2023 ANUAL REPORT



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

FORM 10-K

(Mark One)

-	uant to Section 13 or 15(d) or the Fiscal Year Ended I OR	of the Securities Exchange Act of 1934 December 31, 2023
_		d) of the Securities Exchange Act of 1934
	Commission File Nu	mber 0-11733
	City	Holding ompany
	CITY HOLDING	
	act name of registrant as s	pecified in its charter)
West Virgin (State or other jurisdiction of inco		<u>55-0619957</u> (I.R.S. Employer Identification No.)
(State of other jurisdiction of file).	poration of organization)	(I.K.S. Employer Identification 190.)
25 Gatewater	Road	
<u>Charleston</u>	West Virginia	<u>25313</u>
(Address of principal ex	ecutive offices) (304) 769-1	(Zip Code)
(Reg	istrant's telephone numbe	
Securit	ies registered pursuant to	Section 12(b) of the Act:
Title of Each Class:	Trading Symbol (s)	Name of Each Exchange on Which Registered:
Common Stock, \$2.50 par value	CHCO	NASDAQ Global Select Market
Securit	ies registered pursuant to None	Section 12(g) of the Act:
Indicate by check mark if the registrant is	s a well-known seasoned i	ssuer, as defined in Rule 405 of the Securities Act:
Yes	[X] No	[]
Indicate by check mark if the registrant is	s not required to file repor	ts pursuant to Section 13 or 15(d) of the Act:
Yes	[] No	[X]
	the preceding 12 months	eports required to be filed by Section 13 or 15(d) of the (or for such shorter period that the registrant was required ments for the past 90 days.
Yes	[X] No	[]
	lation S-T (§232.405 of	electronically every Interactive Data File required to be this chapter) during the preceding 12 months (or for such each files).

No

[X]

[]

Yes

		pany. See the definitions of "large acoust company" in Rule 12b-2 of the Exch	
Large accelerated filer	\boxtimes	Accelerated filer	
Non-accelerated filer		Smaller reporting company	
		Emerging growth company	
	•	ark if the registrant has elected not to use ounting standards provided pursuant to S	-
effectiveness of its internal contro	l over financial re	led a report on and attestation to its ma eporting under Section 404(b) of the Sa prepared or issued its audit report.⊠	_
		of the Act, indicate by check mark whether on of an error to previously issued financi	
		rections are restatements that required a research sexecutive officers during the relevant reconstruction.	
Indicate by check mark whether the	registrant is a shell	ll company (as defined in Rule 12b-2 of the	ne Act).
Yes		No	
As of June 30, 2023, the last busin	ess day of the rea	istrant's most recently completed second	quarter the aggregate market

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller

As of June 30, 2023, the last business day of the registrant's most recently completed second quarter, the aggregate market value of the shares of common stock held by non-affiliates, based upon the closing price per share of the registrant's common stock as reported on the Nasdaq Global Select Market, was approximately \$1.3 billion. (Registrant has assumed that all of its executive officers and directors are affiliates. Such assumption shall not be deemed to be conclusive for any other purpose.)

As of February 26, 2024, there were 14,816,776 shares of the Company's common stock, \$2.50 par value, outstanding.

DOCUMENTS INCORPORATED BY REFERENCE

Portions of the Company's Proxy Statement for the 2024 annual shareholders' meeting to be held on April 24, 2024 are incorporated by reference into Part III, Items 10, 11, 12, 13, and 14.

FORM 10-K INDEX

PART I		Pages
Item 1.	Business	1
Item 1A.	Risk Factors	10
Item 1B.	Unresolved Staff Comments	18
Item 1C.	Cybersecurity	18
Item 2.	Properties	19
Item 3.	Legal Proceedings	19
Item 4.	Mine Safety Disclosures	19
PART II		
Item 5.	Market for Registrant's Common Equity, Related Stockholder Matters, and Issuer Purchases of Equity Securities	20
Item 6.	Reserved	21
Item 7.	Management's Discussion and Analysis of Financial Condition and Results of Operations	21
Item 7A.	Quantitative and Qualitative Disclosures About Market Risk	39
Item 8.	Financial Statements and Supplementary Data	41
Item 9.	Changes in and Disagreements with Accountants on Accounting and Financial Disclosure	90
Item 9A.	Controls and Procedures	90
Item 9B.	Other Information	91
Item 9C.	Disclosure Regarding Foreign Jurisdictions that Prevent Inspections	91
Part III		
Item 10.	Directors, Executive Officers and Corporate Governance	91
Item 11.	Executive Compensation	91
Item 12.	Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters	92
Item 13.	Certain Relationships and Related Transactions and Director Independence	92
Item 14.	Principal Accounting Fees and Services	92
Part IV		
Item 15.	Exhibits, Financial Statement Schedules	92
Item 16.	Form 10-K Summary	92
	Exhibit Index	93
	Signatures	95

FORWARD-LOOKING STATEMENTS

This Annual Report on Form 10-K contains certain forward-looking statements that are included pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements express only management's beliefs regarding future results or events and are subject to inherent uncertainty, risks and changes in circumstances, many of which are outside of management's control. Uncertainty, risks, changes in circumstances and other factors could cause the Company's actual results to differ materially from those projected in the forward-looking statements. Factors that could cause actual results to differ from those discussed in such forward-looking statements include, but are not limited to those set forth in the Company's Annual Report on Form 10-K under "ITEM 1A Risk Factors" and the following: (1) general economic conditions, especially in the communities and markets in which we conduct our business; (2) credit risk, including risk that negative credit quality trends may lead to a deterioration of asset quality, risk that our allowance for credit losses may not be sufficient to absorb actual losses in our loan portfolio, and risk from concentrations within our loan portfolio; (3) changes in the real estate market, including the value of collateral securing portions of our loan portfolio; (4) changes in the interest rate environment; (5) operational risk, including cybersecurity risk and risk of fraud, data processing system failures, and network breaches; (6) changes in technology and increased competition, including competition from non-bank financial institutions; (7) changes in consumer preferences, spending and borrowing habits, demand for our products and services, and customers' performance and creditworthiness; (8) difficulty growing loan and deposit balances; (9) our ability to effectively execute our business plan, including with respect to future acquisitions; (10) changes in regulations, laws, taxes, government policies, monetary policies and accounting policies affecting bank holding companies and their subsidiaries; (11) deterioration in the financial condition of the U.S. banking system may impact the valuations of investments the Company has made in the securities of other financial institutions; (12) regulatory enforcement actions and adverse legal actions; (13) difficulty attracting and retaining key employees; and (14) other economic, competitive, technological, operational, governmental, regulatory, and market factors affecting our operations. Forward-looking statements made herein reflect management's expectations as of the date such statements are made. Such information is provided to assist stockholders and potential investors in understanding current and anticipated financial operations of the Company and is included pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. The Company undertakes no obligation to update any forward-looking statement to reflect events or circumstances that arise after the date such statements are made.

Item 1. Business

City Holding Company (the "Company" or "City Holding" or the "Parent Company") is a financial holding company headquartered in Charleston, West Virginia. The Company conducts its principal activities through its wholly-owned subsidiary, City National Bank of West Virginia ("City National"). City National provides banking, trust and investment management and other financial solutions through its network of 98 bank branches and 957 full-time equivalent associates located in West Virginia, Kentucky, Virginia and southeastern Ohio. The Company's business activities are currently limited to one reportable business segment, which is community banking.

The principal products produced and services rendered by City National include:

- Commercial Banking City National offers a full range of commercial banking services to corporations and other
 business customers. Loans are provided for a variety of business purposes, including financing for commercial and
 industrial projects, income producing commercial real estate, owner-occupied real estate and construction and land
 development. City National also provides deposit services for commercial customers, including treasury
 management, lockbox and other cash management services. City National provides merchant credit card services
 through an agreement with a third party vendor.
- Consumer Banking City National provides banking services to consumers, including checking, savings and money market accounts as well as certificates of deposit and individual retirement accounts. In addition, City National provides consumers with installment and real estate loans and lines of credit. City National also offers credit cards through an agreement with a third party vendor.
- Mortgage Banking City National provides mortgage banking services, including fixed and adjustable-rate mortgages, construction financing, land loans, production of conventional and government insured mortgages, secondary marketing and mortgage servicing.
- Wealth Management and Trust Services City National offers specialized services and expertise in the areas of
 wealth management, trust, investment and custodial services for commercial and individual customers. These
 services include the administration of personal trusts and estates, as well as the management of investment accounts
 for individuals, employee benefit plans and charitable foundations. City National also provides corporate trust and
 institutional custody, financial and estate planning and retirement plan services.

City National's customer base is diverse and no single depositor could have a material adverse effect on liquidity, capital, or other elements of financial performance. Although no portion of City National's loan portfolio is concentrated within a single industry or group of related industries in excess of City National's internally designated limit, residential mortgage loans have historically comprised a significant portion of its loan portfolio. At December 31, 2023, approximately 47% of the Company's loan portfolio was categorized as residential mortgage and home equity loans. However, due to the fractured nature of residential mortgage lending, there is no concentration of credits that would be considered materially detrimental to the Company's financial position or operating results. At December 31, 2023, approximately 51% of the Company's loan portfolio was categorized as commercial and industrial and commercial real estate. However, there is no concentration of credits that would be considered materially detrimental to the Company's financial position or operating results.

City National's loan portfolio is comprised of commercial and industrial, commercial real estate, residential real estate, home equity, consumer loans and demand deposit account ("DDA") overdrafts.

City National's commercial and industrial loan portfolio consists of loans to corporate and other legal entity borrowers, primarily small to mid-size industrial and commercial companies. Commercial and industrial loans typically involve a higher level of risk than other loan types, including industry specific risks such as the pertinent economy, new technology, labor rates and cyclicality, as well as customer specific factors, such as cash flow, financial structure, operating controls and asset quality. Collateral securing these loans includes equipment, machinery, inventory, receivables and vehicles. As of December 31, 2023, City National reported \$427 million of loans classified as "Commercial and Industrial".

Commercial real estate loans consist of commercial mortgages, which generally are secured by nonresidential and multi-family residential properties, including hotel/motel and apartment lending. Commercial real estate loans are provided to many of the same customers and carry similar industry and customer specific risks as the commercial and industrial loans, but have different collateral risks. As of December 31, 2023, City National reported \$1.67 billion of loans classified as "Commercial Real Estate."

In order to group loans with similar risk characteristics, the portfolio is further segmented by product types:

- Commercial 1-4 Family loans consist of residential single-family, duplex, triplex, and fourplex rental properties and totaled \$206.2 million as of December 31, 2023. Risk characteristics are driven by rental housing demand as well as economic and employment conditions. These properties exhibit greater risk than multi-family properties due to fewer income sources.
- The Hotel portfolio is comprised of all lodging establishments and totaled \$357.1 million as of December 31, 2023. Risk characteristics relate to the demand for business and personal travel.

- Multi-family consists of 5 or more family residential apartment lending. The portfolio totaled \$189.2 million as of December 31, 2023. Risk characteristics are driven by rental housing demand as well as economic and employment conditions.
- Non-residential commercial real estate includes properties such as retail, office, warehouse, storage, healthcare, entertainment, religious, and other nonresidential commercial properties. The non-residential product type is further segmented into owner- and non-owner occupied properties. Nonresidential non-owner occupied commercial real estate totaled \$680.6 million while nonresidential owner-occupied commercial real estate totaled \$240.3 million as of December 31, 2023. Risk characteristics relate to levels of consumer spending and overall economic conditions.

City National diversifies risk within the commercial and industrial and commercial real estate portfolios by closely monitoring industry concentrations (against internally established risk-based capital thresholds) and portfolios to ensure that it does not exceed established lending guidelines. Diversification is intended to limit the risk of loss from any single unexpected economic event or trend. Underwriting standards require a comprehensive credit analysis and independent evaluation of all larger balance commercial loans by the loan committee prior to approval.

City National categorizes commercial loans by industry according to the North American Industry Classification System ("NAICS") to monitor its portfolio for possible concentrations in one or more industries. Management monitors industry concentrations against internally established risk-based capital thresholds. As of December 31, 2023, City National was within its internally designated concentration limits. Furthermore, with the exception of loans to borrowers within the "Lessors of Nonresidential Buildings" category, no other NAICS industry classification exceeded 10% of total loans at December 31, 2023. Loans to "Lessors of Nonresidential Buildings" were 15% of total loans at December 31, 2023. Management also monitors non-owner occupied commercial real estate as a percent of risk-based capital (based upon regulatory guidance). At December 31, 2023, the Company had \$1.4 billion of commercial loans classified as non-owner occupied, which was within its designated concentration threshold.

Residential real estate loans represent loans to consumers that are secured by a first priority lien on residential real property. Residential real estate loans include loans for the purchase or refinance of consumers' residences and first-priority home equity loans allow consumers to borrow against the equity in their home. These loans primarily consist of single family three- and five-year adjustable rate mortgages with terms that amortize up to 30 years. City National also offers fixed-rate residential real estate loans. Residential purchase real estate loans are generally underwritten to comply with Fannie Mae and Freddie Mac guidelines, while first priority lien home equity loans are underwritten with typically less documentation, lower loan-to-value ratios and shorter maturities. Additionally, the Company periodically purchases residential mortgage loans. The credit and collateral documents for each potential purchased loan are reviewed to ensure the credit metrics are acceptable to management. As of December 31, 2023, City National reported \$1.79 billion of loans classified as "Residential Real Estate."

City National's home equity loans represent loans to consumers that are secured by a second (or junior) priority lien on residential real property. Home equity loans allow consumers to borrow against the equity in their home without paying off an existing first priority lien. These loans include home equity lines of credit ("HELOC") and amortized home equity loans that require monthly installment payments. Second priority lien home equity loans are underwritten with less documentation than first priority lien residential real estate loans but typically have similar loan-to-value ratios and other terms as first priority lien residential real estate loans. The amount of credit extended under these loans is directly related to the value of the real estate securing the loan at the time the loan is made. As of December 31, 2023, City National reported \$167.2 million of loans classified as "Home Equity."

All mortgage loans, whether fixed rate or adjustable rate, are originated in accordance with acceptable industry standards and comply with regulatory requirements. Fixed rate mortgage loans are processed and underwritten in accordance with Fannie Mae and Freddie Mac guidelines, while adjustable rate mortgage loans are underwritten in accordance with City National's internal loan policy.

Consumer loans may be secured by automobiles, boats, recreational vehicles, certificates of deposit and other personal property, or they may be unsecured. The Company manages the risk associated with consumer loans by monitoring factors such as portfolio size and growth, internal lending policies, and pertinent economic conditions. City National's underwriting standards for consumer loans are continually evaluated and modified based upon these factors. As of December 31, 2023, City National reported \$65.2 million of loans classified as "Consumer."

DDA overdraft balances reflect demand deposit accounts that have been overdrawn by deposit customers and have been reclassified as loans. As of December 31, 2023, City National reported \$4.9 million of loans classified as "DDA Overdrafts."

City National's loan underwriting guidelines and standards are updated periodically with suggested revisions presented to City National's Board of Directors for approval. The purposes of the underwriting guidelines and standards is to grant loans on a sound and collectible basis; to invest available funds in a safe and profitable manner; to serve the legitimate credit needs of the communities in City National's primary market area; and to ensure that all loan applicants receive fair and equal treatment throughout the lending process. The underwriting guidelines and standards are intended to: (i) minimize credit losses by carefully investigating the credit history and creditworthiness of each applicant; (ii) verify the source of repayment and the ability of the applicant to repay; (iii) adequately collateralize those loans in which collateral is deemed to be required; (iv) exercise appropriate care in the documentation of the application, review, approval, and origination processes; and (v) administer a comprehensive loan collection program. The underwriting guidelines are adhered to by the loan officer assigned to the loan application and are subject to his or her experience, background and personal judgment.

Market Area and Competition

City National operates a network of 98 bank branches primarily along the I-64 corridor from Lexington, Kentucky through Lexington, Virginia and along the I-81 corridor through the Shenandoah Valley from Lexington, Virginia to Martinsburg, West Virginia. City National's branch network includes 58 branches in West Virginia, 23 branches in Kentucky, 13 branches in Virginia and 4 branches in Ohio. City National provides credit, deposit and investment advisory products and services to a broad geographical area that includes many rural and small community markets in addition to larger cities including Charleston (WV), Huntington (WV), Martinsburg (WV), Ashland (KY), Lexington (KY), Winchester (VA) and Staunton (VA). In addition to its branch network, City National's delivery channels include automated-teller-machines ("ATMs"), interactive-teller machines ("ITMs"), mobile banking, debit cards, interactive voice response systems, and Internet technology.

As noted previously, the Company's principal markets are located in West Virginia and contiguous markets in the surrounding states of Kentucky, Virginia and Southeastern Ohio. The majority of the Company's bank branches are located in the areas of Charleston (WV), Huntington (WV), Beckley (WV), Lewisburg (WV), Martinsburg (WV), Lexington (KY), and along the I-81 corridor in Virginia where there is a significant presence of other financial service providers. Within its markets, the Company competes with national, regional, and local community banks for deposits, credit and trust and investment management customers. In addition to traditional banking organizations, the Company competes with credit unions, finance companies, financial technology "fintech" companies, mutual funds, insurance companies, and other financial service providers, many of which are able to provide specialty financial products and services to targeted customer groups. As further discussed below, changes in laws and regulations enacted in recent years have increased the competitive environment the Company and its subsidiaries face to retain and attract customers.



City National also provides commercial products and services to customers that are outside of its branches' geographical footprint. These loans are diversified across a broad base of industry types, including multi-family housing properties, properties leased to government agencies, nursing homes, grocery and retail stores, and other commercial and industrial loans. At December 31, 2023, the outstanding balance of commercial loans to markets outside of the geographical footprint of the bank's branches was approximately \$367 million, or 17% of City National's outstanding commercial loan balances.

City National has approximately 14% of the deposit market share in the counties of West Virginia where its bank branches are located. In eastern Kentucky, City National has approximately 22% of the deposit market share in the counties where its bank branches are located. In Virginia, City National has approximately 7% of the deposit market share in the counties along the I-81 corridor where its bank branches are located. In Lawrence County, Ohio, where City National has three bank branches, City National has approximately 18% of the deposit market share.

According to the most recent U.S. Census Bureau estimates (2022), in the West Virginia counties where City National's bank branches are located, the population was approximately 1.0 million and has decreased 1.3% since 2010. The population in the counties that City National serves in Kentucky has increased 4.5% since 2010 and the population in the counties City National serves in Virginia along the I-81 corridor has increased 12.1% since 2010, which are more comparable to the national average increase of approximately 7.9%. In Lawrence County, Ohio, the population has decreased 9.3% since 2010

On March 10, 2023, the Company acquired 100% of the outstanding common shares of Citizens Commerce Bancshares, Inc. ("Citizens") and its principal banking subsidiary, Citizens Commerce Bank of Versailles, Kentucky. See Note Three for additional information on the acquisition.

Human Capital

We care about our employees and provide not only competitive compensation and benefit packages, but a work environment our employees characterize as "family." We are committed to integrity and the highest ethical standards in regard to how we treat both our customers and our employees. To bring out the best in our employees and our company, we introduced the "Integrity in Action" program that gives all employees additional resources to help protect our company and uphold our high standards. We support all of the communities in which we serve, and our employees embrace this opportunity. Our success is a testament to the quality of financial products and services we provide, but more importantly, to our team and our culture.

Employee Demographics: As of December 31, 2023, we employed 973 full and part-time employees (957 FTEs) across our 98 branches throughout West Virginia, Kentucky, Virginia and Southeastern Ohio. Our average quarterly employee turnover rate in 2023 was under 7%. As of December 31, 2023, approximately 79% of our current workforce is female, 21% is male, our average tenure is approximately 10 years and approximately 18% of our workforce has a college degree.

Compensation and Benefits Programs: We provide competitive compensation and benefits programs to our employees. In addition to base salaries, these programs include annual incentive compensation for certain employees, periodic production compensation, a 401(k) Plan with an employer matching contribution (in which employees are 100% vested on the day the employee is eligible to participate), health and insurance benefits, flexible spending accounts, vacation and sick time and various employee assistance programs (Education Assistance Program, Tuition Loan Program, etc.).

The Company is subject to regulatory rules and guidance regarding employee incentive compensation policies intended to ensure that incentive-based compensation does not undermine the safety and soundness of the institution by encouraging excess risk-taking. The Company's incentive compensation arrangements must provide employees with incentives that appropriately balance risk and reward and do not encourage imprudent risk, be compatible with effective controls and risk managements, and be supported by strong corporate governance, including active and effective oversight by the Company's board of directors.

Employee Development: We invest in the growth and development of our employees by providing various on-site and off-site training opportunities for them. These training opportunities focus on topics that are relevant to the employee's job function and the banking industry.

We evaluate our employees on at least an annual basis. Those evaluations focus on job performance, achievement of goals, and employee development, among other topics.

Regulation and Supervision

Overview: The Company, as a registered financial holding company, and City National, as an insured depository institution, operate in a highly regulated environment and are regularly examined by federal regulators. The following description briefly discusses certain provisions of federal and state laws and regulations to which the Company and City National are subject and the potential impact of such provisions. These federal and state laws and regulations are designed to reduce potential loss exposure to the depositors of depository institutions and to the Federal Deposit Insurance Corporation's insurance fund; they are not intended to protect the Company's shareholders. Proposals to change the laws and regulations governing the banking industry are frequently raised in Congress, in state legislatures, and before the various bank regulatory agencies. The likelihood and timing of any changes and the impact such changes might have on the Company are difficult to determine with any certainty. A change in applicable laws or regulations, or a change in the way such laws or regulations are interpreted by regulatory agencies or courts, may have a material impact on the business, operations and earnings of the Company. To the extent that the following information describes statutory or regulatory provisions, it is qualified entirely by reference to the particular statute and/or regulation.

As a financial holding company, the Company is regulated under the Bank Holding Company Act of 1956, as amended (the "BHCA"), and is subject to inspection, examination and supervision by the Board of Governors of the Federal Reserve Board. The BHCA provides generally for "umbrella" regulation of bank holding companies such as the Company by the Federal Reserve Board, and for functional regulation of banking activities by bank regulators, securities activities by securities regulators, and insurance activities by insurance regulators. The Company is also under the jurisdiction of the Securities and Exchange Commission ("SEC") and is subject to the disclosure and regulatory requirements of the Securities Act of 1933, as amended, and the Securities Exchange Act of 1934, as amended, as administered by the SEC. The Company is listed on the Nasdaq Global Select Market ("NASDAQ") under the trading symbol "CHCO" and is subject to the rules of the NASDAQ for listed companies.

City National is organized as a national banking association under the National Bank Act of 1863, as amended (the "National Bank Act"). It is subject to regulation and examination by the Office of the Comptroller of the Currency ("OCC") and the Federal Deposit Insurance Corporation ("FDIC"). The OCC's supervision and regulation of banks is primarily intended to protect the interests of depositors of the banks and FDIC's insurance fund. The National Bank Act generally

requires each national bank to maintain reserves against deposits, restricts the nature and amount of loans that the bank may make and the interest the bank may charge on such loans, and restricts investments and other activities of the bank.

There are no anticipated material capital expenditures, or any expected material effects on earnings or the Company's competitive position as a result of compliance with federal, state and local provisions enacted or adopted relating to environmental protection.

Bank Holding Company Activities: In general, the BHCA limits the business of bank holding companies to banking, managing or controlling banks and certain other activities that the Federal Reserve Board has determined to be so closely related to banking as to be a proper incident thereto. Under the BHCA, bank holding companies that qualify and elect to be financial holding companies may engage in any activity, or acquire and retain the equity of a company engaged in any activity, that is either (i) financial in nature or incidental to such financial activity (as determined by the Federal Reserve Board in consultation with the OCC) or (ii) complementary to a financial activity and does not pose a substantial risk to the safety and soundness of depository institutions or the financial system generally (as determined solely by the Federal Reserve Board). Activities that are financial in nature include, among other things, securities underwriting and dealing, insurance underwriting and making merchant banking investments.

The Company has elected and qualifies as a financial holding company. In order for the Company to maintain its financial holding company status, both the Company and City National must be categorized as "well-capitalized" and "well-managed" under applicable regulatory guidelines. If the Company or City National fails to meet these requirements, the Federal Reserve Board may impose corrective capital requirements or place limitations on the Company's ability to conduct the broader activities permissible for financial holding companies. The Federal Reserve Board also has the power to order any bank holding company or its subsidiaries to terminate any activity or to terminate its ownership or control of any subsidiary when the Federal Reserve Board has reasonable grounds to believe that continuation of such activity or such ownership or control constitutes a serious risk to the financial soundness, safety or stability of any bank subsidiary of the bank holding company.

The BHCA, the Bank Merger Act, and other federal and state laws and regulations regulate mergers and acquisitions of commercial banks and bank holding companies. The prior approval of the Federal Reserve Board is typically required for City Holding Company to acquire more than 5% of the voting shares of a commercial bank or bank holding company. Mergers and acquisitions by the Company of national banks, state-chartered banks, federal and state savings associations, and certain other types of entities require prior approval from various regulators. In reviewing applications seeking approval of merger and acquisition transactions, the bank regulatory authorities will consider, among other things, the competitive effect and public benefits of the transaction, the capital position of the combined institution, and the applicant's previous adherence to various banking regulations, including the Community Reinvestment Act of 1977 and anti-money laundering requirements.

Federal Reserve Board policy and federal law require that bank holding companies must serve as a source of financial strength to their subsidiary banks. The Company is expected to commit resources to City National, even at times when the Company may not be inclined to do so. For example, if bank regulatory agencies determine that City National's capital levels are impaired, the Company may be required to restore City National's capital levels with a special assessment.

Banking Operations: The Bank Secrecy Act of 1970 ("BSA") and the International Money Laundering Abatement and Anti-Terrorist Financing Act of 2001 ("Patriot Act") require financial institutions to develop programs to help prevent them from being used for money laundering, terrorist or other illegal activities. The rules under the BSA and the Patriot Act include the following: (a) require financial institutions to keep records and report on transactions or accounts at issue; (b) require financial institutions to obtain and retain information related to the beneficial ownership of any account opened or maintained by foreign persons; (c) require financial institutions to identify each customer who is permitted to use a payable-through or correspondent account and obtain certain information from each customer permitted to use the account; and (d) prohibit or impose conditions on the opening or maintaining of correspondent or payable-through accounts. Failure of a financial institution to maintain and implement adequate programs to combat money laundering and terrorist financing, or to comply with all of the relevant laws or regulations, could have serious legal and reputational consequences for the institution.

The Company and its subsidiary bank and other subsidiaries are "affiliates" within the meaning of the Federal Reserve Act. The Federal Reserve Act imposes limitations on a bank with respect to extensions of credit to, investments in, and certain other transactions with, its parent bank holding company and the holding company's other subsidiaries. Loans and extensions of credit from the bank to its affiliates are also subject to various collateral requirements. Further, City National's authority to extend credit to the Company's directors, executive officers and principal shareholders, including their immediate family members, corporations and other entities that they control, is subject to the restrictions and additional requirements of the Federal Reserve Act and Regulation O promulgated thereafter. These statutes and regulations impose specific limits on the amount of loans City National may make to directors and other insiders, and specify approval procedures that must be followed in making loans that exceed certain amounts.

The Community Reinvestment Act of 1977 ("CRA") requires depository institutions to assist in meeting the credit needs of their market areas consistent with safe and sound banking practice. Under the CRA, each depository institution is required to help meet the credit needs of its market areas by, among other things, providing credit to low- and moderate-income individuals and communities. Depository institutions are periodically examined for compliance with the CRA and are assigned ratings. In order for a financial holding company to commence any new activity permitted by the BHCA, or to acquire any company engaged in any new activity permitted by the BHCA, each insured depository institution subsidiary of the financial holding company must have received a rating of at least "satisfactory" in its most recent examination under the CRA. Banking regulators also take into account CRA ratings when considering approval of a proposed merger or acquisition transaction. Depository institutions are typically examined for CRA compliance every three years, although the frequency is at the OCC's discretion. City National received a "satisfactory" rating on its most recent CRA examination in 2022.

The Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Dodd-Frank Act") was enacted in July 2010 and implemented far-reaching changes across the financial regulatory landscape, including provisions that impact the Company's operations and regulation of the Company in the following ways, among others:

- Centralize responsibility for consumer financial protection by creating a new agency, the Consumer Financial Protection Bureau, which has rule making authority for a wide range of consumer protection laws that apply to all banks and has broad powers to supervise and enforce consumer protection laws;
- Require the OCC to seek to make its capital requirements for national banks countercyclical so that capital requirements increase in times of economic expansion and decrease in times of economic contraction;
- Require financial holding companies, such as the Company, to be well-capitalized and well-managed;
- Provide for an increase in the minimum reserve ratio for the FDIC deposit insurance fund from 1.15% to 1.35% and changes in the basis for determining FDIC premiums from deposits to assets;
- Repeal the federal prohibitions on the payment of interest on demand deposits;
- Amend the Electronic Fund Transfer Act ("EFTA");
- Enhance the requirements for certain transactions with affiliates under the Federal Reserve Act;
- Strengthen the existing limits on a depository institution's credit exposure to one borrower;
- Strengthen loan restrictions to insiders; and
- Increase the authority of the Federal Reserve Board to examine the Company and its non-bank subsidiaries.

The Volcker Rule was adopted under the Dodd-Frank Act and prohibits certain entities, including the Company and its affiliates, from owning, sponsoring, or having certain relationships with hedge funds and private equity funds and engaging in short-term proprietary trading of securities, derivatives, commodity futures and options on these instruments.

Since the enactment of the Dodd-Frank Act, the Consumer Financial Protection Bureau (the "CFPB") has issued several regulations governing mainly consumer mortgage lending. These regulations include the Ability to Repay and Qualified Mortgage Rule, which imposes additional requirements on banks designed to ensure borrowers' ability to repay their mortgage loans, a rule on escrow accounts for higher priced mortgage loans, a rule expanding the scope of the high-cost mortgage provision in the Truth in Lending Act, rules related to mortgage servicing, and an interagency rule on appraisals for higher-priced mortgage loans. The CFPB has also promulgated rules under the Equal Credit Opportunity Act, the Truth in Lending Act, and the Real Estate Settlement Procedures Act, all of which impact the Company's loan origination and servicing operations. The CFPB also has broad authority to supervise unfair, deceptive or abusive acts or practices related to banking.

The Company is also subject to the Gramm-Leach Bliley Act of 1999, which governs the distribution and protection of information about its customers, the Equal Credit Opportunity Act, which ensures fair and nondiscriminatory lending practices, the Truth in Lending Act and Truth in Savings Act, which makes it easier for customers to compare products and services offered by financial institutions, the Home Mortgage Disclosure Act, which imposes additional disclosure requirements on the Company related to information about its mortgage lending, and other federal and state laws and regulations.

The Economic Growth, Regulatory Relief, and Consumer Protection Act (the "Regulatory Relief Act") was signed into law on May 24, 2018. The Regulatory Relief Act scales back certain aspects of the Dodd-Frank Act and provides other regulatory relief for financial institutions. Certain provisions affecting the Company include:

- Simplifying regulatory capital requirements by providing that banks with less than \$10 billion in total consolidated assets that meet a leverage ratio of tangible equity to average consolidated assets between eight and nine percent will be deemed to be in compliance with risk-based capital and leverage requirements.
- Changing how federal financial institution regulators classify certain municipal securities assets under the liquidity coverage ratio rule;
- Exempting certain reciprocal deposits from treatment as brokered deposits under the FDIC's brokered deposits rule;
- Exempting banks with less than \$10 billion in total consolidated assets from certain provisions under the Volcker Rule: and
- Authorizing new banking procedures to better facilitate online transactions.

Capital Adequacy: Federal banking regulations set forth capital adequacy guidelines, which are used by regulatory authorities to assess the adequacy of capital in examining and supervising a bank holding company and its insured depository institutions.

In July 2013, the Federal Reserve published the final rules that established a comprehensive capital framework for banking organizations, commonly referred to as Basel III. These final rules substantially revised the risk-based capital requirements applicable to bank holding companies and depository institutions. The final rule became effective January 1, 2015 for smaller, non-complex banking organizations with full implementation by January 1, 2019.

The Basel III Capital Rules require City Holding and City National to maintain minimum Common Equity Tier 1 ("CET 1"), Tier 1 and Total Capital ratios, along with a capital conservation buffer, effectively resulting in minimum capital ratios (which are shown in the table below). The capital conservation buffer is designed to absorb losses during periods of economic stress. Banking institutions with a ratio of CET 1 capital to risk-weighted assets above the minimum but below the

conservation buffer (or below the combined capital conservation buffer and countercyclical capital buffer, when the latter is applied) will face constraints on dividends, equity repurchases and compensation based on the amount of the shortfall. The Basel III Capital Rules also provide for a "countercyclical capital buffer" that is applicable to only certain covered institutions and does not have any current applicability to City Holding Company or City National Bank.

The Company's minimum required capital ratios for both City Holding and City National include the 2.5% capital conservation buffer and are illustrated in the following tables (dollars in thousands):

	Actr	Actual			Required to be Considered Well Capitalized	
December 31, 2023	Capital Amount	Ratio	Capital Amount	Ratio	Capital Amount	Ratio
CET 1 Capital						
City Holding Company	\$ 627,579	15.7 %	\$ 279,768	7.0 %	\$ 259,875	6.5 %
City National Bank	549,031	13.8 %	278,692	7.0 %	258,785	6.5 %
Tier 1 Capital						
City Holding Company	627,579	15.7 %	339,718	8.5 %	319,735	8.0 %
City National Bank	549,031	13.8 %	338,412	8.5 %	318,505	8.0 %
Total Capital						
City Holding Company	648,646	16.2 %	419,652	10.5 %	399,669	10.0 %
City National Bank	570,099	14.3 %	418,038	10.5 %	398,131	10.0 %
Tier 1 Leverage Ratio						
City Holding Company	627,579	10.2 %	245,468	4.0 %	306,835	5.0 %
City National Bank	549,031	8.9 %	245,587	4.0 %	306,984	5.0 %
	Acti	nal	Minimum F Basel		Require Consider Capita	ed Well
December 31, 2022	Acti Capital Amount	ual Ratio			Consider	ed Well
December 31, 2022 CET 1 Capital	Capital		Basel Capital	<u> </u>	Consider Capita Capital	red Well alized
	Capital	Ratio	Basel Capital	<u> </u>	Consider Capita Capital Amount	red Well alized
CET 1 Capital	Capital Amount	Ratio	Basel Capital Amount	Ratio	Consider Capita Capital Amount	red Well alized Ratio
CET 1 Capital City Holding Company	Capital Amount \$ 598,068	Ratio 16.2 %	Capital Amount	Ratio 7.0 %	Consider Capital Amount	Ratio 6.5 %
CET 1 Capital City Holding Company City National Bank	Capital Amount \$ 598,068	Ratio 16.2 %	Capital Amount	Ratio 7.0 %	Consider Capital Amount	Ratio 6.5 %
CET 1 Capital City Holding Company City National Bank Tier 1 Capital	Capital Amount \$ 598,068 508,586	Ratio 16.2 % 13.9 %	Capital Amount \$ 257,965 256,520	7.0 %	Consider Capital Amount \$ 239,538 238,197	Ratio 6.5 % 6.5 %
CET 1 Capital City Holding Company City National Bank Tier 1 Capital City Holding Company	Capital Amount \$ 598,068 508,586	Ratio 16.2 % 13.9 % 16.2 %	### Capital Amount \$ 257,965	7.0 % 7.0 % 8.5 %	Consider Capital Amount \$ 239,538 238,197 294,817	Ratio 6.5 % 6.5 % 8.0 %
CET 1 Capital City Holding Company City National Bank Tier 1 Capital City Holding Company City National Bank	Capital Amount \$ 598,068 508,586	Ratio 16.2 % 13.9 % 16.2 %	### Capital Amount \$ 257,965	7.0 % 7.0 % 8.5 %	Consider Capital Amount \$ 239,538 238,197 294,817	Ratio 6.5 % 6.5 % 8.0 %
CET 1 Capital City Holding Company City National Bank Tier 1 Capital City Holding Company City National Bank Total Capital	Capital Amount \$ 598,068 508,586 598,068 508,586	16.2 % 13.9 % 16.2 % 13.9 %	\$ 257,965 256,520 313,243 311,488	7.0 % 7.0 % 7.0 % 8.5 % 8.5 %	Consider Capital Amount \$ 239,538 238,197 294,817 293,166	Ratio 6.5 % 6.5 % 8.0 % 8.0 %
CET 1 Capital City Holding Company City National Bank Tier 1 Capital City Holding Company City National Bank Total Capital City Holding Company	Capital Amount \$ 598,068	16.2 % 13.9 % 16.2 % 13.9 %	\$ 257,965 256,520 313,243 311,488 386,947	7.0 % 7.0 % 7.0 % 8.5 % 8.5 % 10.5 %	Consider Capital Amount \$ 239,538 238,197 294,817 293,166 368,521	Ratio 6.5 % 6.5 % 8.0 % 8.0 % 10.0 %
CET 1 Capital City Holding Company City National Bank Tier 1 Capital City Holding Company City National Bank Total Capital City Holding Company City Holding Company	Capital Amount \$ 598,068	16.2 % 13.9 % 16.2 % 13.9 %	\$ 257,965 256,520 313,243 311,488 386,947	7.0 % 7.0 % 7.0 % 8.5 % 8.5 % 10.5 %	Consider Capital Amount \$ 239,538 238,197 294,817 293,166 368,521	Ratio 6.5 % 6.5 % 8.0 % 8.0 % 10.0 %

Management believes that, as of December 31, 2023, City Holding and City National meet all capital adequacy requirements under Basel III. In November 2019, the federal banking regulators published final rules implementing a simplified measure of capital adequacy for certain banking organizations that have less than \$10 billion in total consolidated assets. Under the final rules, which went into effect on January 1, 2020, depository institutions and depository institution holding companies that have less than \$10 billion in total consolidated assets and meet other qualifying criteria, including a leverage ratio of greater than 9%, off-balance-sheet exposures of 25% or less of total consolidated assets and trading assets plus trading liabilities of 5% or less of total consolidated assets, are deemed "qualifying community banking organizations" and are eligible to opt into the "community bank leverage ratio framework." A qualifying community banking organization that elects to use the community bank leverage ratio framework and that maintains a leverage ratio of greater than 9% is considered to have satisfied the generally applicable risk-based and leverage capital requirements under the Basel III Rules

and, if applicable, is considered to have met the "well capitalized" ratio requirements for purposes of its primary federal regulator's prompt corrective action rules, discussed below. The final rules include a two–quarter grace period during which a qualifying community banking organization that temporarily fails to meet any of the qualifying criteria, including the greater—than—9% leverage capital ratio requirement, is generally still deemed "well capitalized" so long as the banking organization maintains a leverage capital ratio greater than 8%. A banking organization that fails to maintain a leverage capital ratio greater than 8% is not permitted to use the grace period and must comply with the generally applicable requirements under the Basel III Rules and file the appropriate regulatory reports. The Company and our subsidiary bank do not have any immediate plans to elect to use the community bank leverage ratio framework but may make such an election in the future.

Additionally, federal banking laws require regulatory authorities to take "prompt corrective action" with respect to depository institutions that do not satisfy minimum capital requirements. The extent of these powers depends upon whether the institutions in question are "well capitalized," "adequately capitalized," "undercapitalized," "significantly undercapitalized," or "critically undercapitalized," as such terms are defined under federal banking agency regulations. Depository institutions that do not meet minimum capital requirements will face constraints on payment of dividends, equity repurchases and compensation based on the amount of shortfall. A depository institution that is not well capitalized is generally prohibited from accepting brokered deposits and offering interest rates on deposits higher than the prevailing rate in its market, may be subject to asset growth limitations, and may be required to submit capital restoration plans.

Dividends and Other Payments: The Company is a legal entity separate and distinct from City National. Dividends from City National are essentially the sole source of cash for the Company. The right of the Company, and the shareholders of the Company, to participate in any distribution of the assets or earnings of City National, through the payment of dividends or otherwise, is subject to the prior claims of creditors of City National, except to the extent that claims of the Company in its capacity as a creditor may be recognized. Moreover, there are various legal limitations applicable to the payment of dividends by City National to the Company as well as the payment of dividends by the Company to its shareholders.

City National is subject to various statutory restrictions on its ability to pay dividends to the Company. Specifically, the approval of the OCC is required prior to the payment of dividends by City National in excess of its earnings retained in the current year plus retained net profits for the preceding two years. At December 31, 2023, City National could pay dividends up to \$53.3 million without prior regulatory permission. No dividends were paid in 2023 or 2022 that required regulatory approval. The payment of dividends by the Company and City National may also be limited by other factors, such as requirements to maintain adequate capital above regulatory guidelines. The OCC also has the authority to prohibit any bank under its jurisdiction from engaging in an unsafe or unsound practice in conducting its business. Depending upon the financial condition of City National, the payment of dividends could be deemed to constitute such an unsafe or unsound practice. The Federal Reserve Board and the OCC have indicated their view that it generally would be an unsafe and unsound practice to pay dividends except out of current operating earnings. The Federal Reserve Board has stated that, as a matter of prudent banking, a bank or bank holding company should not maintain its existing rate of cash dividends on common stock unless (1) the organization's net income available to common shareholders over the past year has been sufficient to fully fund the dividends and (2) the prospective rate of earnings retention appears consistent with the organization's capital needs, asset quality, and overall financial condition. Moreover, the Federal Reserve Board has indicated that bank holding companies should serve as a source of managerial and financial strength to their subsidiary banks. Accordingly, the Federal Reserve Board has stated that a bank holding company should not maintain a level of cash dividends to its shareholders that places undue pressure on the capital of its bank subsidiaries, or that can be funded only through additional borrowings or other arrangements that may undermine the bank holding company's ability to serve as a source of financial strength.

Under federal law, City National may not, subject to certain limited exceptions, make loans or extensions of credit to, or invest in the securities of, or take securities of the Company as collateral for loans to any borrower. City National is also subject to collateral security requirements for any loans or extensions of credit permitted by such exceptions.

Governmental Policies

The Federal Reserve Board regulates money and credit and interest rates in the United States in order to influence general economic conditions. These policies have a significant influence on overall economic growth, demand and distribution of bank loans, investments and deposits, and interest rates charged on loans or paid for time and savings deposits. Federal Reserve Board monetary policies have had a significant effect on the operating results of banks and bank holding companies in the past and are expected to continue to do so in the future.

In view of changing conditions in the national economy and in money markets, as well as the effect of credit policies by monetary and fiscal authorities, including the Federal Reserve Board, it is difficult to predict the impact of possible future changes in interest rates, deposit levels, and loan demand, or their effect on the Company's business and earnings or on the financial condition of the Company's various customers.

Deposit Insurance

Substantially all of the deposits of City National are insured up to applicable limits by the Deposit Insurance Fund ("DIF") of the FDIC and are subject to deposit insurance assessments to maintain the DIF. Deposit insurance assessments are based on average total assets minus average tangible equity. In October 2010, the FDIC adopted a DIF restoration plan to ensure that the fund reserve ratio reached 1.35% by September 30, 2020, as required by the Dodd-Frank Act. In March 2016, the FDIC adopted a final rule permanently increasing the reserve ratio for the DIF to 1.35% of total insured deposits.

The Company's FDIC insurance expense for deposit assessments for the past three years is shown in the table below (in thousands).

I of the jour ended 2 comments of,	For the year ended December 31,	
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	 2023	2022	2021
FDIC insurance expense	\$ 2,922 \$	1,673 \$	1,583

The Company's FDIC insurance expense increased \$1.2 million from the year ended December 31, 2022 to the year ended December 31, 2023. The increased expense was due to a final rule adopted by the FDIC in October 2022 that increased the initial base deposit insurance assessment rate schedules uniformly by 2 basis points beginning with the first quarterly assessment period of 2023.

