy based upon management's assessment of the inputs. The Corporation reviews the servicing rights portfolio on a quarterly basis for impairment and the servicing rights are carried at the lower of amortized cost or estimated fair value. At December 31, 2022, servicing rights had a net carrying amount of \$8.6 million, which included a valuation allowance of \$5 thousand. At December 31, 2021, servicing rights had a net carrying amount of \$13 thousand.

Goodwill and other identifiable assets: Certain non-financial assets subject to measurement at fair value on a non-recurring basis include goodwill and other identifiable intangible assets. In accordance with ASC Topic 350, goodwill is tested at least annually for impairment at the reporting unit level. The Corporation performed its annual test of goodwill for impairment during the fourth quarter of 2022 and concluded there was no impairment of goodwill. There was no impairment of goodwill recorded during 2020 through 2021. The Corporation also completed an impairment test for other intangible assets during the fourth quarter of 2022 and concluded there was no impairment of other intangible assets. There was no impairment of other identifiable intangible assets recorded during 2020 through 2021.

Other real estate owned: Other real estate owned (OREO) represents properties that the Corporation has acquired through foreclosure by either accepting a deed in lieu of foreclosure, or by taking possession of assets that were used as loan collateral. The Corporation reports OREO at the lower of cost or fair value less cost to sell, adjusted periodically based on a current appraisal or an executed agreement of sale. Capital improvement expenses associated with the construction or repair of the property are capitalized as part of the OREO asset. Write-downs and any gain or loss upon the sale of OREO is recorded in other noninterest income. OREO is reported in other assets on the consolidated balance sheet. At December 31, 2022 and 2021, OREO had a carrying amount of \$19.3 million and \$279 thousand, respectively. During the year ended December 31, 2022, one property was transferred to OREO with a carrying value of \$18.3 million. Other real estate owned is classified within Level 3 in the fair value hierarchy based on appraisals, letters of intent or agreement of sale received from third parties.

Deposit liabilities: The fair values for demand and savings accounts, with no stated maturities, is the amount payable on demand at the reporting date (carrying value) and are classified within Level 1 in the fair value hierarchy. The fair values for time deposits with fixed maturities are estimated by discounting the final maturity using interest rates currently offered for deposits with similar remaining maturities. Time deposits are classified within Level 2 in the fair value hierarchy.

Short-term borrowings: The fair value of short-term borrowings are estimated using current market rates for similar borrowings and are classified within Level 2 in the fair value hierarchy.

Long-term debt: The fair value of long-term debt is estimated by using discounted cash flow analysis, based on current market rates for debt with similar terms and remaining maturities. Long-term debt is classified within Level 2 in the fair value hierarchy.

Subordinated notes: The fair value of the subordinated notes are estimated by discounting the principal balance using the treasury yield curve for the term to the call date as the Corporation has the option to call the subordinated notes. The subordinated notes are classified within Level 2 in the fair value hierarchy.

Note 20. Share Repurchase Plan

The Corporation will repurchase shares of its common stock from time to time through open market purchases, tender offers, privately negotiated purchases or other means based on general market conditions, the trading price of the Corporation's common stock, tax considerations, alternative uses of capital and the Corporation's results of operation. The share repurchase program does not obligate the Corporation to acquire any particular amount of common stock. The program has no scheduled expiration date and the Board of Directors has the right to suspend or discontinue the program at any time. On October 26, 2022, the Corporation's Board of Directors approved the repurchase of 1,000,000 shares, or approximately 3.4% of the Corporation's common stock outstanding as of September 30, 2022. During the years ended December 31, 2020, the Corporation's neurothase program. During the year ended December 31, 2021, there were no repurchases of common stock under the Corporation's share repurchase program. At December 31, 2022, there were 1,229,174 shares available to be repurchased under the program.

Note 21. Regulatory Matters

The Corporation 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 the Corporation's and the Bank's financial statements. Capital adequacy guidelines, and additionally for the Bank, the prompt corrective action regulations, involve quantitative measures of assets, liabilities, and certain off-balance-sheet items calculated under regulatory accounting practices. Capital amounts and classifications are also subject to qualitative judgments by regulators about components, risk weighting and other factors.

Quantitative measures established by regulation to ensure capital adequacy require the Corporation and the Bank to maintain minimum capital amounts and ratios are set forth in the following table. To comply with the regulatory definition of well capitalized, a depository institution must maintain minimum capital amounts and ratios as set forth in the following table.

Under current rules, in order to avoid limitations on capital distributions (including dividend payments and certain discretionary bonus payments to executive officers), a banking organization must hold a capital conservation buffer comprised of common equity Tier 1 capital above its minimum risk-based capital requirements in an amount greater than 2.50% of total risk-weighted assets. The Corporation's and Bank's intent is to maintain capital levels in excess of the capital conservation buffer, which requires Tier 1 Capital to Risk Weighted Assets to exceed 8.50% and Total Capital to Risk Weighted Assets to exceed 10.50%. The Corporation and the Bank were in compliance with these requirements for 2022.

The Corporation's and Bank's actual and required capital ratios as of December 31, 2022 and December 31, 2021 under regulatory capital rules were as follows.

	 Actua	1	For Capital A Purpos	es	To Be Well-C Under Pr Corrective Provisi	compt Action ons
(Dollars in thousands)	 Amount	Ratio	Amount	Ratio	Amount	Ratio
At December 31, 2022						
Total Capital (to Risk-Weighted Assets):						
Corporation	\$ 894,343	13.67 % \$	523,498	8.00 % 5	654,372	10.00 %
Bank	740,936	11.35	522,370	8.00	652,962	10.00
Tier 1 Capital (to Risk-Weighted Assets):						
Corporation	678,403	10.37	392,623	6.00	523,498	8.00
Bank	673,256	10.31	391,777	6.00	522,370	8.00
Tier 1 Common Capital (to Risk-Weighted Assets):						
Corporation	678,403	10.37	294,467	4.50	425,342	6.50
Bank	673,256	10.31	293,833	4.50	424,426	6.50
Tier 1 Capital (to Average Assets):						
Corporation	678,403	9.81	276,586	4.00	345,732	5.00
Bank	673,256	9.76	276,014	4.00	345,017	5.00
At December 31, 2021						
Total Capital (to Risk-Weighted Assets):						
Corporation	\$ 786,300	13.77 % \$	456,902	8.00 % 5	5 571,128	10.00 %
Bank	660,436	11.61	455,178	8.00	568,973	10.00
Tier 1 Capital (to Risk-Weighted Assets):						
Corporation	633,023	11.08	342,677	6.00	456,902	8.00
Bank	606,033	10.65	341,384	6.00	455,178	8.00
Tier 1 Common Capital (to Risk-Weighted Assets):						
Corporation	633,023	11.08	257,008	4.50	371,233	6.50
Bank	606,033	10.65	256,038	4.50	369,832	6.50
Tier 1 Capital (to Average Assets):						
Corporation	633,023	9.13	277,297	4.00	346,622	5.00
Bank	606,033	8.77	276,471	4.00	345,588	5.00

At December 31, 2022 and December 31, 2021, management believes that the Corporation and the Bank continued to meet all capital adequacy requirements to which they are subject. At December 31, 2022, the Bank was categorized as "well capitalized" under the regulatory framework for prompt corrective action. There are no conditions or events since that management believes have changed the Bank's category.

In December 2018, the Federal Reserve announced that a banking organization that experiences a reduction in retained earnings due to the CECL adoption as of the beginning of the fiscal year in which CECL was adopted may elect to phase in the regulatory capital impact of adopting CECL. Transitional amounts are calculated for the following items: retained earnings, temporary difference deferred tax assets and credit loss allowances eligible for inclusion in regulatory capital. When calculating regulatory capital ratios, 25% of the transitional amounts are phased in over each of the next two years and at the beginning of the fourth year, the day-one effects of CECL are completely reflected in regulatory capital.

Additionally, in March 2020, the Office of the Comptroller of the Currency, the U.S. Department of the Treasury, the Board of Governors of the Federal Reserve System, and the Federal Deposit Insurance Corporation announced the 2020 CECL interim final rule (IFR) designed to allow eligible firms to better focus on supporting lending to creditworthy households and businesses in light of the then-recent strains on the U.S. economy as a result of the coronavirus (COVID-19). The 2020 CECL IFR allows corporations that adopt CECL before December 31, 2020 to defer 100 percent of the day-one transitional amounts described above through December 31, 2021 for regulatory capital purposes. Additionally, the 2020 CECL IFR allows electing

firms to defer through December 31, 2021 the approximate portion of the post day-one allowance attributable to CECL relative to the incurred loss methodology. This is calculated by applying a 25% scaling factor to the CECL provision.

The Corporation adopted the transition guidance and the 2020 CECL IFR relief and applied these effects to regulatory capital.

Dividends and Other Restrictions

The primary sources of the Corporation's dividends paid to its shareholders is from cash held at the Corporation and the earnings of the Bank paid to the Corporation in the form of dividends.

The approval of the Federal Reserve Board of Governors is required for a state bank member in the Federal Reserve system to pay dividends if the total of all dividends declared in any calendar year exceeds the Bank's net profits (as defined) for that year combined with its retained net profits for the preceding two calendar years. Under this formula, the Bank can declare dividends in 2023 without approval of the Federal Reserve Board of Governors of approximately \$123.8 million plus an additional amount equal to the Bank's net profits for 2023 up to the date of any such dividend declaration.

Federal Reserve Board policy applicable to the holding company also provides that, as a general matter, a bank holding company should inform the Federal Reserve and should eliminate, defer or significantly reduce the holding company's dividends if the holding company's net income for the preceding four quarters, net of dividends paid during the period, is not sufficient to fully fund the dividends, the holding company's prospective rate of earnings retention is inconsistent with its capital needs and overall current and prospective financial condition, or the holding company will not meet, or is in danger of not meeting, its minimum regulatory capital adequacy ratios. Federal Reserve Board policy also provides that a bank holding company should inform the Federal Reserve reasonably in advance of declaring or paying a dividend that exceeds earnings for the period or that could result in a material adverse change to the organization's capital structure.

The Federal Reserve Act requires that the extension of credit by the Bank to certain affiliates, including the Corporation (parent), be secured by readily marketable securities, that the extension of credit to any one affiliate be limited to 10% of the Bank's capital and surplus (as defined), and that extensions of credit to all such affiliates be limited to 20% of the Bank's capital and surplus.

