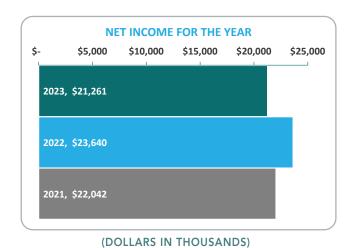


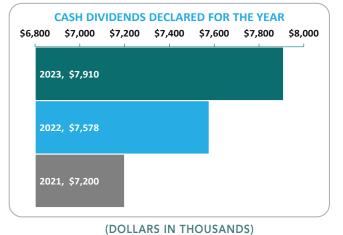
2023 ANNUAL REPORT

# Consolidated Financials

2023 • 2022 • 2021

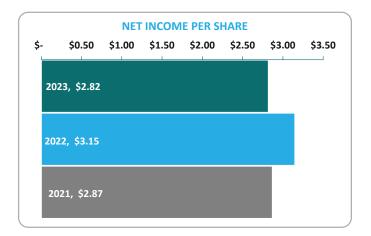
	2023	2022	2021
FOR THE YEAR (DOLLARS IN THOUSANDS)			
Net Income	\$ 21,261	\$ 23,640	\$ 22,042
Cash Dividends Declared	\$ 7,910	\$ 7,578	\$ 7,200
PER SHARE			
Net Income	\$ 2.82	\$ 3.15	\$ 2.87
Cash Dividends Declared	\$ 1.05	\$ 1.01	\$ 0.94
LOANS AND DEPOSITS AT YEAR-END (DOLLARS IN THOUSANDS)			
Total Loans	\$ 1,410,653	\$ 1,189,782	\$ 1,059,480
Deposits, Excluding Brokered Deposits	\$ 2,098,610	\$ 2,116,260	\$ 2,052,294
RATIOS			
Return on Average Assets	.85%	1.00%	1.02%
Return on Average Shareholders' Equity	12.00%	13.25%	9.79%

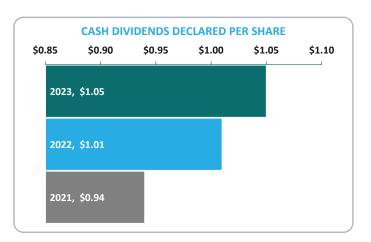




## Consolidated Financials

2023 • 2022 • 2021





DEPOSITS, EXCLUDING BROKERED DEPOSITS
AT YEAR END

\$1,400,000

\$2,100,000

\$700,000

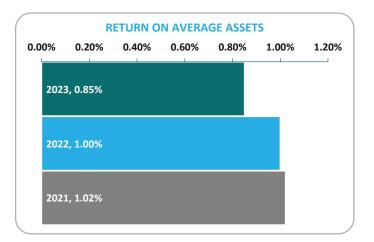
2023, \$2,098,610

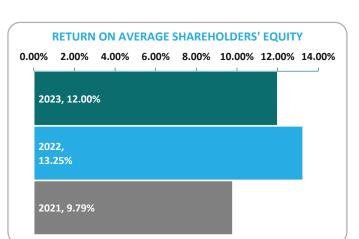
2022, \$2,116,260

2021, \$2,052,294









### HISTORY - 125 YEARS OF LOOKING BACK...

DEAR SHAREHOLDERS AND FRIENDS,
ChoiceOne officially commemorated
our 125TH ANNIVERSARY ON
SEPTEMBER 5, 2023 and celebrated in
October by participating in the opening
bell-ringing ceremony at the NASDAQ
MARKETSITE IN TIMES SQUARE. This was
an incredible opportunity for our company
and gave us a platform to showcase
ChoiceOne along with our achievements
and milestones. This iconic event generated
meaningful brand exposure for our local
Michigan community bank before a
global audience.

Your support and the relationships we have built over the years have proven invaluable to our success. From our early beginnings in 1898, ChoiceOne has based our PROGRESS ON THE LOCAL RELATIONSHIPS WE BUILD WITH OUR CLIENTS, shareholders, and the communities we serve. ChoiceOne has kindled a special culture over the years, one that is driven by exceptional customer service, top-tier technology, and a deep understanding and caring for the families, farmers, and businesses in our communities.

### PROGRESS THROUGH RELATIONSHIPS

While history has presented ChoiceOne with economic challenges and opportunities throughout the years, we have maintained our focus on progress. In 2023, ChoiceOne again reported solid earnings, asset growth, and increased dividends. 2023 was a challenging year as we managed through the historic rise in interest rates put in place by the Federal Reserve to combat inflation.

As some economists are now predicting an economic slowdown, we are actively assessing credit, liquidity and interest rate risk and making measured decisions in the operation of our business. Credit metrics are very strong and liquidity and interest rate risk are being monitored and managed closely.

While rate increases had an impact on suppressing the demand for mortgages and other loans and increasing the cost of deposits, we were pleased to report record growth in core loans with an increase of \$201.5 million or 16.9% in 2023. Total commercial loans surpassed \$1 billion for the first time in our long history.

This growth was primarily in commercial lending where we have added quality relationships in a competitive market.

\$201.5 MILLION
2023 INCREASE IN CORE LOANS

Our growth is attributed to the hard work of our experienced commercial and retail teams and their ability to build solid relationships in our communities.

To meet the growing needs of our retail and business client base, we continue to invest in our sales teams and operations including a new Loan Office in Holland, Michigan, and a new dedicated Wealth Management Office in Sparta, Michigan, both opened in 2023.

# THE HOLLAND LOAN OFFICE IS OUR FIFTH LOAN OFFICE IN MICHIGAN.

As we grow our community bank franchise, our Loan Offices put us in strategic communities to help build our commercial banking relationships with the businesses, builders, real estate developers, and nonprofits in the area. Our Loan Offices also host mortgage lenders who understand the intricacies of their local home real estate markets. We intentionally staff these offices with lenders who are experienced in their fields and markets.

Expanding our footprint in West and Southeastern Michigan, Wealth Management is a significant part of our service today and key to helping us keep up with the changing financial needs of our clients.

A ChoiceOne Wealth Management experience is as high-tech and high-touch as desired making it personal, complete, and customized to individual tax, financial and personal circumstances.

Being proactive with key clients has allowed us to deepen our relationships and provide more value than just a higher interest rate on deposits. ChoiceOne's Wealth Management team offers clients the advantages of working with Wealth Advisors who provide focused financial advice, broad financial services and personal support.

Private banking is also central to a complete wealth management strategy and therefore closely affiliated with the ChoiceOne Bank team. As a result, our Wealth Management team is able to take a comprehensive approach to a client's unique banking and credit needs, including real estate financing and cash management.



SPARTA WEALTH MANAGEMENT OFFICE GRAND OPENING

### **TECHNOLOGY ADVANCES**

We have built our reputation on providing clients with innovative technologies and high-performing solutions. In 2023, we made significant advancements in our Treasury Management services, offering more sophisticated solutions for small, mid-sized and large business customers. These enhancements include industry-leading technology to seamlessly support customers' payment, reporting, and security needs supported by local experts in our Treasury Support Department.

ChoiceOne's Treasury Management platform provides a robust, flexible, and scalable cash management solution that is delivered with the convenience and accessibility required in today's on-demand environment. It is feature-rich and user-friendly to help all businesses monitor their day-to-day cash flows as well as manage their long-term financial health and security. This service has been extremely successful as clients implement the features that best meet their demands.

While we are keen on making progress in our technology, we are also extremely cognizant of client security across our platforms. Therefore, early in 2023, ChoiceOne upgraded our website and transitioned the Bank's domain name to 'choiceone.bank' from 'choiceone.com'. This change provides another layer of enhanced security and verification requirements to reduce the risk of cyber threats and enables the Bank to provide a greater level of digital security.

ChoiceOne email addresses and website URL now end in '.bank'. Before interacting with ChoiceOne emails and before entering a username and password on ChoiceOne's website, clients can simply look for the '.bank' to authenticate the email and website.

Another achievement for ChoiceOne was being named the Best Small Bank in Michigan for 2023 by *Newsweek*.



FOR THE LAST THREE YEARS, CHOICEONE HAS BEEN HONORED BY *NEWSWEEK* TO STAND OUT ACROSS THE COUNTRY AS ONE OF AMERICA'S BEST BANKS.

The Boards of Directors of ChoiceOne Financial Services, Inc. (COFS) and ChoiceOne Bank have played key roles in our history, progress and innovation. During 2023, we announced the retirement of two outstanding Directors – Nels W. Nyblad and David J. Churchill. We will miss their business insight and leadership and wish them well in their retirement from our Boards.

Our success as a community bank is due to the commitment of our talented employees.

\$301,031

2023 COMMUNITY DONATIONS

As a community bank, our employees generously serve in leadership and volunteer positions throughout the communities ChoiceOne serves.

Building partnerships in our communities and helping our families and businesses thrive is what community banking is all about. In 2023, ChoiceOne donated \$301,031 to our communities and ChoiceOne employees volunteered 4,307 hours in community service.

**4,307**2023 STAFE VOLUNTEER HOURS

### GRATITUDE – 125 YEARS AND LOOKING FORWARD

ChoiceOne has a special culture, one that is driven by innovation, yet with a mission to provide superior service, quality advice and show our utmost respect to everyone we meet. With a vision to be the best bank in Michigan, we continue to grow our community bank franchise in Michigan. Our ability to personally connect and build local relationships with our clients is still fundamental to everything we do.

Our 125th Anniversary will definitely go down in history as a banner year for ChoiceOne. We are grateful to our loyal shareholders, customers, directors, employees and the communities we serve. Your support and contribution to our history, progress and innovation are notable.



JACK HENDON Chairman of the Board



KELLY POTES
Chief Executive Officer

Josh Hendon

Kell fater



# 2023 ChoiceOne Bank and ChoiceOne Financial Services, Inc. Board of Directors

#### FRONT ROW (L-R)

#### ERIC E. BURROUGH

CEO, Jams Media, LLC President, Web Press of Michigan, Inc.

#### GREGORY A. MCCONNELL

Vice Chairman of the Board, Retired Insurance Agent

#### JACK G. HENDON

Chairman of the Board, Certified Public Accountant and Partner, H&S Companies, P.C.

#### **BRADLEY F. MCGINNIS**

President, Megawall Corporation

#### BACK ROW (L-R)

#### KEITH D. BROPHY

CEO, Mentavi Health

#### GREG L. ARMOCK

President, Armock Mechanical Contractors, Inc.

#### MICHELLE M. WENDLING

Senior Director of Sales, PepsiCo Inc.

#### MICHAEL J. BURKE, JR.

President, ChoiceOne Bank and ChoiceOne Financial Services, Inc.

#### KELLY J. POTES

CEO, ChoiceOne Bank and ChoiceOne Financial Services, Inc. President, ChoiceOne Insurance Agencies, Inc.

#### ROXANNE M. PAGE

Certified Public Accountant and Principal, Doeren Mayhew

#### HAROLD J. BURNS

Certified Public Accountant and Partner, UHY Advisors MI, Inc.

#### BRUCE JOHN ESSEX, JR.

Managing Director, Port City Ventures, LLC

#### CURT E. COULTER, D.O.

Physician and Partner, Lapeer Medical Associates

### EXECUTIVE TEAM LEFT TO RIGHT

BRADLEY A. HENION EVP Chief Lending Officer

MICHAEL J. BURKE, JR. President

KELLY J. POTES

ADOM J. GREENLAND

EVP Chief Financial Officer



### SENIOR MANAGEMENT AND LEADERSHIP

PETER BATISTONI SVP Senior Lender East Michigan and Mortgage Sales Executive

LEE BRAFORD SVP Chief Credit Officer

HEATHER BROLICK SVP Human Resources SHELLY CHILDERS
SVP Chief Information Officer

STEVEN DEVOLDER SVP Senior Trust Officer

ERIC DYSON SVP Head of Loan Operations

TRENTON HANCOCK SVP Head of Retail Banking ROBERT JAMULA SVP Wealth Management

BART JONKER SVP Risk Management and Compliance Officer

BRENT MCCARTHY SVP Muskegon Market Executive ROBERT MICHEL SVP Operations

ADAM SCHLUSLER SVP Wealth Advisor

RYAN WOLTHUIS SVP Grand Rapids Market Executive

CINDY ACHTERHOFF VP Small Business Lending Program Manager

CHRIS ALLAMON
VP Director of Technology
and Innovations

MATT ANKLEY VP Market Manager Oakland County

BRIAN BACON VP Commercial Loan Team Lead

WALTER BARGEN VP Governments & School Districts Officer

AMBER BEHRENDT VP Treasury Management Officer

JENNIFER BELLAMY VP Commercial Loan Officer

BRADLEY BISSETT VP Commercial Loan Officer

PATRICIA BROWN VP Commercial Loan Officer

BILL BRUINSMA VP Commercial Loan Officer

SHERRI CAMPBELL VP BSA Security Officer

JIM CARNEY VP Commercial Loan Team Lead DANIELLE CHATEAUVERT VP Marketing

RICK CHOWN VP Commercial and Medical Loan Officer

SKYLET CUMMINGS VP Regional Manager

DAVID DEAL VP Commercial Loan Officer

LAURIE DEMANUEL VP Regional Manager

SARAH FERRIS VP Controller

KENT GAGNON VP Municipal and Public Funds Officer

DENISE GATES
VP Regional Manager and
Consumer Loans

AARON GRIFFIN VP SBA Lending Officer

GARY HALL VP Mortgage Sales Manager

BETH HENDERSON VP Government Reporting

JOSH HUCUL VP Lending Technology DAVID HUISMAN VP Commercial Loan Officer

ANDY JACKSON VP Commercial Loan Officer

TRAVIS JACKSON VP Commercial Loan Officer

SCOTT JENNINGS VP Collections and Special Assets Manager

DURYNDA KIEFER
VP Treasury Management Officer

TODD LAVICTOIRE
VP Finance Director

PAUL MICHON VP Market Manager Macomb County

CHERRY NEWLON VP Commercial Loan Operations Manager

CARRIE OLSON
VP Treasury Management Officer

CRAIG OOSTERHOUSE VP Commercial Loan Officer

JASON PARKER VP Commercial Loan Officer

MARK PETERSON VP Commercial Loan Officer MATT RODDA VP Regional Manager

MARIA ROOSSINCK VP Deposit Operations

TIM SHANGLE VP Digital Strategy and Business Analytics

ALEXANDER SHOEMAKER VP Commercial and Medical Loan Officer

CELESTE SPIVEY VP CRA & Community Development Officer

PAUL TUCKER VP Facilities Manager

NATE VANDERWOUDE VP Commercial Loan Officer

LORI VERSALLE VP Treasury Management Officer

ASHLEY WINTER
VP Commercial Loan Officer

PATRICK WITTKOPP
VP Commercial Loan Officer

CHRISTINE ZAHM VP Private Banker

### **OUR MISSION**

TO PROVIDE SUPERIOR SERVICE, QUALITY ADVICE, AND SHOW UTMOST RESPECT TO EVERYONE WE MEET.