Under the Federal Deposit Insurance Act, as amended ("FDIA") the FDIC may terminate deposit insurance upon finding that an institution has engaged in unsafe or unsound practices, is in unsafe or unsound condition to continue operations, or has violated any applicable law, regulation, rule, order or condition imposed by the FDIC.

Cybersecurity

Federal regulators issued two statements regarding cybersecurity: (i) a statement indicating that financial institutions should design multiple layers of security controls to establish lines of defense and to ensure that their risk management processes also address the risk posed by compromised customer credentials, including security measures to reliably authenticate customers accessing internet-based services of the financial institutions; and (ii) a statement indicating the expectation of a financial institution's management to maintain a sufficient business continuity planning process to ensure rapid recovery, resumption and maintenance of the financial institution's operations after a cyber-attack involving destructive malware. A financial institution is also expected to develop appropriate processes to: (a) enable recovery of data and business operations, (b) address rebuilding network capabilities, and (c) restore data if the financial institution or any of its critical service providers fall victim to this type of cyber-attack. If the Company does not comply with this regulatory guidance, it could be subject to various regulatory sanctions, as well as financial penalties.

In November 2021, federal banking agencies approved a final rule requiring banking agencies to notify regulators of any "significant computer-security incident" as soon as possible and no later than 36 hours after a determination that such an incident occurred, with compliance required by May 2022. In addition, banks will have to notify at least one designated point of contact at any affected customer as soon as possible when the bank experiences any computer-security incident that has disrupted or degraded, or is reasonably likely to materially disrupt or degrade, covered services provided to such customer for four or more hours. The bank and holding company are required to determine whether an incident arises to the level of requiring notification. See Item 1C for further discussion related to the Company's risk management, strategy, and governance of cybersecurity.

Future Legislation

Various other legislative and regulatory initiatives, including proposals to overhaul the banking regulatory system and to limit the investments that a depository institution may make with insured funds, are from time to time introduced in Congress and state legislatures, as well as regulatory agencies. Such legislation may change banking statutes and the operating environment of the Company and its subsidiaries in substantial and unpredictable ways,and could increase or decrease the cost of doing business, limit or expand permissible activities, or affect the competitive balance in the financial services industry generally. The Company cannot predict whether any such legislation will be enacted, and, if enacted, the effect that it, or any implementing regulations, would have on the financial condition or results of operations of the Company. A change in statutes, regulations or regulatory policies applicable to the Company or our subsidiaries could have a material effect on the Company's business, financial condition and results of operations.

Executive Officers of the Registrant

At December 31, 2023, the executive officers of the Company were as follows:

Name	Age	Positions Held with Registrant
Charles R. Hageboeck, Ph.D.	61	President and Chief Executive Officer, City Holding Company and City National Bank, since February 1, 2005.
John A. DeRito	73	Executive Vice President of Commercial Banking, City Holding Company and City National Bank, since June 2004.
David L. Bumgarner	58	Executive Vice President and Chief Financial Officer, City Holding Company and City National Bank, since February 2005.
Michael T. Quinlan, Jr.	55	Executive Vice President of Retail Banking, City Holding Company and City National Bank, since January 2021.
Jeffrey D. Legge	59	Executive Vice President, Chief Administration Officer and Chief Information Officer, City Holding Company and City National Bank, since December 2005.

Available Information

The Company files annual, quarterly and current reports, proxy statements and other information with the Securities and Exchange Commission. You may read and copy any document the Company files at the SEC Public Reference Room at 100 F Street, N. E., Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information on the public reference room. The Company's SEC filings are also available to the public at the SEC's website at www.sec.gov.

The Company's Internet website address is www.bankatcity.com. The Company makes available free of charge through its website its annual report, quarterly reports, current reports and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, as soon as reasonably practicable after such documents are electronically filed with, or furnished to, the Securities and Exchange Commission. The information on the Company's website is not, and shall not be deemed to be, a part of this report or incorporated into any other filing with the Securities and Exchange Commission. Copies of the Company's annual report will be made available, free of charge, upon written request.

Item 1A. Risk Factors

An investment in the Company's common stock is subject to risks inherent to the Company's business. The material risks and uncertainties that management believes affect the Company are described below. The risks and uncertainties described below are not the only ones facing the Company. Additional risks and uncertainties that management is not aware of or focused on or that management currently deems immaterial may also impair the Company's business operations. You should carefully consider the risks described below, as well as the other information included or incorporated by reference in this Annual Report on Form 10-K, before making an investment in the Company's common stock. If any of the following risks occur, the Company's financial condition and results of operations could be materially and adversely affected, and you could lose all or part of your investment. In this section, the term "Company" includes City National unless the circumstances dictate otherwise.

Economic Risks

Economic Conditions in the Company's Market Areas Could Negatively Impact the Company's Business and Financial Condition.

The Company's business is concentrated in West Virginia, Kentucky, Virginia and southeastern Ohio. As a result, the Company's results of operation, cash flows and financial condition are affected by local and regional economic conditions. A downturn in the economies within the Company's market areas, or in any one of them, could negatively impact the Company's results of operation and financial condition. Some examples of economic deterioration include declines in economic growth, declines in consumer and business confidence, prolonged increases in inflation, increases in the cost of capital and credit, and limitations in the availability of credit. The Company's financial performance generally, and the ability of its customers to pay interest on and repay principal of outstanding loans to City National, is highly dependent on the strength of the economic and business environment in the market areas where the Company operates and in the United States as a whole. Additionally, the value of collateral securing loans made and held by City National is impacted by the strength of the economy. Deteriorating economic conditions in the Company's market areas could cause declines in the overall quality of the loan portfolio requiring charge-off of a greater percentage of loans and/or an increase in the allowance for credit losses, which could negatively impact the Company's results of operations and financial condition.

While the economic and business environments in West Virginia, Kentucky, Virginia and southeastern Ohio have shown resilience during the recovery from the COVID-19 pandemic, and have shown improvement since the brief recession of 2020, there can be no assurance that such resilience and improvement will continue or that the economies in the Company's market areas, or the United States as a whole, will not slip into another recession. A lack of continued economic improvement or economic recession could adversely affect the Company's results of operation and financial condition. An economic slowdown could have the following consequences:

- Loan delinquencies may increase;
- Problem assets and foreclosures may increase;
- Demand for City National's products and services may decline; and
- Collateral (including real estate) that secures loans made by City National may decline in value, in turn reducing customers' borrowing power and making existing loans less secure.

The oil, natural gas and coal industries, and businesses ancillary thereto, play an important role in the economies of West Virginia, Kentucky, Virginia and southeastern Ohio. Ongoing volatility in oil and gas prices since 2014 has negatively impacted oil and gas and other businesses in the Company's market areas. Additionally, the coal industry continues to be in decline as a result of increased environmental and safety regulatory burden, increased competition from alternative energy sources and a decline in demand for coal. The Company has limited direct exposure to coal industry specific loans. Prolonged low oil and gas prices, and continued decline in the coal industry, could result in downward pressure on businesses in the Company's market area which could negatively affect City National's customers (both individuals and businesses). As a result, the Company's operating results and financial condition could be negatively impacted.

Credit and Interest Rate Risks

The Value of Real Estate Collateral May Fluctuate Significantly Resulting in an Under-Collateralized Loan Portfolio.

The market value of real estate, particularly real estate held for investment, can fluctuate significantly in a short period of time as a result of market conditions in the geographic area in which the real estate is located. If the value of the real estate serving as collateral for the Company's loan portfolio were to decline materially, a significant part of the Company's loan portfolio could become under-collateralized. If the loans that are collateralized by real estate become troubled during a time when market conditions are declining or have declined, then, in the event of foreclosure, we may not be able to realize the amount of collateral that we anticipated at the time of originating the loan. This could have a material adverse effect on the Company's provision for credit losses and the Company's operating results and financial condition.

The Company Is Subject to Lending Risk, and the Impacts of Interest Rate Changes Could Adversely Impact the Company.

There are inherent risks associated with the Company's lending activities. These risks include, among other things, the impact of changes in interest rates and changes in the economic conditions in the markets where the Company operates. Increases in interest rates and/or weakening economic conditions could adversely impact the ability of borrowers to repay outstanding loans or the value of the collateral securing these loans. The Company is also subject to various laws and regulations that affect its lending activities. Failure to comply with applicable laws and regulations could subject the Company to regulatory enforcement action that could result in restrictions of the Company's activities or the assessment of significant civil money penalties against the Company.

A substantial portion of the Company's loan portfolio is comprised of residential and commercial real estate loans. The Company's concentration of real estate loans may subject the Company to additional risk, such as fluctuations in market value of collateral, environmental liability associated with hazardous or toxic substances found on, in or around the collateral, and difficulty monitoring income-producing property serving as a source of repayment and collateral. Any of these or other risks relating to real estate loans could adversely affect the collection by the Company of the outstanding loan balances.

Default on the Repayment of Loans May Impact Operating Expenses and Earnings.

The Company's customers may default on the repayment of loans, which may negatively impact the Company's earnings due to loss of principal and interest income. Increased operating expenses may result from management's allocation of time and resources to the collection and work-out of the loan. Collection efforts may or may not be successful causing the Company to write off the loan or repossess the collateral securing the loan, which may or may not exceed the balance of the loan.

Remediation Costs for Real Property Could Impact the Financial Outcomes of the Company.

A significant portion of the Company's loan portfolio is secured by real property. In the ordinary course of the Company's business, it sometimes takes title to real property collateral through foreclosure after a borrower defaults on the loan for which the real property is collateral. There is a risk that hazardous or toxic substances could be present on properties that the Company acquires by way of foreclosure. Though the Company conducts regular remediation evaluations in the ordinary course of business, the Company may be liable for remediation costs, as well as for personal injury and property damage relating to any hazardous or toxic substances present on the properties it acquires in foreclosure. Environmental laws may require the Company to incur substantial expenses and may materially reduce the affected property's value or limit the Company's ability to use or sell the affected property. Furthermore, remediation costs and financial and other liabilities associated with an environmental hazard could have a material adverse effect on the Company's financial condition and results of operations.

Changes to Interest Rates Could Impact the Financial Outcomes of the Company.

Changes in monetary policy, including changes in interest rates, could influence not only the interest income the Company receives on loans and securities and the amount of interest it pays on deposits and borrowings, but such changes could also affect (i) the Company's ability to originate loans and obtain deposits, (ii) the fair value of the Company's financial assets and liabilities, and (iii) the average duration of the Company's mortgage-backed securities portfolio. The Company's earnings and cash flows are largely dependent upon its net interest income. Net interest income is the difference between interest income earned on interest-earning assets, such as loans and securities, and interest expense paid on interest-bearing liabilities, such as deposits and borrowed funds. Interest rates are highly sensitive to many factors that are beyond the Company's control, including general economic conditions and policies of various governmental and regulatory agencies and, in particular, the Board of Governors of the Federal Reserve System. If the interest rates paid on deposits and other borrowings increase at a faster rate than the interest rates received on loans and other investments, the Company's net interest income, and therefore its earnings and net profit, could be adversely affected. Earnings also could be adversely affected if the interest rates received on loans and other investments fall more quickly than the interest rates paid on deposits and other borrowings. Changes in interest rates may also negatively affect the ability of the Company's borrowers to repay their loans, particularly as interest rates rise and adjustable-rate loans become more expensive.

Although management believes it has implemented effective asset and liability management strategies, including the use of derivatives as hedging instruments, to reduce the potential effects of changes in interest rates on the Company's results of operations, any substantial, unexpected, prolonged change in market interest rates could have a material adverse effect on the Company's financial condition and results of operations. See the section in Item 7A. Quantitative and Qualitative

Disclosures About Market Risk located elsewhere in this report for further discussion related to the Company's management of interest rate risk.

The Company's Allowance for Credit Losses May Not be Sufficient.

The Company maintains an allowance for credit losses, which is a valuation account that is deducted from the loans' amortized cost basis to present the net amount expected to be collected on the loans. Loans are charged off against the allowance when management believes the uncollectibility of a loan balance is confirmed. Expected recoveries do not exceed the aggregate of amounts previously charged-off and expected to be charged-off. Management estimates the allowance balance using relevant available information, from internal and external sources, relating to past events, current conditions, and reasonable and supportable forecasts. Historical credit loss experience provides the basis for the estimation of expected credit losses. Adjustments to historical loss information are made for differences in current loan-specific risk characteristics, such as differences in underwriting standards, portfolio mix, delinquency level, or term as well as for changes in environmental conditions, such as changes in unemployment rates, property values, or other relevant factors. These evaluations are conducted at least quarterly and more frequently if deemed necessary.

The determination of the appropriate level of the allowance for credit losses inherently involves a high degree of subjectivity and requires the Company to make significant estimates of current credit risks and future trends, all of which may undergo material changes. Changes in economic conditions affecting borrowers, new information regarding existing loans, identification of additional problem loans and other factors, both within and outside of the Company's control, may require an increase in the allowance for credit losses. In addition, bank regulatory agencies periodically review the Company's allowance for credit losses and may require an increase in the provision for credit losses or the recognition of further loan charge-offs based on judgments different than those of management. Any increases in the allowance for credit losses will result in a decrease in net income and capital, and may have a material adverse effect on the Company's financial condition and results of operations.

See the section captioned "Allowance for Credit Losses" in Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations located elsewhere in this report for further discussion related to the Company's process for determining the appropriate level of the allowance for credit losses.

Risks Related to an Investment in the Company's Securities

The Value of the Company's Common Stock Fluctuates.

The market for the Company's common stock may experience significant price and volume fluctuations in response to a number of factors including actual or anticipated variations in operating results, changes in expectations of future financial performance, changes in estimates by securities analysts, governmental regulatory action, banking industry reform measures, customer relationship developments and other factors, many of which are beyond the Company's control.

Furthermore, the stock market in general, and the market for financial institutions in particular, have experienced extreme volatility that often has been unrelated to the operating performance of particular companies. These broad market and industry fluctuations may adversely affect the trading price of the Company's common stock, regardless of actual operating performance.

The Trading Volume in the Company's Common Stock Is Less Than That of Other Larger Financial Services Companies.

Although the Company's common stock is listed for trading on the NASDAQ Global Select Market, the trading volume in its common stock is less than that of other financial services companies. 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 the Company's common stock at any given time. This presence depends on the individual decisions of investors and general economic and market conditions over which the Company has no control. Given the lower trading volume of the Company's common stock, significant sales of the Company's common stock, or the expectation of these sales, could cause the Company's stock price to fall.

Future Sales or the Issuance of Shares of the Company's Common Stock Could Negatively Affect its Market Price.

Future sales of substantial amounts of the Company's common stock, agreements for the issuance of additional shares of the Company's common stock (such as the issuance of shares as consideration in connection with the Merger), or the perception that such sales could occur, could adversely affect the market price of the Company's common stock in the open market. We make no prediction as to the effect, if any, that future sales of shares, the issuance of shares as consideration in the Merger, or the availability of shares for future sale, will have on the market price of the Company's common stock.

Shares of the Company's Common Stock Are Not FDIC Insured.

Neither the FDIC nor any other governmental agency insures the shares of the Company's common stock. Therefore, the value of common stock of the Company will be based on market value and may decline.

Strategic Risks

Due to Increased Competition, the Company May Not be Able to Attract and Retain Banking Customers.

The Company faces substantial and intense competition in all areas of its operation, including interest rates and other terms for loans and deposits and the range and quality of services provided. Competition comes from a variety of different competitors, many of which have competitive advantages over the Company. The Company faces competition from:

- local, regional and national banks;
- savings and loans associations;
- Internet banks:
- · credit unions;
- mutual funds;
- mortgage banking firms;
- finance companies;
- financial technology ("fin-tech") companies;
- brokerage firms;
- investment advisory and wealth management firms;
- investment banking firms; and
- other entities.

In particular, many of City National's competitors are larger banks and financial institutions whose greater resources may afford them a marketplace advantage by enabling them to maintain numerous banking locations and mount extensive promotional and advertising campaigns. Additionally, the Company's competitors may have products and services not offered by the Company, which may cause current and potential customers to choose those institutions over the Company. The financial services industry could become even more competitive as a result of legislative, regulatory, and technological changes and the continued consolidation within the banking industry. Consumer preferences and expectations continue to evolve, and technology and regulatory changes have lowered barriers to entry and made it possible for banks to expand their geographic reach by providing services over the internet and for non-banks to offer products and services typically provided by banks. Many of our non-bank competitors have fewer regulatory constraints and expenses associated with regulatory compliance and may have lower cost structures, such as credit unions that are not subject to federal income tax.

The Company's ability to compete successfully depends on a number of factors, including our ability to develop, maintain, and build long-term customer relationships; our ability to expand our market area and range of services and products offered; our ability to keep up-to-date with technological advancements, both with respect to new and existing products and with respect to cybersecurity; customer satisfaction with our products and services; and general industry and economic trends. Failure to perform successfully in any of these areas could significantly weaken our competitive position. If the Company is unable to attract new customers and retain current customers, loan and deposit growth could decrease, causing the Company's results of operations and financial condition to be negatively impacted.

New Lines of Business or New Products and Services May Subject the Company to Additional Risks.

From time to time, the Company may implement new lines of business or offer new products and services within existing lines of business. There are substantial risks and uncertainties associated with these efforts, particularly in instances where the markets are not fully developed. In developing and marketing new lines of business and/or products and services, the Company may invest significant time and resources. External factors, such as compliance with regulations, competitive alternatives, and shifting market preferences, may also impact the successful implementation of a new line of business or a new product or service. If we are unable to successfully manage these risks in the development and implementation of new lines of business or new products or services, it could have a material adverse effect on the Company's business, financial condition and result of operations.

The Company Faces Technological Change and the Emergence of Nonbank Alternatives to the Financial System.

Consumers may decide not to use banks to complete their financial transactions or invest or deposit their funds. Technology and other changes, including the emergence of fin-tech companies are allowing parties to complete financial transactions through alternative methods that historically have involved banks. For example, consumers can pay bills and transfer funds directly without the assistance of banks. The process of eliminating banks as intermediaries, known as "disintermediation," could result in the loss of fee income, as well as the loss of customer deposits and the related income generated from those deposits. The loss of these revenue streams and the lower cost of deposits as a source of funds could have a material adverse effect on our financial condition and results of operations.

The banking and financial services industry continually undergoes technological change, with frequent introductions of new technology-driven products and services. The Company's future success depends on its ability to address the needs and preferences of its customers by using technology to provide products and services that enhance customer convenience and that create additional efficiencies in the Company's operations. Many of the Company's competitors have greater resources to invest in technological improvements, and the Company may not be able to implement new technology-driven products and services as quickly and effectively as its competitors. In addition, the necessary process of updating technology

can itself lead to disruptions in the availability or function of systems. Failure to successfully keep pace with technological change affecting the financial services industry could have a material adverse effect on the Company's business and results of operations.

The Value of the Company's Investments Could Decline.

The Company holds available-for-sale investment securities, which are carried at fair value. The determination of fair value for certain of these securities requires significant judgment of the Company's management. Therefore, the market price the Company receives for its investment securities could be less than the carrying value for such securities. Further, the value of the Company's investment portfolio could decline for numerous reasons, many of which are outside the Company's control, including general market conditions, volatility in the securities market, and inflation rates or expectations of inflation. A portion of the Company's investment portfolio consists of municipal securities. The value of these securities is subject to additional factors, including the financial condition of the government issuer and general demand for municipal securities.

The Company May Be Required to Write Down Goodwill and Other Intangible Assets, Causing Its Financial Condition and Results to Be Negatively Affected.

When the Company acquires a business, a portion of the purchase price of the acquisition is allocated to goodwill and other identifiable intangible assets. The excess of the purchase price over the fair value of the net identifiable tangible and intangible assets acquired determines the amount of the purchase price that is allocated to goodwill acquired. At December 31, 2023, the Company's goodwill and other identifiable intangible assets were approximately \$163 million. Under current accounting standards, if the Company determines goodwill or intangible assets are impaired, it would be required to write down the value of these assets. The Company conducts an annual review to determine whether goodwill and other identifiable intangible assets are impaired. The Company recently completed such an impairment analysis and concluded that no impairment charge was necessary for the year ended December 31, 2023. The Company cannot provide assurance whether it will be required to take an impairment charge in the future. Any impairment charge would have a negative effect on its shareholders' equity and financial results and may cause a decline in the Company's stock price.

The Company May Require Additional Capital in the Future, But That Capital May Not Be Available or May Be Dilutive.

The Company faces liquidity risk, which is the possibility that the Company may not be able to meet its obligations as they come due, both to creditors and customers, or capitalize on growth opportunities because of a lack of liquidity. Lack of liquidity can be caused by an inability to liquidate assets or obtain adequate financing on a timely basis, at a reasonable cost and on other reasonable terms, and within acceptable risk tolerances. The Company is also required by its regulators to maintain specified levels of capital to maintain its operations. The Company's business needs and future growth, including future acquisitions or organic growth into new markets and business lines, may require it to raise additional capital.

One of the Company's main sources for liquidity is customer deposits. Increased competition and the availability of alternative products may reduce the Company's ability to attract and retain core deposits. If customers move money out of bank deposits into other investments, we could lose a relatively low cost source of funds.

The Company's ability to raise additional capital, whether in the form of debt or equity, is dependent on several factors, including the condition of capital markets, investment demand, and the Company's financial condition and performance. We cannot assure that we will be able to raise additional capital in the future on terms that are favorable or acceptable to us, or at all.

The issuance of debt may increase our capital costs and reduce our liquidity. The issuance of equity securities, including common stock or one or more series of preferred stock, of the Company may reduce the value of our common stock and have a dilutive effect on holders of our common stock. The Company may issue debt or equity securities that are senior in priority to our common stock as to distributions and liquidation, which could negatively affect the value of our common stock.

Acquisition and Other Growth Opportunities May Present Challenges.

Any future acquisitions may result in unforeseen difficulties, which could require significant time and attention from the Company's management that would otherwise be directed at developing its existing business and managing expenses. In addition, the Company could discover undisclosed liabilities resulting from any acquisitions for which it may become responsible. Further, the benefits that the Company anticipates from these acquisitions may not develop. We may experience difficulty integrating businesses acquired through mergers and acquisitions and may fail to realize the expected revenue increases, cost savings, increases in market presence, and other projected benefits from acquisition activity. Acquisitions utilizing the Company's common stock as consideration may dilute the value of the Company's common stock, which dilution may not be recouped or recovered for a significant amount of time after the acquisition, if ever.

Any merger or acquisition opportunity that we decide to pursue will ultimately be subject to regulatory approval and other closing conditions. We may expend significant time and resources pursing potential acquisitions that are never consummated due to lack of regulatory approval or other issues. Competition for acquisition candidates in the banking industry is intense. We may expend significant time and resources evaluating acquisition candidates and conducting due diligence that does not lead to an acquisition opportunity.

The Company may implement new lines of business, enter new market areas, or offer new products and services from time to time. There can be substantial risks and uncertainties associated with these efforts. The Company may invest significant time and resources in developing and marketing new lines of business, but the benefits that the Company anticipates from these activities may not develop as expected. External factors, such as compliance with regulations, competitive alternatives, and shifting market preferences may impact the Company's ability to successfully implement organic growth strategies. Failure to successfully manage these risks could have a material adverse effect on the Company's financial condition and results of operations.

Operational Risks

The Company May be Adversely Affected by the Soundness of Third Parties, Including Other Financial Institutions.

The Company's business is highly dependent on third party vendors, especially with respect to information technology and telecommunication systems, payment processing system, and mobile and online banking systems. Our operations rely heavily on the secure processing, storage, transmission, and monitoring of information and transactions, and many of these services are outsourced to third party vendors. The failure of these systems or the inability of a third party vendor to continue providing these services on a reliable basis could adversely affect our operations. In addition, the failure of third parties to comply with applicable laws and regulations, or fraud or misconduct on the part of any of these third parties, could disrupt our operations and adversely affect our reputation. It may be difficult for us to replace some of our critical third party vendors, particularly vendors providing our core banking, debit card services and information services, in a timely manner and on terms that are favorable or acceptable to us. Any of these events could increase our expenses and have a material adverse effect on our business, financial condition, and results of operations.

Financial services institutions are interrelated with one another as a result of trading, clearing, counterparty, and other relationships. The Company has exposure to many different industries and counterparties, and routinely executes transactions with counterparties in the financial services industry, including commercial banks, brokers and dealers, investment banks, and other institutional clients. Many of these transactions expose the Company to credit risk in the event of a default by a counterparty or client. In addition, the Company's credit risk may be exacerbated when the collateral held by the Company cannot be realized upon or is liquidated at prices not sufficient to recover the full amount of the credit or derivative exposure due to the Company. Any such losses could have a material adverse effect on the Company's business, financial condition and results of operations. Further, as a result of financial entities and technology systems becoming more interdependent and complex, a cybersecurity incident, information breach or loss, or technology failure that comprises the systems or data of one financial entity could have a material impact on counterparties or other market participants, including the Company.

The Company Depends on the Accuracy and Completeness of Information About Our Customers and Counterparties.

The Company relies on information provided to us by or on behalf of customers and other third parties, including financial statements, credit reports, and other financial information, in deciding whether to extend credit or enter into other transactions and in evaluating and monitoring our loan portfolio. The Company also relies on representations from our customers, counterparties, and other third parties, such as independent auditors, as to the accuracy and completeness of that information. Reliance on inaccurate, incomplete, fraudulent or misleading financial or business information could result in credit losses, reputational damage, or other effects that could have a material adverse effect on our financial condition and results of operation.

The Company's Risk Management Practices May Prove to be Inadequate or Not Fully Effective.

The Company's risk management framework seeks to mitigate risk and appropriately balance risk and return. The Company has established policies and procedures intended to identify, monitor and manage the types of risk which it is subject to, including credit risk, market risk, liquidity risk, operational risk and reputational risk. Although the Company has devoted significant resources to develop its risk management policies and procedures and expects to continue to do so in the future, these policies and procedures, as well as its risk management techniques, may not be fully effective. In addition, as regulations and markets in which the Company operates continue to evolve, its risk management framework may not always keep sufficient pace with those changes. If the Company's risk management framework does not effectively identify or mitigate its risks, the Company could suffer unexpected losses and could be materially adversely affected. Management of the Company's risks in some cases depends upon the use of analytical and/or forecasting models. If the models the Company uses to mitigate these risks are inadequate, it may incur increased losses. In addition, there may be risks that exist, or that develop in the future, that the Company has not appropriately anticipated, identified or mitigated.

The Company May Not Be Able to Attract and Retain Skilled Key Employees.

The Company's success depends, in in large part, on its ability to attract, retain, motivate and develop key employees. Competition for key employees is ongoing and the Company may not be able to attract, retain or hire the key employees who are wanted or needed, which may also negatively impact the Company's ability to execute identified business strategies. Because the Company operates primarily in specific geographic markets, its hiring pool is also limited by those markets. Competition for key employees may require the Company to offer higher compensation to attract or retain key employees, which may adversely affect the salaries and employee benefit costs of the Company.

Various restrictions on the compensation which may be paid to certain executive officers were imposed under the Dodd-Frank Act and other legislation and regulations. In addition, the Company's incentive compensation structure is subject to review by regulators, who may identify deficiencies in the structure or issue additional guidance on the Company's

compensation practices, causing the Company to make changes that may affect its ability to offer competitive compensation to these individuals or that place it at a disadvantage to non-financial service competitors. The Company's ability to attract and retain talented employees may be affected by these restrictions, or any new executive compensation limits or regulations.

Risks Related to Legal, Reputational and Compliance Matters

Certain Banking Laws May Have an Anti-Takeover Effect.

Application of certain federal banking laws and regulations applicable to the Company and City National, including regulatory approval requirements for change in control, merger or other business combination transactions, could make it more difficult for a third party to acquire the Company or City National, even if doing so would be perceived to be beneficial to the Company's shareholders. These laws and regulations effectively inhibit a non–negotiated merger or other business combination, which, in turn, could adversely affect the market price of the Company's common stock.

The Company's Ability to Pay Dividends Is Limited.

Although the Board of Directors has declared cash dividends in the past, the Company's current ability to pay dividends is largely dependent upon the receipt of dividends from City National. Federal laws impose restrictions on the ability of City National to pay dividends. Holders of shares of the Company's common stock are entitled to dividends if, and when, they are declared by the Company's Board of Directors out of funds legally available for that purpose. Additional restrictions are placed upon the Company by the policies of federal regulators, including the Federal Reserve Board's November 14, 1985 policy statement, which provides that bank holding companies should pay dividends only out of the past year's net income, and then only if their prospective rate of earnings retention appears consistent with their capital needs, asset quality, and overall financial condition. In general, future dividend policy is subject to the discretion of the Board of Directors and will depend upon a number of factors, including the Company's and City National's future earnings, capital requirements, regulatory constraints and financial condition. There can be no assurance that the Company will continue to pay dividends to its shareholders in the future.

The Company and City National Are Extensively Regulated.

The Company operates in a highly regulated environment and is subject to supervision and regulation by a number of governmental regulatory agencies, including the Federal Reserve Board, the OCC and the FDIC. Regulations adopted by these agencies, which are generally intended to provide protection for depositors and customers rather than for the benefit of shareholders, govern a comprehensive range of matters including but not limited to (i) ownership and control of the Company's equity, (ii) acquisition of other companies and businesses, (iii) permissible activities and investments, (iv) maintenance of adequate capital levels and (v) other operational aspects. Compliance with banking regulations is costly and restricts certain of our activities, including the payment of dividends, mergers and acquisitions, investments, loan amounts and concentrations, interest rates, opening and closing branch locations, and other activities. The bank regulatory agencies also possess broad authority to prevent or remedy unsafe or unsound practices or violations of law. These agencies have significant discretion in their ability to enforce penalties and further limit the Company's activities if the Company fails to comply with applicable regulations.

The Dodd-Frank Act instituted major changes to the bank and financial institutions regulatory regimes, and additional changes continue to be proposed and implemented by various regulatory agencies. Other changes to statutes, regulations or regulatory policies, including changes in interpretation or implementation of statutes, regulations or policies, could affect the Company in substantial and unpredictable ways. Such changes could subject the Company to reduced revenues, additional costs, limit the types of financial services and products the Company may offer and/or increase the ability of non-banks to offer competing financial services and products, among other things. The burden and expenses associated with regulatory compliance have been increasing and may continue to increase. 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 Company's business, financial condition and results of operations.

Proposals to change the laws and regulations governing financial institutions are frequently raised in Congress and before bank regulatory authorities. Changes in applicable laws or regulations could materially affect the Company's business, and the likelihood of any major changes in the future and their effects are impossible to determine. Moreover, it is impossible to predict the ultimate form any proposed legislation might take or how it might affect the Company.

The Company's Controls and Procedures May Fail or Be Circumvented.

Any failure or circumvention of the Company's controls and procedures or failure to comply with regulations related to controls and procedures could have a material adverse effect on the Company's business, results of operations and financial condition. Management regularly reviews and updates the Company's internal controls, disclosure controls and procedures, and corporate governance policies and procedures. Any system of controls, no matter how 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.

Significant Legal Actions Could Result in Substantial Liabilities.

From time to time, the Company is subject to claims related to its operations. These claims and legal actions, including supervisory actions by its regulators, could involve large monetary claims and cause the Company to incur

significant defense expenses. As a result, the Company may be exposed to substantial liabilities, which could negatively affect its shareholders' equity and financial results.

The Company Faces Reputational Risk.

The Company faces threats to its reputation from many sources, including adverse sentiment about financial institutions generally, unethical practices, employee misconduct, failure to deliver expected standards of service or quality, regulatory compliance deficiencies, and questionable or fraudulent activities of the Company's employees and customers. Negative publicity may arise regarding the Company's business, employees, or customers, with or without merit, and could result in the loss of customers, investors and employees, costly litigation, a decline in revenue, and increased regulatory oversight.

The Company Is Subject to Possible Claims and Litigation Relating to Fiduciary Activities.

A significant portion of the business conducted in the Company's trust division involves the Company assuming the special role of a fiduciary to its customers and to the beneficiaries of its customers' assets. Customers or beneficiaries could make claims and take legal action relating to the Company's fiduciary activities. Whether such claims and legal action related to the Company's performance of its fiduciary responsibilities are founded or unfounded, if such matters are not resolved in a manner favorable to the Company, they may result in significant financial liability. Furthermore, the mere existence of a claim or legal action related to the Company's fiduciary activities could adversely affect the Company's reputation among customers and prospective customers. Any financial liability or reputation damage could have a material adverse effect on the Company's business, which, in turn, could have a material adverse effect on its financial condition and results of operations.

Changes in Tax Law and Accounting Standards Could Materially Affect the Company's Operations.

Changes in tax laws, or changes in the interpretation of existing tax laws, could materially adversely affect the Company's operations. Similarly, new accounting standards, changes to existing accounting standards, and changes to the methods of preparing financial statements could impact the Company's reported financial condition and results of operations. These factors are outside the Company's control and it is impossible to predict changes that may occur and the effect of such changes.

Risks Related to Privacy and Technology

System Failure, Cybersecurity Breaches, Fraud and Employee Misconduct Could Subject the Company to Increased Operating Costs, as Well as Litigation and Other Potential Losses.

The computer systems and network infrastructure that the Company uses could be vulnerable to unforeseen hardware and cybersecurity issues, including "hacking" and "identity theft." The Company's operations are dependent upon its ability to protect its computer equipment against damage from fire, power loss, telecommunications failure or a similar catastrophic event. Any damage or failure that causes an interruption in the Company's operations could have an adverse effect on its financial condition and results of operations. In addition, the Company's operations are dependent upon its ability to protect the computer systems and network infrastructure utilized by the Company, including its mobile and Internet banking activities, against damage from physical break-ins, cybersecurity breaches, acts of vandalism, computer viruses, theft of information, misplaced or lost data, programming and/or human errors, and other disruptive problems. The Company is further exposed to the risk that its third-party service providers may be unable to fulfill their contractual obligations with respect to managing the Company's information and systems. Any cybersecurity breach or other disruptions, whether by the Company or its third-party vendors, would jeopardize the security of information stored in and transmitted through the Company's computer systems and network infrastructure, which may result in significant liability to the Company, damage its reputation and inhibit current and potential customers from its using Internet banking services. The Company could incur substantial costs and suffer other negative consequences, such as: remediation costs, such as liability for stolen assets or information, repairs of system damage, and incentives to customers in an effort to maintain relationships after an attack; increased cybersecurity protection costs, such as organizational changes, deploying additional personnel and protection technologies, training employees, and engaging third party experts and consultants; and damage to the Company's competitiveness, stock price, and long-term shareholder values.

Despite efforts to ensure the integrity of the Company's systems, the Company will not be able to anticipate all security breaches of these types, nor will it be able to implement guaranteed preventive measures against such security breaches. Persistent attackers may succeed in penetrating defenses given enough resources, time and motive. The techniques used by cyber criminals change frequently, may not be recognized until launched, and can originate from a wide variety of sources, including outside groups such as external service providers, organized crime affiliates, terrorist organizations or hostile foreign governments. These risks may increase in the future as the Company continues to increase its mobile payment and other Internet-based product offerings and expand its internal usage of web-based products and applications.

A successful attack to the Company's system security or the system security of one of its critical third-party vendors could cause it serious negative consequences, including significant disruption of operations, misappropriation of confidential information, and damage to its computers or systems or those of its customers and counterparties. A successful security breach could result in violations of applicable privacy and other laws, financial loss to the Company or to its customers, loss of confidence in its security measures, significant litigation exposure, and harm to its reputation, all of which could have a material adverse effect on the Company.

Criminals are committing fraud at an increasing rate and are using more sophisticated techniques, including through use of artificial intelligence technologies. The Company faces risk of fraudulent activity in many forms, including online

payment transfer fraud, debit card fraud, check fraud, mechanical devices attached to ATMs or ITMs, phishing attacks to obtain personal information, email-related frauds and the impersonation of Company executives or vendors, and impersonation of clients through the use of falsified or stolen credentials. The Company may suffer losses as a result of fraudulent activity committed against it, its customers, and other counterparties.

The Company could be adversely affected if one of its employees causes a significant operational breakdown or failure, either as a result of human error or where an individual purposefully sabotages or fraudulently manipulates the Company's operations or systems. Misconduct by employees could include fraudulent, improper or unauthorized activities on behalf of customers or improper use of confidential information. Employee errors or misconduct could subject the Company to regulatory enforcement action, legal action, reputational damage, and other losses. For more information on how the Company manages cybersecurity risk, please refer to Item 1C. Cybersecurity.

General Risk Factors

The Company Relies Heavily on Its Management Team, and the Unexpected Loss of Key Management May Adversely Affect Its Operations.

The Company's success to date has been strongly influenced by its ability to attract and to retain senior management personnel experienced in banking in the markets it serves. Competition for key personnel is intense. The Company's ability to retain executive officers and the current management teams will continue to be important to the successful implementation of its strategies. The Company has employment agreements with these key employees in the event of a change of control, as well as confidentiality, non-solicitation and non-competition agreements related to its stock options. The unexpected loss of services of any key management personnel, or the inability to recruit and retain qualified personnel in the future, could have an adverse effect on the Company's business and financial results.

Severe Weather, Natural Disasters, Acts of War or Terrorism, and Other External Events Could Significantly Impact the Company's Business.

Severe weather, natural disasters, health emergencies (including COVID-19), acts of war or terrorism, and other adverse external events, especially those that directly affect the Company's market areas, could have a significant impact on the Company's ability to conduct business. These events could adversely affect the ability of borrowers to repay outstanding loans, decrease the value of collateral securing loans, cause significant property and infrastructure damage, and affect the stability of the Company's deposit base. The Company may experience decreased revenue, increased charge-offs, and other expenses.

Climate Change Could Materially Impact the Company's Underlying Customers or the General Economic Conditions, Resulting in Impacts on the Company.

The Company's business, as well as the operations and activities of its customers, could be negatively impacted by climate change. Climate change presents both immediate and long-term risks to the Company and its customers, and these risks are expected to increase over time. Climate change presents multi-faceted risks, including: operational risk from the physical effects of climate events on the Company and its customers' facilities and other assets; credit risk from borrowers with significant exposure to climate risk; transition risks associated with the transition to a less carbon-dependent economy; and reputational risk from stakeholder concerns about the Company's practices related to climate change, the Company's carbon footprint, and the Company's business relationships with clients who operate in carbon-intensive industries. The Company's success depends on its relationships with customers and general economic conditions. Because the Company's customer base is geographically concentrated in West Virginia, Kentucky, Virginia, and southeastern Ohio, if the customers in those geographies are physically impacted by climate change, the Company may be financially impacted as well. In addition, an economic transition to mitigate climate change on a broader scale could have a negative or destabilizing impact on the general economic conditions of the country, which could also have a negative impact on the financial outcomes of the Company.

Item 1B. Unresolved Staff Comments

None.

Item 1C. Cybersecurity

Risk Management and Strategy

The Company's information security program encompasses the security policies and procedures in place throughout the enterprise network to address compliance, transaction, reputation, and strategic risks. Our Information Security Officer is primarily responsible for this managing the information security program that includes identifying, assessing, and mitigating cyber threats. Our Information Security Officer reports directly to the Chief Information Officer.

Our objective for managing cybersecurity as part of the information security program is to ensure adequate procedures and proper controls are in place in order to provide an objective system for recording and aggregating information, supporting the institution's strategic goals and objectives, and protecting the security and confidentiality of the institution's customers and business activities. Our information security program leverages guidance from the National Institute of Standards and Technology ("NIST") Cybersecurity Framework, regulatory guidance, and other industry standards. The information security program is periodically reviewed by the board of directors and updated by the Information Security Officer to adapt to potential new threats and conditions.

The Company employs a combination of patch management, network security, malicious code prevention, and user awareness and training to assist with preventing cybersecurity incidents. Users are made aware of policies and procedures regarding appropriate use of networks, systems, and applications. Additionally, employees are trained in handling sensitive data and made aware of specific requirements when handling client data. Periodic review and assessment of network infrastructure is completed. The Company, in certain instances, may rely on vendors, third-party support, or other outsourcing opportunities. Before introducing a new product or service, the internal controls and competence of a vendor, maintenance and upkeep of a third-party provider's systems, and financial condition of the third-party vendor are evaluated. Internal and external auditors and independent external partners are engaged and periodically review the Company's processes, systems, and controls, including with respect to our information security program, to assess their design and operating effectiveness and make recommendations to strengthen our risk management program.

We maintain an Incident Response Policy that provides a documented framework for bringing together and organizing the resources for dealing with any event that harms or threatens the security of information. The goal of the Incident Response Policy is to facilitate a quick and efficient response to incidents, and to limit their impact while protecting information assets. The plan defines roles and responsibilities, documents the steps necessary for effectively and efficiently managing an information security incident, and defines channels of communication. The Information Security Officer and Chief Information Officer coordinate investigations of potential cybersecurity incidents.

Our internal processes, and controls are designed to contain, mitigate, or resolve cybersecurity incidents. As of the report date, risks from cybersecurity threats have not materially affected our company. For further discussion of risks from cybersecurity threats, see the section captioned "System Failure, Cybersecurity Breaches, Fraud and Employee Misconduct Could Subject the Company to Increased Operating Costs, as Well as Litigation and Other Potential Losses" in Item 1A. Risk Factors.

Governance

As mentioned, the Company's Information Security Officer is primarily responsible for managing and updating the information security program. The responsibilities for managing the information security program include cybersecurity risk assessment, assessing the types and appropriateness implemented controls and coordinating related control testing, coordinating user training with each department and the appropriateness, data storage and maintenance, incident response, and third-party risk management. Specifically, the information technology department, as a whole, consists of information security professionals with varying degrees of education and experience with senior management in department having higher professional education and experience. Individuals within the department are generally subject to professional education and certification requirements. In particular, the Company's Information Security Officer and Chief Information Officer have relevant expertise and formal training in the areas of information security and cybersecurity risk management.

Our board of directors has approved and delegated initial cybersecurity threat responses to the Incident Response Team. The Information Security Officer and Chief Information Officer are assigned as the Incident Response Team leaders and reports summaries of key issues, including significant cybersecurity and/or privacy incidents to Incident Response Team which includes the Chief Executive Officer. If appropriate, the Chief Executive Officer will communicate actions taken the actions taken to our board of directors. Further, given the ultimate oversight of the Company's information security programs, the Chief Legal Counsel will communicate any regulatory compliance matters related to information system, including cybersecurity, to the board of directors.

Item 2. Properties

City National owns the Company's executive office, located at 25 Gatewater Road, Charleston, West Virginia. This facility has approximately 60,000 square feet and houses the Company's executive and administrative personnel.

As of December 31, 2023, City National owns seventy-eight bank branch locations and leases twenty bank branch locations, pursuant to operating leases. All of the properties are suitable and adequate for their current operations. City National also operates a loan production office leased in Cincinnati, Ohio.

The Company also owns parcels of real estate for potential future branch development.

Item 3. Legal Proceedings

The Company is engaged in various legal actions that it deems to be in the ordinary course of business. As these legal actions are resolved, the Company could realize positive and/or negative impact to its financial performance in the period in which these legal actions are ultimately decided. There can be no assurance that current actions will have immaterial results, either positive or negative, or that no material actions may be presented in the future.

Item 4. Mine Safety Disclosures

None.