Note 22. Related Party Transactions

In the ordinary course of business, the Corporation has made loans and commitments to extend credit to certain directors and executive officers of the Corporation and companies in which directors have an interest (Related Parties). These loans and commitments have been made on substantially the same terms, including interest rates and collateral requirements, as those prevailing at the same time for comparable transactions with customers not related to the lender and did not involve more than the normal risk of collectability or present other unfavorable terms.

The following table provides a summary of activity for loans to Related Parties during the year ended December 31, 2022:

(Dollars in thousands)	
Balance at January 1, 2022	\$ —
Additions	362
Amounts collected and other reductions	(362)
Balance at December 31, 2022	\$ _

The following table provides additional information regarding transactions with Related Parties:

(Dollars in thousands)	At December 31,	2022
Commitments to extend credit	\$	130
Deposits received		1,150



Note 23. Segment Reporting

At December 31, 2022, the Corporation had three reportable business segments: Banking, Wealth Management and Insurance. The Corporation determines the segments based primarily upon product and service offerings, through the types of income generated and the regulatory environment. This is strategically how the Corporation operates and has positioned itself in the marketplace. Accordingly, significant operating decisions are based upon analysis of each of these segments. The parent holding company and intercompany eliminations are included in the "Other" segment.

Each segment generates revenue from a variety of products and services it provides. Examples of products and services provided for each reportable segment are indicated as follows:

- The Banking segment provides financial services to individuals, businesses, municipalities and non-profit organizations. These services include a full range of banking services such as deposit taking, loan origination and servicing, mortgage banking, other general banking services and equipment lease financing.
- The Wealth Management segment offers investment advisory, financial planning, trust and brokerage services. The Wealth Management segment serves a diverse client base of private families and individuals, municipal pension plans, retirement plans, trusts and guardianships.
- The Insurance segment includes a full-service insurance brokerage agency offering commercial property and casualty insurance, employee benefit solutions, personal insurance lines and human resources consulting.



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The following tables provide reportable segment-specific information and reconciliations to consolidated financial information for the years ended December 31, 2022, 2021 and 2020.

For the Year Ended December 31, 2022 Interest income \$ Interest income (expense) \$ Provision for credit losses Noninterest income Noninterest income Noninterest expense Intersegment (revenue) expense* Income (expense) before income taxes Income (expense) before income taxes \$ Income (ax expense (benefit) \$ Net income (loss) \$ Total assets \$ For the Year Ended December 31, 2021 Interest income Interest income \$ Interest income (expense) \$ Reversal of provision for credit losses Noninterest income Noninterest income \$ Noninterest income \$ Interest income (expense) \$ Reversal of provision for credit losses \$ Noninterest income \$ Noninterest income \$ Noninterest income \$ Intersegment (revenue) expense* \$	252,129 26,880 225,249 12,198 30,339	\$ 27	s	_	s	37		
Interest expense Net interest income (expense) Provision for credit losses Noninterest income Noninterest expense Intersegment (revenue) expense* Income (expense) before income taxes Income (loss) S Total assets Net capital expenditures For the Year Ended December 31, 2021 Interest income (expense) Reversal of provision for credit losses Noninterest income Noninterest expense Noninterest expense Interest income Interest income (expense) Reversal of provision for credit losses Noninterest expense Interest expense Interest expense Interest expense	26,880 225,249 12,198	\$	\$	_	\$	37	¢	
Net interest income (expense) Provision for credit losses Noninterest income Noninterest expense Intersegment (revenue) expense* Income (ax pense) before income taxes Income (loss) S Total assets Net capital expenditures For the Year Ended December 31, 2021 Interest income (expense) Reversal of provision for credit losses Noninterest expense Noninterest expense Noninterest expense Interest income (expense) Reversal of provision for credit losses Noninterest expense Interest expense Interest expense Interest income Interest income (expense) Reversal of provision for credit losses Noninterest income Noninterest expense Intersegment (revenue) expense*	225,249 12,198	 4 4 4 4				37	\$	252,193
Provision for credit losses Noninterest income Noninterest expense Intersegment (revenue) expense* Income (expense) before income taxes Income (axpense (benefit) Net income (loss) S Total assets Net capital expenditures For the Year Ended December 31, 2021 Interest income (expense) Reversal of provision for credit losses Noninterest income Noninterest expense Noninterest expense Noninterest expense Interest income (expense) Reversal of provision for credit losses Noninterest expense Interest expense Interest expense Interest expense Interest expense Noninterest income Noninterest expense Intersegment (revenue) expense*	12,198	1,218				5,798		33,896
Noninterest income Noninterest expense Intersegment (revenue) expense* Income (expense) before income taxes Income (expense) before income taxes Income (expense) before income taxes Income (as expense (benefit) Net income (loss) S Total assets Net capital expenditures S For the Year Ended December 31, 2021 Interest income Net interest income (expense) Reversal of provision for credit losses Noninterest income Noninterest expense Noninterest expense Interset sepense Interset sepense Interset sepense Interset sepense Interset sepense		(1,191)		_		(5,761)		218,297
Noninterest expense Intersegment (revenue) expense* Income (expense) before income taxes Income tax expense (benefit) Net income (loss) S Total assets Net capital expenditures S For the Year Ended December 31, 2021 Interest income Interest expense Net interest income (expense) Reversal of provision for credit losses Noninterest income Noninterest expense Interest expense	30,339	_		—		_		12,198
Intersegment (revenue) expense* Income (expense) before income taxes Income tax expense (benefit) Net income (loss) Total assets S Total assets S Total assets S Total expenditures S Total expenditures S Total expenditures S Interest expense Net interest income (expense) Reversal of provision for credit losses Noninterest income Noninterest expense Interest expe		27,698		19,930		(82)		77,885
Income (expense) before income taxes Income tax expense (benefit) Net income (loss) Total assets S Total assets S Total assets S For the Year Ended December 31, 2021 Interest income Net interest income (expense) Reversal of provision for credit losses Noninterest income Noninterest expense Interest expense	151,700	17,704		15,747		1,623		186,774
Income tax expense (benefit) Net income (loss) S Total assets S Net capital expenditures S For the Year Ended December 31, 2021 Interest income Net interest income (expense) Reversal of provision for credit losses Noninterest income Noninterest expense Interest	(1,732)	 843		889				
S Total assets S Total assets S Net capital expenditures S For the Year Ended December 31, 2021 Interest income Interest income \$ Interest expense	93,422	7,960		3,294		(7,466)		97,210
Total assets \$ Total assets \$ Total assets \$ Net capital expenditures \$ Total assets \$ Net capital expenditures \$ Total capital expenditures \$ Total capital expenditures \$ Total capital expended December 31, 2021 Interest income \$ Interest income (expense) Reversal of provision for credit losses Noninterest income Noninterest income Noninterest expense Intersegment (revenue) expense*	18,754	 1,641		678		(1,983)		19,090
Not about Image: Second Seco	74,668	\$ 6,319	\$	2,616	\$	(5,483)	\$	78,120
For the Year Ended December 31, 2021 Interest income \$ Interest expense	7,104,727	\$ 58,239	\$	44,728	\$	14,322	\$	7,222,016
Interest income \$ Interest expense Net interest income (expense) Reversal of provision for credit losses Noninterest income Noninterest expense Intersegment (revenue) expense*	(2,474)	\$ 534	\$	82	\$	234	\$	(1,624)
Interest expense								
Net interest income (expense) Reversal of provision for credit losses Noninterest income Noninterest expense Intersegment (revenue) expense*	209,695	\$ 2	\$	—	\$	34	\$	209,731
Reversal of provision for credit losses Noninterest income Noninterest expense Intersegment (revenue) expense*	14,088	 111				7,149		21,348
Noninterest income Noninterest expense Intersegment (revenue) expense*	195,607	 (109)				(7,115)		188,383
Noninterest expense Intersegment (revenue) expense*	(10,132)	_		—		—		(10,132)
Intersegment (revenue) expense*	38,419	27,506		16,997		302		83,224
• · · · · · · · · · · · · · · · · · · ·	133,134	17,513		12,971		3,791		167,409
	(1,292)	 656		636		_		_
Income (expense) before income taxes	112,316	9,228		3,390		(10,604)		114,330
Income tax expense (benefit)	22,574	1,916		707		(2,668)		22,529
Net income (loss) §	89,742	\$ 7,312	\$	2,683	\$	(7,936)	\$	91,801
Total assets \$	7,005,952	\$ 54,076	\$	40,649	\$	21,744	\$	7,122,421
Net capital expenditures \$	5,772	\$ 17	\$	20	\$	69	\$	5,878
For the Year Ended December 31, 2020								
Interest income \$	203,904	\$ 8	\$	_	\$	33	\$	203,945
Interest expense	22,427	 395		_		6,762		29,584
Net interest income (expense)	181,477	(387)		_		(6,729)		174,361
Provision for credit losses	40,794	—		—		—		40,794
Noninterest income	37,911	23,813		16,682		(78)		78,328
Noninterest expense	126,379	15,472		12,142		1,005		154,998
Intersegment (revenue) expense*	(1,103)	 627	_	476		_		—
Income (expense) before income taxes	53,318	7,327		4,064		(7,812)		56,897
Income tax expense (benefit)	9,184	 1,494		858		(1,555)		9,981
Net income (loss)	44,134	\$ 5,833	\$	3,206	\$	(6,257)	\$	46,916
Total assets	6,234,448	\$ 48,534	\$	35,906	\$	17,608	\$	6,336,496
Net capital expenditures \$								3,749

*Includes an allocation of general and administrative expenses from both the parent holding company and the Bank. These expenses are generally allocated based upon number of employees and square footage utilized.

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Note 24. Revenue from Contracts with Customers

The following tables disaggregate the Corporation's revenue by major source and reportable segment for the years ended December 31, 2022, 2021 and 2020.