### **OUR VISION**

TO BE THE BEST BANK
IN MICHIGAN.



HOLLAND LOAN OFFICE GRAND OPENING



BEHIND THE SCENES
WEALTH MANAGEMENT FILMING

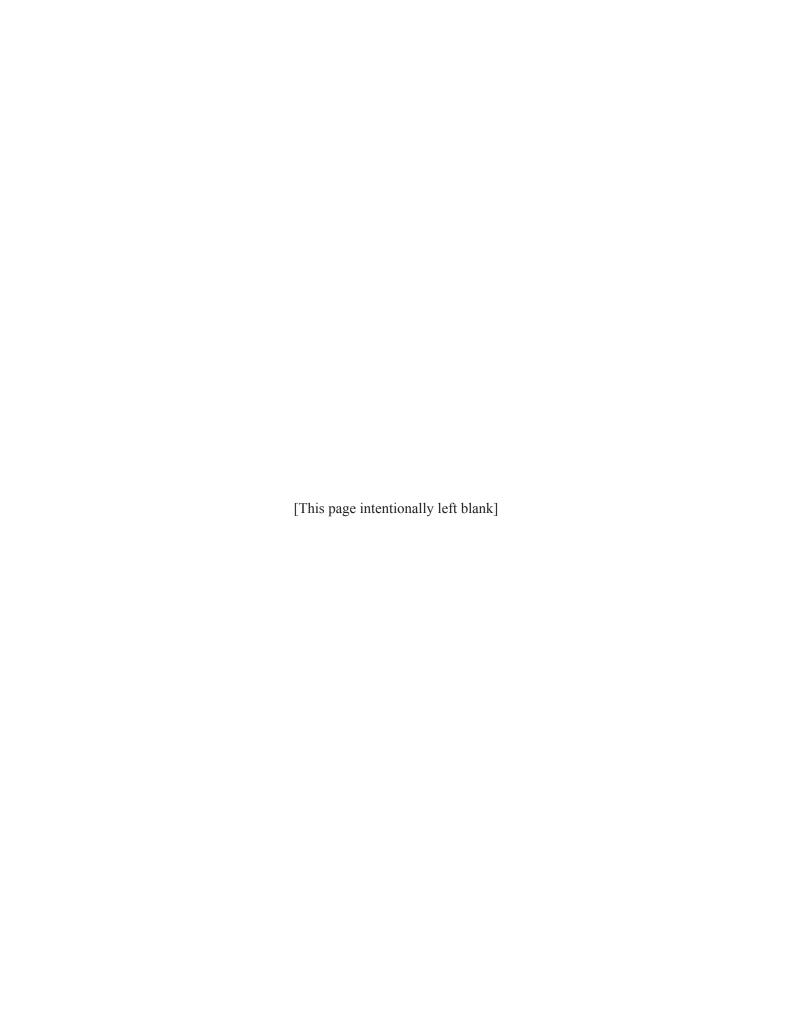


PARTNERED WITH HOME REPAIR SERVICES TO BUILD A NEW RESIDENTIAL RAMP

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

#### FORM 10-K

X	Annual Report Pursuant to Secti	on 13 or 15(d) of the Secu	rities Exchan	ge Act of 1934							
		For the fiscal year end	ed December 3	1, 2023							
	Transition Report Pursuant to S	ection 13 or 15(d) of the S	ecurities Exch	ange Act of 1934							
	For the tran	sition period from	f	0							
	101 010 010	Commission File N									
	Cl										
		<b>DiceOne Finan</b> (Exact Name of Registrant		,							
	Michigan		38-2659066								
	(State or Other Jurisdi Incorporation or Organ		•	(I.R.S. Employer Ide	ntification No.)						
	109 East Division Street, Sp. (Address of Principal Execu			<b>49345</b> (Zip Co							
		(616) 88	7-7366								
	(	Registrant's Telephone Nur	nber, Including	g Area Code)							
	Se	ecurities registered pursuant	to Section 12	(b) of the Act:							
	Title of each class	Trading sy			exchange on which reg	gistered					
	Common stock	COI	FS	NAS	SDAQ Capital Market						
	•	Securities registered pursuant to	Section 12(g) of	the Act: None.							
Indi	cate by check mark if the registrant is a wel	l-known seasoned issuer, as defi	ned in Rule 405 o	of the Securities Act. Ye	s □ No ⊠						
Indi	cate by check mark if the registrant is not re	equired to file reports pursuant to	Section 13 or Se	ection 15(d) of the Act. Y	Yes □ No ⊠						
duri	cate by check mark whether the registrant ( ng the preceding 12 months (or for such shorizements for the past 90 days.										
Yes	⊠ No □										
Reg	cate by check mark whether the registrant h ulation S-T (§ 232.405 of this chapter) durin ■ No □										
eme	cate by check mark whether the registrant is rging growth company. See the definitions ule 12b-2 of the Exchange Act.										
Larg	ge accelerated filer			Acc	elerated filer						
Non	ı-accelerated filer ⊠			Sma	aller reporting company	$\boxtimes$					
Eme	erging growth company										
	n emerging growth company, indicate by ch sed financial accounting standards provided	_		•	riod for complying with any	y new or					
over	cate by check mark whether the registrant he financial reporting under Section 404(b) of udit report.										
	ecurities are registered pursuant to 12(b) of the correction of an error to previously issued fi		whether the finan	cial statements of the re	gistrant included in the filing	g reflect					
	cate by check mark whether any of those er of the registrant's executive officers during		-		tive-based compensation rec	ceived b					
Indi	cate by check mark whether the registrant is	s a shell company (as defined in	Rule 12b-2 of the	e Act). Yes □ No ⊠							
	of June 30, 2023, the aggregate market value rage bid price of \$23.00 per share for the Re		affiliates of the R	egistrant was \$159.3 mi	llion. This amount is based	on an					
Asc	of February 29, 2024, the Registrant had 7,5	52,919 shares of common stock DOCUMENTS INCORPOI	_	ERENCE							
	ions of the definitive Proxy Statement of Cl rporated by reference into Part III of this Fo		for the Annual	Meeting of Shareholders	s to be held on May 29, 2024	4, are					



### CHOICEONE FINANCIAL SERVICES, INC. Form 10-K ANNUAL REPORT

#### Contents

		Page
PART 1		
Item 1:	Business	3
Item 1A:	Risk Factors	10
Item 1B:	Unresolved Staff Comments	16
Item 1C:	Cybersecurity	16
Item 2:	Properties	17
Item 3:	Legal Proceedings	17
Item 4:	Mine Safety Disclosures	17
PART II		
Item 5:	Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities	18
Item 6:	Reserved	18
Item 7:	Management's Discussion and Analysis of Financial Condition and Results of Operations	19
Item 7A:	Quantitative and Qualitative Disclosures About Market Risk	36
Item 8:	Financial Statements and Supplementary Data	37
Item 9:	Changes in and Disagreements With Accountants on Accounting and Financial Disclosure	82
Item 9A:	Controls and Procedures	82
Item 9B:	Other Information	82
Item 9C:	Disclosure Regarding Foreign Jurisdictions that Prevent Inspections	82
PART III		
Item 10:	Directors, Executive Officers and Corporate Governance	83
Item 11:	Executive Compensation	83
Item 12:	Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters	83
Item 13:	Certain Relationships and Related Transactions, and Director Independence	84
Item 14:	Principal Accountant Fees and Services	84
PART IV		
Item 15:	Exhibits and Financial Statement Schedules	85
SIGNATU	RES	87

#### FORWARD-LOOKING STATEMENTS

This report and the documents incorporated into this report contain forward-looking statements that are based on management's beliefs, assumptions, current expectations, estimates and projections about the financial services industry, the economy, and ChoiceOne Financial Services, Inc. Words such as "anticipates," "believes," "expects," "forecasts," "intends," "is likely," "plans," "predicts," "projects," "may," "could," "estimates," "look forward," "continue," "future," and variations of such words and similar expressions are intended to identify such forward-looking statements. Management's determination of the provision and allowance for credit losses, the carrying value of goodwill, loan servicing rights, other real estate owned, and the fair value of investment securities and management's assumptions concerning pension and other postretirement benefit plans involve judgments that are inherently forward-looking. All of the information concerning interest rate sensitivity is forward-looking. All statements with references to future time periods are forward-looking. These statements are not guarantees of future performance and involve certain risks, uncertainties and assumptions ("risk factors") that are difficult to predict with regard to timing, extent, likelihood, and degree of occurrence. Therefore, actual results and outcomes may materially differ from what may be expressed, implied or forecasted in such forward-looking statements. Furthermore, ChoiceOne Financial Services, Inc. undertakes no obligation to update, amend, or clarify forward-looking statements, whether as a result of new information, future events, or otherwise.

Risk factors include, but are not limited to, the risk factors disclosed in Item 1A of this report. These are representative of the risk factors that could cause a difference between an ultimate actual outcome and a preceding forward-looking statement.

#### PART I

#### Item 1. Business

#### General

ChoiceOne Financial Services, Inc. (the "Company") is a financial holding company registered under the Bank Holding Company Act of 1956, as amended ("BHC Act"). The Company was incorporated on February 24, 1986, as a Michigan corporation. The Company was formed to create a bank holding company for the purpose of acquiring all of the capital stock of ChoiceOne Bank, which became a wholly owned subsidiary of the Company on April 6, 1987. Effective November 1, 2006, Valley Ridge Financial Corp., a one-bank holding company for Valley Ridge Bank ("VRB"), merged with and into the Company. In December 2006, VRB was consolidated into ChoiceOne Bank. Effective October 1, 2019, County Bank Corp. ("County"), a one-bank holding company for Lakestone Bank & Trust ("Lakestone"), merged with and into the Company. Lakestone was consolidated into ChoiceOne Bank in May 2020. On July 1, 2020, Community Shores Bank Corporation ("Community Shores"), a one bank holding company for Community Shores Bank, merged with and into the Company. Community Shores Bank was consolidated into ChoiceOne Bank in October 2020. ChoiceOne Bank owns all of the outstanding common stock of ChoiceOne Insurance Agencies, Inc., an independent insurance agency headquartered in Sparta, Michigan (the "Insurance Agency"). On July 18, 2023, the Company organized 109 Technologies, LLC as a wholly owned subsidiary of the Company with the intent of selling a fintech product marketed to other banks and bank holding companies.

The Company's business is primarily concentrated in a single industry segment, banking. ChoiceOne Bank (referred to as the "Bank") is a full-service banking institution that offers a variety of deposit, payment, credit and other financial services to all types of customers. These services include time, savings, and demand deposits, safe deposit services, and automated transaction machine services. Loans, both commercial and consumer, are extended primarily on a secured basis to commercial enterprises and individuals. Commercial lending covers such categories as business, industry, agricultural, construction, inventory, and real estate. The Bank's consumer loan departments make direct and indirect loans to consumers and purchasers of residential and real property. In addition, the Bank offers trust and wealth management services. No material part of the business of the Company or the Bank is dependent upon a single customer or very few customers, the loss of which would have a materially adverse effect on the Company.

The Bank's primary market areas lie within Kent, Muskegon, Newaygo, and Ottawa counties in western Michigan, and Lapeer, Macomb, and St. Clair counties in southeastern Michigan in the communities where the Bank's respective offices are located. The Bank serves these markets through 31 full-service offices and five loan production offices. The Company and the Bank have no foreign assets or income.

At December 31, 2023, the Company had consolidated total assets of \$2.6 billion, net loans of \$1.4 billion, total deposits of \$2.1 billion and total shareholders' equity of \$195.6 million. For the year ended December 31, 2023, the Company recognized consolidated net income of \$21.3 million. The principal source of revenue for the Company and the Bank is interest and fees on loans. On a consolidated basis, interest and fees on loans accounted for 60%, 59%, and 58% of total revenues in 2023, 2022, and 2021, respectively. Interest on securities accounted for 24%, 24%, and 19% of total revenues in 2023, 2022, and 2021, respectively. For more information about the Company's financial condition and results of operations, see the consolidated financial statements and related notes included in Item 8 of this report.

#### Competition

The Bank's competition primarily comes from other financial institutions located within Kent, Muskegon, Newaygo, and Ottawa counties in western Michigan and Lapeer, Macomb, and St. Clair counties in southeastern Michigan. There are a number of larger commercial banks within the Bank's primary market areas. The Bank also competes with a large number of other financial institutions, such as savings and loan associations, insurance companies, consumer finance companies, credit unions, internet banks and other financial technology companies, and commercial finance and leasing companies for deposits, loans and service business. Money market mutual funds, brokerage houses and nonfinancial institutions provide many of the financial services offered by the Bank. Many of these competitors have substantially greater resources than the Bank. The principal methods of competition for financial services are price (the rates of interest charged for loans, the rates of interest paid for deposits and the fees charged for services) and the convenience and quality of services rendered to customers.

#### **Supervision and Regulation**

Banks and bank holding companies are extensively regulated. The Company is subject to supervision and regulation by the Board of Governors of the Federal Reserve System (the "Federal Reserve Board"). The Company's activities are generally limited to owning or controlling banks and engaging in such other activities as the Federal Reserve Board may determine to be closely related to banking. Prior approval of the Federal Reserve Board, and in some cases various other government agencies, is required for the Company to acquire control of any additional bank holding companies, banks or other operating subsidiaries. Under Federal Reserve Board policy, the Company is expected to act as a source of financial strength to the Bank and to commit resources to support it.

The Bank is chartered under state law and is subject to regulation by the Michigan Department of Insurance and Financial Services ("DIFS"). State banking laws place restrictions on various aspects of banking, including permitted activities, loan interest rates, branching, payment of dividends and capital and surplus requirements. The Bank is a member of the Federal Reserve System and is also subject to regulation by the Federal Reserve Board. The Bank's deposits are insured by the Federal Deposit Insurance Corporation (the "FDIC") to the maximum extent provided by law. The Bank is a member of the Federal Home Loan Bank system, which provides certain advantages to the Bank, including favorable borrowing rates for certain funds.

The Company is a legal entity separate and distinct from the Bank. The Company's primary source of funds available to pay dividends to shareholders is dividends paid to it by the Bank. There are legal limitations on the extent to which the Bank can lend or otherwise supply funds to the Company. In addition, payment of dividends to the Company by the Bank is subject to various state and federal regulatory limitations.