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

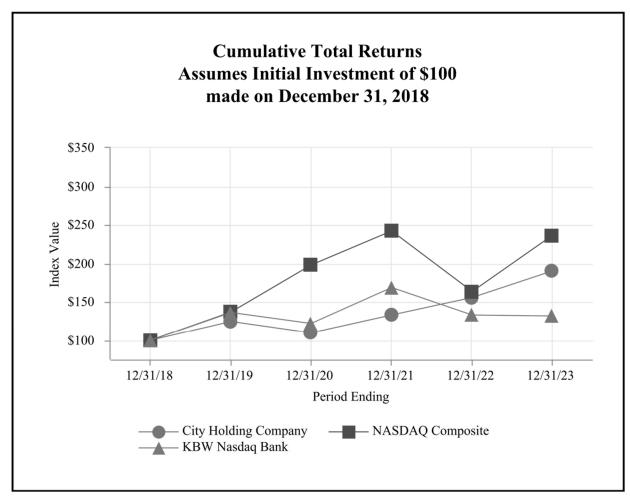
Common Stock Market and Dividends

The Company's common stock trades on the NASDAQ Global Select Market under the symbol "CHCO". This table sets forth the cash dividends declared per share and information regarding the closing market prices per share of the Company's common stock for the periods indicated. The price ranges are based on transactions as reported on the NASDAQ Global Select Market. At February 26, 2024, there were 2,516 shareholders of record.

The Company generally pays dividends on a quarterly basis. As noted in the section captioned "Dividends and Other Payments" included in Item 1. Business, the section captioned "Liquidity and Capital Resources" included in Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations and in Note Seventeen of Notes to Consolidated Financial Statements, the Company's ability to pay dividends to its shareholders is dependent upon the ability of City National to pay dividends to the Company. At December 31, 2023, City National could pay \$53.3 million in dividends without prior regulatory permission.

Stock Performance

The following graph sets forth the cumulative total shareholder return (assuming reinvestment of dividends) to the Company's shareholders during the five-year period ended December 31, 2023, as well as the NASDAQ Composite Index and the KBW NASDAQ Bank Index.



	2018	2019	2020	2021	2022	2023
City Holding Company	\$100.00	\$124.83	\$109.63	\$132.97	\$155.94	\$190.17
NASDAQ Composite Index	\$100.00	\$136.69	\$198.10	\$242.03	\$163.28	\$236.17
KBW Nasdaq Bank Index	\$100.00	\$136.13	\$122.09	\$168.88	\$132.75	\$131.57

This graph shall not be deemed to be incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, unless the Company specifically incorporates this report by reference. It will not be otherwise filed under such Acts.

Unregistered Sales of Equity Securities and Use of Proceeds

On May 25, 2022, the Board of Directors of the Company authorized the Company to buy back up to 1,000,000 shares of its common stock (approximately 7% of outstanding shares) in open market transactions at prices that are accretive to the earnings per share of continuing shareholders. No time limit was placed on the duration of the share repurchase program. As part of this authorization, the Company terminated its previous repurchase program that was approved in March 2021. The following table sets forth information regarding the Company's common stock repurchases transacted during the quarter ended December 31, 2023:

			Total Number	Maximum Number
			of Shares Purchased	of Shares that May
			as Part of Publicly	Yet Be Purchased
	Total Number of	Average Price	Announced Plans	Under the Plans
Period	Shares Purchased	Paid per Share	or Programs	or Programs
October 1 - October 31, 2023*	69,606	90.61	849,681	150,319

^{*}There were no common stock repurchases in November or December 2023.

Subsequent to year-ended December 31, 2023, the Board of Directors of the Company authorized the Company to buy back up to 1,000,000 shares of its common stock. Similar to prior approval, no time limit was placed on the duration of the share repurchase program. As part of this authorization, the Company rescinded its previous repurchase program that was approved in May 2022.

Item 6. Reserved

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

The information noted below is provided pursuant to Guide 3 - Statistical Disclosure by Bank Holding Companies and 17 CFR § 229.1400.

Descripti	ion of Info	rmation	Page <u>Reference</u>
Item I.		ution of Assets, Liabilities and Stockholders'	
		Interest Rates and Interest Differential	
	a.	Average Balance Sheets	25
	b.	Analysis of Net Interest Earnings	26
	c.	Rate Volume Analysis of Changes in Interest Income and Expense	26
II.	Investm	nent Portfolio	
	a.	Maturity Schedule of Investments	33
III.	Loan P	ortfolio	
	a.	Types of Loans	34
	b.	Maturities and Sensitivity to Changes in Interest Rates	34
	c.	Other Interest Bearing Assets	None
	d.	Risk Elements	61
V.	Deposit	rs ·	
	a.	Breakdown of Deposits by Categories, Average Balance and Average Rate Paid	25
	b.	Maturity Schedule of Uninsured Time Certificates of Deposit	38
VI.	Return	on Equity and Assets	23
VII.	Short-to	erm Borrowings	30

CITY HOLDING COMPANY

City Holding Company (the "Company"), a West Virginia corporation headquartered in Charleston, West Virginia, is a registered financial holding company under the Bank Holding Company Act and conducts its principal activities through its wholly owned subsidiary, City National Bank of West Virginia ("City National"). City National is a retail and consumer-oriented community bank with 98 bank branches in West Virginia (58), Kentucky (23), Virginia (13) and southeastern Ohio (4). City National provides credit, deposit, and trust and investment management services to its customers in a broad geographical area that includes many rural and small community markets in addition to larger cities including Charleston (WV), Huntington (WV), Martinsburg (WV), Ashland (KY), Lexington (KY), Winchester (VA) and Staunton (VA). In the Company's key markets, the Company's primary subsidiary, City National, often ranks in the top three relative to deposit market share and the top two relative to branch share (Charleston/Huntington MSA, Beckley/Lewisburg counties, Staunton MSA and Winchester, VA/WV Eastern Panhandle counties). In addition to its branch network, City National's delivery channels include automated-teller-machines ("ATMs"), interactive-teller-machines ("ITMs"), mobile banking, debit cards, interactive voice response systems, and Internet technology. The Company's business activities are currently limited to one reportable business segment, which is community banking.

On March 10, 2023, the Company acquired 100% of the outstanding common shares of Citizens Commerce Bancshares, Inc. ("Citizens") and its principal banking subsidiary, Citizens Commerce Bank of Versailles, Kentucky. See Note Three for additional information on the acquisition.

CRITICAL ACCOUNTING POLICIES AND ESTIMATES

The accounting policies of the Company conform to U.S. generally accepted accounting principles and require management to make estimates and develop assumptions that affect the amounts reported in the financial statements and related footnotes. These estimates and assumptions are based on information available to management as of the date of the financial statements. Actual results could differ significantly from management's estimates. As this information changes, management's estimates and assumptions used to prepare the Company's financial statements and related disclosures may also change. The most significant accounting policies followed by the Company are presented in Note One of the Notes to Consolidated Financial Statements included herein. Based on the valuation techniques used and the sensitivity of financial statement amounts to the methods, assumptions, and estimates underlying those amounts, management has identified: (i) the determination of the allowance for credit losses (ii) income taxes and (iii) acquisition and preliminary purchase price accounting to be the accounting areas that require the most subjective or complex judgments and, as such, could be most subject to revision as new information becomes available.

Allowance for Credit Losses

The Allowance for Credit Losses section of this Annual Report on Form 10-K provides management's analysis of the Company's allowance for credit losses and related provision. The allowance for credit losses is a valuation account that is deducted from the loans' amortized cost basis to present the net amount expected to be collected on the loans. Loans are charged off against the allowance when management believes the uncollectibility of a loan balance is confirmed. Expected recoveries do not exceed the aggregate of amounts previously charged-off and expected to be charged-off. Management estimates the allowance balance using relevant available information, from internal and external sources, relating to past events, current conditions, and reasonable and supportable forecasts. Historical credit loss experience provides the basis for the estimation of expected credit losses. Adjustments to historical loss information are made for differences in current loan-specific risk characteristics, such as differences in underwriting standards, portfolio mix, delinquency level, or term as well as for changes in environmental conditions, such as changes in unemployment rates, property values, or other relevant factors. These evaluations are conducted at least quarterly and more frequently if deemed necessary. Additionally, all commercial loans within the portfolio are subject to internal risk grading. Risk grades are generally assigned by the primary lending officer and are periodically evaluated by the Company's internal loan review process.

In evaluating the appropriateness of its allowance for credit losses, the Company stratifies the loan portfolio into six major groupings. The Company has identified the following portfolio segments and measures the allowance for credit losses using the following methods:

Portfolio Segment	Measurement Method
Commercial and industrial	Migration
Commercial real estate:	
1-4 family	Migration
Hotels	Migration
Multi-family	Migration
Non Residential Non-Owner Occupied	Migration
Non Residential Owner Occupied	Migration
Residential real estate	Vintage
Home equity	Vintage
Consumer	Vintage

Migration is an analysis that tracks a closed pool of loans for a configurable period of time and calculates a loss ratio on only those loans in the pool at the start date based on outstanding balance. Vintage is a predictive loss model that includes a reasonable approximation of probable and estimable future losses by tracking each loan's net losses over the life of the loan as compared to its original balance. For demand deposit overdrafts, the allowance for credit losses is measured using the historical loss rate. Loans that do not share risk characteristics are evaluated on an individual basis. Loans evaluated individually are not included in the collective evaluation. When management determines that foreclosure is probable, the expected credit losses are based on the fair value of the collateral at the reporting date, adjusted for selling costs as appropriate.

Expected credit losses are estimated over the contractual term of the loan, adjusted for expected prepayments when appropriate. The contractual term excludes expected extensions, renewals, and modifications unless either of the following applies: management has a reasonable expectation at the reporting date that a troubled-debt restructuring will be executed with an individual borrower or the extension or renewal options are included in the original or modified contract at the reporting date and are not unconditionally cancellable by the Company.

The Company uses a number of economic variables in its scenarios to estimate the allowance for credit losses, with the most significant drivers being an unemployment rate forecast and qualitative adjustments. In the December 31, 2023 estimate, the Company assumed an unemployment forecast range of 3.8% to 4.8%, compared to a range of 3.7% to 4.9% utilized in the December 31, 2022 estimate. Historical loss rates from periods where the average unemployment rate matches the forecast range are considered when calculating the forecast period loss rate. Based on sensitivity of the portfolio, the change had no material impact on the reserve.

Based on sensitivity analysis of all portfolios, a 0.0050% change (slight improvement or decline on bank's scale) in all 11 qualitative risk factors (where assigned) would have a \$2.2 million impact on the reserve allocation. Changing each factor by 0.01% (moderate improvement or decline) would have a \$4.3 million impact. Management recognizes that these are extreme scenarios and it is very unlikely that all risk factors would change by 0.005% or 0.01% simultaneously. Between December 31, 2022 and December 31, 2023, management assigned a "moderate decline," or 1.0 basis point increase, to the interest rate risk factor for all pools due to the rising rate environment. Additionally, management assigned a "decline," or 1.5 basis point increase, to the criticized/classified factor for the Commercial substandard loan pool and a "decline," or 1.5 basis point increase, to the loan growth factor for the non-owner occupied loan pool due to growth in the portfolio. In total, the qualitative changes increased the ACL by approximately \$0.5 million for the year ended December 31, 2023.

Income Taxes

The *Income Taxes* section of this Annual Report on Form 10-K provides management's analysis of the Company's income taxes. The Company is subject to federal and state income taxes in the jurisdictions in which it conducts business. In computing the provision for income taxes, management must make judgments regarding interpretation of laws in those jurisdictions. Because the application of tax laws and regulations for many types of transactions is susceptible to varying interpretations, amounts reported in the financial statements could be changed at a later date upon final determinations by taxing authorities. On a quarterly basis, the Company estimates its annual effective tax rate for the year and uses that rate to provide for income taxes on a year-to-date basis. The Company's unrecognized tax benefits could change over the next twelve months as a result of various factors. The Company is currently open to audit under the statute of limitations by the Internal Revenue Service and various state taxing authorities for the years ended December 31, 2020 and forward.

The effective tax rate is calculated by taking the statutory rate and adjusting for permanent and discrete items. The discrete items can vary between periods but historically have remained consistent.

Acquisition and Preliminary Purchase Price Allocation

The calculation of the Company's acquisition and preliminary purchase price allocation is considered a critical accounting estimate as it involves a significant level of estimation and uncertainty, particularly in relation to the fair value and goodwill calculations. Under GAAP, management has up to twelve months following the date of the acquisition to finalize the fair value of acquired assets and liabilities. The measurement period ends as soon as the Company receives information it was seeking about facts and circumstances that existed as of the acquisition date or learns that more information is not obtainable. Any subsequent adjustments to the fair value of the acquired assets and liabilities, intangible assets or other purchase accounting adjustments will result in adjustments to the goodwill recorded.

FINANCIAL SUMMARY

The Company's financial performance over the previous three years is summarized in the following table:

	2023			2022		2021	
Net income available to common shareholders (in thousands)	\$	114,365	\$	102,071	\$	88,080	
Earnings per common share, basic	\$	7.62	\$	6.81	\$	5.67	
Earnings per common share, diluted	\$	7.61	\$	6.80	\$	5.66	
Cash dividends declared	\$	2.73	\$	2.50	\$	2.34	
Book value per share	\$	45.65	\$	39.08	\$	45.22	
Dividend payout ratio		35.9 %	6	36.8 %	6	41.3 %	
ROA*		1.87 %	6	1.71 %	6	1.49 %	
ROE*		18.0 %	6	16.5 %	6	12.7 %	
ROATCE*		23.8 %	6	20.3 %	6	15.3 %	

^{*}ROA (Return on Average Assets) is a measure of the effectiveness of asset utilization. ROE (Return on Average Equity) is a measure of the return on shareholders' investment. ROATCE (Return on Average Tangible Common Equity) is a measure of the return on shareholders' equity less intangible assets.

BALANCE SHEET ANALYSIS

Select balance sheet fluctuations and ratios are summarized in the following table (in millions):

- 1 1	ecem	her	4	
1,	CCCIII	DCI	.,	١.

	2023		2022	\$ Change		% Change
Cash and cash equivalents	\$ 156.3	\$	200.0	\$	(43.7)	(21.9)%
Investment securities	1,369.1		1,529.3		(160.2)	(10.5)%
Gross loans	4,125.9		3,646.3		479.6	13.2 %
Goodwill and other intangible assets, net	162.6		115.7		46.9	40.5 %
Total deposits	\$ 4,934.3	\$	4,869.9	\$	64.4	1.3 %
FHLB long-term advances	100.0		_		100.0	N/A
Tangible equity to tangible assets	8.57 %	6	8.02 %	6		

Cash and cash equivalents decreased \$43.7 million (21.9%) from \$200.0 million at December 31, 2022, to \$156.3 million at December 31, 2023 primarily due to an increase in gross loans that were partially offset by a decrease in investment balances, an increase in FHLB long-term advances, and an increase deposit balances.

Investment securities decreased \$160.2 million (10.5%) from \$1.53 billion at December 31, 2022, to \$1.37 billion at December 31, 2023 due to maturities and calls.

Gross loans increased \$479.6 million (13.2%) from December 31, 2022 to \$4.13 billion at December 31, 2023 primarily due to the Company's acquisition of Citizens (\$254.7 million). Excluding the acquisition, total loans increased \$224.9 million, (6.2%), from December 31, 2022 to \$3.87 billion at December 31, 2023. Commercial real estate loans increased \$101.4 million (7.3%), residential real estate loans increased \$51.3 million (3.0%), commercial and industrial loans increased \$38.4 million (10.3%), and consumer loans increased \$13.4 million (27.4%).

Goodwill and other intangible assets, net, increased \$46.9 million (40.5%) from December 31, 2022 to \$162.6 million at December 31, 2023, due to the acquisition of Citizens.

Total deposits increased \$64.4 million (1.3%) from December 31, 2022 to \$4.9 billion at December 31, 2023 due to the Company's acquisition of Citizens (\$298.7 million). Excluding the acquisition, depository balances declined \$234.3 million, or 4.8% from December 31, 2022. Savings deposit balances decreased \$208 million, noninterest-bearing demand deposit balances decreased \$66.5 million, and interest-bearing demand deposit balances decreased \$45.6 million. These decreases were partially offset by an increase in time deposit balances of \$85.8 million.

FHLB long-term advances increased \$100.0 million from December 31, 2022 to December 31, 2023. During the second quarter of 2023, the Company borrowed \$100.0 million from the Federal Home Loan Bank at a weighted average rate of 4.01%.

TABLE ONE AVERAGE BALANCE SHEETS AND NET INTEREST INCOME

(In thousands)

	2023					2022					2021			
		Average Balance	Interest	Yield/ Rate		Average Balance	1	Interest	Yield/ Rate		Average Balance	Interest	Yield/ Rate	
Assets														
Loan portfolio(1):														
Residential real estate(2),(3)	\$	1,899,239	\$ 88,083	4.64 %	\$	1,755,772	\$	68,581	3.91 %	\$	1,658,710	\$ 65,060	3.92 %	
Commercial, financial, and agriculture(3)		1,935,038	120,783	6.24		1,781,132		75,390	4.23		1,838,560	68,784	3.74	
Installment loans to individuals(3),(4)		66,636	3,828	5.74		46,622		2,567	5.51		48,708	2,831	5.81	
Total loans		3,900,913	212,694	5.45		3,583,526		146,538	4.09		3,545,978	136,675	3.85	
Securities:														
Taxable		1,273,674	48,335	3.79		1,288,252		34,445	2.67		1,075,550	23,071	2.15	
Tax-exempt(5)		175,383	4,878	2.78		218,588		6,217	2.84		242,125	6,362	2.63	
Total securities		1,449,057	53,213	3.67		1,506,840		40,662	2.70		1,317,675	29,433	2.23	
Deposits in depository institutions		142,299	6,382	4.48		357,184		3,794	1.06		568,928	693	0.12	
Total interest-earning assets		5,492,269	272,289	4.96		5,447,550		190,994	3.51		5,432,581	166,801	3.07	
Cash and due from banks		74,443				88,581					92,847			
Bank premises and equipment		72,582				72,590					76,069			
Goodwill and intangible assets		153,937				116,469					117,899			
Other assets		329,198				271,685					216,493			
Less: allowance for credit losses		(22,089)				(17,687))				(21,922)			
Total assets	\$	6,100,340			\$	5,979,188				\$	5,913,967			
Liabilities														
Interest-bearing demand deposits	\$	1,291,234	\$ 11,048	0.86 %	\$	1,150,007	\$	1,234	0.11 %	\$	1,071,628	\$ 504	0.05 %	
Savings deposits		1,332,527	7,979	0.60		1,414,727		1,544	0.11		1,291,225	689	0.05	
Time deposits ⁽³⁾		969,329	18,260	1.88		983,046		4,666	0.47		1,157,502	8,213	0.71	
Short-term borrowings		290,440	12,027	4.14		284,611		2,211	0.78		298,413	489	0.16	
FHLB long-term advances		66,849	2,709	4.05		_		_	_		_	_	_	
Total interest-bearing liabilities		3,950,379	52,023	1.32	•	3,832,391	•	9,655	0.25	•	3,818,768	9,895	0.26	
Noninterest-bearing demand deposits		1,389,295				1,429,415					1,315,801			
Other liabilities		125,377				98,553					84,377			
Total shareholders' equity		635,289				618,829					695,021			
Total liabilities and shareholders' equity	\$	6,100,340			\$	5,979,188				\$	5,913,967			
Net interest income			\$ 220,266				\$	181,339				\$ 156,906		
Net yield on earning assets				4.01 %					3.33 %				2.89 %	

1. For purposes of this table, non-accruing loans have been included in average balances and the following net loan fees (in thousands) have been included in interest income:

	2	023	2022	2021
Loan fees, net	\$	1,366 \$	568 \$	3,550

2. Includes the Company's residential real estate and home equity loan categories.

3. Included in the above table are the following amounts (in thousands) for the accretion of the fair value adjustments related to the Company's acquisitions:

	2023	2022	2021
Residential real estate	\$ 243 \$	298 \$	620
Commercial, financial, and agriculture	2,276	642	1,198
Installment loans to individuals	41	45	87
Time deposits	535	83	193
Total	\$ 3,095 \$	1,068 \$	2,098

Includes the Company's consumer and DDA overdrafts loan categories. Computed on a fully federal tax-equivalent basis assuming a tax rate of approximately 21%. 4. 5.

TABLE TWO RATE/VOLUME ANALYSIS OF CHANGES IN INTEREST INCOME AND INTEREST EXPENSE (In thousands)

	2023 vs. 2022 Increase (Decrease) Due to Change In:						2022 vs. 2021 Increase (Decrease) Due to Change In:				
	V	/olume	Rate		Net	7	Volume		Rate	Net	
Interest-earning assets:											
Loan portfolio											
Residential real estate	\$	5,604 \$	13,898 \$	5	19,502	\$	3,774	\$	(253) \$	3,521	
Commercial, financial, and agriculture		6,514	38,879		45,393		(2,148)		8,754	6,606	
Installment loans to individuals		1,102	159		1,261		(121)		(143)	(264)	
Total loans		13,220	52,936		66,156		1,505		8,358	9,863	
Securities:											
Taxable		(390)	14,280		13,890		4,563		6,811	11,374	
Tax-exempt(1)		(1,229)	(110)		(1,339)		(618)		473	(145)	
Total securities		(1,619)	14,170		12,551		3,945		7,284	11,229	
Deposits in depository institutions		(2,283)	4,871		2,588		(258)		3,359	3,101	
Total interest-earning assets	\$	9,318 \$	71,977 \$	5	81,295	\$	5,192	\$	19,001 \$	24,193	
Interest-bearing liabilities:											
Interest-bearing demand deposits	\$	152 \$	9,662 \$	5	9,814	\$	37	\$	693 \$	730	
Savings deposits		(90)	6,525		6,435		66		789	855	
Time deposits		(65)	13,659		13,594		(1,238)		(2,309)	(3,547)	
Short-term borrowings		45	9,771		9,816		(23)		1,745	1,722	
FHLB long-term advances		2,709			2,709		_				
Total interest-bearing liabilities		2,751	39,617		42,368		(1,158)		918	(240)	
Net Interest Income	\$	6,567 \$	32,360 \$	5	38,927	\$	6,350	\$	18,083 \$	24,433	

1. Fully federal taxable equivalent using a tax rate of approximately 21%.

NET INTEREST INCOME

	 2023	2022	2021		
Total interest income	\$ 271,264	\$ 189,688	\$	165,467	
Total interest expense	52,023	9,655		9,894	
Net interest income	219,241	180,033		155,573	

2023 vs. 2022

The Company's net interest income increased from \$180.0 million for the year ended December 31, 2022 to \$219.2 million for the year ended December 31, 2023. The Company's tax equivalent net interest income increased \$39.0 million, or 21.5%, from \$181.3 million for the year ended December 31, 2022 to \$220.3 million for the year ended December 31, 2023. The acquisition of Citizens during the first quarter of 2023 added \$10.6 million of net interest income during the year ended December 31, 2023. Due to increases in market rates, net interest income increased by \$47.2 million due to an increase in loan yields (net of loan fees and accretion) of 127 basis points, by \$14.2 million due to an increase in the yield on investment securities of 97 basis points, and by \$4.9 million due to a 342 basis point increase on deposits in depository institutions. In addition, net interest income increased \$4.4 million due to an increase in balances of loans of \$110.2 million and by \$2.0 million due to additional accretion from the year ended December 31, 2022.

These increases were partially offset by an increase in the cost of interest bearing liabilities (110 basis points) which decreased net interest income by \$41.6 million, lower balances of deposits in depository institutions (\$214.9 million) that lowered net interest income by \$2.3 million, and lower investment balances (\$57.8 million) that lowered net interest income by \$1.6 million. The Company's reported net interest margin increased from 3.33% for the year ended December 31, 2022 to 4.01% for the year ended December 31, 2023.

2022 vs. 2021

The Company's net interest income increased from \$155.6 million for the year ended December 31, 2021 to \$180.0 million for the year ended December 31, 2022. The Company's tax equivalent net interest income increased \$24.4 million, or 15.6%, from \$156.9 million for the year ended December 31, 2021 to \$181.3 million for the year ended December 31, 2022. Net interest income increased by \$12.0 million, \$7.3 million and \$3.4 million, respectively, due to increases in the yields on loans (net of loan fees and accretion), investments, and deposits in depository institutions, of 35 basis points, 47 basis points and 94 basis points, respectively, all due primarily to increases in the Federal Funds rate during 2022. In addition, higher average investment and loan balances (\$189.2 million and \$37.5 million, respectively) increased net interest income by \$3.9 million and \$1.8 million, respectively. These increases were partially offset by a decrease in loan fees associated with PPP loans of \$3.5 million from 2021 and a decrease in accretion from fair value adjustments of \$1.0 million. The Company's reported net interest margin increased from 2.89% for the year ended December 31, 2021 to 3.33% for the year ended December 31, 2022.

Non-GAAP Financial Measures

Management of the Company uses measures in its analysis of the Company's performance other than those in accordance with generally accepted accounting principles in the United States of America ("GAAP"). These measures are useful when evaluating the underlying performance of the Company's operations. The Company's management believes that these non-GAAP measures enhance comparability of results with prior periods and demonstrate the effects of significant gains and charges in the current period. The Company's management believes that investors may use these non-GAAP financial measures to evaluate the Company's financial performance without the impact of those items that may obscure trends in the Company's performance. These disclosures should not be viewed as a substitute for financial measures determined in accordance with GAAP, nor are they comparable to non-GAAP financial measures that may be presented by other companies. The following table reconciles fully taxable equivalent net interest income with net interest income as derived from the Company's financial statements, as well as other non-GAAP measures (dollars in thousands):

TABLE THREE NON-GAAP FINANCIAL MEASURES

(In thousands)

Net interest income, fully taxable equivalent Equity to assets ("GAAP") 1	,025 ,266 \$	180,033 1,306 181,339	\$	155,573 1,333
Taxable equivalent adjustment Net interest income, fully taxable equivalent Equity to assets ("GAAP") 1 1 1 1 1 1 1 1 1 1 1 1 1	,025 ,266 \$	1,306		-
Net interest income, fully taxable equivalent Equity to assets ("GAAP") 1	,266 \$		\$	1,333
Equity to assets ("GAAP")	,	181,339	\$	
			_	156,906
	0.98 %	9.83 %	ı	11.34 %
Effect of goodwill and other intangibles, net	2.41)	(1.81)		(1.76)
Tangible common equity to tangible assets	8.57 %	8.02 %	9.58 %	
Return on average tangible equity ("GAAP")	23.8 %	20.3 %	ı	15.3 %
Impact of merger related expenses	0.8	_		_
Impact of merger related provision	0.3	_		
Return on tangible equity, excluding merger related expenses and provision	24.9 %	20.3 %		15.3 %
Return on assets ("GAAP")	1.87 %	1.71 %	ı	1.49 %
Impact of merger related expenses	0.07	_		_
Impact of merger related provision	0.03	_		_
Return on assets, excluding merger related expenses and provision	1.97 %	1.71 %		1.49 %
Efficiency ratio	47.8 %	48.2 %		51.3 %
Impact of merger expenses	(1.8)	_		_
Efficiency ratio, net of merger expenses	46.0 %	48.2 %		51.3 %

NON-INTEREST INCOME AND NON-INTEREST EXPENSE

2023 vs. 2022

Selected income statement fluctuations and ratios are summarized in the following table (dollars in millions):

		the year Decembe			
	202	23	2022	\$ Change	% Change
Net realized investment security (losses) gains	\$	(4.9) \$	_	\$ (4.9)	N/A
Unrealized (losses) gains recognized on equity securities still held		0.4	(1.6)	2.0	125 %
Non-interest income, excluding net investment securities (losses) gains		75.1	73.7	1.4	2 %
Merger-related expenses		5.2	0.3	4.9	1,822 %
Non-interest expense, excluding merger-related expenses	1	38.4	124.0	14.3	12 %
Efficiency ratio, excluding merger-related expenses		46.0	48.2		
Full-time equivalent employees		957	909		

Non-interest income was \$70.6 million for the year ended December 31, 2023, as compared to \$72.1 million for the year ended December 31, 2022. In 2023, the Company reported \$4.9 million of realized security losses and \$0.4 million of

unrealized security gains on the Company's equity securities as compared to \$1.6 million of unrealized security losses on the Company's equity securities in 2022. The realized security losses during 2023, which lowered diluted earnings per share by \$0.25, were executed to reposition a portion of our investment securities.

Exclusive of these realized and unrealized gains and losses, non-interest income increased \$1.4 million, or 2.0%, from \$73.7 million for 2022 to \$75.1 million for 2023. This increase was largely attributable to an increase of \$0.8 million, or 8.7%, in trust and investment management fee income and a \$0.6 million, or 2.2%, increase in bankcard revenue. In addition, death benefits from bank owned life insurance increased \$0.5 million from the year ended December 31, 2022. These increases were partially offset by a decrease of \$0.6 million in service charges.

Non-interest expenses, excluding merger expenses, increased \$14.3 million, or 12%, from \$124.0 million for the year ended 2022 to \$138.4 million for the year ended 2023. This increase was largely due to an increase in salaries and employee benefits of \$6.6 million due to salary adjustments, Citizens personnel (\$1.9 million), and increased health insurance along with increase in other expenses of \$4.9 million. In addition, bankcard expense increased \$1.4 million, FDIC expenseincreased \$1.2 million and occupancy related expenses increased \$0.6 million.

2022 vs. 2021

Selected income statement fluctuations are summarized in the following table (dollars in millions):

2022	2021	\$ Change	% Change
\$ (1.6) \$	0.5	\$ (2.1)	(420)%
73.7	68.8	4.9	7 %
124.0	117.2	6.8	6 %
48.2	51.3		
909	905		
	December 2022 \$ (1.6) \$ 73.7 124.0	December 31, 2022 2021 \$ (1.6) \$ 0.5 73.7 68.8 124.0 117.2 48.2 51.3	2022 2021 \$ Change \$ (1.6) \$ 0.5 \$ (2.1) 73.7 68.8 4.9 124.0 117.2 6.8 48.2 51.3

For the year ended

Non-interest income was \$72.1 million for 2022 as compared to \$69.6 million for 2021. The Company reported \$1.6 million of unrealized fair value losses on the Company's equity securities during 2022 compared to \$0.3 million of realized security gains on the sale of investments and \$0.5 million of unrealized fair value gains on the Company's equity securities during 2021. Exclusive of these realized and unrealized gains and losses, non-interest income increased from \$68.8 million for the year ended December 31, 2021 to \$73.7 million for the year ended December 31, 2022. This increase was largely attributable to an increase of \$2.8 million, or 10.9%, in service charges and a \$1.7 million, or 42.7%, increase in bank owned life insurance due to higher death benefit proceeds received in 2022 compared to 2021. In addition, trust and investment management fee income and bankcard revenues each increased \$0.4 million from the year ended December 31, 2021. These increases were partially offset by a decrease of \$0.4 million in other income.

Non-interest expenses increased from \$117.2 million for 2021 to \$124.3 million for 2022. This increase was primarily due to an increase in salaries and employee benefit expenses (\$4.7 million, due to higher salary adjustments during 2022, increased incentive compensation, and increased health insurance) and equipment and software related expenses (\$1.3 million). In addition, occupancy related expenses increased \$0.6 million, advertising increased \$0.3 million, and merger-related expenses increased \$0.3 million.

INCOME TAXES

Selected information regarding the Company's income taxes is presented in the table below (dollars in millions):

	For the year ended December 31,							
	 2023		2022		2021			
Income tax expense	\$ 28.7	\$	25.3	\$	23.1			
Effective tax rate	20.1 %	⁄ 0	19.8 %	6	20.8 %			

A reconciliation of the effective tax rate to the statutory rate is included in Note Twelve of the Notes to Consolidated Financial Statements.

Deferred income taxes reflect the net tax effects of temporary differences between the carrying amount of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes. The Company was in a net deferred tax asset position (\$42.2 million) at December 31, 2023 and a net deferred tax asset position (\$44.9 million) at December 31, 2022. The decrease in net deferred tax asset was largely due to a decrease in the Company's investment valuation, primarily in the mortgage-backed security portfolio.

The components of the Company's net deferred tax assets are disclosed in Note Twelve of the Notes to Consolidated Financial Statements. Realization of the most significant net deferred tax assets is primarily dependent on future events taking place that will reverse the current deferred tax assets. The deferred tax asset associated with unrealized securities losses is the tax impact of the unrealized losses on the Company's available-for-sale security portfolio. The impact of the Company's unrealized losses is noted in the Company's Consolidated Statements of Changes in Shareholders' Equity as an adjustment to Accumulated Other Comprehensive (Loss) Income. This deferred tax asset would be realized if the unrealized securities losses on the Company's securities were realized from the sales of the related securities. The Company believes that it is more likely than not that each of the deferred tax assets will be realized and that no significant valuation allowances were necessary as of December 31, 2023 or 2022.

LIQUIDITY AND CAPITAL RESOURCES

Liquidity

The Company evaluates the adequacy of liquidity at both the Parent Company level and at the banking subsidiary level. At the Parent Company level, the principal source of cash is dividends from its banking subsidiary, City National. Dividends paid by City National to the Parent Company are subject to certain legal and regulatory limitations. Generally, any dividends in amounts that exceed the earnings retained by City National in the current year plus retained net profits for the preceding two years must be approved by regulatory authorities. At December 31, 2023, City National could pay dividends up to \$53.3 million without prior regulatory permission.

During 2023, the Parent Company used cash obtained from the dividends received primarily to: (1) pay common dividends to shareholders and (2) fund repurchases of the Company's common shares. Additional information concerning sources and uses of cash by the Parent Company is discussed in Note Nineteen of the Notes to Consolidated Financial Statements.

The Parent Company anticipates continuing the payment of dividends, which are expected to approximate \$42.4 million on an annualized basis for 2024 based on common shareholders of record at December 31, 2023 at a dividend rate of \$2.86 per share for 2024. However, dividends to shareholders can, if necessary, be suspended. In addition to these anticipated cash needs, the Parent Company has operating expenses and other contractual obligations, which are estimated to require \$1.6 million of additional cash over the next 12 months. As of December 31, 2023, the Parent Company reported a cash balance of \$64.0 million and management believes that the Parent Company's available cash balance, together with cash dividends from City National, will be adequate to satisfy its funding and cash needs over the next twelve months. Excluding the dividend payments discussed above, the Parent Company has no significant commitments or obligations in years after 2024.

City National manages its liquidity position in an effort to effectively and economically satisfy the funding needs of its customers and to accommodate the scheduled repayment of borrowings. Funds are available to City National from a number of sources, including depository relationships, sales and maturities within the investment securities portfolio, and borrowings from the Federal Home Loan Bank ("FHLB"), the Federal Reserve Discount Window, and other financial institutions. City National had an additional \$1.9 billion and \$1.6 billion available from unused portions of lines of credit with the FHLB and Federal Reserve Discount Window at December 31, 2023 and 2022, respectively. No short-term or long-term funding has been utilized with certain other financial institutions the Company maintains business relationships as of December 31, 2023. City National maintains a contingency funding plan, incorporating these borrowing facilities, to address liquidity needs in the event of an institution-specific or systemic financial industry crisis. Also, although it has no current intention to do so, City National could liquidate its unpledged securities, if necessary, to provide an additional funding source. City National also segregates certain mortgage loans, mortgage-backed securities, and other investment securities in a separate subsidiary so that it can separately monitor the asset quality of these primarily mortgage-related assets, which could be used to raise cash through securitization transactions or obtain additional equity or debt financing if necessary.

The Company manages its asset and liability mix to balance its desire to maximize net interest income against its desire to minimize risks associated with capitalization, interest rate volatility, and liquidity. With respect to liquidity, the Company has chosen a conservative posture and believes that its liquidity position is strong. As illustrated in the Consolidated Statements of Cash Flows, the Company generated \$137.6 million of cash from operating activities during 2023, primarily from interest income received on loans and investments, net of interest expense paid on deposits and borrowings.

The Company has obligations to extend credit, but these obligations are primarily associated with existing home equity loans that have predictable borrowing patterns across the portfolio. The Company has investment security balances with carrying values that totaled \$1.37 billion at December 31, 2023, and that greatly exceeded the Company's non-deposit sources of borrowing, which totaled \$435 million.

The Company's net loan to asset ratio is 66.5% as of December 31, 2023 and deposit balances fund 80.0% of total assets as compared to 72.9% for its peers (Bank Holding Company Peer Group, as of the most recent data available as of September 30, 2023, which includes commercial banks with assets ranging from \$3 billion to \$10 billion). Further, the Company's deposit mix has a very high proportion of transaction and savings accounts that fund 63.1% of the Company's total assets and the Company uses time deposits over \$250,000 to fund 5.5% of total assets compared to its peers, which fund 12.3% of total assets with such deposits.

Capital Resources

During 2023, Shareholders' Equity increased \$99 million, or 17.2%, from \$578 million at December 31, 2022 to \$677 million at December 31, 2023. This increase was primarily due to net income of \$114 million, the issuance of 667,000 shares of common stock for the acquisition of Citizens Commerce Bancshares, Inc. of \$62 million, and other comprehensive income of \$21 million that were partially offset by common share repurchases of \$60 million and cash dividends declared of \$41 million.

During the year ended December 31, 2023, the Company repurchased approximately 666,575 common shares at a weighted average price of \$90.21 per share as part of a one million share repurchase plan authorized by the Board of Directors in May 2022. At December 31, 2023, the Company could repurchase an additional approximately 150,319 shares under the current plan.

The Basel III Capital Rules require City Holding and City National to maintain minimum CET 1, Tier 1 and Total Capital ratios, along with a capital conservation buffer, effectively resulting in minimum capital ratios (which are shown in the table below). The capital conservation buffer is designed to absorb losses during periods of economic stress. Banking institutions with a ratio of CET 1 capital to risk-weighted assets above the minimum but below the conservation buffer (or below the combined capital conservation buffer and countercyclical capital buffer, when the latter is applied) will face constraints on dividends, equity repurchases and compensation based on the amount of the shortfall. The Basel III Capital Rules also provide for a "countercyclical capital buffer" that is applicable to only certain covered institutions and does not have any current applicability to City Holding Company or City National Bank.

The Company's minimum required capital ratios for both City Holding and City National include the 2.5% capital conservation buffer and are illustrated in the following tables (in thousands):

	Actu	Actual			Required to be Considered Well Capitalized		
December 31, 2023	Capital Amount	Ratio	Capital Amount	Ratio	Capital Amount	Ratio	
CET 1 Capital							
City Holding Company	\$ 627,579	15.7 %	\$ 279,768	7.0 %	\$ 259,875	6.5 %	
City National Bank	549,031	13.8 %	278,692	7.0 %	258,785	6.5 %	
Tier 1 Capital							
City Holding Company	627,579	15.7 %	339,718	8.5 %	319,735	8.0 %	
City National Bank	549,031	13.8 %	338,412	8.5 %	318,505	8.0 %	
Total Capital							
City Holding Company	648,646	16.2 %	419,652	10.5 %	399,669	10.0 %	
City National Bank	570,099	14.3 %	418,038	10.5 %	398,131	10.0 %	
Tier 1 Leverage Ratio							
City Holding Company	627,579	10.2 %	245,468	4.0 %	306,835	5.0 %	
City National Bank	549,031	8.9 %	245,587	4.0 %	306,984	5.0 %	

	Actu	ıal	Minimum F Base		Considered Well Capitalized		
December 31, 2022	Capital Amount	Ratio	Capital Amount	Ratio	Capital Amount	Ratio	
CET 1 Capital							
City Holding Company	\$ 598,068	16.2 %	\$ 257,965	7.0 %	\$ 239,538	6.5 %	
City National Bank	508,586	13.9 %	256,520	7.0 %	238,197	6.5 %	
Tier 1 Capital							
City Holding Company	598,068	16.2 %	313,243	8.5 %	294,817	8.0 %	
City National Bank	508,586	13.9 %	311,488	8.5 %	293,166	8.0 %	
Total Capital							
City Holding Company	612,654	16.6 %	386,947	10.5 %	368,521	10.0 %	
City National Bank	523,172	14.3 %	384,780	10.5 %	366,457	10.0 %	
Tier 1 Leverage Ratio							
City Holding Company	598,068	10.0 %	238,954	4.0 %	298,692	5.0 %	
City National Bank	508,586	8.6 %	237,973	4.0 %	297,466	5.0 %	

Required to be

As of December 31, 2023, management believes that City Holding Company, and its banking subsidiary, City National, were "well capitalized." City Holding is subject to regulatory capital requirements administered by the Federal Reserve, while City National is subject to regulatory capital requirements administered by the OCC and the FDIC. Regulatory agencies can initiate certain mandatory actions if either City Holding or City National fails to meet the minimum capital requirements, as shown above. As of December 31, 2023, management believes that City Holding and City National meet all capital adequacy requirements.

In November 2019, the federal banking regulators published final rules implementing a simplified measure of capital adequacy for certain banking organizations that have less than \$10 billion in total consolidated assets. Under the final rules, which went into effect on January 1, 2020, depository institutions and depository institution holding companies that have less than \$10 billion in total consolidated assets and meet other qualifying criteria, including a leverage ratio of greater than 9%, off-balance—sheet exposures of 25% or less of total consolidated assets and trading assets plus trading liabilities of 5% or less of total consolidated assets, are deemed "qualifying community banking organizations" and are eligible to opt into the "community bank leverage ratio framework." A qualifying community banking organization that elects to use the community bank leverage ratio framework and that maintains a leverage ratio of greater than 9% is considered to have satisfied the generally applicable risk—based and leverage capital requirements under the Basel III Rules and, if applicable, is considered to have met the "well capitalized" ratio requirements for purposes of its primary federal regulator's prompt corrective action rules, discussed below. The final rules include a two—quarter grace period during which a qualifying community banking organization that temporarily fails to meet any of the qualifying criteria, including the greater—than—9% leverage capital ratio requirement, is generally still deemed "well capitalized" so long as the banking organization maintains a leverage capital ratio greater than 8%. A banking organization that fails to maintain a leverage capital ratio greater than 8% is always and the generally applicable requirements under the Basel III Rules and file the appropriate regulatory reports. The Company and its subsidiary bank do not have any immediate plans to elect to use the community bank leverage ratio framework but may make such an election in the future.

Contractual Obligations

The Company has various financial obligations that may require future cash payments according to the terms of the obligations. Demand, both noninterest- and interest-bearing, and savings deposits are, generally, payable immediately upon demand at the request of the customer. Therefore, the contractual maturity of these obligations is presented in the following table as "less than one year." Time deposits, typically certificates of deposit, are customer deposits that are evidenced by an agreement between the Company and the customer that specify stated maturity dates; early withdrawals by the customer are subject to penalties assessed by the Company. Short-term borrowings and FHLB long-term advances represent borrowings of the Company and have stated maturity dates. Operating leases between the Company and the lessor have stated expiration dates and renewal terms.

TABLE FOUR CONTRACTUAL OBLIGATIONS

The composition of the Company's contractual obligations as of December 31, 2023 is presented in the following table (in thousands):

	Contractual Maturity in					
	Le	ss than One Year	Greater than One Year	Total		
Noninterest-bearing demand deposits	\$	1,342,804	\$ - \$	1,342,804		
Interest-bearing demand deposits(1)		1,291,150	_	1,291,150		
Savings deposits(1)		1,259,548	_	1,259,548		
Time deposits ⁽¹⁾		792,392	266,557	1,058,949		
Short-term borrowings(1)		349,892	_	349,892		
FHLB long-term advances(1)		4,013	111,343	115,356		
Low income housing tax credits ("LIHTCs") funding commitments		15,394	12,054	27,448		
Supplemental employee retirement plans		526	5,499	6,025		
Deferred compensation plans		148	3,234	3,382		
Real estate leases		1,128	6,989	8,117		
Total Contractual Obligations	\$	5,056,995	\$ 405,676 \$	5,462,671		

(1) Includes interest on both fixed- and variable-rate obligations. The interest associated with variable-rate obligations is based upon interest rates in effect at December 31, 2023. The contractual amounts to be paid on variable-rate obligations are affected by market interest rates that could materially affect the contractual amounts to be paid.