The following tables disaggregate the Corporation's revenue (Dollars in thousands)	of major source and rep	Banking		alth Management	•	Insurance		Other		Consolidated
For the Year Ended December 31, 2022										
Net interest income (1)	\$	225,249	\$	(1,191)	\$	_	\$	(5,761)	\$	218,297
Noninterest income:										
Trust fee income		_		7,743		_		_		7,743
Service charges on deposit accounts		6,175				_		_		6,175
Investment advisory commission and fee income		_		19,748		_		_		19,748
Insurance commission and fee income		_		_		19,065		_		19,065
Other service fee income (2)		11,353		207		865		_		12,425
Bank owned life insurance income (1)		3,672		_		_		115		3,787
Net gain on sales of investment securities (1)		30		_		_		_		3(
Net gain on mortgage banking activities (1)		4,412		_		_		_		4,412
Other income (2)		4,697		_		_		(197)		4,500
Total noninterest income	\$	30,339	\$	27,698	\$	19,930	\$	(82)	\$	77,885
(Dollars in thousands)		Banking	Was	alth Management		Insurance		Other		Consolidated
For the Year Ended December 31, 2021		Danking	wea	ath Management		Insurance		Other		Consolidated
Net interest income (1)	S	195,607	¢	(109)	¢	_	\$	(7,115)	¢	188,383
Net interest income (1)	\$	195,007	э	(109)	Ф	_	Ф	(7,115)	Ф	100,303
Noninterest income:										
Trust fee income		—		8,403		—		—		8,403
Service charges on deposit accounts		5,504		—		_		_		5,504
Investment advisory commission and fee income		—		18,936		—		—		18,936
Insurance commission and fee income		_		—		16,357		_		16,357
Other service fee income (2)		9,468		167		640		—		10,275
Bank owned life insurance income (1)		3,869		—		_		112		3,98
Net gain on sales of investment securities (1)		145		—		—		—		14
Net gain on mortgage banking activities (1)		15,141		_		_		_		15,141
Other income (2)		4,292		—		—		190		4,482
Total noninterest income	\$	38,419	\$	27,506	\$	16,997	\$	302	\$	83,224
(Dollars in thousands)		Banking	Wea	alth Management		Insurance		Other		Consolidated
For the Year Ended December 31, 2020										
Net interest income (1)	S	181,477	\$	(387)	\$	_	\$	(6,729)	\$	174,361
								(, ,		
Noninterest income:				7 702						5 503
Trust fee income		_		7,703		—		—		7,703
Service charges on deposit accounts		4,845				_				4,845
Investment advisory commission and fee income		—		15,944		_		—		15,944
Insurance commission and fee income		_				16,087		—		16,08
Other service fee income (2)		6,781		167		595				7,543
Bank owned life insurance income (1)		2,831		_		-		109		2,94
Net gain on sales of investment securities (1)		871		—		—		—		87
Net gain on mortgage banking activities (1)		16,442		—		—		—		16,44
Other income (2)		6,140				_		(187)	_	5,95
Total noninterest income	\$	37,910	\$	23,814	\$	16,682	\$	(78)	\$	78,32

- (1) Net interest income as well as many other revenues for financial assets and liabilities including loans, leases, securities, and derivatives are excluded from the scope of FASB ASC 606 "Revenue from Contracts with Customers" (FASB ASC 606). Noninterest income streams that are out of scope of FASB ASC 606 include bank owned life insurance income, sales of investment securities and mortgage banking activities.
- (2) Other service fee income and other income include certain items that are in scope and certain items that are out of scope of FASB ASC 606 as described further in the following paragraphs.

Banking Segment

Service charges on deposit accounts are generally earned on depository accounts for commercial and consumer customers and primarily includes fees for account services, overdraft and nonsufficient funds services, and cash management services for commercial customers. Account services include fees for event-driven services such as ATM transactions and fees for periodic account maintenance activities. Cash management services for commercial customers include fees for event-driven services such as lockbox processing and line sweep services and fees for periodic account maintenance activities. The Corporation's obligation for event-driven services is satisfied at the time of the event when the service is delivered, while the obligation for periodic services is satisfied over the course of each month. Obligations for overdraft services are satisfied at the time of the overdraft.

Other service fee income is earned from commercial and consumer customers and primarily includes credit and debit card interchange and merchant revenues, mortgage servicing income, which is out of scope of FASB ASC 606, and other deposit related service fee income such as wire transfers, check services and safe deposit boxes. Interchange and merchant revenues are recognized concurrently with the delivery of services on a monthly basis. Other deposit related service fee income include fees for event-driven services, such as wire transfers and check services, and fees for periodic services such as safe deposit box services. The obligation for event-driven services is satisfied at the time of the event when the service is delivered, while the obligation for periodic services is satisfied over the course of each month.

Other income primarily includes net gains or losses from the sales of loans and leases, net gains or losses from the sales or disposition of fixed assets and net gains or losses on interest rate swaps, all of which are out of scope of FASB ASC 606, and net gains or losses on sales and write-downs of other real estate owned. Net gains or losses on sales of other real estate owned are recognized at the point in time in which control of the other real estate owned is transferred.

Wealth Management Segment

Trust fee income is earned for providing trust, investment management and other related services. Obligations for trust and other related services are generally satisfied over time but may be satisfied at points in time for certain activities that are transactional in nature and obligations for investment management services are generally performed over time. Fees for trust fee income are typically based on a tiered scale relative to the market value of assets under management and are recognized in conjunction with the delivery of services.

Investment advisory commission and fee income include fees for financial planning, guardian and custodian of employee benefits, investment advisory, and brokerage services. Obligations for financial planning, guardian and custodian of employee benefits, and investment advisory services are generally satisfied over time and fees, typically based on a tiered scale relative to the market value of assets under management, are recognized in conjunction with the delivery of services. Brokerage services are typically event driven and are based on the size and number of transactions executed at the client's direction and recognized on the trade date.

Insurance Segment

Insurance commission and fee income is derived primarily from commissions from the sale of insurance policies, which are generally calculated as a percentage of the policy premium, and contingent income, which is calculated based on the performance of the policies held by each carrier. Obligations for the sale of insurance policies are generally satisfied at the point in time which the policy is executed and are recognized at the point in time in which the amounts are known and collection is reasonably assured. Obligations for contingent income are generally satisfied over time and are recognized at the point in time in which the amounts are known and collection is reasonably assured.

Other service fee income is earned from payroll and human resources consulting services. These obligations are generally satisfied over time and are recognized on a periodic basis.



Note 25. Condensed Financial Information - Parent Company Only

Condensed financial statements of the Corporation, parent company only, follow:

(Dollars in thousands)	At Dece	mber 31,
Balance Sheets	2022	2021
Assets:		
Cash	\$ 129,923	\$ 99,608
Interest-earning deposits with other banks	283	246
Cash and cash equivalents	130,206	99,854
Investments in securities	781	978
Investments in subsidiaries, at equity in net assets:		
Bank	786,560	761,782
Non-banks	_	—
Other assets	13,258	20,521
Total assets	\$ 930,805	\$ 883,135
Liabilities:		
Subordinated notes	\$ 148,260	\$ 98,874
Other liabilities	6,045	10,467
Total liabilities	154,305	109,341
Shareholders' equity:	776,500	773,794
Total liabilities and shareholders' equity	\$ 930,805	\$ 883,135

(Dollars in thousands)	For the Years Ended December 31,							
Statements of Income		2022	2021	2020				
Dividends from Bank	\$	23,303	\$ 57,526	\$ 9,746				
Dividends from non-bank		_	—	—				
Other income		28,630	23,009	21,803				
Total operating income		51,933	80,535	31,549				
Interest expense		5,798	7,149	6,762				
Operating expenses		30,297	26,464	22,852				
Income before income tax benefit and equity in undistributed income of subsidiaries		15,838	46,922	1,935				
Income tax benefit		(1,983)	(2,668)	(1,555)				
Income before equity in undistributed income of subsidiaries		17,821	49,590	3,490				
Equity in undistributed income of subsidiaries:								
Bank		60,299	42,211	43,426				
Non-banks		_						
Net income	\$	78,120	\$ 91,801	\$ 46,916				

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(Dollars in thousands) Statements of Cash Flows	For the Years Ended December 31, 2022 2021			2020	
		2022	2021		2020
Cash flows from operating activities:				<u>^</u>	14.014
Net income	\$	78,120	\$ 91,801	\$	46,916
Adjustments to reconcile net income to net cash provided by operating activities:					(18.18.0
Equity in undistributed net income of subsidiaries		(60,299)	(42,211)		(43,426)
Bank owned life insurance income		(116)	(111)		(108)
Depreciation of premises and equipment		346	304		320
Stock based compensation		4,120	3,698		1,480
Contributions to pension and other postretirement benefit plans		(252)	(265)		(270)
Decrease (increase) in other assets		7,561	(5,654)		2,321
(Decrease) increase in other liabilities		(4,256)	2,510		(4,631)
Net cash provided by operating activities		25,224	50,072		2,602
Cash flow from investing activities:					
Investments in subsidiaries		(10,000)	—		—
Proceeds from sales of securities		1	—		_
Other, net		(272)	(68)		(32)
Net cash used in investing activities		(10,271)	(68)		(32)
Cash flows from financing activities:					
Proceeds from issuance of subordinated notes		49,051	—		98,448
Repayment of subordinated debt		_	(85,000)		(10,000)
Payment for shares withheld to cover taxes on vesting of restricted stock units		(903)	(355)		(70)
Purchases of treasury stock		(11,381)	(295)		(4,382)
Stock issued under dividend reinvestment and employee stock purchase plans		2,541	2,384		2,369
Proceeds from exercise of stock options		698	2,058		384
Cash dividends paid		(24,607)	(23,575)		(17,536)
Net cash provided by (used in) financing activities		15,399	(104,783)		69,213
Net increase (decrease) in cash and due from financial institutions		30,352	(54,779)		71,783
Cash and cash equivalents at beginning of year		99,854	154,633		82,850
Cash and cash equivalents at end of period	\$	130,206	\$ 99,854	\$	154,633
Supplemental disclosures of cash flow information:					
Cash paid during the year for:					
Interest	\$	5,000	\$ 6,929	\$	5,121
Income tax, net of refunds received		10,989	18,130		16,172

Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure

None.

Item 9A. Controls and Procedures

Disclosure Controls and Procedures

Management is responsible for the disclosure controls and procedures of the Corporation. Disclosure controls and procedures are controls and other procedures of an issuer that are designed to ensure that information required to be disclosed by the issuer in the reports that it files or submits under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported within the time periods required by the SEC's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be so disclosed by an issuer is accumulated and communicated to the issuer's management, including its principal executive and principal financial officers, or persons performing similar functions, as appropriate to allow timely decisions regarding required disclosure. As of the end of the period covered by this report, an evaluation was performed under the supervision and with the participation of the Corporation's management, including the Chief Executive Officer (Principal Executive Officer) and Chief Financial Officer (Principal Financial and Accounting Officer), of the effectiveness of the design and operation of the Corporation's disclosure controls and procedures. Based on that evaluation, the Corporation's Chief Executive Officer and Chief Financial Officer concluded that the disclosure controls and procedures were effective as of December 31, 2022.