The Deposit Insurance Funds Act of 1996 authorized the Financing Corporation ("FICO") to impose periodic assessments on all depository institutions. The purpose of these periodic assessments is to spread the cost of the interest payments on the outstanding FICO bonds issued to recapitalize the Savings Association Insurance Fund ("SAIF") over a larger number of institutions.

The federal banking agencies have adopted guidelines to promote the safety and soundness of federally-insured depository institutions. These guidelines establish standards for, among other things, internal controls, information systems, internal audit systems, loan documentation, credit underwriting, interest rate exposure, asset growth, compensation, fees and benefits, asset quality and earnings.

The Company and the Bank are subject to regulatory "risk-based" capital guidelines. Failure to meet these capital guidelines could subject the Company or the Bank to a variety of enforcement remedies, including issuance of a capital directive, the termination of deposit insurance by the FDIC, a prohibition on accepting brokered deposits, and other restrictions on its business. In addition, the Bank would generally not receive regulatory approval of any application that requires the consideration of capital adequacy, such as a branch or merger application, unless it could demonstrate a reasonable plan to meet the capital requirement within a reasonable period of time.

Under Federal Reserve Board policy, the Company is expected to act as a source of financial strength to the Bank and to commit resources to support the Bank. In addition, if DIFS deems the Bank's capital to be impaired, DIFS may require the Bank to restore its capital by a special assessment on the Company as the Bank's sole shareholder. If the Company fails to pay any assessment, the Company's directors will be required, under Michigan law, to sell the shares of the Bank's stock owned by the Company to the highest bidder at either a public or private auction and use the proceeds of the sale to restore the Bank's capital.

The Federal Deposit Insurance Corporation Improvement Act ("FDICIA") requires, among other things, federal banking agencies to take "prompt corrective action" in respect of depository institutions that do not meet minimum capital requirements. FDICIA sets forth the following five capital categories: "well-capitalized," "adequately-capitalized," "undercapitalized," "significantly-undercapitalized" and "critically-undercapitalized." A depository institution's capital category will depend upon how its capital levels compare with various relevant capital measures as established by regulation, which include a common equity Tier I risk-based capital ratio measures and a leverage capital ratio measure. In addition, a capital conservation buffer is required. Under certain circumstances, the appropriate banking agency may treat a well-capitalized, adequately-capitalized, or undercapitalized institution as if the institution were in the next lower capital category.

Federal banking regulators are required to take specified mandatory supervisory actions and are authorized to take other discretionary actions with respect to institutions in the three undercapitalized categories. The severity of the action depends upon the capital category in which the institution is placed. Subject to a narrow exception, the banking regulator must generally appoint a receiver or conservator for an institution that is critically undercapitalized. An institution in any of the undercapitalized categories is required to submit an acceptable capital restoration plan to its appropriate federal banking agency. An undercapitalized institution is also generally prohibited from paying any dividends, increasing its average total assets, making acquisitions, establishing any branches, accepting or renewing any brokered deposits or engaging in any new line of business, except under an accepted capital restoration plan or with FDIC approval.

Banks are subject to a number of federal and state laws and regulations, which have a material impact on their business. These include, among others, minimum capital requirements, state usury laws, state laws relating to fiduciaries, the Truth in Lending Act, the Truth in Savings Act, the Equal Credit Opportunity Act, the Fair Housing Act, the Fair Credit Reporting Act, the Expedited Funds Availability Act, the Community Reinvestment Act, the Real Estate Settlement Procedures Act, the Service Members Civil Relief Act, the USA PATRIOT Act, the Bank Secrecy Act, regulations of the Office of Foreign Assets Controls, the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010, electronic funds transfer laws, redlining laws, predatory lending laws, antitrust laws, environmental laws, money laundering laws and privacy laws. The monetary policy of the Federal Reserve Board may influence the growth and distribution of bank loans, investments and deposits, and may also affect interest rates on loans and deposits. These policies may have a significant effect on the operating results of banks.

In general, the BHC Act limits the business of bank holding companies to banking, managing or controlling banks and other activities that the Federal Reserve Board has determined to be closely related to the business of banking. In addition, bank holding companies that qualify and elect to be financial holding companies may engage in any activities that are financial in nature or complementary to a

financial activity and do not pose a substantial risk to the safety and soundness of depository institutions or the financial system without prior approval of the Federal Reserve Board. Activities that are financial in nature include securities underwriting and dealing, insurance underwriting and making merchant banking investments. The Company has elected to be a financial holding company.

In order for the Company to maintain financial holding company status, the Bank must be categorized as "well-capitalized" and "well-managed" under applicable regulatory guidelines. If the Company or the Bank ceases to meet these requirements, the Federal Reserve Board may impose corrective capital and/or managerial requirements and place limitations on the Company's ability to conduct the broader financial activities permissible for financial holding companies. In addition, if the deficiencies persist, the Federal Reserve Board may require the Company to divest of the Bank. The Bank was categorized as "well-capitalized" and "well-managed" as of December 31, 2023.

Bank holding companies may acquire banks and other bank holding companies located in any state in the United States without regard to geographic restrictions or reciprocity requirements imposed by state banking law. Banks may also establish interstate branch networks through acquisitions of and mergers with other banks. The establishment of *de novo* interstate branches or the acquisition of individual branches of a bank in another state (rather than the acquisition of an out-of-state bank in its entirety) is allowed only if specifically authorized by state law.

Michigan banking laws do not significantly restrict interstate banking. The Michigan Banking Code permits, in appropriate circumstances and with the approval of DIFS, (1) acquisition of Michigan banks by FDIC-insured banks, savings banks or savings and loan associations located in other states, (2) sale by a Michigan bank of branches to an FDIC-insured bank, savings bank or savings and loan association located in a state in which a Michigan bank could purchase branches of the purchasing entity, (3) consolidation of Michigan banks and FDIC-insured banks, savings banks or savings and loan associations located in other states having laws permitting such consolidation, (4) establishment of branches in Michigan by FDIC-insured banks located in other states, the District of Columbia or U.S. territories or protectorates having laws permitting a Michigan bank to establish a branch in such jurisdiction, and (5) establishment by foreign banks of branches located in Michigan.

Banks are subject to the provisions of the Community Reinvestment Act ("CRA"). Under the terms of the CRA, the appropriate federal bank regulatory agency is required, in connection with its examination of a bank, to assess the bank's record in meeting the credit needs of the community served by that bank, including low- and moderate-income neighborhoods, consistent with the safe and sound operation of the institution. Under the CRA, institutions are assigned a rating of "outstanding," "satisfactory," "needs to improve," or "substantial non-compliance." The regulatory agency's assessment of the bank's record is made available to the public. Further, a bank's federal regulatory agency is required to assess the CRA compliance record of any bank that has applied to establish a new branch office that will accept deposits, relocate an office, or merge or consolidate with, or acquire the assets or assume the liabilities of, a federally regulated financial institution. In the case of a bank holding company applying for approval to acquire a bank or another bank holding company, the Federal Reserve Board will assess the CRA compliance record of each subsidiary bank of the applicant bank holding company, and such compliance records may be the basis for denying the application. Upon receiving notice that a subsidiary bank is rated less than "satisfactory," a financial holding company will be prohibited from additional activities that are permitted to be conducted by a financial holding company and from acquiring any company engaged in such activities. The CRA rating of the Bank was "Satisfactory" as of its most recent examination.

#### **Effects of Compliance With Environmental Regulations**

The nature of the business of the Bank is such that it holds title, on a temporary or permanent basis, to a number of parcels of real property. These include properties owned for branch offices and other business purposes as well as properties taken in or in lieu of foreclosure to satisfy loans in default. Under current state and federal laws, present and past owners of real property may be exposed to liability for the cost of cleanup of environmental contamination on or originating from those properties, even if they are wholly innocent of the actions that caused the contamination. These liabilities can be material and can exceed the value of the contaminated property. Management is not presently aware of any instances where compliance with these provisions will have a material effect on the capital expenditures, earnings or competitive position of the Company or the Bank, or where compliance with these provisions will adversely affect a borrower's ability to comply with the terms of loan contracts.

#### **Employees**

As of February 29, 2024, the Company, on a consolidated basis, employed 389 employees, of which 324 were full-time employees. Our employees are not represented by any collective bargaining group. Management considers its employee relations to be good.

#### **Statistical Information**

Additional statistical information describing the business of the Company appears on the following pages and in Management's Discussion and Analysis of Financial Condition and Results of Operations in Item 7 of this report and in the Consolidated Financial Statements and the notes thereto in Item 8 of this report. The following statistical information should be read in conjunction with

Management's Discussion and Analysis of Financial Condition and Results of Operations and the Consolidated Financial Statements and notes in this report. Average balances used in statistical information are calculated using daily averages, unless otherwise specified.

The Company did not hold investment securities from any one issuer at December 31, 2023, that were greater than 10% of the Company's shareholders' equity, exclusive of U.S. Government and U.S. Government agency securities.

Presented below is the fair value of securities available for sale and amortized cost for held to maturity securities as of December 31, 2023, a schedule of maturities of securities as of December 31, 2023, and the weighted average yields of securities as of December 31, 2023. Callable securities in the money are presumed called and matured at the callable date.

		Available for Sale Securities maturing within:										
(Dollars in thousands)	_	Less than 1 Year		1 Year - 5 Years		5 Years - 10 Years		More than 10 Years	at	Fair Value December 31, 2023		
U.S. Government and federal agency	\$	-	\$	-	\$	-	\$	-	\$	-		
U.S. Treasury notes and bonds		-		63,692		16,502		-		80,194		
State and municipal		250		18,502		139,613		76,317		234,682		
Corporate		-		_		204		-		204		
Asset-backed securities		-		8,015		3,002		-		11,017		
Total debt securities		250		90,209		159,321		76,317		326,097		
Mortgage-backed securities		19,941		58,858		91,029		18,673		188,501		
Total Available for Sale	\$	20,191	\$	149,067	\$	250,350	\$	94,990	\$	514,598		

		Available for Sale weighted average yields:									
	Less than	1 Year -	5 Years -	More than							
	1 Year	5 Years	10 Years	10 Years	Total						
U.S. Government and federal agency	- %	- %	- %	- %	- %						
U.S. Treasury notes and bonds	-	1.16	1.16	-	1.16						
State and municipal	3.60	2.87	2.46	2.50	2.51						
Corporate	-	-	3.75	-	3.75						
Asset-backed securities	-	5.95	6.09	-	5.99						
Mortgage-backed securities	3.62	3.09	3.36	1.67	3.14						

Security yields are shown before the impact of interest rate swaps. ChoiceOne holds pay fixed, receive variable swaps with a notional value of \$201.0 million which effect the interest earned on securities. Further details can be found in Note 8 - Derivatives and Hedging Activities.

	 Hel					
(Dollars in thousands)	Less than 1 Year	1 Year - 5 Years	5 Years - 10 Years	_	More than 10 Years	ortized Cost December 31, 2023
U.S. Government and federal agency	\$ -	\$ 2,972	\$ -	\$	-	\$ 2,972
U.S. Treasury notes and bonds	_	-	-		-	-
State and municipal	1,039	9,407	104,631		81,021	196,098
Corporate	_	_	20,013		_	20,013
Asset-backed securities	547	-	-		-	547
Total debt securities	1,586	12,379	124,644		81,021	219,630
Mortgage-backed securities	 18,815	24,911	144,603		-	188,329
Total Held to Maturity	\$ 20,401	\$ 37,290	\$ 269,247	\$	81,021	\$ 407,959

Held to Maturity weighted average yields: Less than 5 Years -More than 1 Year -1 Year 5 Years 10 Years 10 Years Total U.S. Government and federal agency % 1.61 % % % 1.61 U.S. Treasury notes and bonds 1.93 2.10 State and municipal 1.59 2.44 2.23 Corporate 4.01 4.01 Asset-backed securities 1.10 1.10 Mortgage-backed securities 5.89 4.23 2.24 2.87

Weighted average yields are calculated based on the fair value of securities available for sale and amortized cost of securities held to maturity which are denoted in the table above. Weighted average yields for tax-exempt securities is computed on a fully tax-equivalent basis at an incremental tax rate of 21% for 2023.

#### **Maturities and Sensitivities of Loans to Changes in Interest Rates**

The following schedule presents the maturities of loans as of December 31, 2023. Loans are also classified according to the sensitivity to changes in interest rates as of December 31, 2023.

(Dollars in thousands)	ollars in thousands) In one or I		After one year through five years			After five years rough fifteen years		After fifteen years		Total
A 141	¢.	14710	Φ.	10.202	¢.	12.001	Φ	2 320	Φ	40.210
Agricultural	\$	14,718	\$	18,282	\$	13,881	\$	2,329	\$	49,210
Commercial and industrial		83,051		83,154		57,845		5,865		229,915
Commercial real estate		52,171		479,395		247,733		7,622		786,921
Construction real estate		19,272		1,112		-		552		20,936
Consumer		1,354		20,538		12,472		2,177		36,541
Residential real estate		1,997		11,898		111,325		142,510		267,730
Loans to other financial										
institutions		19,400		-		-		-		19,400
Totals	\$	191,963	\$	614,379	\$	443,256	\$	161,055	\$	1,410,653

(Dollars in thousands)	p	Fixed or predetermined rates	Floating or variable rates	Total
Loans maturing after one year:				
Agricultural	\$	31,506	\$ 2,986	\$ 34,492
Commercial and industrial		123,854	23,010	146,864
Commercial real estate		574,872	159,878	734,750
Construction real estate		1,664	-	1,664
Consumer		34,701	486	35,187
Residential real estate		128,867	136,866	265,733
Loans to other financial institutions		-	-	-
Totals	\$	895,464	\$ 323,226	\$ 1,218,690

Loan maturities are classified according to the contractual maturity date or the anticipated amortization period, whichever is appropriate. The anticipated amortization period is used in the case of loans where a balloon payment is due before the end of the loan's normal amortization period. At the time the balloon payment is due, the loan can either be rewritten or payment in full can be requested. The decision regarding whether the loan will be rewritten or a payment in full will be requested will be based upon the loan's payment history, the borrower's current financial condition, and other relevant factors.