The Company's liability for uncertain tax positions at December 31, 2023 was \$1.3 million pursuant to ASC Topic 740. This liability represents an estimate of tax positions that the Company has taken in its tax returns that may ultimately not be sustained upon examination by tax authorities. As the ultimate amount and timing of any future cash settlements cannot be predicted with reasonable reliability, this estimated liability has been excluded from the contractual obligations table.

As disclosed in Note Fifteen of the Notes to Consolidated Financial Statements, the Company has entered into agreements with its customers to extend credit or to provide conditional commitments to provide payment on drafts presented in accordance with the terms of the underlying credit documents (including standby and commercial letters of credit). The Company also provides overdraft protection to certain demand deposit customers that represent an unfunded commitment. As a result of the Company's off-balance sheet arrangements for 2023 and 2022, no material revenue, expenses, or cash flows were recognized. In addition, the Company had no other indebtedness or retained interests nor entered into agreements to extend credit or provide conditional payments pursuant to standby and commercial letters of credit.

INVESTMENTS

The investment portfolio is structured to provide flexibility in managing liquidity needs and interest rate risk, while providing acceptable rates of return.

The majority of the Company's investment securities continue to be mortgage-backed securities. These securities are collateralized by both residential and commercial properties. The mortgage-backed securities in which the Company has invested are predominantly issued by government-sponsored agencies such as Fannie Mae, Freddie Mac and Ginnie Mae.

The Company's municipal bond portfolio of \$213 million as of December 31, 2023 has an average tax equivalent yield of 2.45% with an average maturity of 12.1 years. The average dollar amount invested in each security is \$0.8 million. The portfolio has 93% rated "A" or better and the remaining portfolio is unrated, as the issuances represented small issuances of revenue bonds. Additional credit support has been purchased by the issuer for 24% of the portfolio, while 76% has no additional credit support. Management re-underwrites 100% of the portfolio on an annual basis, using the same guidelines that are used to underwrite its commercial loans. Revenue bonds were 57% of the portfolio, while the remaining 43% were general obligation bonds. Geographically, the portfolio supports the Company's footprint, with 15% of the portfolio being from municipalities throughout West Virginia, and the remainder from communities in Texas, Washington, Ohio and various other states.

The weighted average yield of the Company's investment portfolio is presented in the following table (dollars in thousands):

	Within		nin	After One But		After Five But		Aft	er
		One Year		Within Fiv	Within Five Years		n Years	Ten Y	ears
	A	mount	Yield	Amount	Yield	Amount	Yield	Amount	Yield
Securities available-for-sale:									
Obligations of states and political subdivisions	\$	1,768	3.18 %	6 \$ 20,615	3.26 %	6 \$ 43,232	3.56 %	% \$147,123	1.85 %
Mortgage-backed securities:									
U.S. government agencies		185	3.29	50,911	2.87	345,922	2.93	691,075	2.88
Private label		_	_	_	_	97	_	6,607	3.91
Trust preferred securities		_	_	_	_	_	_	4,278	7.36
Corporate securities		970	5.3	9,650	4.88	15,704	3.23	_	
Total Debt Securities available-for-sale	\$	2,923	3.89 %	§ \$1,176	3.21 %	⁶ \$404,955	3.01 %	\$849,083	2.73 %

Weighted-average yields on tax-exempt obligations of states and political subdivisions have been computed on a taxable-equivalent basis using the federal statutory tax rate of 21%. Average yields on investments available-for-sale are computed based on amortized cost. Mortgage-backed securities have been allocated to their respective maturity groupings based on their contractual maturity.

TABLE FIVE LOAN PORTFOLIO

Loans increased \$479.7 million (13.2%) from December 31, 2022 to \$4.13 billion at December 31, 2023. The Company's acquisition of Citizens increased total loans by \$254.7 million. Excluding the acquisition, total loans increased \$225.0 million (6.2%) from December 31, 2022. Commercial real estate loans increased \$101.4 million (7.3%); residential real estate loans increased \$51.3 million (3.0%); commercial and industrial loans increased \$38.4 million (10.3%); home equity loans increased \$19.1 million (14.3%); and consumer loans increased \$13.4 million (27.4%). The composition of the Company's loan portfolio as of the dates indicated follows (in thousands):

	 2023	2022		
Commercial and industrial	\$ 426,951 \$	373,890		
1-4 Family	206,237	116,192		
Hotels	357,142	340,404		
Multi-family	189,165	174,786		
Non Residential Non-Owner Occupied	680,590	585,964		
Non Residential Owner Occupied	240,328	174,961		
Commercial real estate	 1,673,462	1,392,307		
Residential real estate	1,788,149	1,693,523		
Home equity	167,201	134,317		
Consumer	65,246	48,806		
DDA overdrafts	4,914	3,415		
Total loans	\$ 4,125,923 \$	3,646,258		

The commercial and industrial ("C&I") loan portfolio consists of loans to corporate and other legal entity borrowers, primarily small to mid-size industrial and commercial companies. C&I loans typically involve a higher level of risk than other loan types, including industry specific risks such as the pertinent economy, new technology, labor rates and cyclicality, as well as customer specific factors, such as cash flow, financial structure, operating controls and asset quality. Collateral securing these loans includes equipment, machinery, inventory, receivables and vehicles. C&I loans increased \$38.4 million from December 31, 2022 to December 31, 2023, excluding \$14.7 million of C&I loans acquired from Citizens.

Commercial real estate loans consist of commercial mortgages, which generally are secured by nonresidential and multi-family residential properties, including hotel/motel and apartment lending. Commercial real estate loans are to many of the same customers and carry similar industry risks as C&I loans, but have different collateral risk. Commercial real estate loans increased \$101.4 million to \$1.67 billion at December 31, 2023, excluding \$179.8 million of commercial real estate loans acquired from Citizens. At December 31, 2023, \$2 million of the commercial real estate loans were for commercial properties under construction.

In order to group loans with similar risk characteristics, the portfolio is further segmented by product types:

- Commercial 1-4 Family loans consist of residential single-family, duplex, triplex, and fourplex rental properties and totaled \$206.2 million as of December 31, 2023. Risk characteristics are driven by rental housing demand as well as economic and employment conditions. These properties exhibit greater risk than multi-family properties due to fewer income sources.
- The Hotel portfolio is comprised of all lodging establishments and totaled \$357.1 million as of December 31, 2023. Risk characteristics relate to the demand for both business and personal travel.
- Multi-family consists of 5 or more family residential apartment lending. The portfolio totaled \$189.2 million as of December 31, 2023. Risk characteristics are driven by rental housing demand as well as economic and employment conditions.
- Non-residential commercial real estate includes properties such as retail, office, warehouse, storage, healthcare, entertainment, religious, and other nonresidential commercial properties. The non-residential product type is further segmented into owner- and non-owner occupied properties. Nonresidential non-owner occupied commercial real estate totaled \$680.6 million while nonresidential owner-occupied commercial real estate totaled \$240.3 million as of December 31, 2023. Risk characteristics relate to levels of consumer spending and overall economic conditions.

The Company categorizes commercial loans by industry according to the North American Industry Classification System ("NAICS") to monitor the portfolio for possible concentrations in one or more industries. Management monitors industry concentrations against internally established risk-based capital thresholds. As of December 31, 2023, City National was within its internally designated concentration limits. As of December 31, 2023, City National's loans to borrowers within the Lessors of Nonresidential Buildings categories exceeded 10% of total loans (15%). No other NAICS industry classification exceeded 10% of total loans as of December 31, 2023. Management also monitors non-owner occupied commercial real estate as a percent of risk based capital (based upon regulatory guidance). At December 31, 2023, the Company had \$1.5 billion of commercial loans classified as non-owner occupied and was within its designated concentration threshold.

Residential real estate loans increased \$51.3 million from December 31, 2022 to \$1.79 billion at December 31, 2023, excluding \$43.4 million of residential real estate loans acquired from Citizens. Residential real estate loans include loans for the purchase or refinance of consumers' residence and first-priority home equity loans allow consumers to borrow against the equity in their home. These loans primarily consist of single family three- and five-year adjustable rate mortgages with terms that amortize up to 30 years. City National also offers fixed-rate residential real estate loans. Residential purchase real estate loans are generally underwritten to comply with Fannie Mae and Freddie Mac guidelines, while first priority home equity loans are underwritten with typically less documentation, lower loan-to-value ratios and shorter maturities. Additionally, the Company periodically purchases residential mortgage loans. The credit and collateral documents for each potential purchased loan are reviewed to ensure the credit metrics are acceptable to management. At December 31, 2023, \$23 million of the residential real estate loans were for properties under construction.

Home equity loans increased \$19.1 million from December 31, 2022 to \$167 million at December 31, 2023, excluding \$13.7 million of home equity loans acquired from Citizens. City National's home equity loans represent loans to consumers that are secured by a second (or junior) priority lien on a residential property. Home equity loans allow consumers to borrow against the equity in their home without paying off an existing first priority lien. These loans include home equity lines of credit ("HELOC") and amortized home equity loans that require monthly installment payments. Second priority lien home equity loans are underwritten with less documentation than first priority lien residential real estate loans but typically have similar loan-to-value ratios and other terms as first priority lien residential real estate loans. The amount of credit extended is directly related to the value of the real estate securing the loan at the time the loan is made.

All mortgage loans, whether fixed rate or adjustable rate, are originated in accordance with acceptable industry standards and comply with regulatory requirements. Fixed rate mortgage loans are processed and underwritten in accordance with Fannie Mae and Freddie Mac guidelines, while adjustable rate mortgage loans are underwritten in accordance with City National's internal loan policy.

Consumer loans may be secured by automobiles, boats, recreational vehicles, certificates of deposit and other personal property, or they may be unsecured. The Company manages the risk associated with consumer loans by monitoring such factors as portfolio size and growth, internal lending policies and pertinent economic conditions. City National's underwriting standards are continually evaluated and modified based upon these factors. Consumer loans increased \$13.4 million from 2022 to \$65 million at December 31, 2023, excluding \$3.0 million of consumer loans acquired from Citizens.

The following table shows the scheduled maturity of loans outstanding as of December 31, 2023 (in thousands):

	W	Within One Year		After One But Within Five Years		After Five Years Through Fifteen Years		After Fifteen Years		Total	
Commercial and industrial	\$	93,421	\$	242,295	\$	79,264	\$	11,971	\$	426,951	
1-4 Family		25,872		27,775		77,005		75,585		206,237	
Hotels		17,347		157,093		146,937		35,765		357,142	
Multi-family		1,659		34,205		114,490		38,811		189,165	
Non Residential Non-Owner Occupied		15,427		226,172		337,397		101,594		680,590	
Non Residential Owner Occupied		17,972		40,482		102,614		79,260		240,328	
Commercial real estate		78,277		485,727	-	778,443		331,015		1,673,462	
Residential real estate		2,837		15,775		184,715		1,584,822	•	1,788,149	
Home equity		2,172		7,414		39,019		118,596		167,201	
Consumer and DDA Overdrafts		4,245		29,700		31,236		4,979		70,160	
Total loans	\$	180,952	\$	780,911	\$	1,112,677	\$	2,051,383	\$	4,125,923	

The maturity table above is based on actual loan maturity dates and does not consider prepayments or any other assumptions.

Loans maturing after one year with interest rates that are:		d until turity		Variable or adjustable		Total
Commercial and industrial	\$	140,613	\$	192,917	\$	333,530
1-4 Family		20,964		159,401		180,365
Hotels		97,850		241,945		339,795
Multi-family		30,182		157,324		187,506
Non Residential Non-Owner Occupied		94,404		570,759		665,163
Non Residential Owner Occupied		40,779		181,577		222,356
Commercial real estate	-	284,179	1,	311,006	•	1,595,185
			•			
Residential real estate	,	267,371	1,	517,941		1,785,312
Home equity		25,893		139,136		165,029
Consumer and DDA Overdrafts		58,449		7,466		65,915
Total loans	\$	776,505	\$ 3,	168,466	\$	3,944,971

The maturity table above is based on actual loan maturity dates and does not consider prepayments or any other assumptions.

ALLOWANCE FOR CREDIT LOSSES

The Company adopted ASU No. 2016-13, "Financial Instruments-Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments" effective January 1, 2020, using the modified retrospective method for all financial assets measured at amortized cost and off-balance sheet credit exposures. ASU No. 2016-13 replaced the incurred loss impairment methodology with a methodology that reflects expected credit losses and requires consideration of a broader range of reasonable and supportable information to inform credit loss estimates. The current expected credit losses model ("CECL") applies to the allowance for credit losses, available-for-sale and held-to-maturity debt securities, purchased financial assets with credit deterioration and certain off-balance sheet credit exposures.

Management systematically monitors the loan portfolio and the appropriateness of the allowance for credit losses on a quarterly basis to provide for expected losses inherent in the portfolio. Management assesses the risk in each loan type based on historical trends, the general economic environment of its local markets, individual loan performance and other relevant factors. The Company's estimate of future economic conditions utilized in its provision estimate is primarily dependent on expected unemployment ranges over a two-year period. Beyond two years, a straight line reversion to historical average loss rates is applied over the life of the loan pool in the migration methodology. The vintage methodology applies future average loss rates based on net losses in historical periods where the unemployment rate was within the forecasted range.

Individual credits in excess of \$1 million are selected at least annually for detailed loan reviews, which are utilized by management to assess the risk in the portfolio and the appropriateness of the allowance.

Determination of the Allowance for Credit Losses "ACL" is subjective in nature and requires management to periodically reassess the validity of its assumptions. Differences between actual losses and estimated losses are assessed such that management can timely modify its evaluation model to ensure that adequate provision has been made for risk in the total loan portfolio.

As a result of the Company's analysis of the adequacy of the Allowance for Credit Losses, the Company recorded a provision for credit losses of \$3.2 million for the year ended December 31, 2023 and \$0.5 million for year ended December 31, 2022. The increase in provision for the year ended December 31, 2023 was due to the acquisition of Citizens (\$2.0 million), loan growth, and credit downgrades that were partially offset by lower historical loss rates in the portfolio.

Based on the Company's analysis of the adequacy of the allowance for credit losses and in consideration of the known factors utilized in computing the allowance, management believes that the allowance for credit losses as of December 31, 2023 is adequate to provide for expected losses inherent in the Company's loan portfolio. Future provisions for credit losses will be dependent upon trends in loan balances including the composition of the loan portfolio, changes in loan quality and loss experience trends, and recoveries of previously charged-off loans, among other factors.

TABLE SIX ALLOCATION OF THE ALLOWANCE FOR CREDIT LOSSES

The allocation of the allowance for credit losses by portfolio segment and the percent of loans in each category to total loans is shown in the table below (dollars in thousands). The allocation of a portion of the allowance in one portfolio segment does not preclude its availability to absorb losses in other portfolio segments.

		203	23	2022			
		Amount	Percent of Loans in Each Category to Total Loans	Amount	Percent of Loans in Each Category to Total Loans		
Commercial and industrial	\$	4,474	10 % \$	3,568	10 %		
Commercial and muustrial	Ψ	7,77	10 /0 \$	3,300	10 70		
1-4 Family		1,402	5 %	566	3		
Hotels		2,211	9 %	2,332	10		
Multi-family		1,002	5 %	380	5		
Non Residential Non-Owner Occupied		4,077	16 %	2,019	16		
Non Residential Owner Occupied		2,453	6 %	1,315	5		
Commercial real estate		11,145	41 %	6,612	39		
Residential real estate		5,398	43 %	5,427	46		
Home equity		490	4 %	290	4		
Consumer		269	2 %	110	1		
DDA overdrafts		969	_ %	1,101	_		
Allowance for Credit Losses	\$	22,745	100 % \$	17,108	100 %		

The ACL increased from \$17.1 million at December 31, 2022 to \$22.7 million at December 31, 2023. The allowance attributed to the commercial real estate loan portfolio increased \$4.5 million from \$6.6 million at December 31, 2022 to \$11.1 million at December 31, 2023. This increase was due to the acquisition of Citizen's Commerce Bank, overall loan growth in the portfolio, and downgrades of certain loans.

The following table shows asset quality ratios as of December 31, 2022 and 2021:

	2023	2022
Net charge offs to average loans	0.01 %	0.04 %
Provision for (recovery of) credit losses to average loans	0.08	0.01
Allowance for credit losses to nonperforming loans	290.56	317.28
Allowance for credit losses to total loans	0.55	0.47
Non-performing assets as a percentage of total loans and OREO	0.21	0.17

GOODWILL

The Company evaluates the recoverability of goodwill and indefinite lived intangible assets annually as of November 30th, or more frequently if events or changes in circumstances warrant, such as a material adverse change in the Company's business. Goodwill is considered to be impaired when the carrying value of a reporting unit exceeds its estimated fair value. Indefinite-lived intangible assets are considered impaired if their carrying value exceeds their estimated fair value. As described in Note One of the Notes to Consolidated Financial Statements, the Company conducts its business activities through one reportable business segment – community banking. Fair values are estimated by reviewing the Company's stock price as it compares to book value and the Company's reported earnings. In addition, the impact of future earnings and activities is considered in the Company's analysis. The Company had increased to approximately \$150 million of goodwill at December 31, 2023 from \$109 million at December 31, 2022 due to the acquisition of Citizens Commerce in March 2023 (see Note Three for further information). No impairment was required to be recognized in 2023 or 2022, as the estimated fair value of the Company has continued to exceed its book value.

CERTIFICATES OF DEPOSIT

The Company has time certificates of deposit that meet or exceed the FDIC insurance limit of \$250,000 totaling an estimated \$338.4 million. Scheduled maturities of uninsured time certificates of deposit are estimated at December 31, 2023 and are summarized in the table below (in thousands).

TABLE SEVEN
MATURITY DISTRIBUTION OF UNINSURED CERTIFICATES OF DEPOSIT

	Amounts		
Three months or less	\$	26,647	
Over three months through six months		36,533	
Over six months through twelve months		41,224	
Over twelve months		31,949	
Total	\$	136,353	

FAIR VALUE MEASUREMENTS

The Company determines the fair value of its financial instruments based on the fair value hierarchy established in ASC Topic 820, whereby the fair value of certain assets and liabilities is an exit price, representing the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. ASC Topic 820 establishes a three-level hierarchy for disclosure of assets and liabilities recorded at fair value. The hierarchy classification is based on whether the inputs in the methodology for determining fair value are observable or unobservable. Observable inputs reflect market-based information obtained from independent sources (Level 1 or Level 2), while unobservable inputs reflect management's estimate of market data (Level 3). Assets and liabilities that are actively traded and have quoted prices or observable market data require a minimal amount of subjectivity concerning fair value. Management's judgment is necessary to estimate fair value when quoted prices or observable market data are not available.

At December 31, 2023, approximately 23% of total assets, or \$1.4 billion, consisted of financial instruments recorded at fair value. Most of these financial instruments used valuation methodologies involving observable market data, collectively Level 1 and Level 2 measurements, to determine fair value. At December 31, 2023, approximately \$49 million of derivative liabilities were recorded at fair value using methodologies involving observable market data. The Company does not believe that any changes in the unobservable inputs used to value the financial instruments mentioned above would have a material impact on the Company's results of operations, liquidity, or capital resources. See Note Eighteen of the Notes to Consolidated Financial Statements for additional information regarding ASC Topic 820 and its impact on the Company's financial statements.

LEGAL ISSUES

The Company is engaged in various legal actions that it deems to be in the ordinary course of business. As these legal actions are resolved, the Company could realize impacts to its financial performance in the period in which these legal actions are ultimately decided. There can be no assurance that current actions will have immaterial results, or that no material actions may be presented in the future.

RECENT ACCOUNTING PRONOUNCEMENTS AND DEVELOPMENTS

Note Two, "Recent Accounting Pronouncements," of the Notes to Consolidated Financial Statements, discusses recently issued new accounting pronouncements and their expected impact on the Company's consolidated financial statements.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk

Market risk is the risk of loss due to adverse changes in current and future cash flows, fair values, earnings or capital due to adverse movements in interest rates and other factors, including foreign exchange rates, underlying credit risk and commodity prices. Because the Company has no significant foreign exchange activities and holds no commodities, interest rate risk represents the primary risk factor affecting the Company's balance sheet and net interest margin. Significant changes in interest rates by the Federal Reserve could result in similar changes in LIBOR and SOFR interest rates, prime rates, and other benchmark interest rates that could materially affect the estimated fair value of the Company's investment securities portfolio, interest paid on the Company's short-term and long-term borrowings, interest earned on the Company's loan portfolio and interest paid on its deposit accounts. The Company utilizes derivative instruments, primarily in the form of interest rate swaps, to help manage its interest rate risk on commercial loans.

The Company's Asset and Liability Committee ("ALCO") has been delegated the responsibility of managing the Company's interest-sensitive balance sheet accounts to maximize earnings while managing interest rate risk. ALCO, comprised of various members of executive and senior management, is also responsible for establishing policies to monitor and limit the Company's exposure to interest rate risk and to manage the Company's liquidity position. ALCO satisfies its responsibilities through at least quarterly meetings during which product pricing issues, liquidity measures and interest sensitivity positions are monitored.

In order to measure and manage its interest rate risk, the Company uses an asset/liability management simulation software model to periodically update the interest sensitivity position of the Company's balance sheet. The model is also used to perform analyses that measure the impact on net interest income and capital as a result of various changes in the interest rate environment. Such analyses quantify the effects of various interest rate scenarios on projected net interest income.

The Company's policy objective is to avoid negative fluctuations in net income or the economic value of equity of more than 15% within a 12-month period, assuming an immediate parallel increase of 100 to 300 basis points. The Company measures the long-term risk associated with sustained increases and decreases in rates through analysis of the impact to changes in rates on the economic value of equity.

The following table summarizes the sensitivity of the Company's net income to various interest rate scenarios. The results of the sensitivity analyses presented below differ from the results used internally by ALCO in that, in the analyses below, interest rates are assumed to have an immediate and sustained parallel shock. The Company recognizes that rates are volatile, but rarely move with immediate and parallel effects. Internally, the Company considers a variety of interest rate scenarios that are deemed to be possible while considering the level of risk it is willing to assume in "worst-case" scenarios such as shown by the following:

Immediate Basis Point Change in Interest Rates	with Change in Interest Rates	Income Over 12 Months
December 31, 2023		
+300	8.50	-4.5%
+200	7.50	-2.4
+100	6.50	-1.6
-100	4.50	-7.2
-200	3.50	-8.3
-300	2.50	-13.9
December 31, 2022		
+300	7.50 %	-4.5 %
+200	6.50	-2.6
+100	5.50	-1.2
-100	3.50	-5.5
-200	2.50	-14.4
-300	1.50	-19.3

These estimates are highly dependent upon assumptions made by management, including, but not limited to, assumptions regarding the manner in which interest-bearing demand deposit and savings deposit accounts reprice in different interest rate scenarios, changes in the composition of deposit balances, pricing behavior of competitors, prepayments of loans and deposits under alternative rate environments, and new business volumes and pricing. As a result, there can be no assurance that the estimates above will be achieved in the event that interest rates increase or decrease during 2023 and beyond. The estimates above do not necessarily imply that the Company will experience increases in net income if market interest rates rise. The table above indicates how the Company's net income and the economic value of equity behave relative to an increase or decrease in rates compared to what would otherwise occur if rates remain stable.

REPORT ON MANAGEMENT'S ASSESSMENT OF INTERNAL CONTROL OVER FINANCIAL REPORTING

The management of City Holding Company is responsible for the preparation, integrity, and fair presentation of the consolidated financial statements included in this annual report. The consolidated financial statements of City Holding Company have been prepared in accordance with U.S. generally accepted accounting principles and necessarily include some amounts that are based on the best estimates and judgments of management.

The management of City Holding Company is responsible for establishing and maintaining adequate internal control over financial reporting that is designed to produce reliable financial statements in conformity with U.S. generally accepted accounting principles. The system of internal control over financial reporting is evaluated for effectiveness by management and tested for reliability through a program of internal audits with actions taken to correct potential deficiencies as they are identified. Because of inherent limitations in any internal control system, no matter how well designed, misstatements due to error or fraud may occur and not be detected, including the possibility of the circumvention or overriding of controls. Accordingly, even an effective internal control system can provide only reasonable assurance with respect to financial statement preparation. Further, because of changes in conditions, internal control effectiveness may vary over time.

Management assessed the effectiveness of the Company's internal control over financial reporting as of December 31, 2023 based upon the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control - Integrated Framework (2013 Framework). Based on our assessment, management believes that, as of December 31, 2023, the Company's system of internal control over financial reporting is effective based on those criteria. Crowe LLP, the Company's independent registered public accounting firm, has issued an audit report on the effectiveness of internal control over financial reporting. This report appears on page 42.

February 28, 2024

/s/ Charles R. Hageboeck
Charles R. Hageboeck
President & Chief Executive Officer
Principal Executive Officer
Principal Executive Officer
Principal Financial Officer
Principal Financial Officer

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Shareholders and the Board of Directors of City Holding Company and Subsidiaries Charleston, West Virginia

Opinions on the Financial Statements and Internal Control over Financial Reporting

We have audited the accompanying consolidated balance sheets of City Holding Company and Subsidiaries (the "Company") as of December 31, 2023 and 2022, the related consolidated statements of income, comprehensive income (loss), changes in shareholders' equity, and cash flows for each of the years in the three-year period ended December 31, 2023, and the related notes (collectively referred to as the "financial statements"). We also have audited the Company's internal control over financial reporting as of December 31, 2023, based on criteria established in Internal Control – Integrated Framework: (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2023 and 2022, and the results of its operations and its cash flows for each of the years in the three-year period ended December 31, 2023 in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2023, based on criteria established in Internal Control – Integrated Framework: (2013) issued by COSO.

Basis for Opinions

The Company's management is responsible for these financial statements, 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 Report on Management's Assessment of Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's financial statements and an opinion on the Company's internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) ("PCAOB") and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the financial statements included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. 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 audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

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.

Critical Audit Matter

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

and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Allowance for Credit Losses - Qualitative Factors

As more fully described in Notes 1 and 6 of the consolidated financial statements, the Company's allowance for credit losses represents management's best estimate of expected losses in the loan portfolio. Estimates of expected credit losses for loans are based on reasonable and supportable forecasts of future economic conditions, historical loss experience and qualitative factors.

Management estimates the allowance for credit losses balance using relevant available information, from internal and external sources, relating to past events, current conditions, and reasonable and supportable forecasts. Historical credit loss experience provides the basis for the estimation of expected credit losses. Adjustments to historical loss information (i.e., qualitative adjustments) are made for differences in current loan-specific risk characteristics, such as differences in underwriting standards, portfolio mix, delinquency level, or term, as well as for changes in environmental conditions, such as changes in unemployment rates, property values, or other relevant factors.

The principal consideration resulting in our determination that auditing the allowance for credit losses qualitative adjustments is a critical audit matter is the high degree of subjectivity involved in management's assessment of the risk of loss associated with each adjustment, and the determination of the adjustment amounts to historical loss rates.

The primary procedures performed to address this critical audit matter included:

- Testing the effectiveness of controls over the Company's preparation and review of the allowance for credit loss
 calculation, specifically testing controls over the adherence to the framework aligned with the risk of loss,
 completeness and accuracy of data used as the basis for adjustments related to the qualitative factors and testing
 management's review of the reasonableness of qualitative factors.
- Substantively testing management's process for developing the qualitative factors, including alignment to the established framework, assessing the relevance and reliability of data used to develop the factors, and evaluating for reasonableness the judgments and assumptions used in the determination of the adjustment amounts.

/s/ Crowe LLP
We have served as the Company's auditor since 2019.
Washington, D.C.
February 28, 2024

FINANCIAL STATEMENTS CONSOLIDATED BALANCE SHEETS CITY HOLDING COMPANY AND SUBSIDIARIES

(in thousands)

	D	ecember 31, 2023	D	ecember 31, 2022
Assets				
Cash and due from banks	\$	123,033	\$	70,257
Interest-bearing deposits in depository institutions		33,243		129,743
Cash and Cash Equivalents		156,276		200,000
Investment securities available for sale, at fair value (amortized cost \$1,479,545 and \$1,673,864, net of allowance for credit losses of \$0 at December 31, 2023 and December 31, 2022, respectively)		1,338,137		1,505,520
Other securities		30,966		23,807
Total Investment Securities		1,369,103		1,529,327
Gross loans		4,125,923		3,646,258
Allowance for credit losses		(22,745)	١	(17,108)
Net Loans	,	4,103,178		3,629,150
Bank owned life insurance		118,122		120,674
Premises and equipment, net		72,146		70,786
Accrued interest receivable		20,290		18,287
Deferred tax assets, net		42,216		44,884
Goodwill and other intangible assets, net		162,568		115,735
Other assets		124,153		149,263
Total Assets	\$	6,168,052	\$	5,878,106
Liabilities				
Deposits:				
Noninterest-bearing	\$	1,342,804	\$	1,351,415
Interest-bearing:				
Demand deposits		1,291,011		1,233,482
Savings deposits		1,259,457		1,396,869
Time deposits		1,040,990		888,100
Total Deposits		4,934,262		4,869,866
Short-term borrowings:				
FHLB short-term advances		25,000		_
Securities sold under agreements to repurchase		309,856		290,964
FHLB long-term advances		100,000		_
Other liabilities		121,868		139,424
Total Liabilities	,	5,490,986		5,300,254
Commitments and contingencies - see Note Fifteen				
Shareholders' Equity				
Preferred stock, par value \$25 per share: 500,000 shares authorized; 0 issued		_		_
Common stock, par value \$2.50 per share: 50,000,000 shares authorized; 19,047,548 shares issued at December 31, 2023 and 2022, less 4,215,731 and 4,259,399 shares in treasury, respectively		47,619		47,619
Capital surplus		177,424		170,980
Retained earnings		780,299		706,696
Treasury stock		(217,737)		(215,955)
Accumulated other comprehensive loss:				
Unrealized loss on securities available-for-sale		(107,958)		(128,066)
Underfunded pension liability	_	(2,581)		(3,422)
Total Accumulated Other Comprehensive (Loss) Income		(110,539)		(131,488)
Total Shareholders' Equity		677,066		577,852
Total Liabilities and Shareholders' Equity	\$	6,168,052	\$	5,878,106

CONSOLIDATED STATEMENTS OF INCOME CITY HOLDING COMPANY AND SUBSIDIARIES

(in thousands, except earnings per share data)

Year Ended	December 31
------------	-------------

Interest and fees on loans		2023	2022	2021
Taxa-exempt	Interest Income			
Taxable 48,355 3,445 23,071 Tax-exempt 3,854 4,911 5,027 Interest on depository institutions 6,382 3,794 693 Total Interest Income 271,264 189,688 165,667 Interest con depository Interest Expese 37,287 7,444 9,405 Interest on deposits 12,027 2,211 489 Interest on EHLB long-term advances 2,709 — — Total Interest Lapsnes 52,023 9,655 9,894 Net Interest Income 199,241 180,033 15,573 Provision for (recovery of) credit losses 3,243 474 (3,165 Net Interest Income After Provision for (Recovery of) Credit losses 179,559 158,738 Non-Interest Income 4,908 4 312 Unrealized gains (losses) recognized on equity securities still held 432 (1,585) 5.54 Service charges 27,751 28,35 25,539 Bankcard revenue 27,960 27,349 26,987		\$ 212,693 \$	146,538 \$	136,676
Tax-exempt 3,854 4,911 5,027 Interest on deposits in depository institutions 6,382 3,794 693 7 total Interest Income 271,264 189,688 165,467 Interest Expense Interest on deposits on deposits 37,287 7,444 9,405 Interest on deposits 2,227 2,211 499		40.005	24.445	22.074
Total Interest Income		•		
Interest Expense	· · · · · · · · · · · · · · · · · · ·			
Interest Expense Interest on deposits 37,287 7,444 9,405 Interest on before the positis 12,027 2,211 489 Interest on FHLB long-term advances 2,709 — — Total Interest Expense 52,023 9,655 9,894 Net Interest Income 219,241 180,033 155,573 Provision for (recovery of) credit losses 3,243 474 (3,165) Net Interest Income 215,998 179,559 158,738 Non-Interest Income 4 312 (1,585) 588 Not Interest Income (4,908) 4 312 21,598 179,559 158,738 Not (losses) gains on sale of investment securities (4,908) 4 312 21,509 25,539 594 Service charges 27,751 28,335 25,539 594 52,539 38,98 8,415 594 59,987 3,989 3,741 3,619 3,989 6,987 7,989 7,989 3,799 3,799 3,989			<u>-</u>	
Interest on deposits 37,287 7,444 9,405 Interest on short-term borrowings 12,027 2,211 489 Interest on FILLB long-term advances 2,009 — — Total Interest Expense 52,023 9,655 9,894 Net Interest Income 219,241 180,033 155,573 Provision for (recovery of) credit losses 3,243 474 (3,165 Net Interest Income After Provision for (Recovery of) Credit Losses 215,998 179,559 158,738 Non-Interest Income (4,908) 4 312 Unrealized gains (losses) recognized on equity securities still held 432 (1,585) 504 Service charges 27,751 28,335 25,539 Bankcard revenue 27,960 27,349 26,987 Substitution of insurance 9,563 8,798 8,415 Bank owned life insurance 6,037 5,559 3,895 Otter income 3,794 3,617 3,989 Total Non-Interest Income 73,163 66,536 61,850	Total Interest Income	271,264	189,688	165,467
Interest on short-term borrowings 12,027 2,211 489 Interest on FHLB long-term advances 2,709 — — Total Interest Expense 52,023 9,655 9,894 Net Interest Income 219,241 180,033 155,573 Provision for (recovery of) credit losses 3,243 474 (3,165) Net Interest Income After Provision for (Recovery of) Credit Losses 215,998 179,559 158,738 Non-Interest Income 4 312 4 312 Unrealized gains (losses) recognized on equity securities still held 432 (1,585) 504 Service charges 27,751 28,335 25,539 Bankcard revenue 27,960 27,349 26,987 Trust and investment management fee income 9,563 8,798 8,415 Bank owned life insurance 6,037 5,559 3,895 Other income 3,794 3,617 3,989 Total Non-Interest Expense 37,163 66,536 61,850 Salaries and employee benefits 73,163 10,65	Interest Expense			
Interest on FHLB long-term advances 2,709 — — Total Interest Expense 52,023 9,655 9,894 Net Interest Income 219,241 180,033 155,733 Provision for (recovery of) credit losses 3,243 474 (3,165) Net Interest Income After Provision for (Recovery of) Credit Losses 215,988 179,559 158,738 Non-Interest Income 4 312 18,738 18,738 18,738 18,738 Non-Interest Income 4 90,898 4 312 18,738 19,739 19,739 19,739 19,739 19,739 19,739 19,739 19,739 19,739 </td <td>Interest on deposits</td> <td>37,287</td> <td>7,444</td> <td>9,405</td>	Interest on deposits	37,287	7,444	9,405
Total Interest Expense 52,023 9,655 9,894 Net Interest Income 219,241 180,033 155,573 Provision for (recovery of) credit losses 3,243 474 (3,165) Net Interest Income After Provision for (Recovery of) Credit Losses 215,998 179,559 188,788 Non-Interest Income 4 312 187,838 4 312 Unrealized gains (losses) gains on sale of investment securities (4,908) 4 312 Unrealized gains (losses) recognized on equity securities still held 432 (1,585) 504 Service charges 27,751 28,335 25,539 Bank card revenue 27,960 27,349 26,987 Tust and investment management fee income 9,633 8,798 8,415 Bank owned life insurance 3,794 3,617 3,989 Other income 3,794 3,617 3,989 Total Non-Interest Income 73,163 66,536 61,850 Occupancy related expenses 11,318 10,718 10,883 Equipment and software	Interest on short-term borrowings	12,027	2,211	489
Net Interest Income 219,241 180,033 155,573 Provision for (recovery of) credit losses 3,243 474 (3,165) Net Interest Income After Provision for (Recovery of) Credit Losses 215,998 179,559 158,738 Non-Interest Income 4 15,998 179,559 158,738 Non-Interest Income 4 4 312 Urrealized gains (losses) recognized on equity securities still held 432 (1,585) 504 Service charges 27,751 28,335 25,539 Bankcard revenue 27,960 27,349 26,987 Tust and investment management fee income 9,563 8,798 8,415 Bank owned life insurance 6,037 5,559 3,895 Other income 3,794 3,617 3,989 Total Non-Interest Income 70,629 72,077 69,641 Non-Interest Expense 11,318 10,718 10,850 Salaries and employee benefits 73,163 66,536 61,850 Occupancy related expenses 11,629 11,791	Interest on FHLB long-term advances	2,709	_	_
Provision for (recovery of) credit losses 3,243 474 (3,165) Net Interest Income After Provision for (Recovery of) Credit Losses 215,998 179,559 158,738 Non-Interest Income Non-Interest Income Net (losses) gains on sale of investment securities (4,908) 4 312 Unrealized gains (losses) recognized on equity securities still held 432 (1,585) 504 Service charges 27,751 28,335 25,539 Bankcard revenue 27,960 27,349 26,987 Trust and investment management fee income 9,563 8,798 8,415 Bank owned life insurance 6,037 5,559 3,895 Other income 3,794 3,617 3,989 Total Non-Interest Longene 70,629 72,077 69,641 Non-Interest Expense 11,318 10,718 10,83 Govenancy related expenses 11,318 10,718 10,83 Equipment and software related expenses 11,629 11,791 10,486 FDIC insurance expense 2,922 1,673	Total Interest Expense	52,023	9,655	9,894
Net Interest Income After Provision for (Recovery of) Credit Losses 215,998 179,559 158,738 Non-Interest Income Net (losses) gains on sale of investment securities 4,908) 4 312 Unrealized gains (losses) recognized on equity securities still held 432 (1,585) 504 Service charges 27,751 28,335 25,539 Bankcard revenue 27,960 27,349 26,987 Trust and investment management fee income 9,563 8,798 8,415 Bank owned life insurance 6,037 5,559 3,895 Other income 3,794 3,617 3,989 Total Non-Interest Income 70,629 72,077 69,641 Non-Interest Expense 11,318 10,718 10,83 Guipment and software related expenses 11,318 10,718 10,83 Equipment and software related expenses 11,629 11,791 10,486 FDIC insurance expense 2,922 1,673 1,583 Advertising 3,112 3,405 3,091 Bankcard expenses	Net Interest Income	219,241	180,033	155,573
Non-Interest Income (4,908) 4 312 Unrealized gains (losses) recognized on equity securities still held 432 (1,585) 504 Service charges 27,751 28,335 25,539 Bankcard revenue 27,960 27,349 26,887 Trust and investment management fee income 9,563 8,798 8,415 Bank owned life insurance 6,037 5,559 3,895 Other income 3,794 3,617 3,989 Total Non-Interest Income 70,629 72,077 69,641 Non-Interest Expense 9,563 66,536 61,850 Occupancy related expenses 11,318 10,718 10,883 Equipment and software related expenses 11,629 11,791 10,486 FDIC insurance expense 2,922 1,673 1,583 Advertising 3,112 3,002 2,632 Postage, delivery, and statement mailings 2,526 2,362 2,352 Office supplies 1,945 1,744 1,547 Legal and professional fee	Provision for (recovery of) credit losses	3,243	474	(3,165)
Net (losses) gains on sale of investment securities (4,908) 4 312 Unrealized gains (losses) recognized on equity securities still held 432 (1,585) 504 Service charges 27,751 28,335 25,539 Bankcard revenue 27,960 27,349 26,987 Trust and investment management fee income 9,563 8,798 8,415 Bank owned life insurance 6,037 5,559 3,895 Other income 3,794 3,617 3,989 Total Non-Interest Income 70,629 72,077 69,641 Non-Interest Expense 8 11,318 10,718 10,718 10,783 Salaries and employee benefits 73,163 66,536 61,850 60,850 60,850 60,850 60,850 Occupancy related expenses 11,318 10,718 10,718 10,783 11,868 11,971 10,486 11,911 10,486 11,911 10,486 11,911 10,486 11,911 10,486 11,911 10,486 10,838 10,838 10,838	Net Interest Income After Provision for (Recovery of) Credit Losses	215,998	179,559	158,738
Net (losses) gains on sale of investment securities (4,908) 4 312 Unrealized gains (losses) recognized on equity securities still held 432 (1,585) 504 Service charges 27,751 28,335 25,539 Bankcard revenue 27,960 27,349 26,987 Trust and investment management fee income 9,563 8,798 8,415 Bank owned life insurance 6,037 5,559 3,895 Other income 3,794 3,617 3,989 Total Non-Interest Income 70,629 72,077 69,641 Non-Interest Expense 8 11,318 10,718 10,718 10,783 Salaries and employee benefits 73,163 66,536 61,850 60,850 60,850 60,850 60,850 Occupancy related expenses 11,318 10,718 10,718 10,783 11,868 11,971 10,486 11,911 10,486 11,911 10,486 11,911 10,486 11,911 10,486 11,911 10,486 10,838 10,838 10,838	Non-Interest Income			
Unrealized gains (losses) recognized on equity securities still held 432 (1,585) 504 Service charges 27,751 28,335 25,539 Bankcard revenue 27,960 27,349 26,987 Trust and investment management fee income 9,563 8,798 8,415 Bank owned life insurance 6,037 5,559 3,895 Other income 3,794 3,617 3,989 Total Non-Interest Income 70,629 72,077 69,641 Non-Interest Expense 8 11,318 10,718 10,83 Geupancy related expenses 11,318 10,718 10,83 Equipment and software related expenses 11,629 11,791 10,486 FDIC insurance expense 2,922 1,673 1,583 Advertising 3,112 3,405 3,091 Bankcard expenses 7,447 6,032 6,455 Postage, delivery, and statement mailings 2,526 2,362 2,323 Office supplies 1,945 1,744 1,547 Legal a		(4,908)	4	312
Service charges 27,51 28,335 25,539 Bankcard revenue 27,960 27,349 26,987 Trust and investment management fee income 9,563 8,798 8,415 Bank owned life insurance 6,037 5,559 3,895 Other income 3,794 3,617 3,989 Total Non-Interest Income 70,629 72,077 69,641 Non-Interest Expense 73,163 66,536 61,850 Occupancy related expenses 11,318 10,718 10,083 Equipment and software related expenses 11,629 11,791 10,486 FDIC insurance expense 2,922 1,673 1,583 Advertising 3,112 3,405 3,091 Bankcard expenses 7,447 6,032 6,455 Postage, delivery, and statement mailings 2,526 2,362 2,323 Office supplies 1,945 1,744 1,547 Legal and professional fees 2,035 2,194 2,279 Telecommunications 2,411 2,61			(1.585)	504
Bankcard revenue 27,960 27,349 26,987 Trust and investment management fee income 9,563 8,798 8,415 Bank owned life insurance 6,037 5,559 3,895 Other income 3,794 3,617 3,989 Total Non-Interest Income 70,629 72,077 69,641 Non-Interest Expense 8 5,163 66,536 61,850 Occupancy related expenses 11,318 10,718 10,083 Equipment and software related expenses 11,629 11,791 10,486 FDIC insurance expense 2,922 1,673 1,583 Advertising 3,112 3,405 3,091 Bankcard expenses 7,447 6,032 6,455 Postage, delivery, and statement mailings 2,526 2,362 2,323 Office supplies 1,945 1,744 1,547 Legal and professional fees 2,035 2,194 2,279 Telecommunications 2,411 2,616 2,858 Repossessed asset losses (gains), net of exp		27.751	, ,	25,539
Trust and investment management fee income 9,563 8,798 8,415 Bank owned life insurance 6,037 5,559 3,895 Other income 3,794 3,617 3,989 Total Non-Interest Income 70,629 72,077 69,641 Non-Interest Expense 8 5,163 66,536 61,850 Occupancy related expenses 11,318 10,718 10,083 Equipment and software related expenses 11,629 11,791 10,486 FDIC insurance expense 2,922 1,673 1,583 Advertising 3,112 3,405 3,091 Bankcard expenses 7,447 6,032 6,455 Postage, delivery, and statement mailings 2,526 2,362 2,323 Office supplies 1,945 1,744 1,547 Legal and professional fees 2,035 2,194 2,279 Telecommunications 2,411 2,616 2,858 Repossessed asset losses (gains), net of expenses 5,150 268 — Other expenses	· · · · · · · · · · · · · · · · · · ·			
Bank owned life insurance 6,037 5,559 3,895 Other income 3,794 3,617 3,989 Total Non-Interest Income 70,629 72,077 69,641 Non-Interest Expense Salaries and employee benefits 73,163 66,536 61,850 Occupancy related expenses 11,318 10,718 10,883 Equipment and software related expenses 11,629 11,791 10,486 FDIC insurance expense 2,922 1,673 1,583 Advertising 3,112 3,405 3,091 Bankcard expenses 7,447 6,032 6,455 Postage, delivery, and statement mailings 2,526 2,362 2,323 Office supplies 1,945 1,744 1,547 Legal and professional fees 2,035 2,194 2,279 Telecommunications 2,411 2,616 2,858 Repossessed asset losses (gains), net of expenses 5,150 268 - Merger related costs 5,150 268 - Other		•		
Other income 3,794 3,617 3,899 Total Non-Interest Income 70,629 72,077 69,641 Non-Interest Expense Salaries and employee benefits 73,163 66,536 61,850 Occupancy related expenses 11,318 10,718 10,083 Equipment and software related expenses 11,629 11,791 10,486 FDIC insurance expense 2,922 1,673 1,583 Advertising 3,112 3,405 3,091 Bankcard expenses 7,447 6,032 6,455 Postage, delivery, and statement mailings 2,526 2,362 2,323 Office supplies 1,945 1,744 1,547 Legal and professional fees 2,035 2,194 2,279 Telecommunications 2,411 2,616 2,858 Repossessed asset losses (gains), net of expenses 5,150 268 — Other expenses 19,835 14,904 14,687				
Non-Interest Expense 70,629 72,077 69,641 Non-Interest Expense Salaries and employee benefits 73,163 66,536 61,850 Occupancy related expenses 11,318 10,718 10,083 Equipment and software related expenses 11,629 11,791 10,486 FDIC insurance expense 2,922 1,673 1,583 Advertising 3,112 3,405 3,091 Bankcard expenses 7,447 6,032 6,455 Postage, delivery, and statement mailings 2,526 2,362 2,323 Office supplies 1,945 1,744 1,547 Legal and professional fees 2,035 2,194 2,279 Telecommunications 2,411 2,616 2,858 Repossessed asset losses (gains), net of expenses 5,150 268 — Other expenses 19,835 14,904 14,687		•		
Salaries and employee benefits 73,163 66,536 61,850 Occupancy related expenses 11,318 10,718 10,083 Equipment and software related expenses 11,629 11,791 10,486 FDIC insurance expense 2,922 1,673 1,583 Advertising 3,112 3,405 3,091 Bankcard expenses 7,447 6,032 6,455 Postage, delivery, and statement mailings 2,526 2,362 2,323 Offfice supplies 1,945 1,744 1,547 Legal and professional fees 2,035 2,194 2,279 Telecommunications 2,411 2,616 2,858 Repossessed asset losses (gains), net of expenses 28 59 (57) Merger related costs 5,150 268 — Other expenses 19,835 14,904 14,687	Total Non-Interest Income			69,641
Salaries and employee benefits 73,163 66,536 61,850 Occupancy related expenses 11,318 10,718 10,083 Equipment and software related expenses 11,629 11,791 10,486 FDIC insurance expense 2,922 1,673 1,583 Advertising 3,112 3,405 3,091 Bankcard expenses 7,447 6,032 6,455 Postage, delivery, and statement mailings 2,526 2,362 2,323 Offfice supplies 1,945 1,744 1,547 Legal and professional fees 2,035 2,194 2,279 Telecommunications 2,411 2,616 2,858 Repossessed asset losses (gains), net of expenses 28 59 (57) Merger related costs 5,150 268 — Other expenses 19,835 14,904 14,687	Non-Interest Evnense			
Occupancy related expenses 11,318 10,718 10,083 Equipment and software related expenses 11,629 11,791 10,486 FDIC insurance expense 2,922 1,673 1,583 Advertising 3,112 3,405 3,091 Bankcard expenses 7,447 6,032 6,455 Postage, delivery, and statement mailings 2,526 2,362 2,323 Office supplies 1,945 1,744 1,547 Legal and professional fees 2,035 2,194 2,279 Telecommunications 2,411 2,616 2,858 Repossessed asset losses (gains), net of expenses 28 59 (57) Merger related costs 5,150 268 — Other expenses 19,835 14,904 14,687	·	73 163	66 536	61.850
Equipment and software related expenses 11,629 11,791 10,486 FDIC insurance expense 2,922 1,673 1,583 Advertising 3,112 3,405 3,091 Bankcard expenses 7,447 6,032 6,455 Postage, delivery, and statement mailings 2,526 2,362 2,323 Office supplies 1,945 1,744 1,547 Legal and professional fees 2,035 2,194 2,279 Telecommunications 2,411 2,616 2,858 Repossessed asset losses (gains), net of expenses 28 59 (57) Merger related costs 5,150 268 — Other expenses 19,835 14,904 14,687				
FDIC insurance expense 2,922 1,673 1,583 Advertising 3,112 3,405 3,091 Bankcard expenses 7,447 6,032 6,455 Postage, delivery, and statement mailings 2,526 2,362 2,323 Office supplies 1,945 1,744 1,547 Legal and professional fees 2,035 2,194 2,279 Telecommunications 2,411 2,616 2,858 Repossessed asset losses (gains), net of expenses 28 59 (57) Merger related costs 5,150 268 — Other expenses 19,835 14,904 14,687				
Advertising 3,112 3,405 3,091 Bankcard expenses 7,447 6,032 6,455 Postage, delivery, and statement mailings 2,526 2,362 2,323 Office supplies 1,945 1,744 1,547 Legal and professional fees 2,035 2,194 2,279 Telecommunications 2,411 2,616 2,858 Repossessed asset losses (gains), net of expenses 28 59 (57) Merger related costs 5,150 268 — Other expenses 19,835 14,904 14,687	• •			
Bankcard expenses 7,447 6,032 6,455 Postage, delivery, and statement mailings 2,526 2,362 2,323 Office supplies 1,945 1,744 1,547 Legal and professional fees 2,035 2,194 2,279 Telecommunications 2,411 2,616 2,858 Repossessed asset losses (gains), net of expenses 28 59 (57) Merger related costs 5,150 268 — Other expenses 19,835 14,904 14,687	· · · · · · · · · · · · · · · · · · ·			
Postage, delivery, and statement mailings 2,526 2,362 2,323 Office supplies 1,945 1,744 1,547 Legal and professional fees 2,035 2,194 2,279 Telecommunications 2,411 2,616 2,858 Repossessed asset losses (gains), net of expenses 28 59 (57) Merger related costs 5,150 268 — Other expenses 19,835 14,904 14,687				
Office supplies 1,945 1,744 1,547 Legal and professional fees 2,035 2,194 2,279 Telecommunications 2,411 2,616 2,858 Repossessed asset losses (gains), net of expenses 28 59 (57) Merger related costs 5,150 268 — Other expenses 19,835 14,904 14,687	•	•		
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Telecommunications 2,411 2,616 2,858 Repossessed asset losses (gains), net of expenses 28 59 (57) Merger related costs 5,150 268 — Other expenses 19,835 14,904 14,687	**			
Repossessed asset losses (gains), net of expenses 28 59 (57) Merger related costs 5,150 268 — Other expenses 19,835 14,904 14,687				
Merger related costs 5,150 268 — Other expenses 19,835 14,904 14,687				
Other expenses 19,835 14,904 14,687				
	-			14,687