Management's Report on Internal Control over Financial Reporting

The management of Univest Financial Corporation (the Corporation) is responsible for establishing and maintaining adequate internal control over financial reporting. The Corporation's internal control system is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with U.S. generally accepted accounting principles.

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

Management assessed the effectiveness of the Corporation's internal control over financial reporting as of December 31, 2022, using the criteria set forth in *Internal Control - Integrated Framework*, published by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in 2013. Based on this assessment, management concluded that, as of December 31, 2022, the Corporation's internal control over financial reporting is effective based on those criteria.

KPMG LLP, an independent registered public accounting firm, has audited the Corporation's consolidated financial statements as of and for the year ended December 31, 2022 and the effectiveness of the Corporation's internal control over financial reporting as of December 31, 2022, as stated in their reports, which are included herein.

Changes in Internal Control Over Financial Reporting

There were no changes in the Corporation's internal control over financial reporting (as defined in Rule 13a-15(f)) during the quarter ended December 31, 2022 that materially affected, or are reasonably likely to materially affect, the Corporation's internal control over financial reporting.

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Report of Independent Registered Public Accounting Firm

To the Shareholders and Board of Directors Univest Financial Corporation:

Opinion on Internal Control Over Financial Reporting

We have audited Univest Financial Corporation 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. 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 Committee of Sponsoring Organizations of the Treadway Commission.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of the Company as of December 31, 2022 and 2021, the related consolidated statements of income, comprehensive income, changes in shareholders' equity, and cash flows for each of the years in the three-year period ended December 31, 2022, and the related notes (collectively, the consolidated financial statements), and our report dated February 24, 2023 expressed an unqualified opinion on those consolidated financial statements.

Basis for Opinion

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

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

Definition and Limitations of Internal Control Over Financial Reporting

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

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

KPMG LLP

Philadelphia, Pennsylvania February 24, 2023

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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

Information required by Items 401, 405, 406 and 407(c)(3), (d)(4) and (d)(5), of Regulation S-K is incorporated herein by reference from the Corporation's definitive proxy statement on Schedule 14A for the annual meeting of shareholders on April 26, 2023 (2023 Proxy), under the headings: "Election of Directors and Alternate Director," "Delinquent Section 16(a) Reports," "The Board, the Board's Committees and Their Functions," and "Audit Committee."

The Corporation maintains in effect a Code of Conduct for Directors and a Code of Conduct for all officers and employees, which includes the CEO and senior financial officers. The codes of conduct are available on the Corporation's website. The Corporation's website also includes the charters for its audit committee, compensation committee, and nominating and governance committee as well as its corporate governance principles. These documents are located on the Corporation's website at <u>www.univest.net</u> under "Investors Relations" in Governance Documents and are also available to any person without charge by sending a request to the Corporate Secretary at Univest Financial Corporation, P. O. Box 197, Souderton, PA 18964.

Item 11. Executive Compensation

Information required by Item 402 and paragraphs (e)(4) and (e)(5) of Item 407 of Regulation S-K is incorporated herein by reference from the Corporation's 2023 Proxy under the headings: "The Board, the Board's Committees and Their Functions," "Executive Compensation," "Director Compensation," and "Compensation Committee Report."

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

Information required by Item 403 of Regulation S-K is incorporated herein by reference from the Corporation's 2023 Proxy under the heading, "Security Ownership of Certain Beneficial Owners and Management."

Equity Compensation Plan Information

The Corporation maintains a 2013 Long-Term Incentive Plan (LTIP), which was amended in December 2018 to permit the issuance of restricted stock units. Under the LTIP, the Corporation may grant options and share awards to employees and non-employee directors up to 3,732,632 shares of common stock.

The following table sets forth information regarding outstanding options and shares under equity compensation plans at December 31, 2022:

<u>Plan Category</u>	(a) Number of Securities to be Issued Upon Exercise of Outstanding Options, Warrants and Rights	(b) Weighted-Average Exercise Price of Outstanding Options, Warrants and Rights	(c) Number of Securities Remaining Available for Future Issuance Under Equity Compensation Plans (Excluding Securities Reflected in Column (a))
Equity compensation plan approved by security holders	294,111	\$ 26.11	2,253,706
Equity compensation plan not approved by security holders	—	_	—
Total	294,111	\$ 26.11	2,253,706

Item 13. Certain Relationships and Related Transactions, and Director Independence

Information required by Items 404 and 407(a) of Regulation S-K is incorporated herein by reference from the Corporation's 2023 Proxy under the headings, "The Board, the Board's Committees and Their Functions" and "Related Party Transactions."



Item 14. Principal Accounting Fees and Services

Information required by Item 9(e) of Schedule 14A is incorporated herein by reference from the Corporation's 2023 Proxy under the headings: "Audit Committee" and "Independent Registered Public Accounting Firm Fees."

PART IV

Item 15. Exhibits and Financial Statement Schedules

(a) 1. & 2. Financial Statements and Schedules

The financial statements listed in the accompanying index to financial statements are filed as part of this annual report.

3. Listing of Exhibits

The exhibits listed on the accompanying index to exhibits are filed as part of this annual report.

(b) Exhibits - The response to this portion of Item 15 is submitted as separate section.

(c) Financial Statements Schedules - none.

UNIVEST FINANCIAL CORPORATION AND SUBSIDIARIES

INDEX TO FINANCIAL STATEMENTS AND FINANCIAL STATEMENTS SCHEDULES

[Item 15(a) 1. & 2.]

Annual Report of Shareholders

Report of Independent Registered Public Accounting Firm 44 Consolidated Balance Sheets at December 31, 2022 and 2021 46	ge
Consolidated Balance Sheets at December 31, 2022 and 2021 46	
	<u>.</u>
Consolidated Statements of Income for each of the three years in the period ended December 31, 2022 47	
Consolidated Statements of Comprehensive Income for each of the three years in the period ended December 31, 2022 48	1
Consolidated Statements of Shareholders' Equity for each of the three years in the period ended December 31, 2022 49	<u>.</u>
Consolidated Statements of Cash Flows for each of the three years in the period ended December 31,2022 50	1
Notes to Consolidated Financial Statements 52	<u>.</u>

Certain financial statement schedules are omitted since the required information is not present or is not present in amounts sufficient to require submission of the schedule, or because the information required is included in the financial statements and notes thereto.

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UNIVEST FINANCIAL CORPORATION AND SUBSIDIARIES

INDEX OF EXHIBITS

[Item 15(a) 3. & 15(b)]

Description

	Description
(3.1)	Amended and Restated Articles of Incorporation are incorporated by reference to Exhibit 3.1 of Form 10-K, filed with the SEC on February 28, 2019.
(3.2)	Amended By-Laws are incorporated by reference to Exhibit 3.2 of Form 8-K, filed with the SEC on April 27, 2022.
(4.1)	Form of Common Stock Certificate of Univest Financial Corporation is incorporated by reference to Exhibit 4.1 of Form 10-K, filed with the SEC on February 26, 2021,
(4.2)	Description of Registrant's Securities are incorporated by reference to Exhibit 4.3 of Form 10-K, filed with the SEC on February 28, 2020.
(4.3)	Indenture, dated August 5, 2020 between Univest Financial Corporation and U.S. Bank National Association, as trustee, is incorporated by reference to Exhibit 4.1 of Form 8-K, as filed with the SEC on August 5, 2020.
(4.4)	First Supplemental Indenture, dated August 5, 2020, between Univest Financial Corporation and U.S. Bank National Association, as trustee, is incorporated by reference to Exhibit 4.2 of Form 8-K, as filed with the SEC on August 5, 2020.
(4.5)	Form of 5,000% Fixed-to-Floating Rate Subordinated Notes due 2030 is incorporated by reference to Exhibit 4.3 of Form 8-K, filed with the SEC on August 5, 2020.
(4.6)	Indenture, dated November 15, 2022 between Univest Financial Corporation and U.S. Bank Trust Company, National Association, as trustee, is incorporated by reference to Exhibit 4.1 of Form 8-K, as filed with the SEC on November 15, 2022,
(4.7)	First Supplemental Indenture, dated November 15, 2022, between Univest Financial Corporation and U.S. Bank Trust Company, National Association, as trustee, is incorporated by reference to Exhibit 4.2 of Form 8-K, as filed with the SEC on November 15, 2022.
(4.8)	Form of 7.25% Fixed-to-Floating Rate Subordinated Notes due 2032 is incorporated by reference to Exhibit 4.3 of Form 8-K, filed with the SEC on November 15, 2022,
(10.1)*	Form of Change in Control Agreement, dated October 26, 2022, entered into between Univest Financial Corporation, Univest Bank and Trust Co. and each of Jeffrey M. Schweitzer, Michael S, Keim, Brian J, Richardson and Megan D, Santana, is incorporated by reference to Exhibit 10.1 of Form 8-K, filed with the SEC on October 27, 2022.
(10.2)*	Form of Change in Control Agreement, dated October 26, 2022, entered into between Univest Financial Corporation, Univest Bank and Trust Co. and Patrick C. McCormick.
(10.3)*	Amended and Restated Univest 2013 Long-Term Incentive Plan is incorporated by reference to Exhibit 10.1 of Form 10-K filed with the SEC on February 28, 2019.
(10.4)*	Univest Financial Corporation 2003 Long-Term Incentive Plan is incorporated by reference to Exhibit 4 of the Registration Statement on Form S-8, filed with the SEC on March 8, 2005.
(10.5)*	2023 Executive Incentive Compensation Plan
(21)	Subsidiaries of the Registrant.
(23.1)	Consent of independent registered public accounting firm, KPMG LLP.
(31.1)	Certification of Jeffrey M. Schweitzer, President and Chief Executive Officer of the Corporation, pursuant to Rule 13a-14(a) of the Exchange Act, as enacted by Section 302 of the Sarbanes-Oxley Act of 2002.
(31.2)	Certification of Brian J. Richardson, Senior Executive Vice President and Chief Financial Officer, pursuant to Rule 13a-14(a) of the Exchange Act, as enacted by Section 302 of the Sarbanes-Oxley Act of 2002.
(32.1)**	Certification of Jeffrey M. Schweitzer, President and Chief Executive Officer of the Corporation, pursuant to 18 United States Code Section 1350, as enacted by Section 906 of the Sarbanes-Oxley Act of 2002.
(32.2)**	Certification of Brian J. Richardson, Senior Executive Vice President and Chief Financial Officer of the Corporation, pursuant to 18 United States Code Section 1350, as enacted by Section 906 of the Sarbanes-Oxley Act of 2002.
(101)	The following financial statements from the Corporation's Annual Report on Form 10-K for the year ended December 31, 2022, formatted in Inline XBRL: (i) Consolidated Balance Sheets, (ii) Consolidated Statements of Income, (iii) Consolidated Statements of Comprehensive Income, (iv) Consolidated Statements of Changes in Shareholders' Equity, (v) Consolidated Statements of Cash Flows, and (vi) Notes to the Consolidated Financial Statements, tagged as blocks of text and including detailed tags.
(104)	The cover page from the Corporation's Annual Report on Form 10-K for the year ended December 31, 2022, formatted in Inline XBRL.
* Denotes a comm	vensatory plan or agreement

* Denotes a compensatory plan or agreement.