The following table reflects the composition of our allowance for credit losses, non-accrual loans, and nonperforming loans as a percentage of total loans represented by each class of loans as of the dates indicated:

			Co	mmercial			C	ommercial	Со	nstruction	Re	esidential		Loans to other financial	
(Dollars in thousands)	Agri	cultural	and	l industrial	C	Consumer	r	eal estate	re	eal estate	re	eal estate	it	nstitutions	Totals
Loans															
December 31, 2023	\$	49,210	\$	229,915	\$	36,541	\$	786,921	\$	20,936	\$	267,730	\$	19,400 \$	1,410,653
Allowance for credit losses year ended December	r														
31, 2023	\$	94	\$	2,216	\$	823	\$	8,820	\$	58	\$	3,644	\$	30 \$	15,685
Allowance as a percentage of loan category		0.19%		0.96%		2.25%		1.12%		0.28%		1.36%		0.15%	1.11%
Nonaccrual loans year ended December 31, 2023	\$	-	\$	1	\$	-	\$	-	\$	-	\$	1,722	\$	- \$	1,723
Nonaccrual as a percentage of loan category		0.00%		0.00%		0.00%		0.00%		0.00%		0.64%		0.00%	0.12%
Allowance as a percentage of nonaccrual loans		NA		NA		NA		NA		NA		211.61%		NA	910.33%
Nonperforming loans year ended December 31, 2023	\$	_	\$	61	\$	-	\$	_	\$	-	\$	1,851	\$	- \$	1,912
Nonperforming loans as a percentage of loan		0.00%		0.03%		0.00%		0.00%		0.00%		0.69%		0.00%	0.14%
category		0.00%		0.03%		0.00%		0.00%		0.00%		0.09%		0.00%	0.1470
Net deposit charge-offs during the year ended December 31, 2023	\$	-	\$	_	\$	(226)	\$	-	\$	-	\$	_	\$	- \$	(226)
Net loan charge-offs during the year ended December 31, 2023	\$	_	\$	(92)	\$	(45)	\$	13	\$	-	\$	(14)	\$	- \$	(138)
Net charge-offs during the year ended December 31, 2023	\$	_	\$	(92)	\$	(271)	\$	13	\$	-	\$	(14)	\$	- \$	(364)
Net charge-offs during the year to average loans outstanding		0.00%		-0.01%		-0.02%		0.00%		0.00%		0.00%		0.00%	-0.03%

			Co	ommercial			C	ommercial	Co	onstruction	R	esidential		other financial	
(Dollars in thousands)	Agric	cultural		l industrial	C	onsumer		real estate		eal estate		eal estate		nstitutions	Totals
Loans	11811														
December 31, 2022	\$	64,159	\$	210,210	\$	39,808	\$	630,953	\$	14,736	\$	229,916	\$	- \$	1,189,782
Allowance for loan losses year ended December 31, 2022 (1)	\$	144	\$	1,361	\$	310	\$	4,822	\$	63	\$	906	\$	- \$	7,619
Allowance as a percentage of loan category	•	0.22%		0.65%	-	0.78%	-	0.76%	-	0.43%		0.39%		0.00%	0.64%
Nonaccrual loans year ended December 31, 2022 Nonaccrual as a percentage of loan category	\$	0.00%	\$	0.00%	\$	0.00%	\$	0.00%	\$	0.00%	\$	1,263 0.55%	\$	- \$ 0.00%	1,263 0.11%
Tronacerual as a percentage of foan category		0.0070		0.0070		0.0070		0.0070		0.0070		0.5570		0.0070	0.1170
Allowance as a percentage of nonaccrual loans		NA		NA		NA		NA		NA		71.73%		NA	603.25%
Nonperforming loans year ended December 31,	¢.	2	6	50	6		6	121	e		6	2.475	6		2.667
Nonperforming loans as a percentage of loan	\$	3	\$	58	\$	-	\$	131	\$	-	\$	2,475	\$	- \$	2,667
category		0.00%		0.03%		0.00%		0.02%		0.00%		1.08%		0.00%	0.22%
Net deposit charge-offs during the year ended															
December 31, 2022	\$	-	\$	-	\$	(246)	\$	-	\$	-	\$	-	\$	- \$	(246)
Net loan charge-offs during the year ended December 31, 2022	\$	_	\$	(34)	\$	(44)	\$	3	\$	_	\$	2	\$	- \$	(73)
Net charge-offs during the year ended December				` ′		ì									ì
31, 2022	\$	-	\$	(34)	\$	(290)	\$	3	\$	-	\$	2	\$	- \$	(319)
Net charge-offs during the year to average loans outstanding		0.00%		0.00%		-0.03%		0.00%		0.00%		0.00%		0.00%	-0.03%

Loans to

(1) - The total allowance for loan losses on December 31, 2022 includes \$13,000 of unallocated reserve which was zero at December 31, 2023.

NA – No non-accrual loans in the loan category.

Additions to the allowance for credit losses charged to operations during the periods shown were based on management's judgment after considering the factors laid out in Note 1 "Allowance for Credit Losses" to the consolidated financial statements. ChoiceOne adopted the Financial Accounting Standards Board (the "FASB") Account Standards Update 2016-13, *Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments*, commonly referred to as "CECL" effective January 1, 2023 using the modified retrospective method for all financial assets measured at amortized cost and off-balance sheet credit exposures. Results for reporting periods beginning after January 1, 2023 are presented under CECL while prior period amounts are reported in accordance with the incurred loss accounting standard. The transition adjustment of the CECL adoption included an increase in the ACL of \$7.2 million. The evaluation of the loan portfolio is based upon various risk factors such as the financial condition of the borrower, the value of collateral, reasonable and supportable forecasts, and other considerations, which, in the opinion of management, deserve current recognition in estimating credit losses.

The following schedule presents an allocation of the allowance for credit losses to the various loan categories as of the years ended December 31:

	 2023	2022	2021
Agricultural	\$ 94	\$ 144	\$ 448
Commercial and industrial	2,216	1,361	1,454
Real estate - commercial	8,820	4,822	3,705
Real estate - construction	58	63	110
Real estate - residential	3,644	906	628
Consumer	823	310	290
Loans to other financial institutions	30	-	43
Unallocated	 -	13	1,010
Total allowance for loan losses	\$ 15,685	\$ 7,619	\$ 7,688

#### **Deposits**

The following schedule presents the average deposit balances by category and the average rates paid thereon for the respective years:

#### (Dollars in thousands)

( 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		2023		2022	2021			
	Average		Average		Average			
	Balance	Average Rate	Balance	Average Rate	Balance	Average Rate		
Noninterest-bearing demand	\$ 546,926	- % \$	582,992	- % \$	527,876	- %		
Interest-bearing demand and								
money market deposits	852,927	1.18	902,090	0.39	791,886	0.23		
Savings	370,074	0.43	452,542	0.16	398,969	0.14		
Certificates of deposit	342,043	3.46	196,166	0.83	186,898	0.51		
Total	\$ 2,111,970	1.11 % \$	2,133,790	0.27 % \$	1,905,629	0.17 %		

Amount of time deposits in uninsured accounts (Dollars in thousands)

Maturing in less than 3 months	\$ 43,227
Maturing in 3 to 6 months	70,248
Maturing in 6 to 12 months	73,553
Maturing in more than 12 months	12,655
Total uninsured time deposits	\$ 199,683

At December 31, 2023, the aggregate balance of all deposits exceeding the FDIC insured limit of \$250,000 for individual and \$500,000 for joint accounts totaled \$769.7 million, or 36.3% of total deposits, compared to \$823.2 million, or 38.9% of total deposits and \$889.3 million, or 43.3% of total deposits at December 31, 2022 and 2021, respectively. Certificate of Deposit Account Registry Service ("CDARs") deposits are excluded from the above table as all CDARs deposits are 100% guaranteed.

Core deposits, which we define as insured branch deposits less certificates of deposit, totaled \$1.1 billion or 53.2% of total deposits at December 31, 2023.

At December 31, 2023, the Bank had no material foreign deposits.

#### **Return on Equity and Assets**

The following schedule presents certain financial ratios of the Company for the years ended December 31:

	2023	2022	2021
Return on assets (net income divided by average total assets)	0.85 %	1.00 %	1.02 %
Return on equity (net income divided by average equity)	12.00 %	13.25 %	9.79 %
Dividend payout ratio (dividends declared per share divided by net income per share)	37.21 %	32.06 %	32.67 %
Equity to assets ratio (average equity divided by average total assets)	7.11 %	7.52 %	10.44 %

#### Item 1A. Risk Factors

The Company is subject to many risks and uncertainties. Although the Company seeks ways to manage these risks and develop programs to control risks to the extent that management can control them, the Company cannot predict the future. Actual results may differ materially from management's expectations. Some of these significant risks and uncertainties are discussed below. The risks and uncertainties described below are not the only ones that the Company faces. Additional risks and uncertainties of which the Company is unaware, or that it currently does not consider to be material, also may become important factors that affect the Company and its business. If any of these risks were to occur, the Company's business, financial condition or results of operations could be materially and adversely affected.

#### Risks Related to the Company's Business

#### Asset quality could be less favorable than expected.

A significant source of risk for the Company arises from the possibility that losses will be sustained because borrowers, guarantors and related parties may fail to perform in accordance with the terms of their loan agreements. Most loans originated by the Company are secured, but some loans are unsecured depending on the nature of the loan. With respect to secured loans, the collateral securing the repayment of these loans includes a wide variety of real and personal property that may be insufficient to cover the obligations owed under such loans. Collateral values may be adversely affected by changes in prevailing economic, environmental and other conditions, including declines in the value of real estate, changes in interest rates, changes in monetary and fiscal policies of the federal government, terrorist activity, environmental contamination, public health crisis, and other external events.

#### The Company's allowance for credit losses may not be adequate to cover actual credit losses.

The risk of nonpayment of loans is inherent in all lending activities and nonpayment of loans may have a material adverse effect on the Company's earnings and overall financial condition, and the value of its common stock. The Company makes various assumptions and judgments about the collectability of its loan portfolio and provides an allowance for potential losses based on a number of factors. If its assumptions are wrong, the allowance for credit losses may not be sufficient to cover losses, which could have an adverse effect on the Company's operating results and may cause it to increase the allowance in the future. The actual amount of future provisions for credit losses cannot now be determined and may exceed the amounts of past provisions for credit losses. Federal and state banking regulators, as an integral part of their supervisory function, periodically review the allowance for credit losses. These regulatory agencies may require the Company to increase its provision for credit losses or to recognize further loan charge-offs based upon their judgments, which may be different from the Company's judgments. Any increase in the allowance for credit losses could have a negative effect on the Company's regulatory capital ratios, net income, financial condition and results of operations.

### The Current Expected Credit Loss ("CECL") accounting standard could add volatility to our allowance for credit losses and may have an adverse effect on our financial condition and results of operations.

Effective January 1, 2023, we adopted CECL. CECL changed the allowance for credit losses methodology from an incurred loss impairment methodology to an expected loss methodology, which is more dependent on future economic forecasts, assumptions and models than the incurred loss accounting standard and could result in increases in, and add volatility to, our allowance for credit losses and future provisions for credit losses. These forecasts, assumptions and models are by their nature uncertain and are based upon management's reasonable judgment in light of information currently available.

### General economic conditions in the state of Michigan could have a material adverse effect on the Company's results of operations or financial condition.

The Company is affected by general economic conditions in the United States, although most directly within Michigan. An economic downturn within Michigan caused by inflation, recession or a recessionary environment, unemployment, changes in financial or capital

markets or other factors, could negatively impact household and corporate incomes. This impact may lead to decreased demand for both loan and deposit products and increase the number of customers who fail to pay interest or principal on their loans.

### The Company could be adversely affected by the soundness of other financial institutions, including defaults by larger financial institutions.

The Company's ability to engage in routine funding transactions could be adversely affected by the actions and commercial soundness of other financial institutions. Financial services institutions are interrelated as a result of credit, trading, clearing, counterparty or other relationships between financial institutions. The Company has exposure to multiple counterparties, and it routinely executes transactions with counterparties in the financial industry. As a result, defaults by, or even rumors or questions about, one or more financial services institutions, or the financial services industry generally, could lead to market-wide liquidity problems and losses or defaults by the Company or by other institutions. This is sometimes referred to as "systemic risk" and may adversely affect financial intermediaries, such as clearing agencies, clearing houses, banks, securities firms and exchanges, with which the Company interacts on a daily basis, and therefore could adversely affect the Company.

#### If the Company does not adjust to changes in the financial services industry, its financial performance may suffer.

The Company's ability to maintain its financial performance and return on investment to shareholders will depend in part on its ability to maintain and grow its core deposit customer base and expand its financial services to its existing customers. In addition to other banks, competitors include credit unions, securities dealers, brokers, mortgage bankers, investment advisors, internet banks and other financial technology companies, and finance and insurance companies. The increasingly competitive environment is, in part, a result of changes in the economic environment within the state of Michigan, regulation, changes in technology and product delivery systems and consolidation among financial service providers. New competitors may emerge to increase the degree of competition for the Company's customers and services. Financial services and products are also constantly changing. The Company's financial performance will also depend in part upon customer demand for the Company's products and services and the Company's ability to develop and offer competitive financial products and services.

#### We are subject to significant government regulation, and any regulatory changes may adversely affect us.

We are subject to extensive government regulation under both federal and state law. We are subject to regulation by the Federal Reserve, the FDIC and the DIFS, in addition to other regulatory and self-regulatory organizations. Current laws and applicable regulations are subject to change and any new regulatory change could make compliance more expensive, difficult, or otherwise adversely affect our business. Specifically, regulation changes to overdraft fees could adversely affect our business. We cannot predict the ultimate effect of any changes to regulations affecting us, but such changes could have a material adverse effect on our results of operation or financial condition.

#### Changes in interest rates could reduce the Company's income and cash flow.

The Company's income and cash flow depends, to a great extent, on the difference between the interest earned on loans and securities, and the interest paid on deposits and other borrowings. Market interest rates are beyond the Company's control, and they fluctuate in response to general economic conditions and the policies of various governmental and regulatory agencies including, in particular, the Federal Reserve Board. Changes in monetary policy, including changes in interest rates and interest rate relationships, will influence the origination of loans, the purchase of investments, the generation of deposits and the rate received on loans and securities and paid on deposits and other borrowings.

#### The Company is subject to liquidity risk in its operations, which could adversely affect its ability to fund various obligations.

Liquidity risk is the possibility of being unable to meet obligations as they come due or capitalize on growth opportunities as they arise because of an inability to liquidate assets or obtain adequate funding on a timely basis, at a reasonable cost and within acceptable risk tolerances. Liquidity is required to fund various obligations, including credit obligations to borrowers, loan originations, withdrawals by depositors, repayment of debt, dividends to shareholders, operating expenses and capital expenditures. Liquidity is derived primarily from retail deposit growth and earnings retention, principal and interest payments on loans and investment securities, net cash provided from operations and access to other funding. If the Company is unable to maintain adequate liquidity, then its business, financial condition and results of operations would be negatively affected.