CONSOLIDATED STATEMENTS OF INCOME, CONTINUED CITY HOLDING COMPANY AND SUBSIDIARIES

(in thousands, except earnings per share data)

Year Ended December 31

		2023	2022		2021	
Income Before Income Taxes	\$	143,106	127,334	\$	111,194	
Income tax expense		28,741	25,263		23,114	
Net Income Available to Common Shareholders	\$	114,365	102,071	\$	88,080	
		_				
Average shares outstanding, basic		14,868	14,847		15,381	
Effect of dilutive securities		23	26		26	
Average shares outstanding, diluted		14,891	14,873	-	15,407	
		_				
Basic earnings per common share	\$	7.62	6.81	\$	5.67	
Diluted earnings per common share	\$	7.61	6.80	\$	5.66	

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) CITY HOLDING COMPANY AND SUBSIDIARIES

(in thousands)

	Year Ended December 31				
		2023	2	2022	2021
Net income available to common shareholders	\$	114,365	\$ 1	102,071 \$	88,080
Available-for-Sale Securities					
Unrealized gain (loss) on available-for-sale securities arising during period		21,442	(1	192,359)	(24,857)
Reclassification adjustment for net losses (gains)		4,908		(4)	(312)
Other comprehensive income (loss) related to available-for-sale securities		26,350	(1	192,363)	(25,169)
Defined Benefit Pension Plan					
Net gain (loss) arising during period		777		(697)	1,726
Reclassification adjustment for amortization of actuarial net gains in net periodic pension cost		344		780	1,122
Change in underfunded pension liability		1,121		83	2,848
Other comprehensive income (loss) before income taxes		27,471	(1	192,280)	(22,321)
Tax effect		(6,522)		46,532	5,348
Other comprehensive income (loss), net of tax		20,949	(1	145,748)	(16,973)
Comprehensive income (loss), net of tax	\$	135,314	\$	(43,677) \$	71,107

CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY CITY HOLDING COMPANY AND SUBSIDIARIES

(dollars and shares in thousands)

	 Common Stock	Capital Surplus	Retained Earnings	Treasury Stock	Accumulated Other Comprehensive (Loss) Income	Total Shareholders' Equity
Balances at December 31, 2020	\$ 47,619 \$	171,304 \$	589,988	\$ (139,038)	\$ 31,233	\$ 701,106
Net income	_	_	88,080	_	_	88,080
Other comprehensive loss, net of tax	_	_	_	_	(16,973)	(16,973)
Cash dividends declared (\$2.34 per share)	_	_	(36,242)	_	_	(36,242)
Stock-based compensation expense, net	_	3,121	_	_	_	3,121
Restricted awards granted	_	(1,860)	_	1,860	_	
Exercise of 15 stock options	_	(1,623)	_	2,314	_	691
Purchase of 760 treasury shares	_	_	_	(58,678)	_	(58,678)
Balances at December 31, 2021	\$ 47,619 \$	170,942 \$	641,826	\$ (193,542)	\$ 14,260	\$ 681,105
Balances at December 31, 2021	\$ 47,619 \$	170,942 \$	6 641,826	\$ (193,542)	\$ 14,260	\$ 681,105
Net income	_	_	102,071	_	_	102,071
Other comprehensive loss, net of tax	_	_	_	_	(145,748)	(145,748)
Cash dividends declared (\$2.50 per share)	_	_	(37,201)	_	_	(37,201)
Stock-based compensation expense, net	_	3,276	_	_	_	3,276
Restricted awards granted	_	(2,821)	_	2,821	_	_
Exercise of 15 stock options	_	(417)	_	1,215	_	798
Purchase of 325 treasury shares	_	_	_	(26,449)	_	(26,449)
Balances at December 31, 2022	\$ 47,619 \$	170,980 \$	706,696	\$ (215,955)	\$ (131,488)	\$ 577,852
Balances at December 31, 2022	\$ 47,619 \$	170,980 \$	706,696	\$ (215,955)	\$ (131,488)	\$ 577,852
Adoption of ASU No. 2022-2			175			175
Balances at January 1, 2023	47,619	170,980	706,871	(215,955)	(131,488)	578,027
Net income	_	_	114,365	_	_	114,365
Other comprehensive income, net of tax	_	_		_	20,949	20,949
Cash dividends declared (\$2.73 per share)	_	_	(40,937)	_	_	(40,937)
Stock-based compensation expense, net	_	3,213		_	_	3,213
Restricted awards granted	_	(3,848)	_	3,848	_	_
Purchase of 667 treasury shares	_	_	_	(60,134)	_	(60,134)
Acquisition of Citizens Commerce Bancshares, Inc. (667 shares)	_	7,079	_	54,504	_	61,583
Balances at December 31, 2023	\$ 47,619 \$	177,424 \$	780,299	\$ (217,737)	\$ (110,539)	\$ 677,066

CONSOLIDATED STATEMENTS OF CASH FLOWS CITY HOLDING COMPANY AND SUBSIDIARIES

(in thousands)

	 2023	2022	2021		
Net income available to common shareholders	\$ 114,365 \$	102,071 \$	88,080		
Adjustments to reconcile net income to net cash provided by operating activities:					
Amortization and (accretion), net	6,165	10,451	8,782		
Provision for (recovery of) credit losses	3,243	474	(3,165)		
Depreciation of premises and equipment	4,556	5,325	5,831		
Deferred income tax (benefit) expense	(2,764)	1,469	2,185		
Net periodic employee benefit cost	(52)	256	569		
Pension contributions	_	_	(1,000)		
Unrealized and realized securities losses (gains)	4,476	1,581	(816)		
Stock-based compensation expense	3,213	3,276	3,121		
Excess tax benefit from stock-compensation expense	228	(292)	(579)		
Increase in value of bank-owned life insurance	(6,037)	(5,559)	(3,895)		
Loans held for sale:					
Loans originated for sale	(11,159)	(31,150)	(42,420)		
Proceeds from the sale of loans originated for sale	11,306	31,475	42,769		
Gain on sale of loans	(147)	(325)	(349)		
Change in accrued interest receivable	(1,136)	(2,660)	166		
Change in other assets	14,526	(20,643)	(8,737)		
Change in other liabilities	(3,203)	20,068	11,731		
Net Cash Provided by Operating Activities	137,580	115,817	102,273		
Net (increase) decrease in loans	(223,785)	(102,991)	76,992		
Securities available-for-sale					
Purchases	(93,681)	(519,262)	(560,689)		
Proceeds from sales	205,627	_	_		
Proceeds from maturities and calls	119,090	210,912	291,562		
Other investments					
Purchases	(8,029)	(302)	(154)		
Proceeds from sales	536	449	4,813		
Proceeds from maturities and calls	780	_	_		
Purchases of premises and equipment	(2,962)	(2,141)	(3,323)		
Proceeds from the disposals of premises and equipment	283	190	367		
Proceeds from the disposition of assets held-for-sale	_	_	_		
Proceeds from bank-owned life insurance policies	10,856	6,045	2,156		
Payments for low income housing tax credits	(8,051)	(3,352)	(2,891)		
Acquisition of Citizens Commerce Bancshares, Inc.	14,016	_	_		
Net Cash Provided by (Used in) Investing Activities	 14,680	(410,452)	(191,167)		
Net (decrease) increase in noninterest-bearing deposits	(68,906)	(21,710)	196,135		
Net (decrease) increase in interest-bearing deposits	(165,414)	(33,677)	77,178		
Net increase (decrease) in short-term borrowings	37,392	(21,494)	16,502		
Proceeds from long-term debt	100,000	_			
Purchases of treasury stock	(60,134)	(26,449)	(58,678)		

CONSOLIDATED STATEMENTS OF CASH FLOWS CONTINUED CITY HOLDING COMPANY AND SUBSIDIARIES

(in thousands)

	Year Ended December 31							
		2023	2022	2021				
Proceeds from exercise of stock options	\$	- \$	798 \$	691				
Other financing activities		1,071	(762)	(824)				
Dividends paid		(39,993)	(36,702)	(36,138)				
Net Cash (Used) Provided by Financing Activities		(195,984)	(139,996)	194,866				
(Decrease) Increase in Cash and Cash Equivalents		(43,724)	(434,631)	105,972				
Cash and cash equivalents at beginning of period		200,000	634,631	528,659				
Cash and Cash Equivalents at End of Period	\$	156,276 \$	200,000 \$	634,631				
		_	_					
Supplemental Cash Flow Information:								
Interest paid	\$	49,134 \$	9,467 \$	11,100				
Income taxes paid		32,813	22,434	18,495				
<u>Acquisition</u>								
Identifiable assets acquired (net of purchase consideration)	\$	319,961 \$	— \$	_				
Liabilities assumed		307,617	_	_				
Goodwill		40,961	_	_				
Core deposit intangible		8,278	_	_				

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS CITY HOLDING COMPANY AND SUBSIDIARIES

NOTE ONE – SUMMARY OF SIGNIFICANT ACCOUNTING AND REPORTING POLICIES

Summary of Significant Accounting and Reporting Policies: The accounting and reporting policies of City Holding Company and its subsidiaries (the "Company") conform with U.S. generally accepted accounting principles and require management to make estimates and develop assumptions that affect the amounts reported in the financial statements and related footnotes. Actual results could differ from management's estimates. The following is a summary of the more significant policies.

Principles of Consolidation: The consolidated financial statements include the accounts of City Holding Company and its wholly owned subsidiaries. All significant intercompany accounts and transactions have been eliminated in the consolidated financial statements.

The Company determines whether it has a controlling financial interest in an entity by first evaluating whether the entity is a voting interest entity or a variable interest entity in conformity with U. S. generally accepted accounting principles. Voting interest entities are entities in which the total equity investment at risk is sufficient to enable the entity to finance itself independently and provides the equity holders with the obligation to absorb losses, the right to receive residual returns and the right to make decisions about the entity's activities. The Company consolidates voting interest entities in which it has all, or at least a majority of, the voting interest. As defined in applicable accounting standards, variable interest entities (VIEs) are entities that lack one or more of the characteristics of a voting interest entity. A controlling financial interest in a VIE is present when an enterprise has both the power to direct the activities of the VIE that most significantly impact the VIE's economic performance and an obligation to absorb losses or the right to receive benefits that could potentially be significant to the VIE. The enterprise with a controlling financial interest, known as the primary beneficiary, consolidates the VIE. The Company also invests in certain limited partnerships that operate qualified low-income housing tax credit developments. These investments are considered variable interest entities for which the Company is not the primary beneficiary. Accordingly, the accounts of these entities are not included in the Company's consolidated financial statements.

Certain amounts in the prior year financial statements have been reclassified to conform to the current year presentation. Such reclassifications had no impact on total shareholders' equity or net income for any period.

Description of Principal Markets and Services: The Company is a registered financial holding company under the Bank Holding Company Act headquartered in Charleston, West Virginia, and conducts its principal activities through its wholly-owned subsidiary, City National Bank of West Virginia ("City National"). City National is a retail and consumer-oriented community bank with 98 banking offices in West Virginia, Kentucky, Virginia and southeastern Ohio. City National provides credit, deposit, and trust and investment management services to its customers. In addition to its branch network, City National's delivery channels include automated-teller-machines ("ATMs"), interactive-teller-machines ("ITMs"), mobile banking, debit cards, interactive voice response systems and Internet technology. The Company conducts its business activities through one reportable business segment - community banking. The Company's chief executive officer is the chief decision maker and reviews information at varying levels of aggregation, however, all information relates to community banking.

On March 10, 2023, the Company acquired 100% of the outstanding common shares of Citizens Commerce Bancshares, Inc. ("Citizens") and its principal banking subsidiary, Citizens Commerce Bank of Versailles, Kentucky. See Note Three for additional information on the acquisition.

Cash and Due from Banks: The Company considers cash, due from banks, and interest-bearing deposits in depository institutions as cash and cash equivalents.

Securities: Management determines the appropriate classification of securities at the time of purchase. If management has the intent and the Company has the ability at the time of purchase to hold debt securities to maturity, they are classified as investment securities held-to-maturity and are stated at amortized cost, adjusted for amortization of premiums and accretion of discounts. Debt securities which the Company may not hold to maturity are classified as investment securities available-for-sale. Securities available-for-sale are carried at fair value, with the unrealized gains and losses, net of tax, reported in comprehensive income. Securities classified as available-for-sale include securities that management intends to use as part of its asset/liability and liquidity management strategy and that may be sold in response to changes in interest rates, resultant prepayment risk, and other factors. Certain investment securities that do not have readily determinable fair values and for which the Company does not exercise significant influence are carried at cost and classified as other investment securities on the Consolidated Balance Sheets. These cost-method investments are reviewed for impairment at least annually or sooner if events or changes in circumstances indicate the carrying value may not be recoverable. Marketable equity securities that consist of investments made by the Company in equity positions of various community banks are also classified as other investment securities on the Consolidated Balance Sheets. Changes in the fair value of the marketable equity securities are recorded in the Consolidated Statements of Income.

For available-for-sale debt securities in an unrealized loss position, the Company first assesses whether it intends to sell, or is more likely than not that it will be required to sell the security before recovery of its amortized cost basis. If either 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 Company evaluates whether the decline in fair value has resulted from credit losses or other factors. In making this assessment, management 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 assessment indicates that a credit loss exists, the

present value of cash flows expected to be collected from the security is compared to the amortized cost basis of the security. If the present value of cash flows expected to be collected is less than the amortized cost basis, a credit loss exists and an allowance for credit losses is recorded for the credit loss, limited by the amount that the fair value is less than the amortized cost basis. Any impairment that has not been recorded through an allowance for credit losses is recognized in other comprehensive (loss) income.

Management employs a continuous monitoring process in regards to its marketable equity securities, specifically its portfolio of regional community bank holdings. Although the regional community bank stocks that are owned by the Company are publicly traded, the trading activity for these stocks is minimal. As part of management's review process for these securities, management reviews the financial condition of each respective community bank for any indications of financial weakness.

Changes in the allowance for credit losses are recorded as a provision for (or reversal of) credit loss expense. Losses are charged against the allowance when management believes the uncollectibility of an available-for-sale debt security is confirmed or when either of the criteria regarding intent or requirement to sell is met.

The specific identification method is used to determine the cost basis of securities sold.

Fair Value of Financial Instruments: ASC Topic 825 "Financial Instruments," as amended, requires disclosure of fair value information about financial instruments, whether or not recognized in the balance sheet, for which it is practicable to estimate that value. In cases where quoted market prices are not available, fair values are based on estimates using present value or other valuation techniques. Those techniques are significantly affected by the assumptions used, including discount rate and estimate of future cash flows. In that regard, the derived fair value estimates cannot be substantiated by comparison to independent markets and, in many cases, could not be realized in immediate settlement of the instrument. ASC Topic 825 excludes certain financial instruments and all nonfinancial instruments from its disclosure requirements. Accordingly, the aggregate fair value amounts presented do not represent the underlying value of the Company.

Loans: Loans, excluding previously securitized loans, are reported at the principal amount outstanding, net of unearned income. Portfolio loans include those for which management has the intent and the Company has the ability to hold for the foreseeable future, or until maturity or payoff. The foreseeable future is based upon management's judgment of current business strategies and market conditions, the type of loan, asset/liability management, and liquidity.

Interest income on loans is accrued and credited to operations based upon the principal amount outstanding, using methods that generally result in level rates of return. Loan origination fees, and certain direct costs, are deferred and amortized as an adjustment to the yield over the term of the loan. The accrual of interest income generally is discontinued when a loan becomes 90 days past due as to principal or interest for all loan types. However, any loan may be placed on non-accrual status if the Company receives information that indicates that it is probable a borrower will be unable to meet the contractual terms of their respective loan agreement. Other indicators considered for placing a loan on non-accrual status include the borrower's involvement in bankruptcies, foreclosures, repossessions, litigation and any other situation resulting in doubt as to whether full collection of contractual principal and interest is attainable. When interest accruals are discontinued, unpaid interest recognized in income in the current year is reversed, and interest accrued in prior years is charged to the allowance for credit losses. Management may elect to continue the accrual of interest when the estimated net realizable value of collateral exceeds the principal balance and related accrued interest, and the loan is in process of collection.

Generally for all loan classes, payments during the period the loan is non-performing are recorded on a cash basis. Payments received on nonperforming loans are typically applied directly against the outstanding principal balance until the loan is fully repaid. Generally, loans are 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.

Generally, all loan types are considered past due when the contractual terms of a loan are not met and the borrower is 30 days or more past due on a payment. Furthermore, all loans are generally subject to charge-off when the loan becomes 120 days past due, depending on the estimated fair value of the collateral less cost to dispose, versus the outstanding loan balance.

Allowance for Credit Losses: The allowance for credit losses is a valuation account that is deducted from the loans' amortized cost basis to present the net amount expected to be collected on the loans. Loans are charged off against the allowance when management believes the uncollectibility of a loan balance is confirmed. Expected recoveries do not exceed the aggregate of amounts previously charged-off and expected to be charged-off. Management estimates the allowance balance using relevant available information, from internal and external sources, relating to past events, current conditions, and reasonable and supportable forecasts. Historical credit loss experience provides the basis for the estimation of expected credit losses. Adjustments to historical loss information are made for differences in current loan-specific risk characteristics, such as differences in underwriting standards, portfolio mix, delinquency level, or term as well as for changes in environmental conditions, such as changes in unemployment rates, property values, or other relevant factors. These evaluations are conducted at least quarterly and more frequently if deemed necessary.

In evaluating the appropriateness of its allowance for credit losses, the Company stratifies the loan portfolio into six major groupings. The Company has identified the following portfolio segments and measures the allowance for credit losses using the following methods:

Portfolio Segment	Measurement Method
Commercial and industrial	Migration
Commercial real estate:	
1-4 family	Migration
Hotels	Migration
Multi-family	Migration
Non Residential Non-Owner Occupied	Migration
Non Residential Owner Occupied	Migration
Residential real estate	Vintage
Home equity	Vintage
Consumer	Vintage

Migration is an analysis that tracks a closed pool of loans for a configurable period of time and calculates a loss ratio on only those loans in the pool at the start date based on outstanding balance. Vintage is a predictive loss model that includes a reasonable approximation of probable and estimable future losses by tracking each loan's net losses over the life of the loan as compared to its original balance. For demand deposit overdrafts, the allowance for credit losses is measured using the historical loss rate. Loans that do not share risk characteristics are evaluated on an individual basis. Loans evaluated individually are not included in the collective evaluation. When management determines that foreclosure is probable, the expected credit losses are based on the fair value of the collateral at the reporting date, adjusted for selling costs as appropriate.

Expected credit losses are estimated over the contractual term of the loan, adjusted for expected prepayments when appropriate. The contractual term excludes expected extensions, renewals, and modifications unless either of the following applies: management has a reasonable expectation at the reporting date that a restructured loan will be executed with an individual borrower or the extension or renewal options are included in the original or modified contract at the reporting date and are not unconditionally cancellable by the Company.

Bank Owned Life Insurance: The Company has purchased life insurance on certain executive officers and employees. The Company receives the cash surrender value of each policy upon its termination or benefits are payable upon the death of the insured. These policies are recorded on the Consolidated Balance Sheets at their net cash surrender value. Changes in the net cash surrender value are recognized in Bank Owned Life Insurance in the Consolidated Statements of Income.

Premises and Equipment: Land is stated at cost. The remaining items included within premises and equipment are stated at cost less accumulated depreciation. Depreciation is computed primarily by the straight-line method over the estimated useful lives of the assets. Depreciation of leasehold improvements is computed using the straight-line method over the lesser of the term of the respective lease or the estimated useful life of the respective asset. Maintenance and repairs are charged to expense as incurred, while improvements that extend the useful life of premises and equipment are capitalized and depreciated over the estimated remaining life of the asset.

Other Real Estate Owned: Other real estate owned ("OREO") is comprised principally of commercial and residential real estate properties obtained in partial or total satisfaction of loan obligations. OREO acquired in settlement of indebtedness is included in Other Assets at fair value less estimated selling costs. Changes to the value subsequent to transfer are recorded in non-interest expense, along with direct operating expenses. Gains or losses not previously recognized from sales of OREO are recognized in non-interest expense on the date of the sale. Physical possession of property collateralizing a loan occurs when legal title is obtained upon completion of foreclosure or when the borrower conveys all interest in the property to satisfy the loan through completion of a deed in lieu of foreclosure or through a similar legal agreement. As of December 31, 2023 and 2022, the amount of OREO included in Other Assets was \$0.7 million and \$0.9 million, respectively.

Goodwill and Other Intangible Assets: Goodwill is the excess of the cost of an acquisition over the fair value of tangible and intangible assets acquired. Goodwill is not amortized. Intangible assets represent purchased assets that also lack physical substance, but can be separately distinguished from goodwill because of contractual or other legal rights or because the asset is capable of being sold or exchanged either on its own or in combination with a related contract, asset or liability. Intangible assets with determinable useful lives, such as core deposits, are amortized over their estimated useful lives.

The Company performs an annual review for impairment in the recorded value of goodwill and indefinite lived intangible assets. Goodwill is tested for impairment between the annual tests if an event occurs or circumstances change that more than likely reduce the fair value of a reporting unit below its carrying value. An indefinite-lived intangible asset is tested

for impairment between the annual tests if an event occurs or circumstances change indicating that the asset might be impaired.

Securities Sold Under Agreements to Repurchase: Securities sold under agreements to repurchase are accounted for as collateralized financing transactions and are recorded at the amounts at which the securities were sold plus accrued interest. Securities sold primarily consists of U.S. government, federal agency, and municipal securities pledged as collateral under these financing arrangements and cannot be repledged or sold, unless replaced by the secured party.

Derivative Financial Instruments: Derivative instruments are carried at fair value in the Company's financial statements. The accounting for changes in the fair value of a derivative instrument is determined by whether it has been designated and qualifies as part of a hedging relationship, and further, by the type of hedging relationship. The Company primarily utilizes non-hedging derivative financial instruments with commercial banking customers to facilitate their interest rate management strategies. For these instruments, the Company acts as an intermediary for its customers and has offsetting contracts with financial institution counterparties. Changes in the fair value of these underlying derivative contracts generally offset each other and do not significantly impact the Company's results of operations. The Company also utilizes fair value hedge agreements to reduce the interest rate risk associated with the change in fair value of certain securities and loans. The gains or losses on these hedges are recognized in current earnings as fair value change. Realized gains (losses) from derivative assets and liabilities are classified as operating activities in the consolidated statements of cash flows.

Trust Assets: Assets held in a fiduciary or agency capacity for customers are not included in the accompanying financial statements since such items are not assets of the Company.

Income Taxes: The consolidated provision for income taxes is based upon reported income and expense. Deferred income taxes are provided for temporary differences between financial reporting and tax bases of assets and liabilities, computed using enacted tax rates. The income tax effects related to settlements of share-based compensation awards are reported in earnings as an increase (or decrease) to income tax expense. The Company files a consolidated income tax return. The respective subsidiaries generally provide for income taxes on a separate return basis and remit amounts determined to be currently payable to the Parent Company.

The Company and its subsidiaries are subject to examinations and challenges from federal and state taxing authorities regarding positions taken in returns. Uncertain tax positions are initially recognized in the consolidated financial statements when it is more likely than not the position will be sustained upon examination. These positions are initially and subsequently measured as the largest amount of tax benefit that is greater than 50% likely of being realized upon ultimate settlement with the taxing authority and assuming full knowledge of the position and all relevant facts by the taxing authority.

The Company invests in certain limited partnerships that operate qualified low-income housing tax credit developments. The tax credits are reflected in the Consolidated Statements of Income as a reduction in income tax expense. The unamortized amount of the investments is recorded within Other Assets within the Consolidated Balance Sheets. The Company's investments in affordable housing limited partnerships were \$44.6 million and \$42.1 million at December 31, 2023 and 2022, respectively. The unfunded commitments associated with these investments were \$27.9 million and \$30.9 million at December 31, 2023 and 2022, respectively, and were recorded within Other Liabilities within the Consolidated Balance Sheets.

Advertising Costs: Advertising costs are expensed as incurred.

Stock-Based Compensation: Compensation expense related to stock options and restricted stock awards issued to employees is based upon the fair value of the award at the date of grant. The fair value of restricted stock awards is based upon the stock price at the date of grant. Compensation expense is recognized on a straight line basis over the vesting period for options and the respective period for stock awards. Forfeitures are recognized as they occur, rather than estimated over the life of the award.

Basic and Diluted Earnings per Common Share: Basic earnings per share is computed by dividing net income available to common shareholders by the weighted-average number of shares of common stock outstanding, excluding participating securities. Diluted earnings per share is computed by dividing net income by the weighted-average number of shares outstanding, excluding participating securities, increased by the number of shares of common stock which would be issued assuming the exercise of stock options and other common stock equivalents.

NOTE TWO - RECENT ACCOUNTING PRONOUNCEMENTS

Recently Adopted

In October 2018, the FASB issued ASU No. 2018-16, "Derivatives and Hedging (Topic 815): Inclusion of the Secured Overnight Financing Rate (SOFR) Overnight Index Swap (OIS) Rate as a Benchmark Interest Rate for Hedge Accounting Purposes." This amendment permits the use of the OIS rate based on SOFR as a U.S. benchmark interest rate for hedge accounting purposes under Topic 815 in addition to the UST, the LIBOR swap rate, the OIS rate based on the Federal Funds Effective Rate, and the SIFMA Municipal Swap Rate. This ASU became effective for the Company on January 1, 2019 with anticipation the LIBOR index would be phased out by the end of 2021. In March 2020, the FASB issued ASU No. 2020-04, "Reference Rate Reform (Topic 848): Facilitation of the Effects of Reference Rate Reform on Financial Reporting." This amendment provides optional expedients and exceptions for applying GAAP to contracts, hedging relationships, and other transactions that reference LIBOR or another reference rate expected to be discontinued because of reference rate reform and

is effective as of March 12, 2020 through December 31, 2022. In January 2021, the FASB issued ASU No. 2021-01, "Reference Rate Reform (Topic 848): Scope," which clarifies that certain optional expedients and exceptions in Topic 848 for contract modifications and hedge accounting apply to derivatives that are affected by the discounting transition. In December 2022, the FASB issued ASU No. 2022-06, "Reference Rate Reform (Topic 848): Deferral of the Sunset Date of Topic 848," which defers the sunset date of Topic 848 from December 31, 2022 to December 31, 2024, after which entities will no longer be permitted to apply the relief in Topic 848. The adoption of ASU No. 2020-04 did not have a material impact on the Company's financial statements.

In March 2022, the FASB issued ASU No. 2022-01, "Derivatives and Hedging (Topic 815): Fair Value Hedging - Portfolio Layer Method." The amendments in this update allow nonprepayable financial assets to be included in a closed portfolio hedged using the portfolio layer method. This expanded scope permits an entity to apply the same portfolio hedging method to both prepayable and nonprepayable financial assets, thereby allowing consistent accounting for similar hedges. This ASU became effective for the Company on January 1, 2023. The adoption of ASU No. 2022-01 did not have a material impact on the Company's financial statements.

In March 2022, the FASB issued ASU No. 2022-02, "Financial Instruments - Credit Losses (Topic 326): Troubled Debt Restructurings and Vintage Disclosures." The amendments in this update eliminate the accounting guidance for TDRs by creditors in Subtopic 310-40, Receivables—Troubled Debt Restructurings by creditors, while enhancing disclosure requirements for certain loan refinancings and restructurings by creditors when a borrower is experiencing financial difficulty. The amendments in this update also require that an entity disclose current-period gross writeoffs by year of origination for financing receivables and net investments in leases within the scope of Subtopic 326-20, Financial Instruments—Credit Losses—Measured at Amortized Cost. This ASU became effective for the Company on January 1, 2023. The Company adopted ASU No. 2022-02 using the modified retrospective method, which resulted in a \$0.2 million adjustment to shareholders' equity and the allowance for credit losses. See Note Six for additional information.

In July 2023, the FASB issued ASU No. 2023- 03, "Presentation of Financial Statements (Topic 205), Income Statement—Reporting Comprehensive Income (Topic 220), Distinguishing Liabilities from Equity (Topic 480), Equity (Topic 505), and Compensation—Stock Compensation (Topic 718): Amendments to SEC Paragraphs Pursuant to SEC Staff Accounting Bulletin No. 120, SEC Staff Announcement at the March 24, 2022 EITF Meeting, and Staff Accounting Bulletin Topic 6.B, Accounting Series Release 280—General Revision of Regulation S-X: Income or Loss Applicable to Common Stock." ASU 2023- 03 amends various SEC paragraphs within the Codification to conform to past SEC staff announcements and guidance issued by the SEC, including Staff Accounting Bulletin No. 120. These updates were immediately effective and did not have a material impact on the Company's financial statements.

In October 2023, the FASB issued ASU No. 2023-06, "Disclosure Improvements: Codification Amendments in Response to the SEC's Disclosure Update and Simplification Initiative." The amendments eliminate outdated or duplicative SEC disclosure requirements. These updates were immediately effective and did not have a material impact on the Company's financial statements.

Pending Adoption

In June 2022, the FASB issued ASU 2022-03, "Fair Value Measurement Topic 820: Fair Value Measurement of Equity Securities Subject to Contractual Sale Restrictions." The FASB issued this ASU to (1) clarify the guidance in Topic 820, Fair Value Measurement, when measuring the fair value of an equity security subject to contractual restrictions that prohibit the sale of an equity security, (2) amend a related illustrative example, and (3) introduce new disclosure requirements for equity securities subject to contractual sale restrictions that are measured at fair value in accordance with Topic 820. The amendments in this ASU clarify that a contractual restriction on the sale of an equity security is not considered part of the unit of account of the equity security and, therefore, is not considered in measuring fair value. The amendments also clarify that an entity cannot, as a separate unit of account, recognize and measure a contractual sale restriction. The amendments in this ASU also require the following disclosures for equity securities subject to contractual sale restrictions: (1) the fair value of equity securities subject to contractual sale restrictions: (2) the nature and remaining duration of the restriction(s); and (3) the circumstances that could cause a lapse in the restriction(s). This ASU will become effective for the Company on January 1, 2024. The adoption of ASU No. 2022-03 is not expected to have a material impact to the Company's financial statements.

In March 2023, the FASB issued ASU No. 2023-02, "Investments - Equity Method and Joint Ventures (Topic 323): Accounting for Investments in Tax Credit Structures using the Proportional Amortization Method." The amendments in this update permit reporting entities to elect to account for their tax equity investments, regardless of the tax credit program from which the income tax credits are received, using the proportional amortization method if certain conditions are met. This ASU will become effective for the Company on January 1, 2024. The adoption of ASU No. 2023-02 is not expected to have a material impact on the Company's financial statements.

In November 2023, the FASB issued ASU No. 2023-07, "Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures". The amendment requires companies to disclose significant segment expenses that are regularly provided to the chief operating decision maker. This ASU will become effective for the Company on January 1, 2024. The adoption of ASU No. 2023-07 is not expected to have a material impact on the Company's financial statements.

In December 2023, the FASB issued ASU No. 2023-09, "Income Taxes (Topic 740): Improvements to Income Tax Disclosures". The amendment requires companies to disclose, on an annual basis, specific categories in the effective tax rate reconciliation and provide additional information for reconciling items that meet a quantitative threshold. In addition, ASU

2023-09 requires companies to disclose additional information about income taxes paid. ASU 2023-09 will be effective for annual periods beginning January 1, 2025 and will be applied on a prospective basis with the option to apply the standard retrospectively. The adoption of ASU No. 2023-09 is not expected to have a material impact on the Company's financial statements, but will impact our income tax disclosures.

NOTE THREE - ACQUISITION AND PRELIMINARY PURCHASE PRICE ALLOCATION

On March 10, 2023, the Company acquired 100% of the outstanding common shares of Citizens Commerce Bancshares, Inc. ("Citizens") and its principal banking subsidiary, Citizens Commerce Bank of Versailles, Kentucky, in order to strengthen the Company's market presence in the Lexington, Kentucky area. The acquisition of Citizens was structured as a stock transaction in which the Company issued approximately 0.7 million shares, valued at approximately \$61.6 million.

The following table summarizes the consideration paid for Citizens and the amounts of the assets acquired and liabilities assumed as of the date of acquisition (in thousands):

Consideration: Common stock \$ Cash	61,570
Cash	12
	13
	61,583
Identifiable assets:	
Cash and cash equivalents	14,016
Investment securities	41,008
FHLB stock	620
Loans	251,406
Fixed assets	3,237
Bank owned life insurance	2,966
Deferred tax assets, net	1,481
Other assets	5,227
Total identifiable assets	319,961
Identifiable liabilities:	
Deposits	299,251
Short-term borrowings	6,500
Other liabilities	1,866
Total identifiable liabilities	307,617
Net identifiable assets (liabilities)	12,344
Goodwill	40,961
Core deposit intangible	8,278
\$	61,583

Investment Securities

Citizen's entire investment portfolio of \$41 million was sold shortly after the acquisition date and resulted in a \$0.7 million realized gain.

Acquired Loans

The fair value of net assets acquired includes fair value adjustments to certain receivables that were not considered impaired as of the acquisition date. The fair value adjustments were determined using discounted contractual cash flows. However, the Company believes that there was not deterioration of credit at the date of acquisition. As such, these receivables were not considered impaired at the acquisition date and were not subject to the guidance relating to purchased credit deteriorated loans, which have shown evidence of credit deterioration since origination. Receivables acquired that were not subject to these requirements include non-impaired loans with a fair value of \$246.4 million on the date of acquisition.

In connection with the completion of the acquisition of Citizens during the year ended December 31, 2023, the Company recorded \$2.0 million of credit loss expense associated with loans acquired from Citizens in its total provision for credit losses.

The fair value of purchased financial assets with credit deterioration ("PCD") was \$4.9 million on the date of acquisition. The gross contractual amounts receivable relating to the purchased financial asset with credit deterioration was \$8.5 million. The Company estimates, on the date of acquisition, that \$3.6 million of the contractual cash flows specific to the purchased financial assets with credit deterioration will not be collected.

Assumed Deposits

The fair values of non-time deposits approximated their carrying value at the acquisition date. For time deposits, the fair values were estimated based on discounted cash flows, using interest rates that were being offered at the time of acquisition compared to the contractual interest rates. Based on this analysis, management recorded a premium on time deposits acquired of \$0.6 million which is being amortized over 5 years.

Core Deposit Intangible

The Company believes that the customer relationships with the deposits acquired have an intangible value. In connection with the acquisition, the Company recorded a core deposit intangible asset of \$8.3 million. The core deposit intangible asset represents the value that the acquiree had with their deposit customers. The fair value was estimated based on a discounted cash flow methodology that considered the type of deposit, deposit retention and the cost of the deposit base. The core deposit intangible is being amortized over 10 years.

Goodwill

Under GAAP, management has up to twelve months following the date of the acquisition to finalize the fair value of acquired assets and liabilities. The measurement period ends as soon as the Company receives information it was seeking about facts and circumstances that existed as of the acquisition date or learns that more information is not obtainable. Any subsequent adjustments to the fair value of the acquired assets and liabilities, intangible assets or other purchase accounting adjustments will result in adjustments to the goodwill recorded. The following table summarizes adjustments to goodwill subsequent to December 31, 2022 (in thousands):

	(Goodwill
Balance at December 31, 2022	\$	108,941
Adjustment to goodwill acquired in conjunction with the acquisition of Citizens		40,961
Balance at December 31, 2023	\$	149,902

Merger Related Costs

During the year ended December 31, 2023, the Company incurred \$5.2 million of merger-related costs in connection with the acquisition of Citizens, primarily for professional fees (\$1.6 million), severance (\$1.4 million), and data processing costs (\$1.3 million).

NOTE FOUR – INVESTMENTS

The aggregate carrying and approximate fair values of investment securities follow (in thousands). Fair values are based on quoted market prices, where available. If quoted market prices are not available, fair values are based on quoted market prices of comparable financial instruments.