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** A certification furnished pursuant to this item will not be deemed "filed" for purposes of Section 18 of the Exchange Act (15 S.C. 78r), or otherwise subject to the liability of that section. Such certification will not be deemed to be incorporated by reference into any filing under the Securities Act or the Exchange Act.

Item 16. Form 10-K Summary

None.

SIGNATURES

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

UNIVEST FINANCIAL CORPORATION Registrant

By: /s/ Brian J. Richardson

Brian J. Richardson Senior Executive Vice President and Chief Financial Officer (Principal Financial and Accounting Officer) February 24, 2023

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

Signature	Title	Date
/s/ WILLIAM S. AICHELE William S. Aichele	Chairman and Director	February 24, 2023
/s/ JEFFREY M. SCHWEITZER Jeffrey M. Schweitzer	President, Chief Executive Officer and Director (Principal Executive Officer)	February 24, 2023
/s/ BRIAN J. RICHARDSON Brian J. Richardson	Chief Financial Officer (Principal Financial and Accounting Officer)	February 24, 2023
/s/ ROGER H. BALLOU Roger H. Ballou	Director	February 24, 2023
/s/ JOSEPH P. BEEBE Joseph P. Beebe	Director	February 24, 2023
/s/ TODD S. BENNING Todd S. Benning	Director	February 24, 2023
<u>/s/ SUZANNE KEENAN</u> Suzanne Keenan	Director	February 24, 2023
/s/ GLENN E. MOYER Glenn E. Moyer	Director	February 24, 2023
/s/ <u>NATALYE PAQUIN</u> Natalye Paquin	Director	February 24, 2023
/s/ THOMAS M. PETRO Thomas M. Petro	Director	February 24, 2023
/s/ MICHAEL L. TURNER Michael L. Turner	Director	February 24, 2023
/s/ ROBERT C. WONDERLING Robert C. Wonderling	Director	February 24, 2023
<u>/s/ CHARLES H. ZIMMERMAN III</u> Charles H. Zimmerman III	Director	February 24, 2023

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CHANGE IN CONTROL AGREEMENT

THIS AGREEMENT, made the 26th day of October 2022, between UNIVEST FINANCIAL CORPORATION ("Univest"), a Pennsylvania corporation, UNIVEST BANK AND TRUST CO. ("Bank"), a Pennsylvania banking and trust company and wholly owned subsidiary of Univest (Univest and Bank are sometimes referred to herein collectively as "Employer"), and Patrick C. McCormick, an adult individual ("Employee").

WITNESSETH:

WHEREAS, Employee is currently employed as Chief Credit Officer of Employer;

WHEREAS, Employer desires to induce Employee to remain in its employ on an impartial and objective basis in the event of a transaction pursuant to which a Change in Control of Employer occurs, and is willing to provide Employee the additional benefits provided herein in consideration of Employee's continued employment and the additional non-competition, non-disclosure and non-solicitation covenants provided herein;

NOW, THEREFORE, the parties hereto, intending to be legally bound hereby, agree as follows:

AGREEMENT:

1. <u>Term of Agreement</u>.

(a) <u>General</u>. This Agreement shall be for a period (the "Term") commencing on the date of this Agreement and ending on December 31, 2023; provided, however, that, commencing on January 1, 2024 and on January 1 of each succeeding year (each an "Annual Renewal Date"), the Term shall be automatically extended for one (1) additional year from the applicable Annual Renewal Date (each, an "Extension"), unless Employer or Employee shall give written notice of nonrenewal to the other party at least sixty (60) days prior to an Annual Renewal Date, in which event this Agreement shall terminate at the end of the then existing Term. Notwithstanding the foregoing, in the event that during the Term, Univest or Bank enter into an agreement to effect a transaction that would be considered a Change in Control, as defined in Section 2(b) of this Agreement, the Term will automatically extend, as of the date of that agreement, so that the Term expires no less than two (2) years beyond the effective date of the Change in Control. References in this Agreement to the "Term" shall refer to the initial term and the terms of any Extensions as may become effective.

(b) <u>Termination for Cause</u>. Notwithstanding the provisions of Section l(a) of this Agreement, this Agreement shall terminate automatically upon termination by Employer of Employee's employment for Cause. As used in this Agreement, "Cause" shall mean the following:

(i) Employee's material breach of this Agreement or any other agreement with Employer to which he is a party;

 (ii) Employee's material failure to adhere to any written policy of Employer generally applicable to officers of Employer if Employee has been given thirty
 (30) days written notice of the failure to adhere and a reasonable opportunity to comply with such policy or cure Employee's failure to comply;

(iii) Employee's appropriation or attempted appropriation of a business opportunity of Employer, including attempting to secure or securing any business or personal profit in connection with any transaction entered into on behalf of Employer;

 (iv) Employee's misappropriation or attempted misappropriation of any of Employer's funds or property (including any intellectual property of the Employer);

(v) Employee's conviction of, or the entering of a guilty plea or plea of no contest with respect to, a felony or the equivalent thereof involving dishonesty or breach of trust and the penalty for such offense could be imprisonment for more than one year;

(vi) Employee's conviction of an offense involving moral turpitude under the provisions of any federal, state or local laws or ordinances, or Employee's use of alcohol, narcotics or illegal drugs to such an extent that will cause a material detrimental effect on Employer; or

(vii) Employee's removal or prohibition from being an institution-affiliated party by a final order of an appropriate federal banking agency pursuant to Section 8(e) of the Federal Deposit Insurance Act or by the Pennsylvania Department of Banking and Securities pursuant to state law.

If Employee's employment is terminated for Cause, Employee's rights and obligations under this Agreement shall cease as of the effective date of such termination.

(c) <u>Voluntary Termination, Retirement, or Death</u>. Notwithstanding the provisions of Section 1(a) of this Agreement, this Agreement shall terminate automatically upon termination of Employee's employment as a result of voluntary termination by Employee (other than in accordance with Section 2 of this Agreement), retirement at Employee's election, or death. In any such event, Employee's rights under this Agreement shall cease as of the date of such event; provided, however, that if Employee dies after a Notice of Termination (as defined in Section 2(a) of this Agreement) is delivered by Employee, the payments and benefits described in Section 3 will nonetheless be made to the person or persons determined pursuant to Section 11(b) of this Agreement.

(d) <u>Disability</u>. Notwithstanding the provisions of Section 1(a) of this Agreement, this Agreement shall terminate automatically upon termination of Employee's employment as a result of Employee's Disability and Employee's rights under this Agreement shall cease as of the date of such termination; provided, however, that, if Employee becomes Disabled after a Notice of Termination (as defined in Section 2(a) of this Agreement) is delivered by Employee, Employee shall nevertheless be entitled to receive the payments and benefits provided for in, and for the term set forth in, Section 3 of this Agreement. As used in this Agreement, the terms "Disability" or "Disabled" means incapacitation, by accident, sickness or otherwise, such that Employee is rendered unable to perform the essential duties required of Employee by Employee's position with Employer at that time, notwithstanding reasonable accommodation, for a period of six (6) consecutive months.

2. <u>Termination Following Change in Control.</u>

(a) <u>Good Reason</u>. If a Change in Control (as defined in Section 2(b) of this Agreement) shall occur at any time during the Term of this Agreement, and if within the period beginning on the date Univest or Bank enter into an agreement to effect a Change in Control (or nine (9) months prior to the effective date of the Change in Control, whichever is longer), and one year after the effective date of the Change in Control

(A) Employer terminates the employment of Employee (other than for Cause), or

(B) any of the following occur, if taken without Employee's express written consent:

(i) a material diminution in Employee's authority, duties or other terms or conditions of employment;

(ii) any reassignment of Employee to a location greater than 25 miles from the location of Employee's office, unless such new location is closer to Employee's primary residence than the prior location;

(iii) any material diminution in Employee's base salary;

(iv) any failure to provide Employee with any benefits enjoyed by Employee under any of Univest's or Bank's retirement or pension, life insurance, medical, health and accident, disability or other material employee plans in which Employee participated or the taking of any action that would materially reduce any of such benefits, except for any reductions in benefits or other actions resulting from changes to or reductions in benefits applicable to employees generally prior to the Change in Control; or

(v) any other material breach of this Agreement by

Employer;

then, at the option of Employee, exercisable by Employee during the ninety (90) day period after the occurrence of each and every of the foregoing events ("Good Reason"), Employee may give notice of intent to terminate employment under this Agreement (or, if involuntarily terminated, give notice of intention to collect benefits under this Agreement) by delivering a notice in writing (the "Notice of Termination") to Employer. If, with respect to any of the items set forth in Section 2(a)(B), Employer fails to cure such situation within thirty (30) days after said notice, Employee will become entitled to the payments and benefits described in Section 3 of this Agreement. After the expiration of the ninety (90) day period described in this Section 2(a)(B), Employee cannot exercise such right with respect to that Good Reason event.