## If the Company were required to sell investment securities in an unrealized loss position to meet liquidity needs and realize losses, that could have a material adverse impact on its results of operation and financial condition.

At December 31, 2023, the Company had \$128.9 million in unrealized losses on its investment securities, including \$69.7 million in unrealized losses on available for sale securities and \$59.2 in unrealized losses on held to maturity securities. If the Company were required to sell investment securities in an unrealized loss position to meet liquidity needs and realize losses, that could have a material adverse impact on its results of operations and financial condition, including a negative impact on net income and a permanent reduction

in equity capital. The issuers continue to make timely principal and interest payments on the bonds. The fair value is expected to recover as the bonds approach maturity.

### Evaluation of investment securities for an allowance for credit losses involves subjective determinations and could have a material adverse impact on our results of operations and financial condition.

The fair value evaluation of investment securities is a quantitative and qualitative process, which is subject to risks and uncertainties and is intended to determine whether declines in the fair value of investments require the establishment of an allowance for credit losses. The risks and uncertainties include changes in general economic conditions, the issuer's financial condition or future recovery prospects and the effects of changes in interest rates or credit spreads. Estimating future cash flows involves incorporating information received from third-party sources and making internal assumptions and judgments regarding the future performance of the underlying collateral and assessing the probability that an adverse change in future cash flows has occurred. The determination of an allowance for credit losses is based upon our periodic evaluation and assessment of known and inherent risks associated with the respective asset class. Such evaluations and assessments are revised as conditions change and new information becomes available. Our management considers a wide range of factors about the security issuer and uses reasonable judgment in evaluating the cause of the decline in the estimated fair value of the security and in assessing the prospects for recovery. Inherent in management's evaluation of the security are assumptions and estimates about the operations of the issuer and its future earnings potential. Additions to the allowance for credit losses for our investment securities may need to be taken in the future, which could have a material adverse effect on our results of operations and financial condition.

#### The Company has significant exposure to risks associated with commercial and residential real estate.

A substantial portion of the Company's loan portfolio consists of commercial and residential real estate-related loans, including real estate development, construction and residential and commercial mortgage loans. As of December 31, 2023, the Company had approximately \$807.9 million of commercial and construction real estate loans outstanding, which represented approximately 57.3% of its loan portfolio. As of that same date, the Company had approximately \$267.7 million in residential real estate loans outstanding, or approximately 19.0% of its loan portfolio. Consequently, real estate-related credit risks are a significant concern for the Company. The adverse consequences from real estate-related credit risks tend to be cyclical and are often driven by national economic developments that are not controllable or entirely foreseeable by the Company or its borrowers.

#### Commercial loans may expose the Company to greater financial and credit risk than other loans.

The Company's commercial and industrial loan portfolio, including commercial mortgages, was approximately \$229.9 million at December 31, 2023, comprising approximately 16.3% of its total loan portfolio. Commercial loans generally carry larger loan balances and can involve a greater degree of financial and credit risk than other loans. Any significant failure to pay on time by the Company's customers would hurt the Company's earnings. The increased financial and credit risk associated with these types of loans are a result of several factors, including the concentration of principal in a limited number of loans and borrowers, the size of loan balances, the effects of general economic conditions on income-producing properties and the increased difficulty of evaluating and monitoring these types of loans.

#### Legislative or regulatory changes or actions could adversely impact the Company or the businesses in which it is engaged.

The Company and the Bank are subject to extensive state and federal regulation, supervision and legislation that govern almost all aspects of their operations. Laws and regulations may change from time to time and are primarily intended for the protection of consumers, depositors and the deposit insurance fund, and not to benefit the Company's shareholders. The impact of any changes to laws and regulations or other actions by regulatory agencies may negatively impact the Company or its ability to increase the value of its business. Regulatory authorities have extensive discretion in connection with their supervisory and enforcement activities, including the imposition of restrictions on the operation of an institution, the classification of assets by the institution and the adequacy of an institution's allowance for credit losses. Future regulatory changes or accounting pronouncements may increase the Company's regulatory capital requirements or adversely affect its regulatory capital levels. Additionally, actions by regulatory agencies against the Company or the Bank could require the Company to devote significant time and resources to defending its business and may lead to penalties that materially affect the Company.

### The Company relies heavily on its management and other key personnel, and the loss of any of them may adversely affect its operations.

The Company is and will continue to be dependent upon the services of its management team and other key personnel. Losing the services of one or more key members of the Company's management team could adversely affect its operations.

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

Management regularly reviews and updates the Company's internal controls, disclosure controls and procedures, and corporate governance policies and procedures. Any system of controls, however well designed and operated, is based in part on certain assumptions and can provide only reasonable, not absolute, assurances that the objectives of the system are met. If the Company fails to identify and remediate control deficiencies, it is possible that a material misstatement of interim or annual financial statements will not be prevented or detected on a timely basis. In addition, any failure or circumvention of the Company's other 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.

### The Company may be a defendant in a variety of litigation and other actions, which may have a material adverse effect on the Company's financial condition and results of operations.

The Company and the Bank are regularly involved in a variety of litigation arising out of the normal course of business. The Company's insurance may not cover all claims that may be asserted against it, and any claims asserted against it, regardless of merit or eventual outcome, may harm its reputation or cause the Company to incur unexpected expenses, which could be material in amount. Should the ultimate expenses, judgments or settlements in any litigation exceed the Company's insurance coverage, they could have a material adverse effect on the Company's financial condition and results of operations. In addition, the Company may not be able to obtain appropriate types or levels of insurance in the future, nor may it be able to obtain adequate replacement policies with acceptable terms, if at all.

### If the Company cannot raise additional capital when needed, its ability to further expand its operations through organic growth or acquisitions could be materially impaired.

The Company is required by federal and state regulatory authorities to maintain specified levels of capital to support its operations. The Company may need to raise additional capital to support its current level of assets or its growth. The Company's ability to raise additional capital will depend on conditions in the capital markets at that time, which are outside its control, and on its financial performance. The Company cannot assure that it will be able to raise additional capital in the future on terms acceptable to it or at all. If the Company cannot raise additional capital when needed, its ability to maintain its current level of assets or to expand its operations through organic growth or acquisitions could be materially limited.

## Unauthorized disclosure of sensitive or confidential client or customer information, whether through a breach of computer systems or otherwise, could severely harm the Company's business.

As part of its business, the Company collects, processes and retains sensitive and confidential client and customer information on behalf of itself and other third parties. Despite the security measures the Company has in place for its facilities and systems, and the security measures of its third party service providers, the Company may be vulnerable to security breaches, acts of vandalism, computer viruses, misplaced or lost data, programming and/or human errors or other similar events. Any security breach involving the misappropriation, loss or other unauthorized disclosure of confidential customer information, whether by the Company or by its vendors, could severely damage the Company's reputation, expose it to the risks of litigation and liability, disrupt the Company's operations and have a material adverse effect on the Company's business.

#### The Company's information systems may experience an interruption or breach in security.

The Company relies heavily on communications and information systems to conduct its business and deliver its products. Any failure, interruption or breach in security of these systems could result in failures or disruptions in the Company's customer relationship management, general ledger, deposit, loan and other systems. While the Company has policies and procedures designed to prevent or limit the effect of the failure, interruption or security breach of its information systems, there can be no assurance that any such failures, interruptions or security breaches of the Company's information systems or its customers' information or computer systems would not damage the Company's reputation, result in a loss of customer business, subject the Company to additional regulatory scrutiny, or expose the Company to civil litigation and financial liability, any of which could have a material adverse effect on the Company's financial condition and results of operations.

### Cybersecurity incidents could disrupt business operations, result in the loss of critical and confidential information, and adversely impact our reputation and results of operations.

Global cybersecurity threats and incidents can range from uncoordinated individual attempts to gain unauthorized access to information technology (IT) systems to sophisticated and targeted measures known as advanced persistent threats, directed at the Company and/or its third party service providers. Although we employ comprehensive measures to prevent, detect, address and mitigate these threats (including access controls, employee training, data encryption, vulnerability assessments, continuous monitoring of our IT networks and systems and maintenance of backup and protective systems), cybersecurity incidents, depending on their nature and scope, could potentially result in the misappropriation, destruction, corruption or unavailability of critical data and confidential or proprietary

information (our own or that of third parties) and the disruption of business operations. The potential consequences of a material cybersecurity incident include reputational damage, litigation with third parties and increased cybersecurity protection and remediation costs, which in turn could materially adversely affect our results of operations.

#### Employee misconduct could adversely impact our reputation and results of operations.

Our reputation is crucial to maintaining and developing relationships with our customers. There is a risk our employees could engage in misconduct that adversely affects our business. For example, if an employee were to engage (or be accused of engaging) in fraudulent, illegal, or suspicious activities, including fraud or theft, we could be subject to regulatory sanctions or penalties, or litigation, and suffer significant harm to our reputation, financial position, and customer relationships as a result. Additionally, our business often requires that we deal with sensitive customer information. If our employees were to improperly use or disclose this information, even inadvertently, we could suffer significant harm to our reputation, financial position and current and future business relationships. We may not be able to deter all employee misconduct, and the precautions we take to detect and prevent this misconduct may not be effective in all circumstances. Misconduct or harassment by our employees (or unsubstantiated allegations of the same), or improper use or disclosure of confidential information by our employees, even inadvertently, could result in a material adverse effect on our business, reputation, or results of operations.

#### Environmental liability associated with commercial lending could result in losses.

In the course of its business, the Company may acquire, through foreclosure, properties securing loans it has originated or purchased that are in default. Particularly in commercial real estate lending, there is a risk that hazardous substances could be discovered on these properties. In this event, the Company might be required to remove these substances from the affected properties at the Company's sole cost and expense. The cost of this removal could substantially exceed the value of affected properties. The Company may not have adequate remedies against the prior owner or other responsible parties and could find it difficult or impossible to sell the affected properties. These events could have an adverse effect on the Company's business, results of operations and financial condition.

#### The Company depends upon the accuracy and completeness of information about customers.

In deciding whether to extend credit to customers, the Company relies on information provided to it by its customers, including financial statements and other financial information. The Company may also rely on representations of customers as to the accuracy and completeness of that information and on reports of independent auditors on financial statements. The Company's financial condition and results of operations could be negatively impacted to the extent that the Company extends credit in reliance on financial statements that do not comply with generally accepted accounting principles or that are misleading or other information provided by customers that is false or misleading.

#### Our reliance on third party vendors could cause operational losses or business interruptions.

We rely on third party service providers for certain components of our business activity. If these third party service providers experience difficulties or terminate their services and we are unable to replace them with other service providers, our operations could be interrupted. Even if we are able to replace them with another service provider, the replacement may be more expensive or offer an inferior service. Any of these outcomes could have a material adverse effect on our business, financial condition or results of operations.

#### The Company operates in a highly competitive industry and market area.

The Company faces substantial competition in all areas of its operations from a variety of different competitors, many of which are larger and may have more financial resources. Such competitors primarily include national and regional banks within the various markets where the Company operates, as well as internet banks and other financial technology companies. The Company also faces competition from many other types of financial institutions, including savings and loan associations, credit unions, finance companies, brokerage firms, insurance companies and other financial intermediaries. The financial services industry could become even more competitive as a result of legislative, regulatory and technological changes and continued consolidation. Banks, securities firms and insurance companies can merge under the umbrella of a financial holding company, which can offer virtually any type of financial service, including banking, securities underwriting, insurance (both agency and underwriting) and merchant banking. The Company competes with these institutions both in attracting deposits and in making new loans. Technology has lowered barriers to entry into the market and made it possible for non-banks to offer products and services traditionally provided by banks, such as automatic transfer and automatic payment systems. Many of the Company's competitors have fewer regulatory constraints and may have lower cost structures, such as credit unions that are not subject to federal income tax. Due to their size, many competitors may be able to achieve economies of scale and, as a result, may offer a broader range of products and services as well as better pricing for those products and services than the Company can.

### Severe weather, natural disasters, acts of war or terrorism, a public health crisis, and other external events could significantly impact the Company's business.

Severe weather, natural disasters, acts of war or terrorism, risks posed by an outbreak of a widespread epidemic or pandemic of disease (or widespread fear thereof) or other public health crisis, and other adverse external events could have a significant impact on the Company's ability to conduct business. Such events could affect the stability of the Company's deposit base, impair the ability of borrowers to repay outstanding loans, impair the value of collateral securing loans, cause significant property damage, result in loss of revenue and/or cause the Company to incur additional expenses.

#### The Company relies on dividends from the Bank for most of its revenue.

The Company is a separate and distinct legal entity from the Bank. It receives substantially all of its revenue from dividends from the Bank. These dividends are the principal source of funds to pay cash dividends on the Company's common stock. Various federal and/or state laws and regulations limit the amount of dividends that the Bank may pay to the Company. If the Bank is unable to pay dividends to the Company, the Company may not be able to pay cash dividends on its common stock. The earnings of the Bank have been the principal source of funds to pay cash dividends to shareholders. Over the long-term, cash dividends to shareholders are dependent upon earnings, as well as capital requirements, regulatory restraints and other factors affecting the Company and the Bank.

#### Additional risks and uncertainties could have a negative effect on financial performance.

Additional factors could have a negative effect on the financial performance of the Company and the Company's common stock. Some of these factors are financial market conditions, changes in financial accounting and reporting standards, new litigation or changes in existing litigation, regulatory actions and losses.

#### Risks Related to the Company's Common Stock

#### Investments in the Company's common stock involve risk.

The market price of the Company's common stock may fluctuate significantly in response to a number of factors, including:

- Variations in quarterly or annual operating results
- Changes in dividends per share
- Changes in interest rates
- New developments, laws or regulations in the banking industry
- Acquisitions or business combinations involving the Company or its competition
- Regulatory actions, including changes to regulatory capital levels, the components of regulatory capital and how regulatory capital is calculated
- Volatility of stock market prices and volumes
- Changes in market valuations of similar companies
- New litigation or contingencies or changes in existing litigation or contingencies
- Changes in accounting policies or procedures as may be required by the Financial Accounting Standards Board or other regulatory agencies
- Rumors or erroneous information
- Credit and capital availability
- Issuance of additional shares of common stock or other debt or equity securities of the Company
- Market conditions
- General economic conditions
- Turbulence, uncertainty or a lack of confidence within the banking industry

### The Company's common stock, while publicly traded, has less liquidity than the average liquidity of stocks listed on the Nasdaq Stock Market.