		Dece	mbe	r 31, 2023		December 31, 2022					
	Amortized Cost	Gross Unrealized Gains		Unrealized Unrealized		Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Estimated Fair Value		
Securities available-for-sale:	•										
Obligations of states and											
political subdivisions	\$ 228,456	4	371	\$ 16,089	\$ 212,738	\$ 292,293	\$ 346	\$24,324	\$ 268,315		
Mortgage-backed securities:											
U.S. government agencies	1,211,484	2,	362	125,753	1,088,093	1,342,666	299	140,686	1,202,279		
Private label	6,997		_	293	6,704	7,695	_	464	7,231		
Trust preferred securities	4,599		_	321	4,278	4,590	_	762	3,828		
Corporate securities	28,009		137	1,822	26,324	26,620	_	2,753	23,867		
Total Securities											
Available-for-Sale	\$1,479,545	\$ 2,	870	\$144,278	\$1,338,137	\$1,673,864	\$ 645	\$168,989	\$1,505,520		

The Company's other investment securities include marketable equity and non-marketable equity securities held for investment. At December 31, 2023 and 2022, the Company held \$7.5 million and \$7.6 million, respectively, in marketable equity securities, respectively. Changes in the fair value of the marketable equity securities are recorded in "unrealized gain (losses) recognized on equity securities still held" in the consolidated statements of income. The Company's non-marketable securities consist of securities with limited marketability, such as stock in the Federal Reserve Bank ("FRB") or the Federal Home Loan Bank ("FHLB"). At December 31, 2023 and 2022, the Company held \$23.5 million and \$15.5 million, respectively, in non-marketable equity securities. These securities are carried at cost due to the restrictions placed on their transferability. At December 31, 2023 held no certificate of deposits. At December 31, 2022, the Company held \$0.7 million in certificates of deposits for investment.

The majority of the Company's investment securities are mortgage-backed securities. These securities are collateralized by both residential and commercial properties. The mortgage-backed securities in which the Company has invested are predominantly issued by government-sponsored agencies such as Fannie Mae, Freddie Mac, and Ginnie Mae. At December 31, 2023 and 2022, there were no securities of any non-governmental issuer whose aggregate carrying value or estimated fair value exceeded 10% of shareholders' equity.

Certain investment securities owned by the Company were in an unrealized loss position (i.e., amortized cost basis exceeded the estimated fair value of the securities) as of December 31, 2023 and 2022. The following table shows the gross unrealized losses and fair value of the Company's investments aggregated by investment category and length of time that individual securities have been in a continuous unrealized loss position (in thousands):

	December 31, 2023											
	Le	ss Than T	velv	e Months	Twelve Months or Greater				Total			
	Estimated Fair Value		Unrealized Loss		Estimated Fair Value		Unrealized Loss		Estimated Fair Value		Inrealized Loss	
Securities available-for-sale:												
Obligations of states and political subdivisions	\$	7,591	\$	66	\$ 180,560	\$	16,023	\$	188,151	\$	16,089	
Mortgage-backed securities:												
U.S. Government agencies		2,046		10,271	741,011		115,482		743,057		125,753	
Private Label				_	4,738		293		4,738		293	
Trust preferred securities		_		_	4,278		321		4,278		321	
Corporate securities		_		_	24,609		1,822		24,609		1,822	
Total available-for-sale	\$	9,637	\$	10,337	\$ 955,196	\$	133,941	\$	964,833	\$	144,278	

December 31, 2022

	Less Than T	welve Months	Twelve Mo	nths or Greater	To	otal
	Estimated Fair Value	Unrealized Loss	Estimated Fair Value	Unrealized Loss	Estimated Fair Value	Unrealized Loss
Securities available-for-sale:						
Obligations of states and political subdivisions	\$ 203,173	\$ 21,929	\$ 13,359	\$ 2,395	\$ 216,532	\$ 24,324
Mortgage-backed securities:						
U.S. Government agencies	533,611	50,268	376,778	90,418	910,389	140,686
Private Label	7,126	464			7,126	464
Trust preferred securities	_	_	3,828	762	3,828	762
Corporate securities	22,972	2,648	895	105	23,867	2,753
Total available-for-sale	\$ 766,882	\$ 75,309	\$ 394,860	\$ 93,680	\$1,161,742	\$ 168,989

As of December 31, 2023, management does not intend to sell any impaired security and it is not more than likely that it will be required to sell any impaired security before the recovery of the amortized cost basis. The unrealized losses on debt securities are primarily the result of interest rate changes, credit spread fluctuations on agency-issued mortgage related securities, general financial market uncertainty and market volatility. These conditions should not prohibit the Company from receiving its contractual principal and interest payments on its debt securities. The fair value is expected to recover as the securities approach their maturity date or repricing date. As of December 31, 2023, management believes the unrealized losses detailed in the table above are temporary and no allowance for credit losses has been recognized in the Company's securities. Should the impairment of any of these securities become other-than-temporary, the cost basis of the investment will be reduced and the resulting loss will be recognized in net income in the period the other-than-temporary impairment is identified, while any noncredit loss will be recognized in other comprehensive income. During the years ended December 31, 2023, 2022 and 2021, the Company had no credit-related net investment impairment losses.

The amortized cost and estimated fair value of debt securities at December 31, 2023, by contractual maturity, is shown in the following table (in thousands). Expected maturities will differ from contractual maturities because the issuers of the securities may have the right to prepay obligations without prepayment penalties. Mortgage-backed securities have been allocated to their respective maturity groupings based on their contractual maturity.

	Cost	Est	imated Fair Value
Securities Available-for-Sale			
Due in one year or less	\$ 2,965	\$	2,923
Due after one year through five years	85,102		81,176
Due after five years through ten years	434,093		404,955
Due after ten years	 957,385		849,083
	\$ 1,479,545	\$	1,338,137

Proceeds from sales, gross gains and gross losses recognized by the Company from investment security transactions are summarized in the table below (in thousands):

		For the year	ended December	er 31,
		2021		
Proceeds on sales of available for sale securities	\$	205,627 \$	— \$	_
Gross unrealized gains recognized on equity securities still held	\$	769 \$	38 \$	547
Gross unrealized losses recognized on equity securities still held		(337)	(1,623)	(43)
Net unrealized (losses) gains recognized on equity securities still held	\$	432 \$	(1,585) \$	504
Gross realized gains	\$	996 \$	4 \$	312
Gross realized losses		(5,904)	_	_
Net realized investment security (losses) gains	\$	(4,908) \$	4 \$	312

During November 2023, the Company repositioned a portion of its investment portfolio and recorded sales of mortgage-backed securities that resulted in a pre-tax realized loss of \$5.0 million. The carrying value of the securities sold on the Company's balance sheet was \$107.4 million.

The carrying value of securities pledged to secure public deposits and for other purposes as required or permitted by law approximated \$709 million and \$886 million at December 31, 2023 and 2022, respectively.

NOTE FIVE - LOANS

The following summarizes the Company's major classifications for loans (in thousands):

	December 31 2023	, December 31, 2022
Commercial and industrial	\$ 426,95	1 \$ 373,890
1-4 Family	206,23	116,192
Hotels	357,142	340,404
Multi-family	189,165	174,786
Non Residential Non-Owner Occupied	680,590	585,964
Non Residential Owner Occupied	240,328	3 174,961
Commercial real estate	1,673,462	2 1,392,307
Residential real estate	1,788,149	1,693,523
Home equity	167,20	134,317
Consumer	65,246	48,806
DDA overdrafts	4,914	3,415
Gross loans	4,125,923	3,646,258
Allowance for credit losses	(22,74	(17,108)
Net loans	\$ 4,103,178	3,629,150
Construction loans included in:		
Residential real estate	\$ 23,060	5 \$ 21,122
Commercial real estate	2,459	4,130

The Company's commercial and residential real estate construction loans are primarily secured by real estate within the Company's principal markets. These loans were originated under the Company's loan policy, which is focused on the risk characteristics of the loan portfolio, including construction loans. In the judgment of the Company's management, adequate consideration has been given to these loans in establishing the Company's allowance for credit losses.

NOTE SIX – ALLOWANCE FOR CREDIT LOSSES

The following table summarizes the activity in the allowance for credit losses, by portfolio loan classification, for the years ended December 31, 2023, 2022 and 2021 (in thousands). The allocation of a portion of the allowance in one portfolio segment does not preclude its availability to absorb losses in other portfolio segments.

	Begini Balar		Impa Ador ASU 20	oting	Loan serves	Cha	arge-offs	Reco	overies	(1 O	rovision for recovery f) credit losses	Ending Balance
December 31, 2023												
Commercial and industrial	\$ 3	,568	\$	12	\$ _	\$	(153)	\$	836	\$	211 \$	4,474
1-4 Family		566		(1)	_		(340)		50		1,127	1,402
Hotels	2	,332		_	_		(40)		_		(81)	2,211
Multi-family		380		_	500		_		_		122	1,002
Non Residential Non- Owner Occupied	2	,019		_	1,536				171		351	4,077
Non Residential Owner Occupied	1	,315		_	775		_		56		307	2,453
Commercial real estate	6	,612		(1)	2,811		(380)		277		1,826	11,145
Residential real estate	5	,427		(138)	_		(209)		47		271	5,398
Home equity		290		(46)	_		(400)		47		599	490
Consumer		110		(2)			(187)		123		225	269
DDA overdrafts	1	,101		_	_		(1,645)		1,402		111	969
	\$ 17	,108	\$	(175)	\$ 2,811	\$	(2,974)	\$	2,732	\$	3,243 \$	22,745
December 31, 2022												
Commercial and industrial	\$ 3	,480	\$	_	\$ _	\$	(562)	\$	334	\$	316 \$	3,568
1-4 Family		598		_	_		(55)		160		(137)	566
Hotels	2	,426		_	_		_		_		(94)	2,332
Multi-family		483		_	_		_		_		(103)	380
Non Residential Non- Owner Occupied	2	,319		_	_		_		47		(347)	2,019
Non Residential Owner Occupied	1	,485		_	_		_		_		(170)	1,315
Commercial real estate	7	,311		_	_		(55)		207		(851)	6,612
Residential real estate	5	,716		_	_		(265)		99		(123)	5,427
Home equity		517		_	_		(279)		56		(4)	290
Consumer		106		_	_		(63)		107		(40)	110
DD 1 0 1 0												
DDA Overdrafts	1	,036		_	_		(2,624)		1,513		1,176	1,101

	Beginning Balance	Impact of Adopting ASU 2022-02	PCD Loan Reserves	Charge-offs	Recoveries	Provision for (recovery of) credit losses	Ending Balance
December 31, 2021							
Commercial and industrial	\$ 3,644	\$ —	\$ —	\$ (245)	\$ 171	\$ (90) 5	3,480
1-4 Family	771	_		(311)	125	13	598
Hotels	4,088	_	_	(2,075)	_	413	2,426
Multi-family	674	_			_	(191)	483
Non Residential Non- Owner Occupied	3,223	_	_	(1)	45	(948)	2,319
Non Residential Owner Occupied	2,241	_	_	_	54	(810)	1,485
Commercial real estate	10,997	_	_	(2,387)	224	(1,523)	7,311
Residential real estate	8,093	_	_	(265)	127	(2,239)	5,716
Home equity	630	_		(177)	90	(26)	517
Consumer	163	_	_	(242)	255	(70)	106
DDA Overdrafts	1,022	_	_	(2,151)	1,382	783	1,036
	\$ 24,549	\$	\$ —	\$ (5,467)	\$ 2,249	\$ (3,165) \$	18,166

During the year ended December 31, 2023, the Company recorded \$2.8 million of allowance for credit losses due to acquired Citizens PCD loans. Further, in connection with the completion of the acquisition of Citizens during the year ended December 31, 2023, the Company recorded \$2.0 million of provision for credit losses associated with loans acquired from Citizens. In addition, the provision for credit losses for the year ended December 31, 2023 included \$1.3 million that was primarily related to loan growth and credit downgrades that were partially offset by lower historical loss rates in the portfolio.

Management systematically monitors the loan portfolio and the appropriateness of the allowance for credit losses on a quarterly basis to provide for expected losses inherent in the portfolio. Management assesses the risk in each loan type based on historical trends, the general economic environment of its local markets, individual loan performance and other relevant factors. The Company's estimate of future economic conditions utilized in its provision estimate is primarily dependent on expected unemployment ranges over a two-year period. Beyond two years, a straight line reversion to historical average loss rates is applied over the life of the loan pool in the migration methodology. The vintage methodology applies future average loss rates based on net losses in historical periods where the unemployment rate was within the forecasted range.

Individual credits in excess of \$1 million are selected at least annually for detailed loan reviews, which are utilized by management to assess the risk in the portfolio and the appropriateness of the allowance.

Non-Performing Loans

Interest income on loans is accrued and credited to operations based upon the principal amount outstanding, using methods that generally result in level rates of return. Loan origination fees, and certain direct costs, are deferred and amortized as an adjustment to the yield over the term of the loan. The accrual of interest generally is discontinued when a loan becomes 90 days past due as to principal or interest for all loan types. However, any loan may be placed on non-accrual status if the Company receives information that indicates a borrower is unable to meet the contractual terms of its respective loan agreement. Other indicators considered for placing a loan on non-accrual status include the borrower's involvement in bankruptcies, foreclosures, repossessions, litigation and any other situation resulting in doubt as to whether full collection of contractual principal and interest is attainable. When interest accruals are discontinued, unpaid interest recognized in income in the current year is reversed, and interest accrued in prior years is charged to the allowance for credit losses. Management may elect to continue the accrual of interest when the net realizable value of collateral exceeds the principal balance and related accrued interest, and the loan is in the process of collection.

Generally for all loan classes, interest income during the period the loan is non-performing is recorded on a cash basis after recovery of principal is reasonably assured. Cash payments received on nonperforming loans are typically applied directly against the outstanding principal balance until the loan is fully repaid. Generally, loans are restored to accrual status when the obligation is brought current, the borrower 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.

The following table presents the amortized cost basis of loans on non-accrual status and loans past due over 90 days still accruing as of December 31, 2023 (in thousands):

	accrual With No	I	Non-accrual With Allowance for		ans Past Due ver 90 Days
	Credit Losses		Credit Losses		ill Accruing
Commercial & Industrial	\$ 1,000	\$	1,211	\$	_
1-4 Family	_		521		_
Hotels	_		_		_
Multi-family	_		_		_
Non Residential Non-Owner Occupied	_		446		_
Non Residential Owner Occupied	 _		1,420		_
Commercial Real Estate	_		2,387	•	_
Residential Real Estate	_		2,849		214
Home Equity	_		111		56
Consumer	 				
Total	\$ 1,000	\$	6,558	\$	270

The following table presents the amortized cost basis of loans on non-accrual status and loans past due over 90 days still accruing as of December 31, 2022 (in thousands):

	Non-accrual With No	Non-accrual With	Loans Past Due
	Allowance for	Allowance for	Over 90 Days
	Credit Losses	Credit Losses	Still Accruing
Commercial & Industrial	\$ —	\$ 1,015	\$
1-4 Family	_	937	_
Hotels	_	115	_
Multi-family	_	_	_
Non Residential Non-Owner Occupied	_	816	_
Non Residential Owner Occupied	_	298	_
Commercial Real Estate	_	2,166	_
Residential Real Estate	228	1,741	164
Home Equity	_	. 55	_
Consumer	_	_	23
Total	\$ 228	\$ 4,977	\$ 187

The Company recognized no interest income on nonaccrual loans during each of the years ended December 31, 2023, 2022 and 2021, respectively.

There were no significant commitments to provide additional funds on non-accrual or individually evaluated loans at December 31, 2023.

Generally, all loan types are considered past due when the contractual terms of a loan are not met and the borrower is 30 days or more past due on a payment. Furthermore, residential and home equity loans are generally subject to charge-off when the loan becomes 120 days past due, depending on the estimated fair value of the collateral less cost to dispose, versus the outstanding loan balance. Commercial loans are generally charged off when the loan becomes 120 days past due. Openend consumer loans are generally charged off when the loan becomes 180 days past due.

The following presents the aging of the amortized cost basis in past-due loans as of December 31, 2023 and 2022 by class of loan (in thousands):

,	December 31, 2023													
	30-59 Past Due	60-89 Past Due	90+ Past Due	Total Past Due	Current Loans	Non- accrual	Total Loans							
Commercial and industrial	\$ 185	5 \$ 250	s —	\$ 435	\$ 424,305	\$ 2,211	\$ 426,951							
1-4 Family	6'	7 25	_	92	205,624	521	206,237							
Hotels	_	- —	_	_	357,142	_	357,142							
Multi-family	_	- —	_	_	189,165	_	189,165							
Non Residential Non-Owner Occupied	_	_	_	_	680,144	446	680,590							
Non Residential Owner Occupied	623	_	_	623	238,285	1,420	240,328							
Commercial real estate	690	25	_	715	1,670,360	2,387	1,673,462							
Residential real estate	7,034	811	214	8,059	1,777,241	2,849	1,788,149							
Home equity	1,020	159	56	1,235	165,855	111	167,201							
Consumer	129	_	_	129	65,117	_	65,246							
Overdrafts	355	5 9	_	364	4,550	_	4,914							
Total	\$ 9,413	3 \$ 1,254	\$ 270	\$ 10,937	\$ 4,107,428	\$ 7,558	\$ 4,125,923							
			De	ecember 31, 2	022									
	30-59 Past Due	60-89 Past Due	90+ Past Due	Total Past Due	O22 Current Loans	Non-accrual	Total Loans							
Commercial and industrial	Past Due		90+ Past Due	Total	Current Loans		Loans							
Commercial and industrial 1-4 Family	Past Due	Past Due 33	90+ Past Due	Total Past Due	Current Loans \$ 372,641		Loans							
	Past Due \$ 20	Past Due 33	90+ Past Due	Total Past Due \$ 234	Current Loans \$ 372,641	\$ 1,015	Loans \$ 373,890							
1-4 Family	Past Due \$ 20	Past Due 33	90+ Past Due	Total Past Due \$ 234	Current Loans \$ 372,641 115,238	\$ 1,015 937	Loans \$ 373,890 116,192							
1-4 Family Hotels	Past Due \$ 20	Past Due 33	90+ Past Due \$ —	Total Past Due \$ 234	Current Loans \$ 372,641 115,238 340,289	\$ 1,015 937	Loans \$ 373,890 116,192 340,404							
1-4 Family Hotels Multi-family Non Residential Non-Owner	Past Due \$ 20	Past Due 1 \$ 33 7 — — — — — — — — —	90+ Past Due \$ —	Total Past Due \$ 234	Current Loans \$ 372,641 115,238 340,289 174,786	\$ 1,015 937 115 —	Loans \$ 373,890 116,192 340,404 174,786							
1-4 Family Hotels Multi-family Non Residential Non-Owner Occupied	Past Due \$ 20	Past Due 1 \$ 33 7 —————————————————————————————————	90+ Past Due \$ — — —	Total Past Due \$ 234	Current Loans \$ 372,641 115,238 340,289 174,786 585,148	\$ 1,015 937 115 — 816	Loans \$ 373,890 116,192 340,404 174,786 585,964							
1-4 Family Hotels Multi-family Non Residential Non-Owner Occupied Non Residential Owner Occupied Commercial real estate Residential real estate	Past Due \$ 20 1' 50: 522	Past Due 1 \$ 33 7 —————————————————————————————————	90+ Past Due \$ — — — —	Total Past Due \$ 234 17 693 710	Current Loans \$ 372,641 115,238 340,289 174,786 585,148 173,970 1,389,431	\$ 1,015 937 115 — 816 298 2,166 1,969	Loans \$ 373,890 116,192 340,404 174,786 585,964 174,961 1,392,307							
1-4 Family Hotels Multi-family Non Residential Non-Owner Occupied Non Residential Owner Occupied Commercial real estate	Past Due \$ 20 1' 500 522 6,844	Past Due 1 \$ 33 7 —————————————————————————————————	90+ Past Due \$ — — — — — — — — —	Total Past Due \$ 234 17 — 693 7,091 650	Current Loans \$ 372,641 115,238 340,289 174,786 585,148 173,970 1,389,431 1,684,463 133,612	\$ 1,015 937 115 — 816 298 2,166	Loans \$ 373,890 116,192 340,404 174,786 585,964 174,961 1,392,307 1,693,523 134,317							
1-4 Family Hotels Multi-family Non Residential Non-Owner Occupied Non Residential Owner Occupied Commercial real estate Residential real estate Home equity Consumer	Past Due \$ 20 1' 50: 522 6,844 622 52	Past Due 1 \$ 33 7 — — — — — — — — — — — — — — — — — —	90+ Past Due \$ — — — ——————————————————————————————	Total Past Due \$ 234 17 693 710 7,091 650 100	Current Loans \$ 372,641 115,238 340,289 174,786 585,148 173,970 1,389,431 1,684,463 133,612 48,706	\$ 1,015 937 115 — 816 298 2,166 1,969	Loans \$ 373,890 116,192 340,404 174,786 585,964 174,961 1,392,307							
1-4 Family Hotels Multi-family Non Residential Non-Owner Occupied Non Residential Owner Occupied Commercial real estate Residential real estate Home equity	Past Due \$ 20 1' 500 522 6,844	Past Due 1 \$ 33 7 —————————————————————————————————	90+ Past Due \$ — — — ——————————————————————————————	Total Past Due \$ 234 17 693 710 7,091 650 100 391	Current Loans \$ 372,641 115,238 340,289 174,786 585,148 173,970 1,389,431 1,684,463 133,612	\$ 1,015 937 115 — 816 298 2,166 1,969 55 —	Loans \$ 373,890 116,192 340,404 174,786 585,964 174,961 1,392,307 1,693,523 134,317							

The Company had one commercial and industrial individually evaluated collateral-dependent loan recorded at \$1 million as of December 31, 2023. There were no individually evaluated collateral-dependent loans as of December 31, 2022. Changes in the fair value of the collateral for collateral-dependent loans are reported as credit loss expense or a reversal of credit loss expense in the period of change. The fair value of the collateral on the one commercial and industrial individually evaluated collateral-dependent loan exceeded the carrying amount and as a result, no allowance was recorded.

Loan Restructurings

The Company adopted the accounting guidance in ASU No. 2022-02, effective as of January 1, 2023, which eliminates the recognition and measurement of troubled debt restructurings ("TDRs"). Due to the removal of the TDR designation, the Company evaluates all loan restructurings according to the accounting guidance for loan modifications to determine if the restructuring results in a new loan or a continuation of the existing loan. Loan modifications to borrowers experiencing financial difficulty that result in a direct change in the timing or amount of contractual cash flows include situations where there is principal forgiveness, interest rate reductions, other-than-insignificant payment delays, term extensions, and combinations of the listed modifications. Therefore, the disclosures related to loan restructurings are only for modifications that directly affect cash flows. During the year ended December 31, 2023, the Company had no loan modifications that were considered restructured loans.

A loan that is considered a restructured loan may be subject to the individually evaluated loan analysis, otherwise, the restructured loan will remain in the appropriate segment in the Allowance for Credit Losses model and associated reserves will be adjusted based on changes in the discounted cash flows resulting from the modification of the restructured loan.

Credit Quality Indicators

All commercial loans within the portfolio are subject to internal risk rating. All non-commercial loans are evaluated based on payment history. The Company's internal risk ratings for commercial loans are: Exceptional, Good, Acceptable, Pass/Watch, Special Mention, Substandard and Doubtful. Each internal risk rating is defined in the loan policy using the following criteria: balance sheet yields; ratios and leverage; cash flow spread and coverage; prior history; capability of management; market position/industry; potential impact of changing economic, legal, regulatory or environmental conditions; purpose; structure; collateral support; and guarantor support. Risk grades are generally assigned by the primary lending officer and are periodically evaluated by the Company's internal loan review process. Based on an individual loan's risk grade, estimated loss percentages are applied to the outstanding balance of the loan to determine the amount of expected loss.

The Company categorizes loans into risk categories based on relevant information regarding the customer's debt service ability, capacity and overall collateral position, along with other economic trends and historical payment performance. The risk rating for each credit is updated when the Company receives current financial information, the loan is reviewed by the Company's internal loan review and credit administration departments, or the loan becomes delinquent or impaired. The risk grades are updated a minimum of annually for loans rated Exceptional, Good, Acceptable, or Pass/Watch. Loans rated Special Mention, Substandard or Doubtful are reviewed at least quarterly. The Company uses the following definitions for its risk ratings:

Risk Rating	Description
Pass Ratings:	
(a) Exceptional	Loans classified as exceptional are secured with liquid collateral conforming to the internal loan policy. Loans rated within this category pose minimal risk of loss to the bank.
(b) Good	Loans classified as good have similar characteristics that include a strong balance sheet, satisfactory debt service coverage ratios, strong management and/or guarantors, and little exposure to economic cycles. Loans in this category generally have a low chance of loss to the bank.
(c) Acceptable	Loans classified as acceptable have acceptable liquidity levels, adequate debt service coverage ratios, experienced management, and have average exposure to economic cycles. Loans within this category generally have a low risk of loss to the bank.
(d) Pass/watch	Loans classified as pass/watch have erratic levels of leverage and/or liquidity, cash flow is volatile and the borrower is subject to moderate economic risk. A borrower in this category poses a low to moderate risk of loss to the bank.
Special mention	Loans classified as special mention have a potential weakness(es) that deserves management's close attention. The potential weakness could result in deterioration of the loan repayment or the bank's credit position at some future date. A loan rated in this category poses a moderate loss risk to the bank.
Substandard	Loans classified as substandard reflect a customer with a well defined weakness that jeopardizes the liquidation of the debt. Loans in this category have the possibility that the bank will sustain some loss if the deficiencies are not corrected and the bank's collateral value is weakened by the financial deterioration of the borrower.
Doubtful	Loans classified as doubtful have all the weaknesses inherent in those classified as substandard, with the added characteristics that make collection of the full contract amount highly improbable. Loans rated in this category are most likely to cause the bank to have a loss due to a collateral shortfall or a negative capital position.

Based on the most recent analysis performed, the risk category of loans by class of loans at December 31, 2023 is as follows (in thousands) with the loans acquired from Citizens categorized by their origination date. Retail and mortgage loans are considered performing if they are less than 90 days delinquent and non-performing if they are 90 days or more delinquent.

		A	4:	- 1 C4 I)	Term				J D:-1	1. T	1		Loans	
	, B									mortized ost Basis	 Total				
Commercial and industrial															
Pass	\$	70,494	\$	47,473	\$	76,605	\$	47,688	\$	21,820	\$	18,328	\$	111,546	\$ 393,954
Special mention		_		33		_		2,600		22		_		70	2,725
Substandard		379		2,748		854		775		923		1,538		23,055	30,272
Total	\$	70,873	\$	50,254	\$	77,459	\$	51,063	\$	22,765	\$	19,866	\$	134,671	\$ 426,951
YTD Gross Charge-offs	\$	84	\$	_	\$	33	\$	_	\$		\$	_	\$	36	\$ 153
	\$ \$	84		50,254	\$ \$	33		51,063	\$ \$	- 22,765 -	\$	19,866	\$	36	

Commercial real estate -																
1-4 Family	Φ	20 1 42	¢	52 007	¢	22.059	¢	21 262	Φ	12.072	¢	20.946	ф	12.067	Φ	201 257
Pass	Þ		Ф		Þ	32,038	Ф		Э	12,073	Þ	29,846	Э		Ф	201,357
Special mention Substandard		565		451		_		1,167 250		121		730		250		3,163
	¢.	20.700	Ф	77 54 425	Φ	22.059	Ф		Ф	131	Φ	1,259	Ф	14 217	ф	1,717
Total	Þ	38,708	Э	34,433	Þ	32,038	Э	22,780	ф	12,204	Þ	31,835	Э	14,217	Э	206,237
YTD Gross Charge-offs	\$	_	\$	_	\$	5	\$	_	\$	_	\$	335	\$	_	\$	340
Commercial real estate -																
Hotels																
Pass	\$	47,739	\$	82,200	\$	33,560	\$	3,327	\$	58,384	\$	101,740	\$	305	\$	327,255
Special mention		_		_		_		_		_		_		_		_
Substandard		_		_		_		4,020		23,604		2,263		_		29,887
Total	\$	47,739	\$	82,200	\$	33,560	\$	7,347	\$	81,988	\$	104,003	\$	305	\$	357,142
YTD Gross Charge-offs	\$	_	\$	_	\$	_	\$	_	\$	_	\$	40	\$	_	\$	40
Commercial real estate - Multi-family																
	\$	6,925	\$	21,320	\$	28,268	\$	63,750	\$	38.007	\$	29,814	\$	1.081	\$	189,165
Special mention		_								_						_
Substandard		_		_		_		_		_		_		_		_
Total	\$	6,925	\$	21,320	\$	28,268	\$	63,750	\$	38,007	\$	29,814	\$	1,081	\$	189,165
	\$		_		_		\$		\$		\$		\$		_	
•													R	Revolving		
						Тотт	Τ,	2000						Loons		
		Amor	tiz	ed Cost l	Rad	Term			ear	and Ric	ŀΙ	evel	٨	Loans		
			tiz	ed Cost 1	Bas	sis by Or		nation Y	ear		k I		-	mortized		Total
Commercial real estate -	_	Amor 2023	tiz	ed Cost 1	Bas				ear	and Ris	k I	Level Prior	-			Total
Commercial real estate - Non Residential Non-Owner Occu		2023	tiz		Bas	sis by Or		nation Y	ear		k I		-	mortized		Total
		2023 ed		2022		sis by Or 2021	rigi	nation Y 2020		2019			C	amortized Cost Basis		Total 648,574
Non Residential Non-Owner Occup		2023 ed		2022		sis by Or 2021	rigi \$	nation Y 2020	\$	2019	\$	Prior	\$	amortized Cost Basis		648,574
Non Residential Non-Owner Occup Pass		2023 ed		2022		99,210	s \$	nation Y 2020 59,083	\$	2019 64,332	\$	Prior 156,941	\$	amortized Cost Basis		648,574 25,745
Non Residential Non-Owner Occup Pass Special mention	\$	2023 ed 117,515 —	\$	2022 119,382 —	\$	99,210 102 145	rigi \$	59,083 731 2,395	\$	2019 64,332 165 79	\$	Prior 156,941 24,747	\$	amortized Cost Basis 32,111 — —	\$	

Pass	Commercial real estate -																
Special mention — — 164 — 2,880 431 188 3,663 Substandard 3,957 909 2,010 1,212 1,335 11,792 261 21,476 Total \$45,438 \$35,229 \$44,377 \$18,202 \$25,987 \$64,586 \$6,509 \$240,328 YTD Gross Charge-offs \$<	Non Residential Owner Occupied																
Substandard 3,957 909 2,010 1,212 1,335 11,792 261 21,476 Total \$ 45,438 \$ 35,229 \$ 44,377 \$ 18,202 \$ 25,987 \$ 64,586 \$ 6,509 \$ 240,328 YTD Gross Charge-offs \$ -	Pass	\$	41,481	\$	34,320	\$	42,203	\$	16,990	\$	21,772	\$	52,363	\$	6,060	\$	215,189
Total \$ 45,438 \$ 35,229 \$ 44,377 \$ 18,202 \$ 25,987 \$ 64,586 \$ 6,509 \$ 240,328 YTD Gross Charge-offs \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Special mention		_		_		164				2,880		431		188		3,663
S	Substandard		3,957		909		2,010		1,212		1,335		11,792		261		21,476
Commercial real estate - Total Pass \$251,802 \$311,129 \$235,298 \$164,514 \$194,569 \$370,704 \$53,522 \$1,581,538 Special mention 565 451 266 1,898 3,045 25,909 438 32,572 Substandard 3,957 986 2,155 7,877 25,148 18,968 261 59,352 Total \$256,324 \$312,566 \$237,719 \$174,289 \$222,762 \$415,581 \$54,221 \$1,673,462 YTD Gross Charge-offs \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Total	\$	45,438	\$	35,229	\$	44,377	\$	18,202	\$	25,987	\$	64,586	\$	6,509	\$	240,328
Total Pass \$251,802 \$311,129 \$235,298 \$164,514 \$194,569 \$370,704 \$53,522 \$1,581,538 Special mention 565 451 266 1,898 3,045 25,909 438 32,572 Substandard 3,957 986 2,155 7,877 25,148 18,968 261 59,352 Total \$256,324 \$312,566 \$237,719 \$174,289 \$222,762 \$415,581 \$54,221 \$1,673,462 YTD Gross Charge-offs \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	YTD Gross Charge-offs	\$	_	\$	_	\$	_	\$	_	\$		\$	_	\$	_	\$	_
Special mention 565 451 266 1,898 3,045 25,909 438 32,572 Substandard 3,957 986 2,155 7,877 25,148 18,968 261 59,352 Total \$256,324 \$312,566 \$237,719 \$174,289 \$222,762 \$415,581 \$54,221 \$1,673,462 YTD Gross Charge-offs \$ - \$ - \$ \$ 5 \$ - \$ \$ - \$ \$ 375 \$ - \$ \$ 380 Residential real estate Performing \$234,802 \$392,865 \$314,617 \$250,030 \$109,736 \$410,925 \$72,324 \$1,785,299 Non-performing 161 119 183 26 713 1,349 299 2,850 Total \$234,963 \$392,984 \$314,800 \$250,056 \$110,449 \$412,274 \$ 72,623 \$1,788,149 YTD Gross Charge-offs \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ 31 \$172 \$ 6 \$ 209 Home equity Performing \$ 29,611 \$13,921 \$6,218 \$3,840 <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><td></td></td<>																	
Substandard 3,957 986 2,155 7,877 25,148 18,968 261 59,352 Total \$256,324 \$312,566 \$237,719 \$174,289 \$222,762 \$415,581 \$54,221 \$1,673,462 YTD Gross Charge-offs \$-\$\$ - \$\$ - \$\$ 5 \$-\$\$ - \$\$ - \$\$ 375 \$-\$\$ - \$\$ 380 Residential real estate Performing \$234,802 \$392,865 \$314,617 \$250,030 \$109,736 \$410,925 \$72,324 \$1,785,299 Non-performing 161 119 183 26 713 1,349 299 2,850 Total \$234,963 \$392,984 \$314,800 \$250,056 \$110,449 \$412,274 \$72,623 \$1,788,149 Home equity Performing \$29,611 \$13,921 \$6,218 \$3,826 \$2,510 \$5,108 \$105,896 \$167,090 Non-performing - - - - - - 97 111 Total \$29,611 \$13,921 <	Pass	\$2	251,802	\$3	311,129	\$2	235,298	\$	164,514	\$	194,569	\$.	370,704	\$	53,522	\$1	,581,538
Total \$256,324 \$312,566 \$237,719 \$174,289 \$222,762 \$415,581 \$ 54,221 \$1,673,462 YTD Gross Charge-offs \$ - \$ - \$ 5 \$ - \$ - \$ - \$ 375 \$ - \$ 380 Residential real estate Performing \$234,802 \$392,865 \$314,617 \$250,030 \$109,736 \$410,925 \$ 72,324 \$1,785,299 Non-performing 161 119 183 26 713 1,349 299 2,850 Total \$234,963 \$392,984 \$314,800 \$250,056 \$110,449 \$412,274 \$ 72,623 \$1,788,149 YTD Gross Charge-offs \$ - \$ - \$ - \$ - \$ - \$ - \$ 31 \$ 172 \$ 6 \$ 209 Home equity Performing \$ 29,611 \$ 13,921 \$ 6,218 \$ 3,826 \$ 2,510 \$ 5,108 \$ 105,896 \$ 167,090 Non-performing 14 97 111 Total \$ 29,611 \$ 13,921 \$ 6,218 \$ 3,840 \$ 2,510 \$ 5,108 \$ 105,993 \$ 167,201	Special mention		565		451		266		1,898		3,045		25,909		438		32,572
Performing \$234,963 \$392,865 \$314,800 \$250,030 \$109,736 \$410,925 \$72,324 \$1,785,299 Non-performing 161 119 183 26 713 1,349 299 2,850 Total \$234,963 \$392,984 \$314,800 \$250,056 \$110,449 \$412,274 \$72,623 \$1,788,149 YTD Gross Charge-offs \$ - \$ - \$ - \$ - \$ - \$ - \$ 31 \$172 \$ 6 \$ 209 Home equity Performing \$ 29,611 \$ 13,921 \$ 6,218 \$ 3,826 \$ 2,510 \$ 5,108 \$ 105,896 \$ 167,090 Non-performing 14 97 111 Total \$ 29,611 \$ 13,921 \$ 6,218 \$ 3,826 \$ 2,510 \$ 5,108 \$ 105,896 \$ 167,090 Non-performing 14 97 111 Total \$ 29,611 \$ 13,921 \$ 6,218 \$ 3,840 \$ 2,510 \$ 5,108 \$ 105,993 \$ 167,201 YTD Gross Charge-offs	Substandard		3,957		986		2,155		7,877		25,148		18,968		261		59,352
Residential real estate Performing \$234,802 \$392,865 \$314,617 \$250,030 \$109,736 \$410,925 \$72,324 \$1,785,299 Non-performing 161 119 183 26 713 1,349 299 2,850 Total \$234,963 \$392,984 \$314,800 \$250,056 \$110,449 \$412,274 \$72,623 \$1,788,149 YTD Gross Charge-offs \$ - \$ - \$ - \$ - \$ - \$ - \$ \$ - \$ \$ 31 \$ 172 \$ 6 \$ 209 Home equity Performing \$ 29,611 \$ 13,921 \$ 6,218 \$ 3,826 \$ 2,510 \$ 5,108 \$ 105,896 \$ 167,090 Non-performing 14 97 111 Total \$ 29,611 \$ 13,921 \$ 6,218 \$ 3,840 \$ 2,510 \$ 5,108 \$ 105,993 \$ 167,201 YTD Gross Charge-offs \$ - \$ 95 \$ - \$ - \$ - \$ - \$ - \$ 122 \$ 183 \$ 400	Total	\$2	256,324	\$3	312,566	\$2	237,719	\$	174,289	\$	222,762	\$4	415,581	\$	54,221	\$1	,673,462
Performing \$234,802 \$392,865 \$314,617 \$250,030 \$109,736 \$410,925 \$72,324 \$1,785,299 Non-performing 161 119 183 26 713 1,349 299 2,850 Total \$234,963 \$392,984 \$314,800 \$250,056 \$110,449 \$412,274 \$72,623 \$1,788,149 YTD Gross Charge-offs \$ - \$ - \$ - \$ - \$ - \$ 31 \$ 172 \$ 6 \$ 209 Home equity Performing \$ 29,611 \$ 13,921 \$ 6,218 \$ 3,826 \$ 2,510 \$ 5,108 \$ 105,896 \$ 167,090 Non-performing 14 - 97 111 Total \$ 29,611 \$ 13,921 \$ 6,218 \$ 3,840 \$ 2,510 \$ 5,108 \$ 105,993 \$ 167,201 YTD Gross Charge-offs \$ - \$ 95 \$ - \$ - \$ - \$ - \$ - \$ 122 \$ 183 \$ 400	YTD Gross Charge-offs	\$	_	\$	_	\$	5	\$	_	\$	-	\$	375	\$	_	\$	380
Non-performing 161 119 183 26 713 1,349 299 2,850 Total \$234,963 \$392,984 \$314,800 \$250,056 \$110,449 \$412,274 \$72,623 \$1,788,149 YTD Gross Charge-offs \$ - \$ - \$ - \$ - \$ - \$ 31 \$172 \$ 6 \$209 Home equity Performing \$ 29,611 \$ 13,921 \$ 6,218 \$ 3,826 \$ 2,510 \$ 5,108 \$ 105,896 \$ 167,090 Non-performing — 14 — - 97 111 Total \$ 29,611 \$ 13,921 \$ 6,218 \$ 3,840 \$ 2,510 \$ 5,108 \$ 105,993 \$ 167,201 YTD Gross Charge-offs \$ - \$ 95 \$ - \$ - \$ - \$ - \$ - \$ 122 \$ 183 \$ 400																	
Total \$234,963 \$392,984 \$314,800 \$250,056 \$110,449 \$412,274 \$72,623 \$1,788,149 YTD Gross Charge-offs ** - ** - ** - ** - ** 31 *172 *72,623 \$1,788,149 Home equity Performing \$29,611 \$13,921 \$6,218 \$3,826 \$2,510 \$5,108 \$105,896 \$167,090 Non-performing 14 97 111 Total \$29,611 \$13,921 \$6,218 \$3,840 \$2,510 \$5,108 \$105,993 \$167,201 YTD Gross Charge-offs * - * * 95 * - * * - * * - * * 122 * 183 * 400		\$2		\$3		\$.		\$		\$		\$4		\$		\$1	
YTD Gross Charge-offs \$ - \$ - \$ - \$ - \$ 31 \$ 172 \$ 6 \$ 209 Home equity Performing \$ 29,611 \$ 13,921 \$ 6,218 \$ 3,826 \$ 2,510 \$ 5,108 \$ 105,896 \$ 167,090 Non-performing 14 97 111 Total \$ 29,611 \$ 13,921 \$ 6,218 \$ 3,840 \$ 2,510 \$ 5,108 \$ 105,993 \$ 167,201 YTD Gross Charge-offs \$ - \$ 95 \$ - \$ - \$ - \$ 122 \$ 183 \$ 400				_				-				-	•			-	
Home equity Performing \$ 29,611 \$ 13,921 \$ 6,218 \$ 3,826 \$ 2,510 \$ 5,108 \$ 105,896 \$ 167,090 Non-performing — — — — 97 111 Total \$ 29,611 \$ 13,921 \$ 6,218 \$ 3,840 \$ 2,510 \$ 5,108 \$ 105,993 \$ 167,201 YTD Gross Charge-offs \$ - \$ 95 \$ - \$ - \$ - \$ 122 \$ 183 \$ 400	Total	\$2	234,963	\$3	392,984	\$.	314,800	\$	250,056	\$	5110,449	\$4	412,274	\$	72,623	\$1	,788,149
Performing \$ 29,611 \$ 13,921 \$ 6,218 \$ 3,826 \$ 2,510 \$ 5,108 \$ 105,896 \$ 167,090 Non-performing — — — — — 97 111 Total \$ 29,611 \$ 13,921 \$ 6,218 \$ 3,840 \$ 2,510 \$ 5,108 \$ 105,993 \$ 167,201 YTD Gross Charge-offs \$ 95 — \$ - \$ - \$ 122 \$ 183 \$ 400	YTD Gross Charge-offs	\$	_	\$	_	\$	_	\$	_	\$	31	\$	172	\$	6	\$	209
Non-performing — — — — 14 — — 97 111 Total \$ 29,611 \$ 13,921 \$ 6,218 \$ 3,840 \$ 2,510 \$ 5,108 \$ 105,993 \$ 167,201 YTD Gross Charge-offs \$ - \$ 95 \$ - \$ - \$ - \$ 122 \$ 183 \$ 400	Home equity																
Total \$ 29,611 \$ 13,921 \$ 6,218 \$ 3,840 \$ 2,510 \$ 5,108 \$ 105,993 \$ 167,201 YTD Gross Charge-offs \$ \$ 95 \$ \$ \$ 122 \$ 183 \$ 400	Performing	\$	29,611	\$	13,921	\$	6,218	\$	3,826	\$	2,510	\$	5,108	\$	105,896	\$	167,090
YTD Gross Charge-offs \$ - \$ 95 \$ - \$ - \$ - \$ 122 \$ 183 \$ 400	Non-performing		_		_		_		14		_		_		97		111
	Total	\$	29,611	\$	13,921	\$	6,218	\$	3,840	\$	2,510	\$	5,108	\$	105,993	\$	167,201
Consumer	YTD Gross Charge-offs	\$	_	\$	95	\$	_	\$	_	\$	<u> </u>	\$	122	\$	183	\$	400
	Consumer																
Performing \$ 33,700 \$ 18,293 \$ 4,531 \$ 3,148 \$ 2,120 \$ 1,645 \$ 1,809 \$ 65,246		\$	33,700	\$	18,293	\$	4,531	9	3,148	9	\$ 2,120	\$	1,645	\$	1,809	\$	65,246
Non-performing — — — — — — — —			_														_
Total \$ 33,700 \$ 18,293 \$ 4,531 \$ 3,148 \$ 2,120 \$ 1,645 \$ 1,809 \$ 65,246		\$	33,700	\$	18,293	\$	4,531	9	3,148	9	\$ 2,120	\$	1,645	\$	1,809	\$	65,246
YTD Gross Charge-offs \$ - \$ - \$ 77 \$ - \$ 6 \$ 98 \$ 6 \$ 187		=	-	_		_	-	_		_		_		_		_	