(b) <u>Change in Control Defined</u>. As used in this Agreement, "Change in Control" shall mean the occurrence of any of the following:

(i) (A) a merger, consolidation, or division involving Univest or Bank, (B) a sale, exchange, transfer, or other disposition of substantially all of the assets of Univest or Bank, or (C) a purchase by Univest of substantially all of the assets of another entity, unless (x) such merger, consolidation, division, sale, exchange, transfer, purchase or disposition is approved in advance by at least a majority of the members of the Board of Directors of Univest who are not interested in the transaction and (y) a majority of the members of the Board of Directors of the legal entity resulting from or existing after any such transaction and of the Board of Directors of such entity's parent corporation, if any, are former members of the Board of Directors of Univest;

(ii) a "person" or "group" (within the meaning of Section 13(d) of the Securities Exchange Act of 1934) becomes the "beneficial owner" (within the meaning of Section 13(d) of the Securities Exchange Act of 1934) of 50% or more of the outstanding shares of common stock of Univest;

(iii) at any time during any period of two consecutive years, individuals who at the beginning of such period constitute the Board of Directors of Univest cease to constitute a majority of such Board (unless the election or nomination of each new director was approved by a vote of at least 51% of the directors who were directors at the beginning of such period); or

(iv) any other change in control similar in effect to any of the foregoing and specifically designated in writing as a change in control by the Board of Directors of Univest.

3. <u>Rights in Event of Termination Following Change in Control</u>. In the event Employee validly and timely delivers a Notice of Termination to Employer, Employee shall be entitled to receive the following benefits:

(a) Employer shall pay, within thirty-five (35) days from the later of the date of termination of employment or the delivery of a Notice of Termination, notwithstanding any termination of this Agreement during such period, a lump sum cash payment equal to (i) two (2) times Employee's base salary at the highest annual amount in effect during the current and two (2) calendar years preceding the year in which the Notice of Termination is delivered plus (ii) two (2) times Employee's average cash bonus paid within the current and two (2) calendar years preceding the year in which the Notice of Termination is delivered.

(b) In addition, during the period commencing from date of termination of employment until the end of the twenty-fourth (24th) month after such date, Employee shall be permitted to continue participation in, and the Employer shall maintain the same level of contribution for, Employee's participation in the Employer's medical/health

insurance in effect with respect to Employee during the one (1) year period prior to their termination of employment, or, if the Employer is not permitted to provide such benefits because Employee is no longer an employee or as a result of any applicable legal requirement, Employee shall receive a dollar amount, on or within thirty-five (35) days following the date of termination, equal to the cost to Employee of obtaining such benefits (or substantially similar benefits).

Noncompetition and Nonsolicitation.

(a) Employee hereby acknowledges and recognizes the highly competitive nature of the business of Univest and Bank and accordingly agrees that, during and for the applicable period set forth in Section 4(c), Employee shall not:

(i) be engaged (other than by Univest or Bank), directly or indirectly, as a consultant, employee, partner, officer, director, proprietor, investor (except as an investor owning less than 5% of the stock of a publicly owned company) or otherwise of any person, firm, corporation or enterprise engaged in banking, insurance, mortgage banking, wealth management or trust services in any county in which a branch location, office, loan production office, or trust or asset and wealth management office of Univest, Bank, or any of their subsidiaries are located ("Non-Competition Area");

(ii) for or on behalf of Employee or a same, similar or competitive business as Univest, Bank or any of their affiliates, solicit, provide services to, contract with, or accept business from any person or entity which (A) was or has been a client of Univest, Bank or any of their affiliates within one (1) year prior to the cessation of Employee's employment and with whom Employee had business dealings during that period, or (B) received a new business proposal from Univest, Bank or any of their affiliates within one (1) year prior to the cessation of Employee's employment;

(iii) solicit, encourage or induce any person or entity with the effect or for the purpose of: (A) knowingly causing any material loans or deposits or other funds with respect to which Univest, Bank or any of their affiliates provides services to be withdrawn, (B) causing any client of Univest, Bank to refrain from engaging Univest, Bank or any of their affiliates, or (C) causing any client to terminate or materially diminish its relationship with Univest, Bank or any of their affiliates; and/or

(iv) (A) affirmatively induce, offer, assist, solicit, encourage or suggest, in any manner whatsoever, (1) that Employee or another business or enterprise offer employment to or enter into a business affiliation with any employee of Univest, Bank or any of their affiliates, or (2) that any employee, agent or representative of Univest, Bank or any of their affiliates terminate his or her employment or business affiliation with Univest, Bank or any of their affiliates; or (B) hire, employ or contract with any employee of Univest, Bank or any of their affiliates.

Notwithstanding any of the foregoing, Employee shall not be prohibited from making personal investments, loans or real estate transactions comparable to such transactions which would have been permitted during Employee's employment with Univest or Bank.

(b) It is expressly understood and agreed that, although Employee, Univest and Bank consider the restrictions contained in Section 4(a) reasonable for the purpose of preserving for Univest and Bank their goodwill and other proprietary rights, if a final judicial determination is made by a court or arbitrator having jurisdiction that the time or territory or any other restriction contained in Section 4(a) is an unreasonable or otherwise unenforceable restriction against Employee, the provisions of Section 4(a) shall not be rendered void but shall be deemed amended to apply as to such maximum time and territory and to such other extent as such court may judicially determine or indicate to be reasonable.

(c) If Employee receives the payments and benefits in Section 3 of this Agreement, the provisions of this Section 4 shall apply for the period of time mutually agreed to by the parties, and in no event shall the time period be less than six months or exceed two years, taking into account the provisions of Section 25. In addition, in the event the Employee voluntarily terminates employment during the Term (other than a voluntary termination for Good Reason following a Change in Control), the provisions of this Section 4 shall be applicable commencing on the date of this Agreement and ending six (6) months following the effective date of termination of employment.

5. <u>Unauthorized Disclosure</u>. During the Employment Period and at any time thereafter, Employee shall not, without the written consent of the Boards of Directors of Univest and Bank, or a person authorized thereby, knowingly disclose to any person, other than an employee of Univest or Bank, or a person to whom disclosure is reasonably necessary or appropriate in connection with the performance by Employee of Employee's duties hereunder, any material confidential information obtained by him while in the employ of Employer with respect to Univest's, Bank's or any of their majority-owned subsidiaries' services, products, improvements, formulas, designs or styles, processes, customers, methods of business or any business practices the disclosure of which could be or would be damaging to Univest, Bank or any such subsidiary; provided, however, that confidential information shall not include any information known generally to the public (other than as a result of unauthorized disclosure by Employee or any person with the assistance, consent, or direction of Employee), or any information that must be disclosed as required by law.

6. <u>Remedies</u>. Employee acknowledges and agrees that the remedy at law of Employer for a breach or threatened breach of any of the provisions of Sections 4 or 5 would be inadequate and, in recognition of this fact, in the event of a breach or threatened breach by Employee of any of the provisions of Sections 4 or 5, it is agreed that Employer shall be entitled to, without posting any bond, and Employee agrees not to oppose any request of Employer for, equitable relief in the form of specific performance, a temporary restraining order, a temporary or permanent injunction, or any other equitable remedy which may then be available. Nothing contained in this section shall be construed as prohibiting Employer from pursuing any other remedies available to them, at law or in equity, for such breach or threatened breach.

7. <u>Notices</u>. Except as otherwise provided in this Agreement, any notice required or permitted to be given under this Agreement shall be deemed properly given if in writing and if mailed by registered or certified mail, postage prepaid with return receipt requested, to Employee's residence, in the case of notices to Employee, and to the principal office of Employer, in the case of notices to Employer.

8. <u>Waiver</u>. No provision of this Agreement may be modified, waived, or discharged unless such waiver, modification, or discharge is agreed to in writing and signed by Employee and an executive officer specifically designated by the Board of Directors of Employer. No waiver by either party hereto at any time of any breach by the other party hereto of, or compliance with, any condition or provision of this Agreement to be performed by such other party shall be deemed a waiver of similar or dissimilar provisions or conditions at the same or at any prior or subsequent time.

9. <u>Assignment</u>. This Agreement shall not be assignable by either party, except by Employer to any successor in interest to Employer's business.

10. <u>Entire Agreement</u>. This Agreement contains the entire agreement of the parties relating to the subject matter of this Agreement and, in accordance with the provisions of Section 21, supersedes any prior understanding of the parties.

11. Successors; Binding Agreement.

(a) <u>Employer</u>. Employer will require any successor (whether direct or indirect, by purchase, merger, consolidation, or otherwise) to all or substantially all of the business and/or assets of Employer to expressly assume and agree to perform this Agreement in the same manner and to the same extent that Employer would be required to perform it if no such succession had taken place. Failure by Employer to obtain such assumption and agreement prior to the effectiveness of any such succession shall constitute a breach of this Agreement. As used in this Agreement, "Employer" shall mean Employer as defined previously and any successor to its business and/or assets as aforesaid which assumes and agrees to perform this Agreement by operation of law or otherwise.

(b) <u>Employee</u>. This Agreement shall inure to the benefit of and be enforceable by Employee's personal or legal representatives, executors, administrators, heirs, distributees, devisees, and legatees. If Employee should die after a Notice of Termination is delivered by Employee and any amounts would be payable to Employee under this Agreement if Employee had continued to live, all such amounts shall be paid in accordance with the terms of this Agreement to Employee's devisee, legatee, or other designee, or, if there is no such designee, to Employee's estate.

12. <u>Continuation of Certain Provisions</u>. Any termination of Employee's employment under this Agreement or of this Agreement after a Change in Control will not affect the payment and benefit provisions of Section 3, which will, if relevant, survive any such termination and remain in full force and effect in accordance with its terms.

13. Other Rights; Severance. Except as provided in Sections 25 and 26, nothing herein will be construed as limiting, restricting or eliminating any rights Employee may have under any plan, contract or arrangement to which Employee is a party or in which Employee is a vested participant; provided, however, that any termination payments required hereunder will be in lieu of any severance benefits to which Employee may be entitled under a severance plan or arrangement of Employer; and provided further, that if the benefits under any such plan or arrangement may not legally be eliminated, then the payments hereunder will be

reduced (but not below zero) by the amount payable under such plan or arrangement. For the avoidance of doubt, any amounts payable related to equity compensation programs are not deemed severance for purposes of this Agreement.

14. <u>No Employment Agreement; At-Will Employment</u>. This Agreement does not constitute an employment agreement or an agreement to maintain employment for any period of time. Employee's employment with Employer constitutes "at-will" employment and either Employee or Employer may terminate Employee's employment at any time, subject to the procedures and consequences in the event of a termination of employment in accordance with the terms of this Agreement.

15. <u>Validity</u>. The invalidity or unenforceability of any provision of this Agreement shall not affect the validity or enforceability of any other provision of this Agreement, which shall remain in full force and effect.