The Company's common stock is listed for trading on the Nasdaq Capital Market. However, the Company's common stock has less liquidity than the average liquidity for companies listed in the Nasdaq Stock Market. The public trading market for the Company's common stock depends on a marketplace of willing buyers and sellers at any given time, which in turn depends on factors outside of the Company's control, including general economic and market conditions and the decisions of individual investors. The limited market for the Company's common stock may affect a shareholder's ability to sell their shares at any given time, and the sale of a large number of shares at one time could temporarily adversely affect the market price of our common stock.

#### The Company's common stock is not insured by any government entity.

The Company's common stock is not insured by the FDIC or any other government entity. Investment in the Company's common stock is subject to risk and potential loss.

#### A shareholder's ownership of common stock may be diluted if the Company issues additional shares of common stock in the future.

The Company's articles of incorporation authorize the Company's Board of Directors to issue additional shares of common stock or preferred stock without shareholder approval. To the extent the Company issues additional shares of common stock or preferred stock, or issues options or warrants permitting the holder to purchase or acquire common stock in the future and such warrants or options are exercised, the Company's shareholders may experience dilution in their ownership of the Company's common stock. Holders of the Company's common stock do not have any preemptive or similar rights to purchase a pro rata share of any additional shares offered or issued by the Company.

### The value of the Company's common stock may be adversely affected if the Company issues debt and equity securities that are senior to the Company's common stock in liquidation or as to distributions.

The Company may increase its capital by issuing debt or equity securities or by entering into debt or debt-like financing. This may include the issuance of common stock, preferred stock, senior notes, or subordinated notes. Upon any liquidation of the Company, the Company's lenders and holders of its debt securities would be entitled to distribution of the Company's available assets before distributions to the holders of the Company's common stock, and holders of preferred stock may be granted rights to similarly receive a distribution upon liquidation prior to distribution to holders of the Company's common stock. The Company cannot predict the amount, timing or nature of any future debt financings or stock offerings, and the decision of whether to incur debt or issue securities will depend on market conditions and other factors beyond the Company's control. Future offerings could dilute a shareholder's interests in the Company or reduce the per-share value of the Company's common stock.

### The Company's articles of incorporation and bylaws, and certain provisions of Michigan law, contain provisions that could make a takeover effort more difficult.

The Michigan Business Corporation Act, and the Company's articles of incorporation and bylaws, include provisions intended to protect shareholders and prohibit, discourage, or delay certain types of hostile takeover activities. In addition, federal law requires the Federal Reserve Board's prior approval for acquisition of "control" of a bank holding company such as the Company, including acquisition of 10% or more of the Company's outstanding securities by any person not defined as a company under the Bank Holding Company Act of 1956, as amended (the "BHC Act"). These provisions and requirements could discourage potential acquisition proposals, delay or prevent a change in control, diminish the opportunities for a shareholder to participate in tender offers, prevent transactions in which our shareholders might otherwise receive a premium for their shares, or limit the ability for our shareholders to approve transactions that they may believe to be in their best interests.

### An entity or group holding a certain percentage of the Company's outstanding securities could become subject to regulation as a "bank holding company" or may be required to obtain prior approval of the Federal Reserve Board.

Any bank holding company or foreign bank with a presence in the United States may be required to obtain approval of the Federal Reserve Board under the BHC Act to acquire or retain 5% or more of the Company's outstanding securities. Further, if any entity (including a "group" comprised of individual persons) owns or controls the power to vote 25% or more of the Company's outstanding securities, or 5% or more of the outstanding securities if the entity otherwise exercises a "controlling influence" over the Company, the entity may become subject to regulation as a "bank holding company" under the BHC Act. An entity that is subject to regulation as a bank holding company would be subject to regulatory and statutory obligations and restrictions, and could be required to divest all or a portion of the entity's investment in the Company's securities or in other investments that are not permitted for a bank holding company.

#### **Item 1B. Unresolved Staff Comments**

None.

#### Item 1C. Cybersecurity

Our bank faces various cybersecurity threats, including unauthorized access, malware, and phishing attacks. These threats could compromise the security of our information systems and the data we store and process. While we have experienced, and expect to continue to experience, cybersecurity threats, we have not experienced a material cybersecurity incident in the three year period ended December 31, 2023. The potential consequences of a material cybersecurity incident could include reputational damage, litigation with third parties, regulatory criticism or proceedings and increased cybersecurity protection and remediation costs, which in turn could materially adversely affect our results of operations.

We have established an information security third party risk management program to identify and manage these risks. This program includes regular risk assessments, third party risk provider reviews, and implementation of security measures such as encryption and firewalls, and ongoing monitoring of our systems for potential threats. We also engage with industry consultants to assist with our risk assessments.

On a regular basis, the technology steering committee, led by management, receives comprehensive reports summarizing cybersecurity threat monitoring and incident management activities. These reports also include details about remediation efforts to address identified threats and incidents. Additionally, both internal and external assessments of our company's cybersecurity threat monitoring capabilities are shared with the committee. Meeting minutes from these committee sessions are diligently maintained and provided to the Board of Directors.

The Board of Directors has responsibility for approving and overseeing management's policies related to information system security and cybersecurity threats and incidents. They also supervise management's overall approach to securing the company's information systems. The Board of Directors delegates the oversight of cybersecurity risk management to the Information Technology Committee of the Board.

The Information Technology Committee, in turn, reviews reports on our cybersecurity risk management processes. These reports cover assessments of management's handling of cybersecurity threats and incident management functions. The committee receives periodic updates from the chief information officer, including information on social engineering risks, the effectiveness of cybersecurity training, and results from vulnerability and penetration assessments conducted both internally and by external parties. Audit reports related to information systems and cybersecurity threat monitoring are also part of this reporting process.

#### Item 2. Properties

The Company's headquarters are located at 109 East Division, Sparta, Michigan 49345. The headquarters location is owned by the Company and is not subject to any mortgage.

29 of the Company's 35 locations are designed for use and operation as a bank, are well maintained, and are suitable for current operations. The remaining six locations are comprised of loan production offices and wealth management. Offices generally range in size from 1,200 to 3,200 square feet, based on the location and number of employees located at the facility. All of our offices are owned by the Bank except for six that are leased under various operating lease agreements. The Company's management believes all offices are adequately covered by property insurance.

#### Item 3. Legal Proceedings

As of December 31, 2023, there were no significant pending legal proceedings to which the Company or the Bank is a party or to which any of their properties were subject, except for legal proceedings arising in the ordinary course of business. In the opinion of management, pending legal proceedings will not have a material adverse effect on the consolidated financial condition of the Company.

#### **Item 4. Mine Safety Disclosures**

Not applicable.

#### **PART II**

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

The Company's common stock is traded on the NASDAQ Capital Market under the symbol COFS.

As of February 29, 2024, there were approximately 1,122 owners of record and approximately 1,093 beneficial owners of our common stock.

The following table summarizes the quarterly cash dividends declared per share of common stock during 2023 and 2022:

	2	.023	2022
First Quarter	\$	0.26	\$ 0.25
Second Quarter		0.26	0.25
Third Quarter		0.26	0.25
Fourth Quarter		0.27	0.26
Total	\$	1.05	\$ 1.01

ChoiceOne's principal source of funds to pay cash dividends is the earnings and dividends paid by the Bank. The Bank is restricted in its ability to pay cash dividends under current banking regulations. See Note 21 – Regulatory Capital to the consolidated financial statements for a description of these restrictions. Based on information presently available, management expects ChoiceOne to declare and pay regular quarterly cash dividends in 2024, although the amount of the quarterly dividends will be dependent on market conditions and ChoiceOne's requirements for cash and capital, among other things.

Information regarding the Company's equity compensation plans may be found in Item 12 of this report and is here incorporated by reference.

#### ISSUER PURCHASES OF EQUITY SECURITIES

ChoiceOne's common stock repurchase plan announced in April 2021 and amended in 2022, authorizes the repurchase of up to 375,388 shares, representing 5% of the total outstanding shares of common stock as of the date the plan was adopted. No shares were repurchased under this plan in 2023.

			Total Number	Maximum
			of Shares	Number of
	Total		Purchased as	Shares that
	Number	Average	Part of a	May Yet be
	of Shares	Price Paid	Publicly	Purchased
Period	Purchased	per Share	Announced Plan	Under the Plan
October 1 - October 31, 2023				
Employee Transactions		\$ 	_	
Repurchase Plan	_	\$ _	_	375,388
November 1 - November 30, 2023				
Employee Transactions	_	\$ _	_	
Repurchase Plan	_	\$ _	_	375,388
December 1 - December 31, 2023	_			
Employee Transactions (1)	6,853	\$ 31.07	6,853	
Repurchase Plan	_	\$ _	_	375,388

(1) Shares submitted for the purchase of stock options. Stock options were issued out of the ChoiceOne Financial Services, Inc. Stock Incentive Plan of 2012.

As of December 31, 2023, there were 375,388 shares remaining that may yet be repurchased under the plan. There was no stated expiration date.

#### Item 6. Reserved

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

The following discussion is designed to provide a review of the consolidated financial condition and results of operations of ChoiceOne Financial Services, Inc. ("ChoiceOne" or the "Company"), and its wholly-owned subsidiaries. This discussion should be read in conjunction with the consolidated financial statements and related footnotes.

We have omitted discussion of 2022 results where it would be redundant to the discussion previously included in Part II, Item 7 of our 2022 Annual Report on Form 10-K.

#### SELECTED FINANCIAL DATA

(Dollars in thousands, except per share data)

	2023		2022		2021
For the year					
Net interest income	\$ 65,885	\$	67,314	\$	60,641
Provision for credit losses, net	150		250		416
Noninterest income	14,906		14,072		19,194
Noninterest expense	55,074		53,478		52,921
Income before income taxes	25,567		27,658		26,498
Income tax expense	4,306		4,018		4,456
Net income	21,261		23,640		22,042
Cash dividends declared	7,910		7,578		7,200
Per share					
Basic earnings	\$ 2.82	\$	3.15	\$	2.87
Diluted earnings	2.82		3.15		2.86
Cash dividends declared	1.05		1.01		0.94
Shareholders' equity (at year end)	25.92		22.47		29.52
Average for the year					
Securities	\$ 1,042,559	\$	1,094,559	\$	869,788
Gross loans	1,265,261		1,104,030		1,040,430
Deposits	2,111,970		2,133,790		1,905,629
Borrowings	141,507		13,537		5,465
Subordinated debt	35,382		35,211		12,841
Shareholders' equity	177,201		178,415		225,120
Assets	2,493,840		2,373,374		2,156,774
At year end					
Securities	\$ 939,576	\$	972,802	\$	1,116,265
Gross loans	1,415,363		1,194,616		1,068,831
Deposits	2,122,055		2,118,003		2,052,294
Borrowings	200,000		50,000		50,000
Subordinated debt	35,507		35,262		35,017
Shareholders' equity	195,634		168,874		221,669
Assets	2,576,706		2,385,915		2,366,682
Selected financial ratios					
Return on average assets	0.85	%	1.00	%	1.02 %
Return on average shareholders' equity	12.00		13.25		9.79
Cash dividend payout as a percentage of net income	37.21		32.06		32.67
Shareholders' equity to assets (at year end)	7.59		7.08		9.37

#### RESULTS OF OPERATIONS

#### Summary

ChoiceOne's net income for 2023 was \$21.3 million, compared to \$23.6 million in 2022. Diluted earnings per share were \$2.82 in the twelve months ended December 31, 2023, compared to \$3.15 per share in the twelve months ended December 31, 2022.

ChoiceOne's asset mix has shifted from loans held for investment of 56.2% of deposits at December 31, 2022 to 66.5% of deposits at December 31, 2023. Total assets increased by \$190.8 million in the twelve months ended December 31, 2023. As a result of the change in asset mix and increase in total assets, interest income increased \$23.9 million in the twelve months ended December 31, 2023, compared to the same period in 2022. This increase was driven by core loan growth of \$201.5 million or 16.9%, which was partially offset by a decrease in investment securities of \$33.2 million. Loans to other financial institutions, consisting of a warehouse line of credit, increased \$19.4 million during the full year 2023.

Deposits, excluding brokered deposits, decreased \$17.7 million or 0.8% as of December 31, 2023 compared to December 31, 2022. The decrease in deposits since December 31, 2022 was largely concentrated in the first quarter of 2023 as a result of a combination of customers using cash on hand for debt payoffs, seasonal tax and municipal bond payments, and customers seeking higher rates in money market securities or other investments. Deposits grew in the third and fourth quarters of 2023 due to new business, recapture of deposit losses, and some seasonality in municipal balances. ChoiceOne continues to be proactive in managing its liquidity position by using brokered deposits, the Bank Term Funding Program ("BTFP"), and FHLB advances to ensure ample liquidity. At December 31, 2023, total available borrowing capacity from all sources was \$933.3 million.

The increase in short term interest rates has led to higher deposit costs, which rose to 1.14% in 2023 compared to 0.27% in 2022 as deposits reprice and customers shift to CD and other interest bearing products. This trend is likely to persist. ChoiceOne is taking active measures to control these costs and expects to continue to pay lower rates on deposits than the federal funds rate. Interest expense on borrowings for the twelve months ended December 31, 2023, increased \$7.2 million, compared to the same period in the prior year, due to increases in borrowing amounts and interest rates. Borrowings include \$170 million from the BTFP and \$30 million of FHLB borrowings at a weighted average fixed rate of 4.7%. Total cost of funds increased to 1.44% in 2023 compared to 0.35% in 2022.

ChoiceOne adopted CECL effective January 1, 2023 using the modified retrospective method for all financial assets measured at amortized cost and off-balance sheet credit exposures. Results for reporting periods beginning after January 1, 2023 are presented under CECL while prior period amounts are reported in accordance with the incurred loss accounting standard. The transition adjustment of the CECL adoption included an increase in the ACL of \$7.2 million, which included a \$5.5 million decrease to the retained earnings account to reflect the cumulative effect of adopting CECL on our Consolidated Balance Sheet, with the \$1.5 million tax impact portion being recorded as part of the deferred tax asset in other assets on our Consolidated Balance Sheet. The transition adjustment of the CECL adoption included an additional ACL on unfunded commitments of \$3.3 million, which included a \$2.6 million decrease to the retained earnings account to reflect the cumulative effect of adopting CECL on our Consolidated Balance Sheet, with the \$688,000 tax impact portion being recorded as part of the deferred tax asset in other assets on our Consolidated Balance Sheet.

The provision for credit losses expense on loans was \$1.3 million in the full year 2023, due to the significant growth of core loans. Core loan growth was offset by improvements in the Federal Open Market Committee ("FOMC") forecast and certain payoffs of watch loans during the full year 2023. The ratio of the allowance for credit losses to total loans (excluding loans held for sale) was 1.11% on December 31, 2023 compared to 1.24% on January 1, 2023. Asset quality continues to remain strong, with annualized net loan charge-offs to average loans of 0.03% and nonperforming loans to total loans (excluding loans held for sale) of 0.14% as of December 31, 2023.