Based on the most recent analysis performed, the risk category of loans by class of loans at December 31, 2022 is as follows (in thousands):

Toriows (in diodsands).		Amor 2022	tiz	ed Cost I 2021	Bas	Term sis by Or 2020			ear	and Ris	k I	Level Prior	_ A	evolving Loans mortized ost Basis		Total
Commercial and industrial	_															
Pass	\$	51,268	\$	91,097	\$	60,251	\$	26,356	\$	19,497	\$	6,917	\$	109,645	\$	365,031
Special mention		_		_		392		9		_		19		3,245		3,665
Substandard		955		203		1,025		1,175		224		1,533		79		5,194
Total	\$	52,223	\$	91,300	\$	61,668	\$	27,540	\$	19,721	\$	8,469	\$	112,969	\$	373,890
Commercial real estate -																
1-4 Family																
Pass	\$	31,331	\$	21,640	\$	12,565	\$	8,609	\$	4,826	\$	22,949	\$	11,107	\$	113,027
Special mention		228		_		115		_		_		836		_		1,179
Substandard		83		_		264		56		_		1,583		_		1,986
Total	\$	31,642	\$	21,640	\$	12,944	\$	8,665	\$	4,826	\$	25,368	\$	11,107	\$	116,192
Commercial real estate -																
Hotels																
Pass	\$	85,590	\$	35,849	\$	12,275	\$	60,429	\$	14,921	\$	90,686	\$	323	\$	300,073
Special mention		_		_		_		_		_		_		_		_
Substandard		_		_		3,593		24,229		_		12,509		_		40,331
Total	\$	85,590	\$	35,849	\$	15,868	\$	84,658	\$	14,921	\$	103,195	\$	323	\$	340,404
Commercial real estate -																
Multi-family																
Pass	\$	13,761	\$	21,312	\$	65,542	\$	37,698	\$	2,189	\$	33,560	\$	724	\$	174,786
Special mention		_		_		_		_		_		_		_		_
Substandard		_		_		_		_		_		_				_
Total	\$	13,761	\$	21,312	\$	65,542	\$	37,698	\$	2,189	\$	33,560	\$	724	\$	174,786
	Revolving Term Loans Loans															
			tız.	ed Cost I	3 as		1g1		ear		ΚL		-	mortized		TT 4 1
Comment I and a section	_	2022		2021		2020		2019		2018		Prior	C	ost Basis		Total
Commercial real estate -		1														
Non Residential Non-Owner Occi			Ф	100 200	Ф	00.042	Ф	60.0 25	Ф	05.410	Φ.	110 005	Ф	0.501	Ф	500.040
Pass	\$	110,501	\$		\$		\$		\$	87,413	\$	113,287	\$	2,781	\$	580,242
Special mention		_		110		170		176		-				_		456
Substandard	_		+	601	+		+	1,330	_	2,089	4	1,244	_	2 702	<u></u>	5,266
Total	\$	110,501	\$	109,001	\$	90,113	\$	69,533	\$	89,502	\$	114,531	\$	2,783	\$	585,964

$C_{\alpha mm}$	preial	roal	estate.	_

Pass \$ 21,782 \$ 36,186 \$ 17,216 \$ 22,274 \$ 17,622 \$ 39,8 Special mention — — — — 4 Substandard 943 193 110 2,479 772 10,3 Total \$ 22,725 \$ 36,379 \$ 17,326 \$ 25,082 \$ 18,394 \$ 50,7 Commercial real estate - Total Pass \$ 262,965 \$ 223,277 \$ 197,541 \$ 197,037 \$ 126,971 \$ 300,3 Special mention 228 110 285 505 — 1,3 Substandard 1,026 794 3,967 28,094 2,861 25,6 Total \$ 264,219 \$ 224,181 \$ 201,793 \$ 225,636 \$ 129,832 \$ 327,3	93 50 04 \$	})	113		158,179 935 15,847 174,961
Substandard 943 193 110 2,479 772 10,3 Total \$ 22,725 \$ 36,379 \$ 17,326 \$ 25,082 \$ 18,394 \$ 50,7 Commercial real estate - Total Pass \$ 262,965 \$ 223,277 \$ 197,541 \$ 197,037 \$ 126,971 \$ 300,3 Special mention 228 110 285 505 — 1,3 Substandard 1,026 794 3,967 28,094 2,861 25,6	50 04 \$)	1,000		15,847
Total \$ 22,725 \$ 36,379 \$ 17,326 \$ 25,082 \$ 18,394 \$ 50,7 Commercial real estate - Total Pass \$262,965 \$223,277 \$197,541 \$197,037 \$126,971 \$300,3 Special mention 228 110 285 505 — 1,3 Substandard 1,026 794 3,967 28,094 2,861 25,6	04 \$			-	•
Commercial real estate - Total Pass \$262,965 \$223,277 \$197,541 \$197,037 \$126,971 \$300,3 Special mention 228 110 285 505 — 1,3 Substandard 1,026 794 3,967 28,094 2,861 25,6		. \$	\$ 4,351	\$	174 961
Total Pass \$262,965 \$223,277 \$197,541 \$197,037 \$126,971 \$300,3 Special mention 228 110 285 505 — 1,3 Substandard 1,026 794 3,967 28,094 2,861 25,6	.a ±				111,701
Pass \$262,965 \$223,277 \$197,541 \$197,037 \$126,971 \$300,3 Special mention 228 110 285 505 — 1,3 Substandard 1,026 794 3,967 28,094 2,861 25,6					
Special mention 228 110 285 505 — 1,3 Substandard 1,026 794 3,967 28,094 2,861 25,6					
Substandard 1,026 794 3,967 28,094 2,861 25,6	43 \$	\$	\$ 18,173	\$1	1,326,307
	29)	113		2,570
Total \$264,219 \$224,181 \$201,793 \$225,636 \$129,832 \$327,3	86	ó	1,002		63,430
	58 \$	\$	\$ 19,288	\$	1,392,307
Residential real estate					
Performing \$405,059 \$336,462 \$270,197 \$122,559 \$ 86,317 \$382,6	52 \$	9	\$ 88,308	\$1	1,691,554
Non-performing — 207 — 755 79 7	38	3	190		1,969
Total \$405,059 \$336,669 \$270,197 \$123,314 \$ 86,396 \$383,3	90 \$	\$	\$ 88,498	\$1	1,693,523
Home equity					
Performing \$ 16,670 \$ 7,394 \$ 5,000 \$ 3,035 \$ 1,823 \$ 5,1	16 \$	\$	\$ 95,224	\$	134,262
Non-performing		-	55		55
Total \$ 16,670 \$ 7,394 \$ 5,000 \$ 3,035 \$ 1,823 \$ 5,1	16 \$	\$	\$ 95,279	\$	134,317
Consumer					
Performing \$ 25,296 \$ 7,954 \$ 5,482 \$ 4,299 \$ 2,246 \$ 2,0	64 \$! \$	\$ 1,465	\$	48,806
Non-performing — — — — — —					
Total \$ 25,296 \$ 7,954 \$ 5,482 \$ 4,299 \$ 2,246 \$ 2,0				_	

NOTE SEVEN – PREMISES AND EQUIPMENT

A summary of premises and equipment and related accumulated depreciation is summarized as follows (in thousands):

	Estimated Useful Life	2023	2022
Land		\$ 35,135 \$	34,325
Buildings and improvements	10 to 30 yrs.	101,279	98,275
Equipment	3 to 7 yrs.	45,773	44,291
		182,187	176,891
Less: accumulated depreciation		(110,041)	(106, 105)
		\$ 72,146 \$	70,786

The depreciation expense for the years ended December 31, 2023, 2022, and 2021 was \$4.6 million, \$5.3 million, and \$5.8 million, respectively.

NOTE EIGHT - GOODWILL AND OTHER INTANGIBLE ASSETS

The Company completed its annual assessment of the carrying value of goodwill during 2023 and concluded that its carrying value was not impaired. The Company's reporting unit had positive equity and a qualitative assessment was completed, indicating that it was not more likely than not that goodwill was impaired. The following table presents a roll forward of the Company's goodwill activity (in thousands):

	 2023	2022
Beginning balance	\$ 108,941	108,941
Goodwill acquired in conjunction with the acquisition of Citizens Commerce (preliminary)	40,961	_
Ending balance	\$ 149,902	5 108,941

See Note Three for additional information on the acquisition of Citizens Commerce.

The Company believes that the customer relationships with the deposits acquired have an intangible value. In connection with acquisitions, the Company recorded a core deposit intangible, which represented the value that the acquiree had with their deposit customers. The fair value was estimated based on a discounted cash flow methodology that considered the type of deposit, estimated deposit retention, the cost of the deposit base and an alternate cost of funds. The following tables present the details of the Company's core deposit intangibles (in thousands):

	2023	2022
Gross carrying amount	\$ 29,462 \$	21,190
Accumulated amortization	(16,796)	(14,397)
	\$ 12,666 \$	6,793
	_	
Beginning balance	\$ 6,793 \$	8,179
Core deposit intangible acquired in conjunction with the acquisition of Citizens Commerce	8,272	_
Amortization expense	(2,399)	(1,386)
Ending balance	\$ 12,666 \$	6,793

The core deposit intangibles are being amortized over 10 years. The estimated amortization expense for core deposit intangible assets for each of the next five years is as follows (in thousands):

2024	·	`	,	\$	2,384
2025					2,172
2026					1,953
2027					1,855
2028					1,713
Thereafter					2,589
				\$	12,666

NOTE NINE - SCHEDULED MATURITIES OF TIME DEPOSITS

Scheduled maturities of the Company's time deposits outstanding at December 31, 2023 are summarized as follows (in thousands):

2024	\$ 778,567
2025	209,160
2026	23,849
2027	17,768
2028	11,439
Over five years	 207
	\$ 1,040,990

The Company's time deposits that meet or exceed the FDIC insurance limit of \$250,000 were \$338.4 million and \$271.5 million at December 31, 2023 and 2022, respectively.

NOTE TEN – BORROWINGS

The Company had short-term and long-term funding with the Federal Home Loan Bank ("FHLB") in the form of collateralized advances in conjunction with FHLB stock ownership. Financing obtained from the FHLB is based, in part, on the amount of qualifying collateral available, specifically 1-4 family residential mortgages, other residential mortgages, and commercial real estate and other non-residential mortgage loans.

Additionally, the Company had other short-term borrowings throughout 2023 from federal funds purchased from the Federal Reserve Discount Window which provide a source of short-term funds to ensure adequate liquidity. Federal funds purchased are short-term borrowings from correspondent banks that typically mature within one to ninety days and are collateralized by similar qualifying assets required for FHLB collateralized advances. Interest on federal funds purchased is set daily by the correspondent bank based on prevailing market rates.

Also, the Company utilizes repurchase agreements as a liquidity management tool. Securities sold under agreements to repurchase include interests in government agency and municipal securities. These agreements mature daily at par.

The Company has approximately 34,500 shares of FHLB stock at par value as of December 31, 2023. Purchases of FHLB stock are required based on the Company's maximum borrowing capacity with the FHLB. In addition to the short-term and long-term collateralized advances, FHLB stock entitles the Company to dividends declared by the FHLB

Collateral pledged to the FHLB and Federal Reserve Discount Window included approximately \$2.0 billion at December 31, 2023 and \$1.5 billion at December 31, 2022 in investment securities and 1-4 family residential property loans. City National had an additional \$1.9 billion and \$1.6 billion available from unused portions of lines of credit with the FHLB and Federal Reserve Discount Window at December 31, 2023 and 2022, respectively. No short-term or long-term funding has been utilized with certain other financial institutions the Company maintains business relationships as of December 31, 2023 or December 31, 2023.

Short-term borrowings

A summary of the Company's borrowings is as follows (dollars in thousands):

	 2023	2022		2021
Balance at end of year:				
Securities sold under agreements to repurchase	\$ 309,856	\$ 290,964	\$	312,458
FHLB short-term advances	25,000	_		_
Weighted-average interest rate at end of year:				
Securities sold under agreements to repurchase	3.86 %	0.76	%	0.16 %
FHLB short-term advances	5.63	_		_
Average balance outstanding during the year:				
Securities sold under agreements to repurchase	\$ 289,480	\$ 284,570	\$	289,413
FHLB short-term advances	847	3		_
Federal Funds purchased	113	38		_
Weighted-average interest rate during the year:				
Securities sold under agreements to repurchase	4.13 %	0.78	%	0.16 %
FHLB short-term advances	5.76	0.26		N/A
Federal Funds purchased	5.74	0.25		1.46

Long-term borrowings

As of December 31, 2023, the Company had \$100 million in long-term collateralized advances from the FHLB at weighted-average interest rate of 4.01% that mature between 2027 and 2028. The company had no similar long-term advances during the years ended December 31, 2022 and 2021.

NOTE ELEVEN – DERIVATIVE INSTRUMENTS

The Company has exposure to certain risks arising from both its business operations and economic conditions including interest rate risk which are managed through use of derivative instruments. The Company's maintains non-hedging interest swap derivatives with customer counterparties. Additionally, the Company has fair value hedge derivative relationships on certain available-for-sale securities and loan relationships.

Certain financial instruments, including derivatives, may be eligible for offset in the consolidated balance sheet and/or subject to master netting arrangements. The Company's derivative transactions with financial institution counterparties are generally executed under International Swaps and Derivative Association ("ISDA") master agreements which include "right of setoff" provisions. In such cases there is generally a legally enforceable right to offset recognized amounts and there may be an intention to settle such amounts on a net basis. Nonetheless, the Company does not generally offset financial instruments for financial reporting purposes.

Pursuant to the Company's agreements with certain of its derivative financial institution counterparties, the Company may receive collateral or post collateral, which may be in the form of cash or securities, based upon mark-to-mark positions. The Company has received collateral with a value of \$55.6 million as of December 31, 2023.

Non-hedging interest rate derivatives

As of December 31, 2023 and 2022, the Company primarily utilizes non-hedging derivative financial instruments with commercial banking customers to facilitate their interest rate management strategies. For these instruments, the Company acts as an intermediary for its customers and has offsetting contracts with financial institution counterparties. Changes in the fair value of these underlying derivative contracts generally offset each other and do not significantly impact the Company's results of operations.

The following table summarizes the notional and fair value of these derivative instruments (in thousands) which are included within "other assets" and "other liabilities" in the accompanying consolidated balance sheets:

		December	ber 31, 2023 December			December	31, 2022	
		Notional Amount	Fa	ir Value		Notional Amount	Fa	ir Value
Non-hedging interest rate derivatives:								
Customer counterparties:								
Loan interest rate swap - assets	\$	61,242	\$	2,176	\$	28,238	\$	1,298
Loan interest rate swap - liabilities		555,693		46,402		619,150		63,758
Non-hedging interest rate derivatives:								
Financial institution counterparties:								
Loan interest rate swap - assets		573,693		47,555		637,150		65,217
Loan interest rate swap - liabilities		61,242		2,176		28,238		1,298

The following table summarizes the change in fair value of these derivative instruments (in thousands):

	Year Ended December 31,					
		2023	2022	2021		
Change in Fair Value Non-Hedging Interest Rate Derivatives:						
Other income - derivative assets	\$	(14,016) \$	37,537 \$	(26,483)		
Other income - derivative liabilities		14,016	(37,537)	26,483		
Other expense - derivative liabilities		(306)	1,219	487		

Loans associated with a customer counterparty loan interest rate swap agreement may be subject to a make whole penalty upon termination of the agreement. The dollar amount of the make whole penalty varies based on the remaining term of the agreement and market rates at that time. The make whole penalty is secured by equity in the specific collateral securing the loan. The Company estimates the make whole penalty when determining if there is sufficient collateral to pay off both the potential make whole penalty and the outstanding loan balance at the origination of the loan. In the event of a customer default, the make whole penalty is capitalized into the existing loan balance; however, no guarantees can be made that the collateral will be sufficient to cover both the make whole provision and the outstanding loan balance at the time of foreclosure.

Fair Value Hedges

During the year ended December 31, 2020, the Company entered into a series of fair value hedge agreements to reduce the interest rate risk associated with the change in fair value of certain securities. The total notional amount of these agreements was \$150 million and the amortized cost of the hedged assets was \$303.7 million and \$330.0 million at December 31, 2023 and 2022, respectively. During the years ended December 31, 2023 and 2022, the fair value hedge agreements were effective. The gains or losses on these hedges are recognized in current earnings as fair value changes.

The following table summarizes the financial statement impact of these derivative instruments (in thousands):

	De	ecember 31, 2023	December 31, 2022
Investment securities available for sale, at fair value	\$	(10,075)	\$ (15,394)
Other assets		10,095	15,262
Cumulative adjustment to Interest and dividends on investment securities		(20)	132

In addition to the agreements entered into in the year ended December 31, 2020, the Company has less than \$0.1 million of other fair value hedges to reduce the interest rate risk associated with the change in fair value of certain securities as of December 31, 2023 and 2022

During the twelve months ended December 31, 2023, the Company entered into a fair value hedge agreement to reduce the interest rate risk associated with the change in fair value of certain loans. The total notional amount of these agreements was \$100 million. During the twelve months ended December 31, 2023, the fair value hedge agreements were effective. The gains or losses on these hedges are recognized in current earnings as fair value changes.

The following table summarizes the financial statement impact of these derivative instruments (in thousands):

	D 	2023
Gross loans	\$	(691)
Other assets		675
Cumulative adjustment to Interest and fees on loans		16

NOTE TWELVE – INCOME TAXES

Deferred income taxes reflect the net 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. Significant components of the Company's deferred tax assets and liabilities are as follows (in thousands):

	2023	2022
Allowance for credit losses	\$ 4,553 \$	4,102
Deferred compensation payable	3,336	3,279
Accrued expenses	2,575	1,265
Unrealized securities losses	33,524	40,380
Other	8,602	6,012
Total Deferred Tax Assets	52,590	55,038
Goodwill and other intangible assets	4,180	4,284
Other	 6,194	5,870
Total Deferred Tax Liabilities	10,374	10,154
Net Deferred Tax Assets/(Liabilities)	\$ 42,216 \$	44,884

No material valuation allowances for deferred tax assets were recorded at December 31, 2023 or 2022 as the Company believes it is more likely than not that all of the deferred tax assets will be realized because they were supported by recoverable taxes paid in prior years.

Significant components of the provision for income taxes are as follows (in thousands):

	 2023	2022	2021
Current:			
Federal	\$ 27,156 \$	20,481 \$	17,248
State	 4,349	3,313	3,681
Total current tax expense	 31,505	23,794	20,929
Total deferred tax expense	 (2,764)	1,469	2,185
Income tax expense	\$ 28,741 \$	25,263 \$	23,114

A reconciliation of the significant differences between the federal statutory income tax rate and the Company's effective income tax rate is as follows (in thousands):

	 2023		2022		2021
Computed federal taxes at statutory rate	\$ 30,052	\$	26,740	\$	23,351
State income taxes, net of federal tax benefit	3,225		2,871		3,124
Tax effects of:					
Tax-exempt interest income	(925)		(1,142)		(1,177)
Bank-owned life insurance	(1,268)		(1,167)		(818)
Income tax credits	(2,747)		(1,904)		(1,449)
Other items, net	404		(135)		83
Income tax expense	\$ 28,741	\$	25,263	\$	23,114
Effective tax rate	20.1 %	6	19.8 %	6	20.8 %

The entire amount of the Company's unrecognized tax benefits, if recognized, would favorably affect the Company's effective tax rate. The Company anticipates that it will release \$0.4 million over the next 12 months. A reconciliation of the beginning and ending balance of unrecognized tax benefits is as follows (in thousands):

	 2023	2022	
Beginning balance	\$ 1,619 \$	1,846	
Additions for current year tax positions	230	351	
Decreases for prior year tax positions	(44)	(17)	
Decreases related to lapse of applicable statute of limitation	(549)	(561)	
Ending balance	\$ 1,256 \$	1,619	

Interest and penalties on income tax uncertainties are included in income tax expense. During 2023, 2022 and 2021, the provision related to interest and penalties was not material in any period. The balance of accrued interest and penalties at December 31, 2023 and 2022 was approximately \$1.0 million.

The Company is currently open to audit under the statute of limitations by the Internal Revenue Service and various state taxing authorities for the years ended December 31, 2020 and forward.

NOTE THIRTEEN – EMPLOYEE BENEFIT PLANS

Pursuant to the terms of the City Holding Company 2023 Incentive Plan (the "2023 Plan"), the Compensation Committee of the Board of Directors, or its delegate, may, from time-to-time, grant stock options, stock appreciation rights, ("SARs"), restricted stock units, or stock awards (collectively, the "awards") to employees, directors and individuals who provide service to the Company (collectively, "Plan Participants"). The 2023 Plan was approved by the shareholders in April 2023 and replaced the City Holding Holding 2013 Incentive Plan (the "2013 Plan") that expired in April 2023. A maximum of 600,000 shares of the Company's common stock may be issued under the 2023 Plan, subject to certain limitations. These limitations may be adjusted in the event of a change in the number of outstanding shares of common stock by reason of a stock dividend, stock split, combination, reclassification, recapitalization or other similar event. Specific terms of the awards granted, including the number of shares, vesting periods, exercise prices (for stock options) and expiration dates are

determined at the date of grant and are evidenced by agreements between the Company and the awardee. The exercise price of the stock option grants equals the fair market value of the Company's stock on the date of grant. All incentive stock options and SARs will be exercisable up to 10 years from the date granted and all options and SARs are exercisable for the period specified in the individual agreement. Upon a change-in-control of the Company, as defined in the 2023 Plan, all outstanding awards shall immediately vest. As of December 31, 2023, approximately 578,000 shares were still available to be issued under the 2023 Plan.

Stock Options

During the year ended December 31, 2023, no stock options were exercised. The Company had 11,586 outstanding and exercisable options issued as of December 31, 2023 at a weighted average exercise price of \$62.83 per share. All previously issued stock options granted under the 2013 Plan that was replaced by the 2023 Plan were fully vested prior to December 31, 2022.

Shares issued in connection with stock option exercises are issued from available treasury shares. If no treasury shares are available, new shares would be issued from available authorized shares. During 2022 and 2021, all shares issued in connection with stock option exercises and restricted stock awards were issued from available treasury stock. For the stock options that have performance-based criteria, management has evaluated those criteria and has determined that, as of December 31, 2023, the criteria were probable of being met.

Restricted Shares, Restricted Stock Units ("RSUs") and Performance Stock Units ("PSUs")

The Company measures compensation expense with respect to restricted shares, RSUs and PSUs (collectively, the "restricted shares") in an amount equal to the fair value of the common stock covered by each award on the date of grant. The restricted shares awarded become fully vested after various periods of continued employment from the respective dates of grant. The Company is entitled to an income tax deduction in an amount equal to the taxable income reported by the holders of the restricted shares when the restrictions are released and the shares are issued. Compensation is charged to expense over the respective vesting periods.

Restricted shares are generally forfeited if officers and employees terminate employment with the Company prior to the lapsing of restrictions. The Company records forfeitures of restricted stock as treasury share repurchases and any compensation cost previously recognized is reversed in the period of forfeiture. Recipients of restricted shares do not pay any cash consideration to the Company for the shares, and generally have the right to vote all shares subject to such grant and receive all dividends with respect to such shares, whether or not the shares have vested. For the restricted shares that have performance-based criteria, management has evaluated those criteria and has determined that, as of December 31, 2023, the criteria were probable of being met.

The Board of Directors, annually, grants the named executive officers ("NEOs") of the Company restricted stock units ("RSUs") and performance share units ("PSUs"). The RSUs vest in three separate annual installments of approximately 33.33% per installment on the first, second and third anniversaries of the grant date, subject to a two-year holding period. The PSUs vest on the third anniversary of the grant date. The payout for the PSUs will be determined based on two factors: (1) the Company's three-year average return on assets ("ROA") during the three-year performance period relative to the ROA for the selected peer companies and (2) the Company's total shareholder return ("TSR") during the three-year performance period relative to the TSR of the selected peer companies. Until the time these shares transfer to the participant, the participant does not have the right to vote these shares, nor does the participant receive dividends during the outstanding period (however, dividends are accrued and payable upon transfer). For the restricted shares that have performance-based criteria, management periodically evaluates those criteria and adjusts the number of shares awarded, if necessary.

A summary of the Company's restricted shares activity and related information is presented below:

	2023 2022		2	202	1	
	Restricted Awards	Average Market Price at Restricted Grant Awards		Average Market Price at Grant	Restricted Awards	Average Market Price at Grant
Outstanding at January 1	140,606		146,755		158,554	
Granted	35,358	\$ 91.46	33,327 \$	77.21	34,762	\$ 76.38
Forfeited/Vested	(57,328)		(39,476)		(46,561)	
Outstanding at December 31	118,636	:	140,606		146,755	

Information regarding stock-based compensation associated with restricted shares is provided in the following table (in thousands):

	For the year ended December 31,					er 31,
		2023		2022		2021
Stock-based compensation expense associated with restricted shares, RSUs and PSUs	\$	3,047	\$	2,817	\$	2,949
At period-end:		2023	_			
Unrecognized stock-based compensation expense	\$	4,912				
Weighted average period in which the above amount is expected to be recognized		3.0	yea	ars		

401(k) Plan

The Company provides retirement benefits to its employees through matching contributions to the City Holding Company 401(k) Plan and Trust (the "401(k) Plan"), which is intended to be compliant with Employee Retirement Income Security Act (ERISA) section 404(c). Information regarding the Company's 401(k) Plan is provided in the following table (dollars in thousands):

	For the year ended December 31,					
		2023		2022		2021
Expense associated with the Company's 401(k) Plan	\$	1,246	\$	1,138	\$	1,075
At period-end:						
Number of shares of the Company's common stock held by the 401(k) Plan		165,489		168,332		178,936

Defined Benefit Plan

The Company maintains a defined benefit pension plan (the "Defined Benefit Plan"), which was inherited from the Company's acquisition of the plan sponsor (Horizon Bancorp, Inc.). The Horizon Defined Benefit Plan was frozen in 1999 and maintains a December 31st year-end for purposes of computing its benefit obligations.

Primarily as a result of the interest rate environment and mortality table revisions, the estimated fair value of plan assets exceeded the benefit obligation at December 31, 2023 and at December 31, 2022.

The following table summarizes activity within the Company's Defined Benefit Plan (dollars in thousands):

		Pension Benefits			
		2023		2022	
Change in fair value of plan assets:					
Fair value at beginning of measurement period	\$	11,460	\$	14,704	
Actual gain (loss) on plan assets		1,839		(2,253)	
Benefits paid		(948)		(991)	
Fair value at end of measurement period	·	12,351		11,460	
Change in benefit obligation:					
Benefit obligation at beginning of measurement period		(11,229)		(14,295)	
Interest cost		(549)		(362)	
Actuarial (loss) gain		(43)		(260)	
Assumption changes		(178)		2,697	
Benefits paid		948		991	
Benefit obligation at end of measurement period		(11,051)		(11,229)	
Funded status	\$	1,300	\$	231	
Weighted-average assumptions for benefit obligation:					
Discount rate		4.93 %	o	5.14 %	
Expected long-term rate of return		6.75 %	o	6.75 %	
Weighted-average assumptions for net periodic pension cost:					
Discount rate		5.14 %	o	2.63 %	
Expected long-term rate of return		6.75 %	o	6.75 %	

Based on the funding status of the Horizon Defined Benefit Plan, no contributions were required during the years ended December 31, 2023 and 2022. However, the Company made voluntary contributions during 2021.

The following table presents the components of the net periodic pension cost of the Company's Defined Benefit Plan, which is recognized in Other Expenses in the Consolidated Statements of Income (in thousands). Since the Company's Defined Benefit Plan is frozen, there is no service cost component.

	202	2023		2021
Interest cost	\$	549 \$	362 \$	331
Expected return on plan assets		(840)	(886)	(884)
Net amortization and deferral		343	780	1,122
Net Periodic Pension Cost	\$	52 \$	256 \$	569

Amounts related to the Company's Defined Benefit Pension Plan recognized as a component of other comprehensive (loss) income were as follows (in thousands):

	 2023	2022	2021
Net actuarial gain	\$ 1,121 \$	83 \$	2,848
Deferred tax expense	 (280)	(20)	(672)
Other comprehensive income, net of tax	\$ 841 \$	63 \$	2,176

Amounts recognized as a component of accumulated other comprehensive (loss) income as of December 31, 2023 and 2022 were as follows (in thousands):

	2023	2022
Net actuarial loss	\$ 3,398 \$	4,519
Deferred tax benefit	(817)	(1,097)
Amounts included in accumulated other comprehensive (loss) income, net of tax	\$ 2,581 \$	3,422

The following table summarizes the expected benefits to be paid in each of the next five years and in the aggregate for the five years thereafter (in thousands):

Plan Year Ending December 31,	F Ber	Expected nefits to be Paid
2024	\$	1,014
2025		1,014
2026		998
2027		977
2028		960
2029 through 2033		4,344

The major categories of assets in the Company's Defined Benefit Plan as of year-end are presented in the following table (in thousands). Assets are segregated by the level of the valuation inputs within the fair value hierarchy established by ASC Topic 820 utilized to measure fair value (See Note Eighteen).

	Total	Level 1	Level 2	Level 3
2023			_	
Cash and cash equivalents	\$ 62	\$ 62	\$ — \$	_
Common stocks	9,487	9,487	_	_
Corporate bonds	2,802	_	2,802	_
Total	\$ 12,351	\$ 9,549	\$ 2,802 \$	_
2022				
Cash and cash equivalents	\$ 15	\$ 15	\$ — \$	_
Common stocks	8,751	8,751	_	_
Corporate bonds	2,694	_	2,694	_
Total	\$ 11,460	\$ 8,766	\$ 2,694 \$	

Horizon Defined Benefit Plan (Investment Strategy)

The Company's pension committee has revised the plan's investment strategy and set a target allocation of 75% equity securities and 25% fixed income securities. The assets will be reallocated periodically to meet the above target allocations. A range is developed around each of these target allocations such that at any given time the actual allocation may be higher or lower than stated above (+ or - 10%). The overall investment return goal is to achieve a rate of return greater than a blended index of the S&P 500 and the Barclay's Capital Aggregate Bond Index, which is tailored to the same asset mix of the retirement plans assets, by 1/2 or 1% annualized after fees over a rolling five year moving average basis. At December 31, 2023, the plan assets were invested in equity securities (77%) and fixed income securities (23%), which are in the allowable allocation range under the policy.

Pentegra Defined Benefit Plan

The Company and its subsidiary participate in the Pentegra Defined Benefit Plan for Financial Institutions ("The Pentegra DB Plan"), a tax-qualified defined benefit pension plan. The Pentegra DB Plan operates as a multi-employer plan for accounting purposes and as a multiple-employer plan under the Employee Retirement Income Security Act of 1974 and the Internal Revenue Code. There are no collective bargaining agreements in place that require contributions to the Pentegra DB Plan. The Pentegra DB Plan is a single plan under Internal Revenue Code Section 413(c) and, as a result, all of the assets stand behind all of the liabilities. Accordingly, under the Pentegra DB Plan, contributions made by a participating employer

may be used to provide benefits to participants of other participating employers. The funded statuses below are as of July 1, 2023 (the latest available valuation report). It is the policy of the Company to fund the normal cost of the Pentegra DB Plan on an annual basis. Other than for normal plan expenses, no contributions were required for the years ended December 31, 2023, 2022 and 2021. The benefits of the original Pentegra Defined Benefit Plan were frozen prior to the acquisition of Classic Bancshares ("Classic") in 2005, and the benefits of the Poage Pentegra Defined Benefit Plan were frozen prior to the acquisition of Poage in 2018. It is the intention of the Company to fund benefit amounts when assets of the plan are not sufficient.

Pentegra DB Plan's Employer Identification Number	13-5645888
Plan Number	333
Funded status for plan inherited with Classic acquisition	88.26%
Funded status for plan inherited with Poage acquisition	86.39%

Employment Contracts

The Company has entered into employment contracts with certain of its current and former executive officers. The employment contracts provide for, among other things, the payment of termination compensation in the event an executive officer either voluntarily or involuntarily terminates his employment with the Company for other than "Just Cause" as defined in the applicable employment contract. Certain of the employment contracts provide for a termination benefit that became fully vested in 2005 and is payable if and when the executive officer terminates his employment with the Company. The termination benefit grows each year at an amount equal to the one-year constant maturity treasury rate and cannot be forfeited except where the executive officer personally profits from willful fraudulent activity that materially and adversely affects the Company. The costs of this vested termination benefit have been fully accrued and expensed by the Company as of December 31, 2023. The liability was \$1.4 million and \$1.6 million at December 31, 2023 and 2022, respectively. During 2021, the payment of termination benefits for a former executive officer commenced and fully paid as of December 31, 2023.

Other Post-Retirement Benefit Plans

Certain entities previously acquired by the Company had entered into individual deferred compensation and supplemental retirement agreements with certain current and former directors and officers. The Company has assumed the liabilities associated with these agreements, the cost of which is being accrued over the period of active service from the date of the respective agreement. To assist in funding these liabilities, the acquired entities had insured the lives of certain current and former directors and officers. The Company is the current owner and beneficiary of those insurance policies. The following table presents a summary of the Company's other post-retirement benefit plans (in thousands).

	For the year ended December 31					
		2023	2022	2021		
Cost of other post-retirement benefits	\$	231 \$	251 \$	277		
At period-end:						
Other post-retirement benefit liability (included in Other Liabilities)		5,175	5,527	5,995		
Cash surrender value of insurance policies (included in Other Assets)		4,841	4,787	5,071		

NOTE FOURTEEN – RELATED PARTY TRANSACTIONS

City National has granted loans to certain non-executive officers and directors of the Company and its subsidiaries, and to their associates.

			Principal		Principal	
	Decem	ber 31, 2022	Additions		Reductions	December 31, 2023
Related Party Loans	\$	16,001 \$	133	3 \$	(9,325) \$ 6,809

Additionally, the unfunded commitments on the related party loans as December 31, 2023 and December 31, 2022 were \$5.7 million and \$6.7 million, respectively.

NOTE FIFTEEN – COMMITMENTS AND CONTINGENCIES

Credit Related Financial Instruments

The Company is a party to certain financial instruments with off-balance sheet risk in the normal course of business to meet the financing needs of its customers. The Company has entered into agreements with certain customers to extend credit or provide conditional commitment to provide payment on drafts presented in accordance with the terms of the underlying credit documents. The Company also provides overdraft protection to certain demand deposit customers that represent an unfunded commitment. Overdraft protection commitments, which are included with other commitments below,

are uncollateralized and are paid at the Company's discretion. Conditional commitments generally include standby and commercial letters of credit. Standby letters of credit represent an obligation of the Company to a designated third party contingent upon the failure of a customer of the Company to perform under the terms of the underlying contract between the customer and the third party. Commercial letters of credit are issued specifically to facilitate trade or commerce. Under the terms of a commercial letter of credit, drafts will be drawn when the underlying transaction is consummated, as intended, between the customer and a third party. The majority of the Company's commitments have variable interest rates. The funded portion of these financial instruments is reflected in the Company's balance sheet, while the unfunded portion of these commitments is not reflected in the balance sheet.

The table below presents a summary of the contractual obligations of the Company resulting from significant commitments (in thousands):

	De	cember 31, 2023	December 31, 2022
Commitments to extend credit:			
Home equity lines	\$	243,893	\$ 232,295
Commercial real estate		52,002	53,226
Other commitments		316,200	257,222
Standby letters of credit		4,916	5,205
Commercial letters of credit		6,117	2,006

Loan commitments and standby and commercial letters of credit have credit risks essentially the same as those involved in extending loans to customers and are subject to the Company's standard credit policies. Collateral is obtained based on management's credit assessment of the customer. Management does not anticipate any material losses as a result of these commitments.

Litigation

In addition, the Company is engaged in various legal actions that it deems to be in the ordinary course of business. As these legal actions are resolved, the Company could realize positive and/or negative impact to its financial performance in the period in which these legal actions are ultimately decided. There can be no assurance that current legal actions will have an immaterial impact on financial results, either positive or negative, or that no material legal actions may be presented in the future.

NOTE SIXTEEN – PREFERRED STOCK

The Company's Board of Directors has the authority to issue preferred stock, and to determine the designation, preferences, rights, dividends and all other attributes of such preferred stock, without any vote or action by the shareholders. As of December 31, 2023, no such shares were outstanding, nor were any expected to be issued.

NOTE SEVENTEEN – REGULATORY REQUIREMENTS, RESTRICTIONS ON DIVIDENDS AND CAPITAL RATIOS

The principal source of income and cash for City Holding (the "Parent Company") is dividends from City National. Dividends paid by City National to the Parent Company are subject to certain legal and regulatory limitations. Generally, any dividends in amounts that exceed the earnings retained by City National in the current year plus retained net profits for the preceding two years must be approved by regulatory authorities. Approval is also required if dividends declared would cause City National's regulatory capital to fall below specified minimum levels. At December 31, 2023, City National could pay dividends up to \$53.3 million without prior regulatory permission.

During 2023, the Parent Company used cash obtained from the dividends received primarily to: (1) pay common dividends to shareholders and (2) fund repurchases of the Company's common shares. As of December 31, 2023, the Parent Company reported a cash balance of approximately \$64.0 million. Management believes that the Parent Company's available cash balance, together with cash dividends from City National, is adequate to satisfy its funding and cash needs in 2024.

The Basel III Capital Rules require City Holding and City National to maintain minimum CET 1, Tier 1 and Total Capital ratios, along with a capital conservation buffer, effectively resulting in minimum capital ratios (which are shown in the table below). The capital conservation buffer is designed to absorb losses during periods of economic stress. Banking institutions with a ratio of CET 1 capital to risk-weighted assets above the minimum but below the conservation buffer (or below the combined capital conservation buffer and countercyclical capital buffer, when the latter is applied) will face constraints on dividends, equity repurchases and compensation based on the amount of the shortfall. The Basel III Capital Rules also provide for a "countercyclical capital buffer" that is applicable to only certain covered institutions and does not have any current applicability to City Holding Company or City National Bank.

The Company's minimum required regulatory capital ratios for both City Holding and City National include the 2.5% capital conservation buffer and are illustrated in the following tables (in thousands):

	Acti	ıal	Minimum F Basel		Required to be Considered Well Capitalized	
December 31, 2023	Capital Amount	Ratio	Capital Amount	Ratio	Capital Amount	Ratio
CET 1 Capital						
City Holding Company	\$ 627,579	15.7 %	\$ 279,768	7.0 %	\$ 259,875	6.5 %
City National Bank	549,031	13.8 %	278,692	7.0 %	258,785	6.5 %
Tier 1 Capital						
City Holding Company	627,579	15.7 %	339,718	8.5 %	319,735	8.0 %
City National Bank	549,031	13.8 %	338,412	8.5 %	318,505	8.0 %
Total Capital						
City Holding Company	648,646	16.2 %	419,652	10.5 %	399,669	10.0 %
City National Bank	570,099	14.3 %	418,038	10.5 %	398,131	10.0 %
Tier 1 Leverage Ratio						
City Holding Company	627,579	10.2 %	245,468	4.0 %	306,835	5.0 %
City National Bank	549,031	8.9 %	245,587	4.0 %	306,984	5.0 %
	Act	ual	Minimum l Base		Require Consider Capits	
December 31, 2022:	Act Capital Amount	ual Ratio			Consider	red Well
			Base Capital	<u>l IIÎ</u>	Consider Capita Capital	red Well alized
CET 1 Capital	Capital Amount	Ratio	Capital Amount	Ratio	Consider Capital Capital Amount	red Well alized Ratio
CET 1 Capital City Holding Company	Capital Amount	Ratio 16.2 %	Capital Amount \$ 257,965	Ratio 7.0 %	Consider Capital Amount \$ 239,538	Ratio 6.5 %
CET 1 Capital City Holding Company City National Bank	Capital Amount	Ratio	Capital Amount \$ 257,965	Ratio	Consider Capital Capital Amount	red Well alized Ratio
CET 1 Capital City Holding Company City National Bank Tier 1 Capital	Capital Amount \$ 598,068	Ratio 16.2 % 13.9 %	### Capital Amount \$ 257,965 256,520	7.0 %	Consider Capital Amount \$ 239,538 238,197	Ratio 6.5 % 6.5 %
CET 1 Capital City Holding Company City National Bank Tier 1 Capital City Holding Company	Capital Amount \$ 598,068	Ratio 16.2 % 13.9 % 16.2 %	### Capital Amount \$ 257,965	7.0 % 7.0 % 8.5 %	Consider Capital Amount \$ 239,538	Ratio 6.5 % 6.5 % 8.0 %
CET 1 Capital City Holding Company City National Bank Tier 1 Capital City Holding Company City National Bank	Capital Amount \$ 598,068	Ratio 16.2 % 13.9 %	### Capital Amount \$ 257,965	7.0 %	Consider Capital Amount \$ 239,538 238,197	Ratio 6.5 % 6.5 %
CET 1 Capital City Holding Company City National Bank Tier 1 Capital City Holding Company City National Bank Total Capital	Capital Amount \$ 598,068	16.2 % 13.9 % 16.2 % 13.9 %	### Capital Amount \$ 257,965	7.0 % 7.0 % 8.5 % 8.5 %	Consider Capital Amount \$ 239,538 238,197 294,817 293,166	Ratio 6.5 % 6.5 % 8.0 % 8.0 %
CET 1 Capital City Holding Company City National Bank Tier 1 Capital City Holding Company City National Bank Total Capital City Holding Company	Capital Amount \$ 598,068	16.2 % 13.9 % 16.2 % 13.9 %	\$ 257,965 256,520 313,243 311,488 386,947	7.0 % 7.0 % 7.0 % 8.5 % 8.5 %	Consider Capital Amount \$ 239,538 238,197 294,817 293,166 368,521	Ratio 6.5 % 6.5 % 8.0 % 8.0 % 10.0 %
CET 1 Capital City Holding Company City National Bank Tier 1 Capital City Holding Company City National Bank Total Capital City Holding Company City National Bank	Capital Amount \$ 598,068	16.2 % 13.9 % 16.2 % 13.9 %	\$ 257,965 256,520 313,243 311,488 386,947	7.0 % 7.0 % 8.5 % 8.5 %	Consider Capital Amount \$ 239,538 238,197 294,817 293,166	Ratio 6.5 % 6.5 % 8.0 % 8.0 %
CET 1 Capital City Holding Company City National Bank Tier 1 Capital City Holding Company City National Bank Total Capital City Holding Company	Capital Amount \$ 598,068	16.2 % 13.9 % 16.2 % 13.9 %	\$ 257,965 256,520 313,243 311,488 386,947 384,780	7.0 % 7.0 % 7.0 % 8.5 % 8.5 %	Consider Capital Amount \$ 239,538 238,197 294,817 293,166 368,521	Ratio 6.5 % 6.5 % 8.0 % 8.0 % 10.0 %

As of December 31, 2023, management believes that City Holding Company, and its banking subsidiary, City National, were "well capitalized." City Holding is subject to regulatory capital requirements administered by the Federal Reserve, while City National is subject to regulatory capital requirements administered by the Office of the Comptroller of the Currency ("OCC") and the Federal Deposit Insurance Corporation ("FDIC"). Regulatory agencies can initiate certain mandatory actions if either City Holding or City National fails to meet the minimum capital requirements, as shown above. As of December 31, 2023, management believes that City Holding and City National meet all capital adequacy requirements.