16. <u>Applicable Law</u>. This Agreement shall be governed by and construed in accordance with the domestic laws (but not the law of conflicts of law) of the Commonwealth of Pennsylvania.

17. <u>Headings</u>. The headings of the Sections of this Agreement are for convenience only and shall not control or affect the meaning or construction or limit the scope or intent of any of the provisions of this Agreement.

18. <u>Number</u>. Words used herein in the singular will be construed as being used in the plural, as the context requires, and <u>vice versa</u>.

19. <u>Regulatory Matters</u>. The obligations of Employer under this Agreement shall in all events be subject to any required limitations or restrictions imposed by or pursuant to the Federal Deposit Insurance Act or the Pennsylvania Banking Code of 1965 as the same may be amended from time to time.

20. <u>References to Employer</u>. All references to Employer shall be deemed to include references to companies affiliated with Employer, as appropriate in the relevant context.

21. <u>Effective Date; Termination of Prior Understandings</u>. This Agreement will become effective immediately upon the execution and delivery of this Agreement by the parties hereto. Upon the execution and delivery of this Agreement, any prior understanding relating to the subject matter hereof will be deemed automatically terminated and be of no further force or effect.

22. <u>Withholding For Taxes</u>. All amounts and benefits paid or provided hereunder will be subject to withholding for taxes as required by law.

23. <u>Individual Agreement</u>. This Agreement is an agreement solely between and among the parties hereto. It is intended to constitute a nonqualified unfunded arrangement for the benefit of a key management employee and will be construed and interpreted in a manner consistent with such intention.

Application of Code Section 409A.

Notwithstanding anything in this Agreement to the contrary, the (a) receipt of any benefits under this Agreement as a result of a termination of employment shall be subject to satisfaction of the condition precedent that Employee undergo a "separation from service" within the meaning of Treas. Reg. § 1.409A-1(h) or any successor thereto. In addition, if Employee is deemed to be a "specified employee" within the meaning of that term under Code Section 409A(a)(2)(B), then with regard to any payment or the provisions of any benefit that is required to be delayed pursuant to Code Section 409A(a)(2)(B), such payment or benefit shall not be made or provided prior to the earlier of (i) the expiration of the six (6) month period measured from the date of Employee's "separation from service" (as such term is defined in Treas. Reg. § 1.409A-1(h)), or (ii) the date of Employee's death (the "Delay Period"). Within ten (10) days following the expiration of the Delay Period, all payments and benefits delayed pursuant to this section (whether they would have otherwise been payable in a single sum or in installments in the absence of such delay) shall be paid or reimbursed to Employee in a lump sum, and any remaining payments and benefits due under this Agreement shall be paid or provided in accordance with the normal payment dates specified for them herein. To the extent that the foregoing applies to the provision of any ongoing welfare benefits to Employee that would not be required to be delayed if the premiums therefore were paid by Employee, Employee shall pay the full costs of premiums for such welfare benefits during the Delay Period and Univest or Bank shall pay Employee an amount equal to the amount of such premiums paid by Employee during the Delay Period within ten (10) days after the conclusion of such Delay Period.

(b) Except as otherwise expressly provided herein, to the extent any expense reimbursement or other in-kind benefit is determined to be subject to Code Section 409A, the amount of any such expenses eligible for reimbursement or in-kind benefits in one calendar year shall not affect the expenses eligible for reimbursement or in-kind benefits in any other taxable year (except under any lifetime limit applicable to expenses for medical care), in no event shall any expenses be reimbursed or in-kind benefits be provided after the last day of the calendar year following the calendar year in which Employee incurred such expenses or received such benefits, and in no event shall any right to reimbursement or in-kind benefits be subject to liquidation or exchange for another benefit.

(c) Any payments made pursuant to Section 3, to the extent of payments made from the date of termination through March 15th of the calendar year following such date, are intended to constitute separate payments for purposes of Treas. Reg. § 1.409A-2(b)(2) and thus payable pursuant to the "short-term deferral" rule set forth in Treas. Reg. § 1.409A-1(b)(4); to the extent such payments are made following said March 15th, they are intended to constitute separate payments for purposes of Treas. Reg. § 1.409A-2(b)(2) made upon an involuntary termination from service and payable pursuant to Treas. Reg. § 1.409A-1(b)(9)(iii), to the maximum extent permitted by said provision. Notwithstanding the foregoing, if Employer determines that any other payments hereunder fail to satisfy the distribution requirement of Section 409A(a)(2)(A) of the Internal Revenue Code of 1986, as amended (the "Code"), the payment of such benefit shall be delayed to the minimum extent necessary so that such payments are not subject to the provisions of Code Section 409A(a)(1).

25. Potential Limitation on Benefits.

(a) Employee and Employer hereby recognize that: (A) the nonsolicitation restriction and non-competition restrictions under Section 4(a) of this Agreement have value, and (B) the value shall be recognized in any calculations Employee and Employee perform with respect to determining the effect, if any, of the parachute payment provisions of Code Section 280G ("Section 280G"), by allocating a portion of any payments, benefits or distributions in the nature of compensation (within the meaning of Section 280G(b)(2)), including the payments under Section 3 of this Agreement, to the fair value of the nonsolicitation and non-competition restriction under Section 4(a) of this Agreement (the "Appraised Value"). Employer, at Employer's expense, shall obtain an independent appraisal to determine the Appraised Value no later than forty-five (45) days after entering into an agreement, that if completed, would constitute a Change in Control as defined in this Agreement. The Appraised Value will be considered reasonable compensation for post-change in control services within the meaning of O&A-40 of the regulations under Section 280G; and accordingly, to the extent allowable under the regulations under Section 280G, any aggregate parachute payments, as defined in Section 280G, will be reduced by the Appraised Value.

(b) After taking into account the Appraised Value, in the event the receipt of all payments, benefits or distributions in the nature of compensation (within the meaning of Section 280G(b)(2)), whether paid or payable pursuant to Section 3 of this Agreement or otherwise (the "Change in Control Benefits") would subject Employee to an excise tax imposed by Sections 280G and Code Section 4999, then the payments and/or benefits payable under this Agreement (the "Payments") shall be reduced by the minimum amount necessary so that no portion of the Payments under this Agreement are non-deductible to Employer pursuant to Code Section 280G and subject to the excise tax imposed under Code Section 4999 (the "Reduced Amount"). Notwithstanding the foregoing, the Payments will not be reduced if it is determined that without such reduction, the Change in Control Benefits received by Employee on a net after-tax basis (including without limitation, any excise taxes payable under Code Section 4999) is greater than the Change in Control Benefits that Employee would receive, on a net after-tax benefit, if Employee is paid the Reduced Amount under the Agreement.

(c) Unless otherwise agreed in writing by the parties, all calculations with respect to Sections 280G and Code Section 4999 required by this Section 25 shall be determined by a nationally recognized firm with appropriate expertise mutually agreeable to Employer and Employee (the "Firm") whose determination will be conclusive and binding on all parties. Employer shall pay all fees charged by the Firm for this purpose. Employer and Employee shall provide the Firm with all information or documents it reasonably requests, and the Firm will be entitled to rely on such information and on reasonable estimates and assumptions and interpretations of the provisions of Sections 280G and Code Section 4999. If it is determined that the Payments should be reduced as a result of the Section 280G calculations performed by the Firm, Employer shall promptly give (or cause the Firm to give) Employee notice to that effect and a copy of the detailed calculations thereof. All determinations made under this Section 25 shall be made as soon as reasonably practicable and in no event later than ten (10) days prior to the date of termination of Employee's employment.

26. <u>Limitation on Payments</u>. All payments made to the Employee pursuant to this Agreement, or otherwise, are subject to and conditioned upon their compliance with applicable laws and any regulations promulgated thereunder, including, without limitation, 12 C.F.R. Part 359.

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date first above written.

UNIVEST FINANCIAL CORPORATION

By: /s/ Brian J. Richardson

Attest: /s/ Megan D. Santana

UNIVEST BANK AND TRUST CO.

By: /s/ Brian J. Richardson

Attest: /s/ Megan D. Santana

Witness:

/s/ George M. Teplica

/s/ Patrick C. McCormick ("Employee")

2023 Executive Incentive Compensation Plan Named Executive Officers

Compensation Philosophy

Univest Financial Corporation's (Univest or the Corporation) executive compensation program is designed to attract and retain employees in leadership positions in the Corporation recognizing the importance of these individuals in driving the vision of the Corporation of being a strong and influential leader in the markets we serve and provide our customers with financial solutions for life. The goal of the executive compensation program is to provide the executive with a total compensation package competitive with the market and industry in which the Corporation operates and to promote the long-term goals, stability and performance of the Corporation, aligning the interests of management with those of our shareholders. The total compensation package for executive officers consists of: a base level of compensation; incentive compensation; post-retirement plans; and other perquisites.

Base salaries are determined by considering the experience and responsibilities of the individual executive officer with a target of paying at the median (50%) level of our peer group for an executive fully qualified in the job and meeting performance expectations. Base salaries are reviewed annually and are in effect for the period January 1 through December 31.

Our incentive compensation component consists of two separate programs; an annual incentive program and a long-term incentive program. The annual incentive program consists primarily of cash bonuses paid for (1) individual performance to reinforce the critical focus of our executive officers on certain annual objectives that have a significant impact on our long-term performance strategy and (2) meeting annual corporate performance goals as set by the Compensation Committee.

The long-term incentive program consists primarily of time-based restricted stock grants and/or performance-based restricted stock grants. As included in the Corporation's Amended and Restated Long-Term Incentive Plan, the Corporation can issue Restricted Stock Units ("RSUs") in lieu of either form of restricted stock. Vesting of performance-based restricted stock (or RSUs) will be based on the Corporation's performance compared to its peers and achievement of long-term earnings targets, to align management's interests with those of our shareholders, promote employee retention and also to ensure management's focus on the long-term stability and performance of the Corporation. Our target is to pay out incentive compensation, both short-term and long-term, at the median (50%) level of our peer group for plan/budget performance.

The Corporation also provides its executive officers certain post-retirement plans, including a defined benefit pension plan or cash balance plan, which is provided to all employees hired prior to December 7, 2009 and a deferred salary savings plan (401k), which is provided to all employees, to retain its executive officers and enforce in its executives the long-term benefits of employment with Univest. Finally, the Corporation provides certain executives with other perquisites consisting of car allowances, country club membership dues or other expense allowances.