Purchased loans carry approximately \$2.5 million of accretable yield, which will be recognized into income over the remaining life of the loans, approximately two to four years.

#### Noninterest Income

Noninterest income rose by \$834,000 in the twelve months ended December 31, 2023, compared to the same period in the prior year. The increase was largely due to reduced losses on the sale of securities and a decline in the change in market value of equity securities. This was partially offset by the decline in gains on sales of loans in 2023 compared to 2022. With the rapid rise in interest rates, mortgage refinancing activity slowed in 2023 and the rate environment for purchased mortgage loans became increasingly competitive. In addition, ChoiceOne recorded a BOLI claim of \$274,000 in December of 2022, which was not repeated in 2023.

#### Noninterest Expense

Noninterest expense increased \$1.6 million or 3.0% in the twelve months ended December 31, 2023 compared to the same period in 2022. The increase in total noninterest expense was largely related to inflationary pressures on employee wages and benefits and increases to FDIC insurance, partially offset by lower occupancy and data processing costs. As part of its ongoing optimization strategy, ChoiceOne intends to consolidate two of its branches by March 2024. Customers who currently use these branches will be able to access nearby ChoiceOne locations that offer the same level of service and convenience. ChoiceOne anticipates a low impact on customer retention and expects to save around \$700,000 annually from this decision. Management continues to seek out ways to manage costs, but also recognizes the value of investing in innovation and attracting the best talent in our industry to compete effectively in our markets.

#### Dividends

Cash dividends of \$7.9 million or \$1.05 per common share were declared in 2023 compared to \$7.6 million or \$1.01 per common share in 2022. The dividend yield for ChoiceOne's common stock was 3.58% as of the end of 2023, compared to 3.48% as of the end of 2022. The cash dividend payout as a percentage of net income was 37% as of December 31, 2023, compared to 32% as of December 31, 2022.

#### Income Taxes

Income tax expense was \$288,000 higher in 2023 than in 2022. The effective tax rate was 16.8% for the year ended 2023 compared to 14.5% for the same period in 2022. During 2023, nontaxable municipal interest decreased and disallowed interest expense increased compared to the year ended 2022. For further details, refer to Note 12 - Income Taxes of the Notes to the Consolidated Financial Statements included in Item 8 of this report.

#### Table 1 – Average Balances and Tax-Equivalent Interest Rates

Tables 1 and 2 on the following pages provide information regarding interest income and expense for the years ended December 31, 2023, 2022, and 2021. Table 1 documents ChoiceOne's average balances and interest income and expense, as well as the average rates earned or paid on assets and liabilities. Table 2 documents the effect on interest income and expense of changes in volume (average balance) and interest rates.

		2023		Year	Ended Decemb 2022	er 31,		2021		
(Dollars in thousands)	Average Balance	Interest	Rate	Average Balance	Interest	Rate	Average Balance	Interest	Rate	
Assets:										
Loans (1) (3)(4)(5)(6)	\$ 1,265,261	\$ 68,437	5.41 0	V 6 1 104 020	\$ 52,861	4.70	% \$ 1,040,430	\$ 48.672	4.62	%
Taxable securities (2)(6)	747.006	21,169	2.83	% \$ 1,104,030 779.915	15.583	2.00	599.902	10.260	2.13	70
Nontaxable securities (1)	295,553	7,106	2.40	314,644	7,790	2.48	269,886	7,098	3.02	
Other	70,826	3,797	5.36	34,255	491	1.43	68,879	84	0.37	
Interest-earning assets	2,378,646	100,509	4.23	2,232,844	76,725	3.44	1,979,097	66,114	3.83	_
Noninterest-earning assets	115,194	100,000	1.23	140,530	70,720	5	177,677	00,111	3.03	
Total assets	\$ 2,493,840	-		\$ 2,373,374	-		\$ 2,156,774	-		
Liabilities and Shareholders' Equity:										
Interest-bearing demand deposits	\$ 852,927	\$ 10,028	1.18 %	6 \$ 902,090	\$ 3,514	0.39	%\$ 791,886	\$ 1,797	0.23	%
Savings deposits	370,074	1,609	0.43	452,542	711	0.16	398,969	551	0.14	/0
Certificates of deposit	306,999	10,621	3.46	196,063	1,618	0.83	186,898	957	0.51	
Brokered deposit	35,044	1,732	4.94	103	2	2.48	-	-	0.00	
Borrowings	141,507	6,818	4.82	13,537	410	3.02	5,465	101	1.86	
Subordinated debentures	35,382	1,636	4.62	35,211	1,491	4.23	12,841	571	4.45	
Other	12,258	651	5.31	-	-	0.00	-	-	0.00	
Interest-bearing liabilities	1,754,191	33,095	1.89	1,599,546	7,746	0.48	1,396,059	3,977	0.28	
Demand deposits	546,926			582,992			527,876			
Other noninterest-bearing liabilities	15,522			12,421			7,719	_		
Total liabilities	2,316,639			2,194,959			1,931,654			
Shareholders' equity	177,201	_		178,415	_		225,120	_		
Total liabilities and shareholders' equity	\$ 2,493,840	:		\$ 2,373,374	:		\$ 2,156,774	=		
Net interest income (tax-equivalent basis) (Non-GAAP) (1)		6 67 415			\$ 68,979			e 62 127		
UAAF)(1)		\$ 67,415			\$ 00,979			\$ 62,137		
Net interest margin (tax-equivalent basis) (Non-			2.02.0	,		2.00	0/		2.14.0	./
GAAP) (1)			2.83 %	0		3.09	= 00		3.14 %	0
Reconciliation to Reported Net Interest Income										
Net interest income (tax-equivalent basis) (Non-										
GAAP) (1)		\$ 67,415			\$ 68,979			\$ 62,137		
Adjustment for taxable equivalent interest		(1,530)			(1,665)			(1513)		
Net interest income (GAAP)		\$ 65,885			\$ 67,314			\$ 60,624		
Net interest margin (GAAP)			2.77 %	/o		3.01	-% -		3.08 %	0

- (1) Adjusted to a fully tax-equivalent basis to facilitate comparison to the taxable interest-earning assets. The adjustment uses an incremental tax rate of 21%. The presentation of these measures on a tax-equivalent basis is not in accordance with GAAP, but is customary in the banking industry. These non-GAAP measures ensure comparability with respect to both taxable and tax-exempt loans and securities.
- (2) Interest on taxable securities includes dividends on Federal Home Loan Bank and Federal Reserve Bank stock.
- (3) Loans include both loans to other financial institutions and loans held for sale.
- (4) Non-accruing loan and PPP loan balances are included in the balances of average loans. Non-accruing loan average balances were \$1.6 million, \$1.3 million, and \$3.3 million for the year ended 2023, 2022, and 2021, respectively. PPP loan average balances were \$0, \$8.7 million, \$95.9 million for the year ended 2023, 2022, and 2021, respectively.
- (5) Interest on loans included net origination fees, accretion income, and PPP fees. Accretion income was \$1.7 million, \$2.0 million, and \$1.1 million for the full year 2023, 2022, and 2021, respectively. PPP fees were approximately \$0, \$1.2 million, and \$5.2 million for the full year 2023, 2022, and 2021, respectively.
- (6) Interest income for 2023 was reduced by \$2.8 million due to amortization expense related to the March 2023 sale of the pay floating swap derivative.

Table 2 – Changes in Tax-Equivalent Net Interest Income

	Year Ended December 31,											
(Dollars in thousands)		2	023	Over 2022			2022 Over 2021					
		Total	Volume			Rate		Total	Volume		Rate	
Increase (decrease) in interest income (1)												
Loans (2)	\$	15,576	\$	8,264	\$	7,312	\$	4,189	\$	3,026	\$	1,163
Taxable securities		5,586		(682)		6,268		5,323		3,410		1,913
Nontaxable securities (2)		(684)		(455)		(229)		692		1,126		(434)
Other		3,306		925		2,381		407		(62)		469
Net change in interest income	\$	23,784	\$	8,052	\$	15,732	\$	10,611	\$	7,500	\$	3,111
Increase (decrease) in interest expense (1)												
Interest-bearing demand deposits	\$	6,514	\$	(202)	\$	6,716	\$	1,717	\$	279	\$	1,438
Savings deposits		898		(152)		1,050		159		79		80
Certificates of deposit		9,003		1,364		7,639		664		50		614
Brokered deposit		1,730		1,725		5		-		-		-
Borrowings		6,408		6,029		379		309		217		92
Subordinated debentures		145		7		138		920		948		(28)
Other		651		651		-		-		-		-
Net change in interest expense	\$	25,349	\$	9,422	\$	15,927	\$	3,769	\$	1,573	\$	2,196
Net change in tax-equivalent net interest				<u> </u>								
income	\$	(1,565)	\$	(1,370)	\$	(195)	\$	6,841	\$	5,927	\$	915

- (1) The volume variance is computed as the change in volume (average balance) multiplied by the previous year's interest rate. The rate variance is computed as the change in interest rate multiplied by the previous year's volume (average balance). The change in interest due to both volume and rate has been allocated to the volume and rate changes in proportion to the relationship of the absolute dollar amounts of the change in each.
- (2) Interest on tax-exempt securities and loans has been adjusted to a fully tax-equivalent basis using an incremental tax rate of 21% for 2023, 2022, and 2021.

#### Net Interest Income

Tax-equivalent net interest income declined \$1.6 million for the full year 2023, compared to the same period in 2022. The Federal Reserve increased the federal funds rate by 5.25% from March 31, 2022 to September 30, 2023 in response to published inflation rates. This increased rates on newly originated loans and rates paid on deposits and led to a net decline in tax equivalent net interest margin of 26 basis points in 2023 compared to 2022. GAAP based net interest margin declined 24 basis points in 2023 compared to 2022.

The following table presents the cost of deposits and the cost of funds for the years ended December 31, 2023, December 31, 2022, and December 31, 2021.

	Yea	Year Ended December 31,					
	2023	2022	2021				
Cost of deposits	1.14%	0.27%	0.17%				
Cost of funds	1.44%	0.35%	0.21%				

ChoiceOne has experienced substantial core loan growth from December 31, 2022 to December 31, 2023, leading to an increase in interest income from loans of \$15.6 million in the twelve months ended December 31, 2023, compared to the same period in the prior year. Average core loans grew \$161.2 million for the twelve months ended December 31, 2023, compared to the same period in the prior year. In addition, the average rate earned on loans increased 62 basis points for the twelve months ended December 31, 2023, compared to the same period in the prior year. The increase in interest income from loans and the average rate increase on loans was muted by a decline in PPP fees and an increase in expense related to derivatives in the twelve months ended December 31, 2023, compared to the same period in 2022. PPP fee income in 2023 was \$0 compared to \$1.2 million in 2022. Interest income on loans for 2023 was reduced by \$2.1 million due to amortization expense related to the March 2023 sale of the pay floating swap derivative.

The average balance of total securities decreased \$52.0 million in 2023, compared to the same period in 2022. The decrease was due to the paydowns, maturities, and redemptions during 2023. The average rate earned on securities increased 58 basis points for the full year 2023, compared to the same period in the prior year. Interest income on securities for 2023 was reduced by \$709,000 due to amortization expense related to the March 2023 sale of the pay floating swap derivative.

Interest expense increased \$25.3 million for the full year 2023, compared to the same period in the prior year. The average rate paid on interest bearing-demand deposits and savings deposits increased 64 basis points in the twelve months ended December 31, 2023, compared to the same period in the prior year. This was offset by the decline in the average balance of interest bearing-demand deposits and savings deposits, of \$131.6 million during 2023. The increase in the average balance of certificates of deposit of \$110.9 million during 2023, combined with a 263 basis point increase in the rate paid on certificates of deposits during 2023, compared to the same period in the prior year, led to an increase in interest expense of \$9.0 million during 2023.

In order to bolster liquidity, ChoiceOne borrowed \$170.0 million from the Bank Term Funding Program ("BTFP") during the second and fourth quarter of 2023 and currently holds \$23.4 million in brokered deposits and \$30.0 million in FHLB advances on December 31, 2023. The net effect of these additional borrowed funds and brokered deposits was an increase in interest expense of \$8.1 million for the year ended December 31, 2023, compared to the same period in 2022.

In September 2021, ChoiceOne completed a private placement of \$32.5 million in aggregate principal amount of 3.25% fixed-to-floating rate subordinated notes due 2031. In addition, ChoiceOne holds certain subordinated debentures issued in connection with a trust preferred securities offering that were obtained as part of the merger with Community Shores. The average balance of subordinated debentures was relatively flat in 2023 compared to the same period in the prior year.

#### Provision and Allowance For Credit Losses

#### Table 3 – Provision and Allowance For Credit Losses

(Dol			

(Donars in thousands)		2023		2022		2021
Allowance for credit losses at beginning of year	\$	7,619	\$	7,688	\$	7,593
Cumulative effect of change in accounting principle		7,165		-		-
Charge-offs:						
Agricultural		-		-		-
Commercial and industrial		158		177		195
Consumer		554		496		370
Real estate - commercial		-		-		111
Real estate - construction		-		-		-
Real estate - residential		27		-		-
Total		739		673		676
Recoveries:						
Agricultural		-		-		-
Commercial and industrial		66		143		86
Consumer		283		206		214
Real estate - commercial		13		3		48
Real estate - construction		-		-		-
Real estate - residential		13		2		7
Total		375		354		355
Net charge-offs (recoveries)		364		319		321
Provision for credit losses		1,265		250		416
Allowance for credit losses at end of year	\$	15,685	\$	7,619	\$	7,688
Allower of the second of the s						
Allowance for credit losses as a percentage of:		1 1 1 0	/	0.64.0	/	0.76.0/
Total loans as of year end		1.11 %	0	0.64 %	0	0.76 %
Nonaccrual loans, accrual loans past due 90 days or more and troubled debt restructurings		820 %	<b>6</b>	286 %	6	139 %
Ratio of net charge-offs during the period to average loans outstanding during the period		0.03 %	/0	0.03 %	/o	0.03 %
Loan recoveries as a percentage of prior year's charge-offs		56 %		52 %		47 %
Loan recoveries as a percentage of prior year's charge-offs		30 /	U	32 /	U	7/ /0

On January 1, 2023, ChoiceOne adopted ASU 2016-13 CECL which caused an increase in the allowance for credit losses ("ACL") of \$7.2 million. The large increase was partially due to the economic environment and the nature of the CECL calculation. Approximately 20% of this increase was related to the migration of purchased loans into the portfolio assessed by the CECL calculation. ChoiceOne

also booked a liability for expected credit losses on unfunded loans and other commitments of \$3.3 million related to the adoption of CECL. These unfunded loans are open credit lines with current customers and loans approved by ChoiceOne but not funded. The increase in the ACL and the cost of the liability resulted in a decrease in the retained earnings account on our Consolidated Balance Sheet equal to the after-tax impact, with the tax impact portion being recorded in deferred taxes in our Consolidated Balance Sheet in accordance with FASB guidance.