NOTE EIGHTEEN -FAIR VALUE MEASUREMENTS

Fair value of an asset or liability is the price that would be received to sell that asset or paid to transfer that liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. ASC Topic 820 establishes a fair value hierarchy for valuation inputs that gives the highest priority to quoted prices in active markets for identical assets or liabilities and the lowest priority to unobservable inputs. The fair value hierarchy is as follows:

Level 1: Quoted prices (unadjusted) for identical assets or liabilities in active markets that the Company has the ability to access as of the measurement date.

Level 2: Significant other observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities, quoted prices in markets that are not active, and other inputs that are observable or can be corroborated by observable market data.

Level 3: Significant unobservable inputs that reflect a company's own assumptions about the assumptions that market participants would use in pricing an asset or liability.

The Company bases fair value of assets and liabilities on quoted market prices, prices for similar assets or liabilities, quoted prices in markets that are not active, and other inputs that are observable or can be corroborated by observable market data. If such information is not available, fair value is based upon internally developed models that primarily use, as inputs, observable market-based parameters. Valuation adjustments may be made to ensure that financial instruments are recorded at fair value. These adjustments may include amounts to reflect counterparty creditworthiness, as well as unobservable parameters. Any such valuation adjustments are applied consistently over time. The Company's valuation methodologies may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. While management believes the Company's valuation methodologies are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine fair value of certain financial instruments could result in a different estimate of fair value at the reporting date. Furthermore, the reported fair value amounts have not been comprehensively revalued since the presentation dates, and therefore, estimates of fair value after the balance sheet date may differ significantly from the amounts presented herein. A more detailed description of the valuation methodologies used for assets and liabilities measured at fair value, as well as the general classification of such instruments pursuant to the valuation hierarchy, is set forth below.

Financial Assets and Liabilities

The Company used the following methods and significant assumptions to estimate fair value for financial assets and liabilities measured on a recurring basis.

Securities Available for Sale. Securities available for sale are reported at fair value utilizing Level 1, Level 2, and Level 3 inputs. The fair value of securities available for sale is determined by utilizing a market approach by obtaining quoted prices on nationally recognized securities exchanges (other than forced or distressed transactions) that occur in sufficient volume or matrix pricing, which is a mathematical technique used widely in the industry to value debt securities without relying exclusively on quoted prices for the specific securities, but rather by relying on the securities' relationship to other benchmark quoted securities. If such measurements are unavailable, the security is classified as Level 3. Significant judgment is required to make this determination.

The Company utilizes a third party pricing service provider to value its Level 1 and Level 2 investment securities. Annually, the Company obtains an independent auditor's report from its third party pricing service provider regarding its controls over investment securities. On a quarterly basis, the Company reprices its debt securities with a third party that is independent of the primary pricing service provider to verify the reasonableness of the fair values.

Derivatives. Derivatives are reported at fair value utilizing Level 2 inputs. The Company utilizes a market approach by obtaining dealer quotations to value its customer interest rate swaps. The Company's derivatives are included within "other assets" and "other liabilities" in the accompanying consolidated balance sheets. Derivative assets are typically secured through securities with financial counterparties or cross collateralization with a borrowing customer. Derivative liabilities are typically secured by the Company pledging securities to financial counterparties or, in the case of a borrowing customer, by the right of setoff. The Company considers factors such as the likelihood of default by itself and its counterparties, right of setoff, and remaining maturities in determining the appropriate fair value adjustments. All derivative counterparties approved by the Company's Asset and Liability Committee ("ALCO") are regularly reviewed, and appropriate business action is taken to adjust the exposure to certain counterparties, if necessary. Counterparty exposure is evaluated by netting positions that are subject to master netting agreements, as well as considering the amount of marketable collateral securing the position. This approach used to estimate impacted exposures to counterparties is also used by the Company to estimate its own credit risk in derivative liability positions. To date, no material losses have been incurred due to a counterparty's inability to pay any undercollateralized position. There was no significant change in the value of derivative assets and liabilities attributed to credit risk that would have resulted in a derivative credit risk valuation adjustment at December 31, 2023.

The Company may be required, from time to time, to measure certain financial assets and financial liabilities at fair value on a nonrecurring basis. Financial assets measured at fair value on a nonrecurring basis include individually evaluated loans reported at the fair value of the underlying collateral if repayment is expected solely from the collateral. Collateral values are estimated using Level 3 inputs based on observable market data for both real estate collateral and non-real estate collateral. The following table presents assets and liabilities measured at fair value (in thousands):

	Total	Level 1	Level 2	Level 3
December 31, 2023				
Recurring fair value measurements				
Financial Assets				
Obligations of states and political subdivisions	\$ 212,738	\$	\$ 212,738	\$ -
Mortgage-backed securities:				
U.S. Government agencies	1,088,093	_	1,088,093	_
Private label	6,704	_	4,833	1,87
Trust preferred securities	4,278	_	4,278	-
Corporate securities	26,324	_	26,324	-
Marketable equity securities	7,538	3,093	4,445	-
Certificates of deposit held for investment	<u> </u>	<u> </u>	_	-
Derivative assets	60,527	_	60,527	-
Francis III 1999				
Financial Liabilities	40.550		40.550	
Derivative liabilities	48,578	_	48,578	-
Nonrecurring fair value measurements				
Non-Financial Assets				
Other real estate owned	731		_	73
	Total	Laval 1	Laval 2	Laval 2
	Total	Level 1	Level 2	Level 3
cember 31, 2022	Total	Level 1	Level 2	Level 3
curring fair value measurements	Total	Level 1	Level 2	Level 3
	Total	Level 1	Level 2	Level 3
curring fair value measurements			Level 2 268,315	
curring fair value measurements nancial Assets				
curring fair value measurements nancial Assets Obligations of states and political subdivisions \$ Mortgage-backed securities:				
curring fair value measurements nancial Assets Obligations of states and political subdivisions \$	268,315 \$ 1,202,279		268,315	\$
curring fair value measurements nancial Assets Obligations of states and political subdivisions \$ Mortgage-backed securities: U.S. Government agencies	268,315 \$		268,315 1,202,279	\$
curring fair value measurements nancial Assets Obligations of states and political subdivisions \$ Mortgage-backed securities: U.S. Government agencies Private label	268,315 \$ 1,202,279 7,231		268,315 1,202,279 4,772	\$
curring fair value measurements nancial Assets Obligations of states and political subdivisions \$ Mortgage-backed securities: U.S. Government agencies Private label Trust preferred securities Corporate securities	268,315 \$ 1,202,279 7,231 3,828	— \$ — — —	268,315 1,202,279 4,772 3,828	\$
curring fair value measurements nancial Assets Obligations of states and political subdivisions \$ Mortgage-backed securities: U.S. Government agencies Private label Trust preferred securities Corporate securities Marketable equity securities	268,315 \$ 1,202,279 7,231 3,828 23,867		268,315 1,202,279 4,772 3,828 23,867	\$.
curring fair value measurements nancial Assets Obligations of states and political subdivisions \$ Mortgage-backed securities: U.S. Government agencies Private label Trust preferred securities Corporate securities	268,315 \$ 1,202,279 7,231 3,828 23,867 7,569	— \$ — — —	268,315 1,202,279 4,772 3,828 23,867 3,718	\$ 2,4
Curring fair value measurements nancial Assets Obligations of states and political subdivisions \$ Mortgage-backed securities: U.S. Government agencies Private label Trust preferred securities Corporate securities Marketable equity securities Certificates of deposit held for investment Derivative assets	268,315 \$ 1,202,279 7,231 3,828 23,867 7,569 747	— \$ — — —	268,315 1,202,279 4,772 3,828 23,867 3,718 747	\$ 2,4
Curring fair value measurements nancial Assets Obligations of states and political subdivisions \$ Mortgage-backed securities: U.S. Government agencies Private label Trust preferred securities Corporate securities Marketable equity securities Certificates of deposit held for investment Derivative assets	268,315 \$ 1,202,279 7,231 3,828 23,867 7,569 747 81,838	— \$ — — —	268,315 1,202,279 4,772 3,828 23,867 3,718 747 81,838	\$ 2,4
Curring fair value measurements nancial Assets Obligations of states and political subdivisions \$ Mortgage-backed securities: U.S. Government agencies Private label Trust preferred securities Corporate securities Marketable equity securities Certificates of deposit held for investment Derivative assets	268,315 \$ 1,202,279 7,231 3,828 23,867 7,569 747	— \$ — — —	268,315 1,202,279 4,772 3,828 23,867 3,718 747	\$ 2,4
Curring fair value measurements nancial Assets Obligations of states and political subdivisions \$ Mortgage-backed securities: U.S. Government agencies Private label Trust preferred securities Corporate securities Marketable equity securities Certificates of deposit held for investment Derivative assets	268,315 \$ 1,202,279 7,231 3,828 23,867 7,569 747 81,838	— \$ — — —	268,315 1,202,279 4,772 3,828 23,867 3,718 747 81,838	\$ 2,4
Curring fair value measurements nancial Assets Obligations of states and political subdivisions \$ Mortgage-backed securities: U.S. Government agencies Private label Trust preferred securities Corporate securities Marketable equity securities Certificates of deposit held for investment Derivative assets nancial Liabilities Derivative liabilities	268,315 \$ 1,202,279 7,231 3,828 23,867 7,569 747 81,838	— \$ — — —	268,315 1,202,279 4,772 3,828 23,867 3,718 747 81,838	

Changes in Level 3 Fair Value Measurements

The following table presents the changes in Level 3 assets recorded at fair value on a recurring basis during the periods indicated (in thousands):

	 2023	2022
Beginning balance	\$ 2,459 \$	3,461
Changes in fair value	95	(183)
Changes due to principal reduction	 (683)	(819)
Ending balance	\$ 1,871 \$	2,459

No transfers into or out of Level 3 of the fair value hierarchy occurred during the year ended December 31, 2023 or 2022.

The Company's financial assets and liabilities measured at fair value on a nonrecurring basis using significant unobservable inputs (Level 3) include individually evaluated loans that were remeasured and reported at fair value through a specific valuation allowance allocation of the allowance for credit losses based upon the fair value of the underlying collateral (in thousands). The fair value of individually evaluated loans is estimated using one of several methods, including collateral value, liquidation value and discounted cash flows. The significant unobservable inputs used in the fair value measurement of collateral for collateral-dependent individually evaluated loans primarily relate to discounts applied to the customers' reported amount of collateral. The amount of collateral discount depends upon the marketability of the underlying collateral. During the years ended December 31, 2023, the collateral discount on the one collateral-dependent individually evaluated loan was 10%. There were no collateral-dependent individually evaluated loans as of December 31, 2022. During the years ended December 31, 2023 and 2022, the Company had no Level 2 financial assets and liabilities that were measured on a nonrecurring basis.

Non-Financial Assets and Liabilities

The Company has no non-financial assets or liabilities measured at fair value on a recurring basis. Certain non-financial assets measured at fair value on a non-recurring basis include other real estate owned ("OREO"), which is measured at the lower of cost or fair value.

Fair Value of Financial Instruments

ASC Topic 825 "Financial Instruments," as amended, requires disclosure of fair value information about financial instruments, whether or not recognized in the balance sheet, for which it is practicable to estimate that value. In cases where quoted market prices are not available, fair values are based on estimates using present value or other valuation techniques. Those techniques are significantly affected by the assumptions used, including discount rates and estimate of future cash flows. In that regard, the derived fair value estimates cannot be substantiated by comparison to independent markets and, in many cases, could not be realized in immediate settlement of the instrument. ASC Topic 825 excludes certain financial instruments and all nonfinancial instruments from its disclosure requirements. Accordingly, the aggregate fair value amounts presented do not represent the underlying value of the Company.

The following table represents the estimates of fair value of financial instruments (in thousands). For short-term financial assets such as cash and cash equivalents, the carrying amount is a reasonable estimate of fair value due to the relatively short time between the origination of the instrument and its expected realization. For financial liabilities such as noninterest-bearing demand, interest-bearing demand and savings deposits, the carrying amount is a reasonable estimate of fair value due to these products having no stated maturity.

value due to these products having no stated maturity.		Carrying Amount	Fair Value	Level 1	Level 2	Level 3
December 31, 2023						
Assets:						
Cash and cash equivalents	\$	156,276	\$ 156,276	\$ 156,276	\$ —	\$ —
Securities available-for-sale	1	,338,137	1,338,137		1,336,266	1,871
Marketable equity securities		7,538	7,538	3,093	4,445	_
Net loans	4	,103,178	3,922,638	_	_	3,922,638
Accrued interest receivable		20,290	20,290	_	20,290	_
Derivative assets		60,527	60,527		60,527	_
Liabilities:						
Deposits	4	,934,262	4,617,487	3,591,458	1,026,029	_
Short-term debt		334,856	334,856	<u> </u>	334,856	_
FHLB long-term advances		100,000	99,928	_	99,928	_
Accrued interest payable		4,301	4,301	4,301		_
Derivative liabilities		48,578	48,578	—	48,578	_
December 31, 2022						
Assets:						
Cash and cash equivalents	\$	200,000	\$ 200,000	\$ 200,000	\$ —	\$ —
Securities available-for-sale	1	,505,520	1,505,520		1,503,061	2,459
Marketable equity securities		7,569	7,569	3,851	3,718	_
Net loans	3	,629,150	3,491,318		_	3,491,318
Accrued interest receivable		18,287	18,287		18,287	_
Derivative assets		81,838	81,838		81,838	_
Liabilities:						
Deposits	4	,869,866	4,867,883	3,981,766	886,117	_
Short-term debt		290,964	290,964		290,964	_
Accrued interest payable		953	953	953	_	_
Derivative liabilities		65,056	65,056	-	65,056	_

NOTE NINETEEN - CITY HOLDING COMPANY (PARENT COMPANY ONLY) FINANCIAL INFORMATION

Condensed Balance Sheets

The following table presents the condensed balance sheets of City Holding Company, parent company only (in thousands):

	Decem	ber	31,
	 2023		2022
Assets			
Cash	\$ 63,988	\$	54,597
Securities available-for-sale	1,781		2,530
Investment in subsidiaries	620,757		530,144
Loans	372		424
Fixed assets	_		2
Deferred tax asset	182		32
Other assets	1,193		1,321
Total Assets	\$ 688,273	\$	589,050
Liabilities			
Dividends payable	\$ 10,692	\$	9,748
Other liabilities	515		1,450
Total Liabilities	11,207	=	11,198
Total Shareholders' Equity	677,066		577,852
Total Liabilities and Shareholders' Equity	\$ 688,273	\$	589,050

Condensed Statements of Comprehensive Income (Loss)

The following table presents the condensed statements of comprehensive income (loss) of City Holding Company, parent company only (in thousands):

	Year Ended December 31,			
		2023	2022	2021
Income				
Dividends from subsidiaries	\$	108,895 \$	90,500 \$	96,000
Realized and unrealized investment securities (losses) gains		(302)	(52)	820
Other income		98	99	191
		108,691	90,547	97,011
Expenses				
Other expenses		2,024	2,077	1,610
	,	2,024	2,077	1,610
Income Before Income Tax Benefit and Equity in Undistributed Net				
Income (Excess Dividends) of Subsidiaries		106,667	88,470	95,401
Income tax benefit		(650)	(604)	(264)
Income Before Equity in Undistributed Net Income (Excess Dividends) of Subsidiaries		107,317	89,074	95,665
Equity in undistributed net income (excess dividends) of subsidiaries		7,048	12,997	(7,585)
Net Income	\$	114,365 \$	102,071 \$	88,080
Total Comprehensive Income (Loss)	\$	135,316 \$	(43,677) \$	71,107

Condensed Statements of Cash Flows

The following table presents the condensed statements of cash flows of City Holding Company, parent company only (in thousands):

	Year Ended December 31,			1,
		2023	2022	2021
Operating Activities				
Net income	\$	114,365 \$	102,071 \$	88,080
Adjustments to reconcile net income to net cash provided by operating activities:				
Unrealized and realized investment securities losses (gains)		302	52	(820)
(Benefit) provision for deferred income taxes		(150)	(136)	(194)
Depreciation, amortization and accretion, net		_	_	_
Stock based compensation		3,213	3,277	3,121
Change in other assets		128	(465)	89
Change in other liabilities		(4,134)	(1,851)	(2,775)
(Equity in undistributed net income) excess dividends of subsidiaries		(7,048)	(12,997)	7,585
Net Cash Provided by Operating Activities		106,676	89,951	95,086
Investing Activities				
Proceeds from sales of available for sale securities		_	61	3,443
Proceeds from sales of other investments		447	_	_
Net decrease in loans		52	55	145
Acquisition of Citizens Commerce Bancshares, Inc.		2,343	_	_
Net Cash Provided by Investing Activities		2,842	116	3,588
Financing Activities				
Repayment of FHLB long-term advances		_	_	_
Dividends paid		(39,993)	(36,702)	(36,138)
Purchases of treasury stock		(60,134)	(26,449)	(58,678)
Exercise of stock options		_	797	691
Net Cash Used in Financing Activities		(100,127)	(62,354)	(94,125)
Increase in Cash and Cash Equivalents		9,391	27,713	4,549
Cash and cash equivalents at beginning of year		54,597	26,884	22,335
Cash and Cash Equivalents at End of Year	\$	63,988 \$	54,597 \$	26,884

NOTE TWENTY – EARNINGS PER SHARE

The following table sets forth the computation of basic and diluted earnings per share (in thousands, except per share data):

	For the Year Ended December 31,			
	2023 2022		2021	
Net income available to common shareholders	\$	114,365	102,071	\$ 88,080
Less: earnings allocated to participating securities		(1,036)	(958)	(843)
Net earnings allocated to common shareholders	\$	113,329	5 101,113	\$ 87,237
	-	_		
Distributed earnings allocated to common shares outstanding	\$	40,121	36,619	\$ 34,901
Undistributed earnings allocated to common shares outstanding		73,208	64,494	52,336
Net earnings allocated to common shareholders	\$	113,329	101,113	\$ 87,237
		-		
Average shares outstanding, basic		14,868	14,847	15,381
Effect of dilutive securities		23	26	26
Average shares outstanding, diluted		14,891	14,873	15,407
		-		
Basic earnings per share	\$	7.62	6.81	\$ 5.67
Diluted earnings per share	\$	7.61	6.80	\$ 5.66

Anti-dilutive options are not included in the computation of diluted earnings per share because the options' exercise price was greater than the average market price of the common shares and therefore, the effect would have been anti-dilutive. Anti-dilutive options were not significant for any of the periods shown above.

NOTE TWENTY-ONE – ACCUMULATED OTHER COMPREHENSIVE (LOSS) INCOME

The activity in accumulated other comprehensive (loss) income is presented in the tables below (in thousands). The activity is shown net of tax, which is calculated using a combined Federal and state income tax rate approximating 24% for 2023 and 2022.

	Accumulated Other Comprehensive (Loss) Income						
	Unrealized						
						ains (Losses) on	
			Defined I			Securities	
			Pension	Pla	ns Av	vailable-for-Sale	Total
Balance at December 31, 2021		\$		(3	3,485) \$	17,745 \$	14,260
Other comprehensive income (loss) before reclassifications					63	(145,808)	(145,745)
Amounts reclassified from other comprehensive (loss) income					_	(3)	(3)
	•				63	(145,811)	(145,748)
Balance at December 31, 2022		\$		(3	3,422) \$	(128,066) \$	(131,488)
Other comprehensive income before reclassifications					841	16,366	17,207
Amounts reclassified from other comprehensive income					_	3,742	3,742
					841	20,108	20,949
Balance at December 31, 2023		\$		(2	2,581) \$	(107,958) \$	(110,539)
	Amounts reclassified from Other Comprehensive (Loss) Income Affected		Affected line	item			
	December 31,		in the Consolie	dated			
	2023		2022		2021	Statements of In	ncome
Securities available-for-sale:							
Net securities losses (gains) reclassified into earnings	\$ 4,90	8	\$ (4	4) 5	(312)	Net (losses) gains on sa investment securities	le of
Related income tax (benefit) expense	(1,16	6)		1	75	Income tax expense (be	nefit)
Net effect on accumulated other comprehensive (loss) income	\$ 3,74	2	\$ (.	3) 5	(237)		

NOTE TWENTY-TWO – CONTRACTS WITH CUSTOMERS

The Company's largest source of revenue is comprised of net interest income on financial assets and financial liabilities, which is explicitly excluded from the scope of ASC Topic 606, *Revenue from Contracts with Customers* ("ASC 606"), and non-interest income. The Company's significant sources of non-interest income are: service charges, bankcard revenue, trust and investment management fee income and bank owned life insurance (which is also excluded from ASC 606).

The Company's significant policies related to contracts with customers are discussed below.

Service Charges: Service charges consist of service charges on deposit accounts (monthly service fees, account analysis fees, non-sufficient funds ("NSF") fees and other deposit account related fees). For transaction-based fees, the Company's performance obligation is generally satisfied, and the related revenue recognized, at a point in time. For non-transaction-based fees, the Company's performance obligation is generally satisfied, and the related revenue recognized, over the period in which the service is provided (typically a month). Generally, payments are received immediately through a direct charge to the customer's account.

Bankcard Revenue: Bankcard revenue is primarily comprised of debit card income and ATM fees. Debit card income is primarily comprised of interchange fees earned whenever the Company's debit cards are processed through card payment networks such as Mastercard. ATM fees are primarily generated when a non-Company cardholder uses a Company ATM or when a Company cardholder uses a non-Company ATM. The Company's performance obligation for bankcard

revenue is generally satisfied, and the related revenue recognized, when the services are rendered. Generally, payments are received immediately or in the following month.

Trust and Investment Management Fee Income: Trust and investment management fee income is primarily comprised of fees earned from the management and administration of customer assets. The Company's performance obligation is generally satisfied over time (typically a quarter), and the related revenue recognized, based upon the quarterend market value of the assets under management and the applicable fee rate. Generally, payments are received a few days after quarter-end through a direct charge to the customer's account.

The following table illustrates the disaggregation by the Company's major revenue streams (in thousands):

-	Point of Revenue	-			
	Recognition		2023	2022	2021
Major revenue streams					
Service charges	At a point in time and over time	\$	27,751 \$	28,335 \$	25,539
Bankcard revenue	At a point in time		27,960	27,349	26,987
Trust and investment management fee income	Over time		9,563	8,798	8,415
Other income	At a point in time and over time		3,794	3,617	3,989
Net revenue from contracts with customers			69,068	68,099	64,930
Non-interest income within the scope of other GAAP topics			1,561	3,978	4,711
Total non-interest income		\$	70,629 \$	72,077 \$	69,641

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

None.

Item 9A. Controls and Procedures

Pursuant to Rule 13a-15(b) under the Securities Exchange Act of 1934, the Company carried out an evaluation, with the participation of the Company's management, including the Company's Chief Executive Officer (principal executive officer) and Chief Financial Officer (principal financial officer), of the effectiveness of the Company's disclosure controls and procedures (as defined under Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934) as of the end of the period covered by this report. Based upon that evaluation, the Company's Chief Executive Officer and Chief Financial Officer concluded that the Company's disclosure controls and procedures are effective in timely alerting them to material information relating to the Company required to be included in the Company's periodic Securities and Exchange Commission filings.

- (a) Management's annual report on internal control over financial reporting appears on page 41 of the Annual Report on Form 10-K of City Holding Company for the year ended December 31, 2023.
- (b) The attestation report of the Company's independent registered public accounting firm appears on page 42 of the Annual Report on Form 10-K of City Holding Company for the year ended December 31, 2023.
- (c) The Company did not have any changes in internal control over financial reporting during its fourth quarter for the year ending December 31, 2023, that materially affected, or were reasonably likely to materially affect, the Company's internal control over financial reporting.

The Report of Management's Assessment of Internal Control Over Financial Reporting and the Report of Crowe LLP, Independent Registered Public Accounting Firm are included in Item 8 of this Annual Report on Form 10-K.

Item 9B. Other Information

During the three months ended December 31, 2023, the following directors adopted trading arrangements, all of which are intended to satisfy the affirmative defense conditions of Rule 10b5-1(c) as those terms are defined in Regulation S-K, Item 408:

- Gregory A. Burton, a member of our board of directors, adopted a non-discretionary stock purchase plan on December 1, 2023. The plan, which expires December 1, 2024, provides for purchase the Company's stock, subject to certain purchase restrictions. The aggregate number of shares of the Company's stock to be purchased depends on stock price.
- Robert D. Fisher, a member of our board of directors, adopted a non-discretionary stock purchase plan on December 1, 2023. The plan, which expires December 1, 2024, provides for purchase the Company's stock, subject to certain purchase restrictions. The aggregate number of shares of the Company's stock to be purchased depends on stock price.
- William H. File, a member of our board of directors, adopted a non-discretionary stock purchase plan on December 1, 2023. The plan, which expires December 1, 2024, provides for purchase the Company's stock, subject to certain purchase restrictions. The aggregate number of shares of the Company's stock to be purchased depends on stock price.
- Tracy W. Hylton II, a member of our board of directors, adopted a non-discretionary stock purchase plan on December 1, 2023. The plan, which expires December 1, 2024, provides for purchase the Company's stock, subject to certain purchase restrictions. The aggregate number of shares of the Company's stock to be purchased depends on stock price.
- Diane W. Strong-Treister, a member of our board of directors, adopted a non-discretionary stock purchase plan on December 1, 2023. The plan, which expires December 1, 2024, provides for purchase the Company's stock, subject to certain purchase restrictions. The aggregate number of shares of the Company's stock to be purchased depends on stock price.

During the three months ended December 31, 2023, none of our directors or officers informed us of the termination of a Rule 10b5-1 trading arrangement. Additionally, none of our directors or officers informed us of the adoption or termination of a non-Rule 10b5-1 trading arrangement.

Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections

None.

PART III

Item 10. Directors, Executive Officers and Corporate Governance

Certain information regarding executive officers is included under the section captioned "Executive Officers of the Registrant" in Part I, Item 1, elsewhere in this Annual Report on Form 10-K. Other information required by this Item appears under the captions "ELECTION OF DIRECTORS", "ADDITIONAL INFORMATION CONCERNING THE BOARD OF DIRECTORS", "REPORT OF THE AUDIT COMMITTEE", and "SECTION 16(a) BENEFICIAL OWNERSHIP REPORTING COMPLIANCE" in the Company's 2024 Proxy Statement, which will be filed no later than 120 days after December 31, 2023, and is hereby incorporated by reference.

In December 2009, the Company adopted its current Code of Business Conduct and Ethics which applies to all employees (including its chief executive officer, chief financial officer and principal accounting officer). Members of the Board of Directors are governed by a separate Code of Business Conduct and Ethics approved in January 2004. Both of the Codes of Business Conduct and Ethics have been posted on the Company's website at www.bankatcity.com under the "Corporate Governance" link located at the bottom of the page. A copy of the Company's Code of Business Conduct and Ethics covering all employees and/or a copy of the Code of Business Conduct and Ethics covering the Board of Directors will be mailed without charge upon request to Investor Relations, City Holding Company, 25 Gatewater Road, P.O. Box 7520, Charleston, WV 25356-0520. Any amendments to or waivers from any provision of the Code of Ethics applicable to the Company's chief executive officer, chief financial officer, or principal accounting officer will be disclosed by timely posting such information on the Company's Internet website. Additionally, the Company has adopted insider trading policies and procedures.

Item 11. Executive Compensation

Certain information regarding securities authorized for issuance under equity compensation plans is included in the section captioned "STOCK-BASED COMPENSATION PLAN" in Part II, Item 5, elsewhere in this Annual Report on Form 10-K. Other information required by Item 11 of Form 10-K appears under the captions "COMPENSATION OF DIRECTORS", "COMPENSATION DISCUSSION AND ANALYSIS", "EQUITY HOLDINGS", "POST-EMPLOYMENT PAYMENTS", "BOARD COMPENSATION COMMITTEE REPORT ON EXECUTIVE COMPENSATION," "PAY VERSUS PERFORMANCE" and "PAY RATIO DISCLOSURE" in the Company's 2024 Proxy Statement, which will be filed no later than 120 days after the end of the fiscal year covered by this Annual Report, and is hereby incorporated by reference.

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

The information required by Item 12 of Form 10-K appears under the caption "COMMON STOCK OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT" in the Company's 2024 Proxy Statement that will be filed within 120 days of the end of the fiscal year covered by this Annual Report and is hereby incorporated by reference.

Stock-Based Compensation Plan

Information regarding stock-based compensation awards outstanding and available for future grants as of December 31, 2023, segregated between stock-based compensation plans approved by shareholders and stock-based compensation plans not approved by shareholders, is presented in the table below. Additional information regarding stock-based compensation plans is presented in Note Thirteen of Notes to Consolidated Financial Statements.

Plan Category	Number of Stock Options to be Issued Upon Exercise of Outstanding Awards (a)	Weighted-average exercise price of outstanding awards (b)	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (a)) (c)
Plans approved by shareholders	11,586	\$ 62.83	578,315
Plans not approved by shareholders	_	_	_
Total	11,586	\$ 62.83	578,315

Item 13. Certain Relationships and Related Transactions and Director Independence

The information required by Item 13 of Form 10-K appears under the captions "CERTAIN TRANSACTIONS INVOLVING DIRECTORS AND EXECUTIVE OFFICERS" and "ADDITIONAL INFORMATION CONCERNING THE BOARD OF DIRECTORS" in the Company's 2024 Proxy Statement, which will be filed no later than 120 days after the end of the fiscal year covered by this Annual Report, and is hereby incorporated by reference.

Item 14. Principal Accounting Fees and Services

The information required by Item 14 of Form 10-K appears under the caption "PRINCIPAL ACCOUNTING FEES AND SERVICES" in the Company's 2024 Proxy Statement, which will be filed no later than 120 days after the end of the fiscal year covered by this Annual Report, and is hereby incorporated by reference.

PART IV

Item 15. Exhibits, Financial Statement Schedules

- (a) Financial Statements (PCAOB ID: 173). Reference is made to Part II, Item 8, of this Annual Report on Form 10-K.
 - (2) <u>Financial Statement Schedules</u>. These schedules are omitted as the required information is inapplicable or the information is presented in the consolidated financial statements or related notes.
 - (3) <u>Exhibits</u>. The exhibits listed in the "Exhibit Index" beginning on page 93 of this Annual Report on Form 10-K included herein are filed herewith or incorporated by reference from previous filings.
- (b) See (a) (3) above.
- (c) See (a) (1) and (2) above.

Item 16. Form 10-K Summary

None.

EXHIBIT INDEX

The following exhibits are filed herewith or are incorporated herein by reference.

<u>Exhibit</u>	<u>Description</u>
2(a)	Agreement and Plan of Merger, dated July 11, 2018, Farmers Deposit Bancorp, Inc., Farmers Deposit Bank and City Holding Company (attached to, and incorporated by reference from, City Holding Company's Form 8-K dated July 11, 2018, and filed with the Securities and Exchange Commission on July 12, 2018).
2(b)	Agreement and Plan of Merger, dated July 11, 2018, by and between Poage Bankshares, Inc. and City Holding Company (attached to, and incorporated by reference from, City Holding Company's Form 8-K dated July 11, 2018, and filed with the Securities and Exchange Commission on July 12, 2018).
2(c)	Agreement and Plan of Merger dated as of October 18, 2022 by and between City Holding Company and Citizens Commerce Bancshares, Inc. (attached to, and incorporated by reference from, City Holding Company's Form 8-K dated October 18, 2022, and filed with the Securities and Exchange Commission on October 18, 2022).
3(a)	Amended and Restated Articles of Incorporation of City Holding Company (attached to, and incorporated by reference from City Holding Company's Form 10-Q Quarterly Report for the quarter ending September 30, 2021, filed November 4, 2021 with the Securities Exchange Commission).
3(b)	Amended and Restated Bylaws of City Holding Company, revised December 18, 2019 (attached to, and incorporated by reference from, City Holding Company's Current Report on Form 8-K filed December 20, 2019 with the Securities and Exchange Commission).
4(a)	Rights Agreement dated as of June 22, 2001 (attached to, and incorporated by reference from City Holding Company's Form 8-A, filed June 22, 2001 with the Securities and Exchange Commission)."
4(b)	Amendment No. 1 to the Rights Agreement dated as of November 30, 2005 (attached to, and incorporated by reference from City Holding Company's Amendment No. 1 on Form 8-A, filed December 21, 2005, with the Securities and Exchange Commission).
4(c)	Description of City Holding Company's Securities (attached to and incorporated by reference from, City Holding Company's Form 10-K Annual Report for the year ended December 31, 2019, filed February 27, 2020 with the Securities and Exchange Commission).
10(a)	Directors' Deferred Compensation Plan for the Directors of the Bank of Raleigh, dated January 1987 (attached to and incorporated by reference from, City Holding Company's Form 10-K Annual Report for the year ended December 31, 2004, filed March 2, 2005 with the Securities and Exchange Commission).
10(b)	City Holding Company's 2003 Incentive Plan (attached to, and incorporated by reference from, City Holding Company's Definitive Proxy Statement, filed March 21, 2003 with the Securities and Exchange Commission).
10(c)	City Holding Company's 2013 Incentive Plan (attached to, and incorporated by reference from, City Holding Company's Definitive Proxy Statement, filed March 22, 2013 with the Securities and Exchange Commission).
10(d)	City Holding Company's 2023 Incentive Plan (attached to, and incorporated by reference from, City Holding Company's Definitive Proxy Statement, filed March 27, 2023 with the Securities and Exchange Commission).
10(e)	Form of Employment Agreement, dated as of July 25, 2007, by and between City Holding Company and Charles R. Hageboeck, Ph.D. (attached to, and incorporated by reference from, City Holding Company's Current Report on Form 8-K, filed July 31, 2007 with the Securities and Exchange Commission).
10(f)	Form of Change in Control and Termination Agreement, dated June 28, 2004, by and between City Holding Company and John A. DeRito (attached to, and incorporated by reference from, City Holding Company's Form 10-K Annual Report for the year ended December 31, 2005, filed March 7, 2006 with the Securities and Exchange Commission).
10(g)	Amendment to Employment Agreement, dated December 19, 2011, by and among City Holding Company, City National Bank of West Virginia and Charles R. Hageboeck (attached to and incorporated by reference from City Holding Company's Form 8-K filed on December 21, 2011, with the Securities and Exchange Commission).
10(h)	Indenture, dated as of December 22, 2006, between Town Square Financial Corporation and Wilmington Trust Company, as Trustee (attached to and incorporated by reference from City Holding Company's Form 10K, Annual Report for the period ended December 31, 2018 and filed March 11, 2019 with the Securities and Exchange Commission).
10(i)	Second Supplemental Indenture, dated as of December 7, 2018, by and between City Holding Company, Poage Bankshares, Inc. and Wilmington Trust Company, as Trustee (attached to and incorporated by reference from City Holding Company's Form 10K, Annual Report for the period ended December 31, 2018 and filed March 11, 2019 with the Securities and Exchange Commission).
10(j)	Change in Control Agreement for David L. Bumgarner, effective as of May 4, 2022 (attached to and incorporated by reference from City Holding Company's Form 10Q, Quarterly Report for the period ended March 31, 2022 filed May 5, 2022 with the Securities and Exchange Commission).
10(k)	Change in Control Agreement for Jeffrey D. Legge, effective as of May 4, 2022 (attached to and incorporated by reference from City Holding Company's Form 10Q, Quarterly Report for the period ended March 31, 2022 filed May 5, 2022 with the Securities and Exchange Commission).

10(1)	Change in Control Agreement for Michael T. Quinlan, Jr., effective as of May 4, 2022 (attached to and incorporated by reference from City Holding Company's Form 10Q, Quarterly Report for the period ended March 31, 2022 filed May 5, 2022 with the Securities and Exchange Commission).
14(a)	City Holding Company Code of Ethics
19(a)	City Holding Company Insider Trading Policy
21	Subsidiaries of City Holding Company
23	Consent of Crowe LLP, Independent Registered Public Accounting Firm
24	Power of Attorney (included on the signature page hereof)
31(a)	Certification pursuant to Rule 13a-14(a) under the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 by Charles R. Hageboeck, Ph.D.
31(b)	Certification pursuant to Rule 13a-14(a) under the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 by David L. Bumgarner
32(a)	Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 by Charles R. Hageboeck, Ph.D.
32(b)	Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 by David L. Bumgarner
97(a)	City Holding Company Executive Officer Clawback Policy
101	Interactive Data File - The instance document does not appear in the interactive data file because its XBRL tags are embedded within the inline XBRL document.
101.SCH	XBRL Taxonomy Extension Schema*
101.CAL	XBRL Taxonomy Extension Calculation Linkbase*
101.DEF	XBRL Taxonomy Extension Definition Linkbase*
101.LAB	XBRL Taxonomy Extension Label Linkbase*
101.PRE	XBRL Taxonomy Extension Presentation Linkbase*
104	Cover Page Interactive Data file (formatted as inline XBRL and contained in Exhibit 101).

^{*}Pursuant to Rule 406T of Regulation S-T, these interactive data files are deemed not filed or part of a registration statement or prospectus for purposes of Section 11 or 12 of the Securities Act of 1933 or Section 18 of the Securities Exchange Act of 1934 and otherwise are not subject to liability.

SIGNATURES

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

Date: February 28, 2024 City Holding Company

(Registrant)

By: /s/ Charles R. Hageboeck, Ph.D.

Charles R. Hageboeck, Ph.D.
President and Chief Executive Officer
(Principal Executive Officer)

By: /s/ David L. Bumgarner

David L. Bumgarner
Executive Vice President, Chief Financial Officer
and Principal Accounting Officer
(Principal Financial Officer)

POWER OF ATTORNEY

Director

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 indicated on February 28, 2024. Each of the directors and/or officers of City Holding Company whose signature appears below hereby appoints C. Dallas Kayser, and/or Charles R. Hageboeck Ph.D., as his attorney-in-fact to sign in his name and behalf, in any and all capacities stated below and to file with the Securities and Exchange Commission, any and all amendments to this report on Form 10-K, making such changes in this report on Form 10-K as appropriate, and generally to do all such things in their behalf in their capacities as officers and directors to enable City Holding Company to comply with the provisions of the Securities Exchange Act of 1934, and all requirements of the Securities and Exchange Commission.

/s/ C. Dallas Kayser	/s/ J. Thomas Jones
C. Dallas Kayser Chairman	J. Thomas Jones Director
Chairman	Director
/s/ Gregory A. Burton	/s/ James M. Parsons
Gregory A. Burton	James M. Parsons
Director	Director
/s/ Charles W. Fairchilds	/s/ Javier A. Reyes, Ph.D.
Charles W. Fairchilds	Javier A. Reyes
Director	Director
/s/ William H. File, III	/s/ James L. Rossi
William H. File, III	James L. Rossi
Director	Director
/s/ Robert D. Fisher	/s/ Sharon H. Rowe
Robert D. Fisher	Sharon H. Rowe
Director	Director
/s/ Charles R. Hageboeck, Ph.D.	/s/ Diane Strong-Treister
Charles R. Hageboeck, Ph.D.	Diane Strong-Treister
Director, President, and Chief Executive Officer	Director
/s/ Tracy W. Hylton, II	
Tracy W. Hylton, II	

Subsidiaries of City Holding Company

As of December 31, 2023, the subsidiaries, each wholly-owned, of City Holding Company included:

City National Bank of West Virginia

3601 MacCorkle Avenue S.E.

Charleston, West Virginia

National Banking Association

Institution

City Financial Corporation Inactive Securities
3601 MacCorkle Avenue, S.E. Brokerage and Investment
Charleston, West Virginia West Virginia Corporation Advisory Company

City Mortgage Corporation Inactive Mortgage Banking

Pittsburgh, Pennsylvania Pennsylvania Corporation Company

City Capital Management Company

1011 Centre Road, Suite 310 Capital Management

Wilmington, Delaware Corporation Company

Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in the following Registration Statements of City Holding Company and Subsidiaries:

- 1) Registration Statement (Form S-8 No. 333-115282) of City Holding Company pertaining to the 2003 Incentive Plan, and
- 2) Registration Statement (Form S-8 No. 333-189055) of City Holding Company pertaining to the 2013 Incentive Plan;
- 3) Registration Statement (Form S-8 No. 333-271921) of City Holding Company pertaining to the 2023 Incentive Plan;

of our report dated February 28, 2024, relating to the consolidated financial statements and effectiveness of internal control over financial reporting of City Holding Company and Subsidiaries, appearing in this Annual Report on Form 10-K.

/s/ Crowe LLP

Washington, D.C. February 28, 2024

CERTIFICATION

I, Charles R. Hageboeck, certify that:

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

Date: February 28, 2024

/s/ Charles R. Hageboeck

Charles R. Hageboeck

President and Chief Executive Officer

CERTIFICATION

I, David L. Bumgarner, certify that:

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

Date: February 28, 2024

/s/ David L. Bumgarner

David L. Bumgarner

Executive Vice President and Chief Financial Officer and Principal 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 on Form 10-K of City Holding Company (the "Company") for the period ending December 31, 2023 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Charles R. Hageboeck, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: February 28, 2024

/s/ Charles R. Hageboeck

Charles R. Hageboeck President and Chief Executive 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 on Form 10-K of City Holding Company (the "Company") for the period ending December 31, 2023 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, David L. Bumgarner, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: February 28, 2024

/s/ David L. Bumgarner

David L. Bumgarner Executive Vice President, Chief Financial Officer and Principal Accounting Officer



Gregory A. Burton Retired. Former Executive Chairman, Encova Mutual Insurance Company

Group.

William H. File III Partner, File Payne Scherer & File, PLLC.

Robert D. Fisher Managing Member, Adams, Fisher & Chappell, PLLC.

President and Chief Executive Officer, City Holding Company and City Charles R. Hageboeck

National Bank.

Charles W. Fairchilds Retired. Former President of Allied Ready Mix Company.

Tracy W. Hylton II President, Eller, Inc.

J. Thomas Jones Retired. Former Executive Consultant to CEO, WV United Health System.

Former President & CEO, WV United Health System.

C. Dallas Kayser Retired. Former Senior Partner, Kayser, Layne & Clark, PLLC.

James M. Parsons Retired. Co-trustee of the D. Ray Ball, Jr. Revocable Trust. Former,

Chief Financial Officer of Ball Homes, LLC.

Chancellor, University of Massachusetts Amherst. Former Interim Javier A. Reyes

> Chancellor for the University of Illinois Chicago. Former Provost and Vice Chancellor for Academic Affairs for the University of Illinois Chicago. Former Milan Puskar Dean of the John Chambers College of Business and Economics at West Virginia University. Former Vice President for Start-up

West Virginia.

James L. Rossi Retired. Former Chief Financial Officer, Valtronics, Inc. Member, Flesher

LLC., a limited liability real estate leasing and development company.

Sharon H. Rowe President, SHR Consulting, LLC.

Diane W. Strong-Treister President and Owner, Manpower of WV, Inc.

Executive Officers

Charles R. Hageboeck

President & CEO

John A. DeRito

Executive Vice President Commercial Banking

David L. Bumgarner Executive Vice President/ Chief Financial Officer

Jeffrey D. Legge

Executive Vice President/ Chief Information Officer

Michael T. Ouinlan, Jr. **Executive Vice President**

Retail Banking

City Holding Company 25 Gatewater Road Cross Lanes, West Virginia 25313