Executive Incentive Compensation Program

Annual Incentive Compensation

	Threshold	Target	Optimum
	Performance at 80% Interpolates to Payment of 40% of Target	Performance at 100%	Performance at 120% Interpolates to Payment of 150% of Target
Category 1 - Payment	24.0%	60.0%	90.0%
Category 2 - Payment	16.0%	40.0%	60.0%
Category 3 - Payment	16.0%	40.0%	60.0%
Category 4 - Payment	14.0%	35.0%	52.5%

Above percentages are a percent of year-to-date base salary

Understanding that actual results will not equal the Target, Threshold or Optimum goals exactly; the payout under the Annual Incentive Compensation Plan will be interpolated based on actual results compared to Threshold, Target and Optimum. Performance above Optimum will be interpolated using one-half the rate of increase used for Target to Optimum.

- Threshold, Target and Optimum amounts are based on a 100% payout for Target; 40% payout for Threshold and 150% payout for Optimum;
- No payout will be made if the Pre-tax Pre-provision Income ("PTPP") less Net Charge-offs Return on Average Assets ("PTPP-NCO ROAA"), adjusted for one-time non-recurring gains and losses (e.g. merger charges, branch closure costs, BOLI gains, etc.), is less than 50 basis points.

The payout under the Annual Incentive Compensation Plan will occur in March of each year in which a payout is made, after completion of the annual audit and filing of SEC Form 10-K. The payout will typically occur on the first Thursday that is not a normal pay date for the Corporation. The payout will be based on the table below. Each individual performance metric will have a Zero, Threshold, Target and Optimum component.

Metric	Weighting
РТРР	25%
PTPP Return on Average Equity	15%
Efficiency Ratio	15%
Net Charge-offs/Average Loans and Leases vs. Peer Group (1)	10%
NPAs/Total Assets vs. Peer Group (2)	15%
Individual	20%

(1) Net Charge-offs/Average Loans and Leases – Peer Group will be the Mid-Atlantic Bank Group with \$2 Billion to \$10 Billion in asset size. The Target will be the average of the peer group for the last twelve months as of September 30th, with optimum at 50% of target and threshold at 50% above target. Univest's Net Charge-offs/Average Loans and Leases for the last twelve months as of September 30th will be compared to the target to determine the success rate.

(2) NPA/Assets – Peer Group will be the Mid-Atlantic Bank Group with \$2 Billion to \$10 Billion in asset size. The Target will be the median financial institution set as of September 30th, with optimum at 25bp below target and threshold at 25bp above threshold. Univest's NPA/Assets as of September 30th will be compared to the target to determine the success rate.

Long-Term Incentive Compensation

Long-term incentive compensation can consist of a combination of time-based restricted stock or performance-based restricted stock. As previously noted, the Corporation can issue Restricted Stock Units ("RSUs") in lieu of either form of restricted stock. The granting of options and/or either form of restricted stock for employees will occur annually on March 15th and is not contingent on the achievement of annual targets described under *Annual Incentive Compensation*. Options and time-based restricted stock (or RSUs) will vest one-third each year for three years after the date of grant. The performance-based restricted stock (or RSUs) will cliff vest on March 15th after three years of performance (i.e. restricted stock granted on March 15, 2023 will vest on March 15, 2026) based on the Corporation's performance compared to the S&P United States SmallCap Banks (Industry Group) Index with respect to the three-year average PTPP-NCO ROAA and achievement of a three-year cumulative PTPP less net charge-offs ("PTPP-NCO") target, both weighted at 50% and adjusted for one-time non-recurring gains and losses (e.g. merger charges, branch closure costs, BOLI gains, etc.). The number of restricted shares and options to be granted each year will be determined by the Compensation Committee based on a percentage of the executive's salary as described in the table below with 30% of the value being in time-based restricted stock (or RSUs) and 70% in performance-based restricted stock (or PBRS RSUs).

	Target Value of LTIP Award
Category 1	65% of Salary
Category 2	55% of Salary
Category 3	45% of Salary
Category 4	35% of Salary

This amount will represent the Target grant (i.e. most likely to vest) with more shares vesting if performance exceeds Target and less shares vesting if performance is short of Target as detailed below. Target is defined as ranking in the 50th percentile of PTPP-NCO ROAA performance compared to the S&P United States SmallCap Banks (Industry Group) Index and achieving a three-year PTPP-NCO target, both weighted at 50% and adjusted for one-time non-recurring gains and losses (merger charges, branch closure costs, BOLI gains, etc.).

	50% of Target	Target	150% of Target
Amount of Shares Vesting	(Threshold)	Target	(Optimum)
PTPP-NCO ROAA	35 th Percentile	50 th Percentile	75 th Percentile
PTPP-NCO	80% of Target	Target	120% of Target

Performance is calculated separately for each component with interpolation between performance levels. Performance above Optimum for each component will be interpolated using one-half the rate of increase used for Target to Optimum. Final vesting will be determined after combining the results of the calculations of each component with 50% of target being the threshold for vesting and 150% of target being the maximum. No vesting will occur if the three-year average PTPP-NCO ROAA is less than 50 basis points, adjusted for one-time non-recurring gains and losses (merger charges, branch closure costs, BOLI gains, etc.).

Stock Ownership Requirements

To reinforce the importance of aligning the financial interests of the executive officers with those of the shareholders, the Board of Directors has approved minimum stock ownership guidelines for the executive officers. Below are the minimum required holdings:

	Minimum Shares
Category 1	3 times base salary
Category 2	2.5 times base salary
Category 3	2.5 times base salary
Category 4	2 times base salary

These ownership requirements must be met within five years of entering the plan, and are based on an employee's applicable salary at the time of being initially placed into a "category" and the Corporation's five-year average stock price at the time an individual is placed into a category. This average stock price and resultant required ownership levels will be reviewed annually and as new executives enter the plan. Any instances where the ownership requirements are not met within the five-year period will be presented to and reviewed by the Compensation Committee. If an individual is promoted to a new category, the individual will have three additional years in which to achieve the new ownership requirement.

The following shares are considered "owned" in meeting the ownership requirements outlined in the table above:

- All shares held by the employee or their spouse;
- All restricted stock shares and units (vested and unvested);
- Unexercised vested in-the-money stock options;
- Shares held in the employee's 401(k) plan; and
- · Shares held in trust for the benefit of the executive officer or their immediate family members.

Clawback Provision

In the case when an accounting restatement occurs due to a material error, whether due to intentional fraud or a "no fault" accounting restatement, incentive-based compensation that is based on financial information required to be reported under the securities laws, including performance-based restricted stock, will be recovered from all Section 16 officers who were Section 16 officers during the relevant period. This provision does not apply to time-based restricted stock grants as they are solely time-based and not performance-based. If it is determined by the Compensation Committee that it is impracticable to recover the amounts (i.e. the cost to recover exceeds the amount to be recovered) then the Corporation will disclose the individual's name, the amount foregone, and a brief description of the reason for deciding not to pursue recovery in our next annual proxy statement.

This incentive program is subject to the approval and interpretation of the Compensation Committee of the Board of Directors. The Compensation Committee has the discretion to withhold any payment if the participant is under any oral or written performance or corrective action and the participant must be employed by Univest at the time of the payout. Further, the Compensation Committee reserves the right to amend, modify, adjust or disqualify payouts under the Plan at their discretion.

Participants

<u>Category 1:</u>

Jeffrey M. Schweitzer

Category 2:

Michael S. Keim

<u>Category 3:</u>

Brian J. Richardson

Megan D. Santana

<u>Category 4:</u>

Patrick C. McCormick

EXHIBIT 21 [Item 15(c)] Subsidiaries of the Registrant As of December 31, 2022

100% Voting Securities Owned by Registrant

- 1) Univest Bank and Trust Co. chartered in the Commonwealth of Pennsylvania and its wholly-owned subsidiaries as follows:
 - a. Girard Advisory Services, LLC chartered in the Commonwealth of Pennsylvania
 - b. Girard Benefits Group, LLC chartered in the Commonwealth of Pennsylvania
 - c. Girard Investment Services, LLC chartered in the Commonwealth of Pennsylvania
 - d. Girard Pension Services, LLC chartered in the Commonwealth of Pennsylvania
 - e. Univest Capital, Inc. chartered in the Commonwealth of Pennsylvania
 - f. Univest Insurance, LLC chartered in the Commonwealth of Pennsylvania

Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in the registration statements (Nos. 333-253668 and 333-264636) on Form S-3 and in the registration statements (Nos. 333-123189, 333-02513, and 333-187987) on Form S-8 of our reports dated February 24, 2023, with respect to the consolidated financial statements of Univest Financial Corporation and the effectiveness of internal control over financial reporting.

KPMG LIP

Philadelphia, Pennsylvania February 24, 2023

CERTIFICATION

I, Jeffrey M. Schweitzer, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of Univest Financial Corporation;
- 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(s) 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;
 - 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(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to 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 controls over financial reporting.

Date: February 24, 2023

/s/ Jeffrey M. Schweitzer Jeffrey M. Schweitzer President and Chief Executive Officer (Principal Executive Officer)

CERTIFICATION

I, Brian J. Richardson, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of Univest Financial Corporation;
- 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;
- 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(s) 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;
 - 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(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to 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 controls over financial reporting.

Date: February 24, 2023

/s/ Brian J. Richardson Brian J. Richardson Senior Executive Vice President and Chief Financial Officer (Principal Financial and Accounting Officer)

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Univest Financial Corporation on Form 10-K for the period ended December 31, 2022, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned, in the capacity and on the date indicated below, hereby certifies pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to his knowledge:

1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operation of the Corporation.

A signed original of this written statement required by Section 906 has been provided to Univest Financial Corporation and will be retained by Univest Financial Corporation and furnished to the Securities and Exchange Commission or its staff upon request.

/s/ Jeffrey M. Schweitzer Jeffrey M. Schweitzer President and Chief Executive Officer (Principal Executive Officer) February 24, 2023

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Univest Financial Corporation on Form 10-K for the period ended December 31, 2022, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned, in the capacity and on the date indicated below, hereby certifies pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to his knowledge:

1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operation of the Corporation.

A signed original of this written statement required by Section 906 has been provided to Univest Financial Corporation and will be retained by Univest Financial Corporation and furnished to the Securities and Exchange Commission or its staff upon request.

/s/ Brian J. Richardson Brian J. Richardson Senior Executive Vice President and Chief Financial Officer (Principal Financial and Accounting Officer) February 24, 2023