The ACL consists of general and specific components. The general component covers loans collectively evaluated for credit loss and is based on peer historical loss experience adjusted for current and forecasted factors. Management's adjustment for current and forecasted factors is based on trends in delinquencies, trends in charge-offs and recoveries, trends in the volume of loans, changes in underwriting standards, trends in loan review findings, the experience and ability of lending staff, and a reasonable and supportable economic forecast described further below.

The determination of our loss factors is based, in part, upon benchmark peer loss history adjusted for qualitative factors that, in management's judgment, affect the collectability of the portfolio as of the analysis date. ChoiceOne's lookback period of benchmark peer net charge-off history was from January 1, 2004 through December 31, 2019 for this analysis.

Loans individually evaluated for credit losses decreased by \$767,000 to \$2.1 million during the full year ended December 31, 2023, and the ACL related to these individually evaluated loans decreased by \$93,000 during the same period largely due to the balance change and relationships that paid off in full during the fourth quarter of 2023.

Nonperforming loans, which includes Other Real Estate Owned ("OREO") but excludes performing troubled loan modifications ("TLM") and troubled debt restructuring ("TDR") loans, remained historically low during 2023 and were \$1.9 million as of December 31, 2023, compared to \$1.3 million as of December 31, 2022. The ACL was 1.11% of total loans, excluding loans held for sale, at December 31, 2023, compared to 1.24% as of January 1, 2023 (the CECL adoption date) and 0.64% at December 31, 2022. The liability for expected credit losses on unfunded loans and other commitments was \$2.2 million on December 31, 2023, compared to \$3.3 million as of January 1, 2023 (the CECL adoption date).

Net charge-offs were \$364,000 during the full year 2023, compared to net charge-offs of \$319,000 during the same period in 2022. Net charge-offs for checking accounts during the full year 2023 were \$226,000 compared to \$246,000 for the same period in the prior year. Net charge-offs as a percentage of average loans were 0.03% during the full year 2023 and 2022.

The provision for credit losses was \$1.3 million during the full year 2023, compared to \$250,000 in the same period in the prior year. The provision expense was deemed necessary due to the impact of substantial core loan growth partially offset by improvements in the FOMC forecast for unemployment and GDP growth. The FOMC forecast for change in real GDP (2023) improved from 0.5% in December of 2022 to 2.6% in December of 2023 while the unemployment rate forecast (2023) improved from 4.6% in December 2022 to 3.8% in December 2023.

The loan provision expense was offset by the decrease in unfunded commitments provision expense of \$1.1 million in the full year 2023 due to changes in mix and expected funding rates during the year. Total unfunded commitments decreased \$17.6 million in the full year 2023 compared to January 1, 2023.

Net provision for credit losses was \$150,000 for the full year 2023.

#### **Financial Condition**

#### Summary

Total assets grew \$190.8 million in the twelve months ended December 31, 2023. Core loans grew \$201.5 million or 16.9% and were offset by a decline in investment securities of \$33.2 million. Deposits, excluding brokered deposits, declined by \$17.7 million during 2023, while borrowings increased by \$150.0 million to fund loan demand and ensure ample liquidity. Deposit costs rose steadily during the year with larger increases coming in the second and third quarters as competition and rate increases amplified.

## Securities

The Company's securities balances as of December 31 were as follows:

## (Dollars in thousands)

	2023	2022		
Equity securities	\$ 7,505	\$	8,566	
Available for Sale Securities at fair value				
U.S. Government and federal agency	\$ -	\$	-	
U.S. Treasury notes and bonds	80,194		78,204	
State and municipal	234,682		229,938	
Mortgage-backed	188,501		208,563	
Corporate	204		711	
Asset-backed securities	11,017		12,333	
Total	\$ 514,598	\$	529,749	
Held to Maturity Securities at amortized cost				
U.S. Government and federal agency	\$ 2,972	\$	2,966	
U.S. Treasury notes and bonds	-		-	
State and municipal	196,098		201,890	
Mortgage-backed	188,329		200,473	
Corporate	20,013		19,603	
Asset-backed securities	547		974	
Total	\$ 407,959	\$	425,906	

Total investment securities declined \$34.2 million from December 31, 2022 to December 31, 2023. ChoiceOne purchased \$7.1 million of securities in 2023. This was offset by the liquidation of \$4.8 million in securities during 2023, resulting in a \$71,000 realized loss. Securities totaling \$11.5 million were called or matured in 2023. ChoiceOne received principal payments for municipal and mortgage-backed securities totaling \$37.4 million during 2023.

At December 31, 2023, the Company had \$128.9 million in unrealized losses on its investment securities, including \$69.7 million in unrealized losses on available for sale securities and \$59.2 million in unrealized losses on held to maturity securities. Unrealized losses on corporate and municipal bonds have not been recognized into income because management believes the issuers are of high credit quality, and management does not intend to sell prior to their anticipated recovery, and the decline in fair value is largely due to changes in interest rates and other market conditions. The issuers continue to make timely principal and interest payments on the bonds. The fair value is expected to recover as the bonds approach maturity.

ChoiceOne utilizes interest rate derivatives as part of its asset liability management strategy to help manage its interest rate risk position. In order to hedge the risk of rising rates and unrealized losses on securities resulting from the rising rates, ChoiceOne currently holds pay fixed, receive variable interest rate swaps with a total notional value of \$401.0 million. These derivative instruments increase in value as long-term interest rates rise, which partially offsets the reduction in shareholders' equity due to unrealized losses on securities available for sale. Refer to Note 8 - Derivatives and Hedging Activities of the consolidated financial statements for more discussion on ChoiceOne's derivative position.

Equity securities included a money market preferred security ("MMP") of \$1.0 million and common stock of \$6.5 million as of December 31, 2023. As of December 31, 2022, equity securities included a MMP of \$1.0 million and common stock of \$7.6 million. The decline compared to December 31, 2022 was due to the sale of an equity position during the third quarter.

Per U.S. generally accepted accounting principles, unrealized gains or losses on securities available for sale are reflected on the balance sheet in accumulated other comprehensive income (loss), while unrealized gains or losses on securities held to maturity are not reflected on the balance sheet in accumulated other comprehensive income (loss).

Loans

The Company's loan portfolio by call report code was as follows:

	December 31, 202	De	cember 31, 202	22	
Call Report Codes	Balance	%	I	Balance	%
1A2	112,877	8.0%		55,426	4.7%
1A1, 1C1, 1C2A, 1C2B	347,036	24.6%		287,208	24.1%
1D	56,563	4.0%		44,053	3.7%
1E1	281,515	20.0%		266,652	22.4%
1E2	298,265	21.1%		220,779	18.6%
2A2, 4A	219,849	15.6%		205,117	17.2%
1B, 3	46,515	3.3%		59,918	5.0%
6B, 6C, 6D, 8, 9b2,10B	48,033	3.4%		50,629	4.3%
	\$ 1,410,653		\$	1,189,782	
	1A2 1A1, 1C1, 1C2A, 1C2B 1D 1E1 1E2 2A2, 4A 1B, 3	Call Report Codes       Balance         1A2       112,877         1A1, 1C1, 1C2A, 1C2B       347,036         1D       56,563         1E1       281,515         1E2       298,265         2A2, 4A       219,849         1B, 3       46,515         6B, 6C, 6D, 8, 9b2,10B       48,033	1A2       112,877       8.0%         1A1, 1C1, 1C2A, 1C2B       347,036       24.6%         1D       56,563       4.0%         1E1       281,515       20.0%         1E2       298,265       21.1%         2A2, 4A       219,849       15.6%         1B, 3       46,515       3.3%         6B, 6C, 6D, 8, 9b2,10B       48,033       3.4%	Call Report Codes         Balance         %         F           1A2         112,877         8.0%           1A1, 1C1, 1C2A, 1C2B         347,036         24.6%           1D         56,563         4.0%           1E1         281,515         20.0%           1E2         298,265         21.1%           2A2, 4A         219,849         15.6%           1B, 3         46,515         3.3%           6B, 6C, 6D, 8, 9b2,10B         48,033         3.4%	Call Report Codes         Balance         %         Balance           1A2         112,877         8.0%         55,426           1A1, 1C1, 1C2A, 1C2B         347,036         24.6%         287,208           1D         56,563         4.0%         44,053           1E1         281,515         20.0%         266,652           1E2         298,265         21.1%         220,779           2A2, 4A         219,849         15.6%         205,117           1B, 3         46,515         3.3%         59,918           6B, 6C, 6D, 8, 9b2,10B         48,033         3.4%         50,629

Core loans, which exclude held for sale loans, and loans to other financial institutions, grew organically by \$201.5 million in 2023. We have expanded our commercial lending team and improved our commercial loan process with automation. This has increased our commercial loan pipeline and growth. Our loan portfolio grew in various segments during 2023: non-owner occupied CRE loans (\$77.5 million), 1-4 Family loans (\$59.8 million), and construction & development loans (\$57.5 million). The growth in non-owner occupied CRE loans came from our loan production offices in Holland, MI, Oakland, MI, Wyoming, MI and Macomb, MI, as experienced lenders were hired there in the past 18 months. CRE growth consisted of increases in seasoned hospitality groups, apartment buildings in the Grand Rapids, Michigan market, and professional office space in suburban areas with long-term leases and low loan to value ratios. 1-4 family loans grew as the 5/1 ARM product became popular as a mortgage option and it is less salable into the secondary market than more traditional mortgage options. The growth in construction and development loans included some apartment projects in Grand Rapids, Michigan, a healthy market with a low vacancy rate of 3.1% in 2023, according to Moody's Analytics REIS. These gains were partly offset by declines in farm & agricultural loans (\$13.4 million) and consumer loans (\$2.6 million) in the year ended December 31, 2023.

Loans to other financial institutions increased \$19.4 million from December 31, 2022 to December 31, 2023. Loans to other financial institutions is comprised of a warehouse line of credit to facilitate mortgage loan originations, and interest rates fluctuate with the national mortgage market. This balance is short term in nature with an average life of under 30 days. Management believes the short-term structure and low credit risk of this asset is advantageous in the current rate environment. ChoiceOne had elected to suspend this program in 2022 and restarted the program in June of 2023. Since restarting the program, ChoiceOne has earned an interest rate of approximately 7.9% on loans to other financial institutions.

ChoiceOne recorded accretion income related to acquired loans in the amount of \$1.7 million in 2023 and \$2.0 million during 2022. Remaining credit and yield mark on acquired loans from the mergers with County Bank Corp. and Community Shores will accrete into income as the acquired loans mature. ChoiceOne estimates that roughly \$2.5 million will accrete into income over the next two to four years.

As part of its review of the loan portfolio, management also monitors the various nonperforming loans. Nonperforming loans are comprised of loans accounted for on a nonaccrual basis, loans not included in nonaccrual loans, which are contractually past due 90 days or more as to interest or principal payments, and troubled loan modifications which are accruing and initiated in the past year. It is noted that prior to January 1, 2023, loans classified as troubled debt restructurings that were not performing as of December 31, 2022 are included in the table below.

The balances of these nonperforming loans as of December 31 were as follows:

### (Dollars in thousands)

		2023	2022
Loans accounted for on a nonaccrual basis	\$	1,723	\$ 1,263
Loans contractually past due 90 days or more as to principal or interest payments		-	-
Loans modified to borrowers experiencing financial difficulty at December 31, 2023 and troubled	1		
debt restructurings as of December 31, 2022.		189	1,404
Total	\$	1,912	\$ 2,667

Nonaccrual loans included \$1.7 million in residential real estate loans as of December 31, 2023, compared to \$1.3 million in residential real estate loans as of December 31, 2022. Loans considered troubled loan modifications which were not on a nonaccrual basis and were not 90 days or more past due as to principal or interest payments consisted of \$60,000 in commercial and industrial loans and \$129,000 in residential real estate loans at December 31, 2023, compared to troubled debt restructured loans which were not performing were \$3,000 in agricultural loans, \$58,000 in commercial and industrial loans, \$131,000 in commercial real estate loans and \$1.2 million in residential real estate loans at December 31, 2022.

Management also maintains a list of loans that are not classified as nonperforming loans but where some concern exists as to the borrowers' abilities to comply with the original loan terms. There were 22 loans totaling \$357,000 fitting this description as of December 31, 2023, and 10 loans totaling \$180,000 fitting this description as of December 31, 2022.

## Deposits and Other Funding Sources

The Company's deposit balances as of December 31 were as follows:

#### (Dollars in thousands)

	2023	2022
Noninterest-bearing demand deposits	\$ 547,625	\$ 599,579
Interest-bearing demand deposits	599,681	638,641
Money market deposits	247,602	214,026
Savings deposits	336,851	427,583
Local certificates of deposit	366,851	236,431
Brokered certificates of deposit	23,445	1,743
Total deposits	\$ 2,122,055	\$ 2,118,003

Deposits, excluding brokered deposits, increased by \$14.7 million or an annualized 2.8% in the fourth quarter of 2023 and decreased \$17.7 million or 0.8% as of December 31, 2023 compared to December 31, 2022. The decrease in deposits since December 31, 2022 was largely concentrated in the first quarter of 2023 as a result of a combination of customers using cash on hand for debt payoffs, seasonal tax and municipal bond payments, and customers seeking higher rates in money market securities or other investments. Deposits grew in the third and fourth quarters of 2023 due to new business, recapture of deposit losses, and some seasonality in municipal balances. ChoiceOne continues to be proactive in managing its liquidity position by using brokered deposits, the Bank Term Funding Program ("BTFP"), and FHLB advances to ensure ample liquidity.

At December 31, 2023, total available borrowing capacity from all sources was \$933.3 million. Total deposits exceeding the FDIC insured limit of \$250,000 for individual and \$500,000 for joint accounts were \$769.7 million or 36.3% of deposits at December 31, 2023, compared to \$823.2 million, or 38.9% of total deposits at December 31, 2022. Core deposits, which we define as insured branch deposits less certificates of deposit, totaled \$823.2 million or 38.8% of total deposits at December 31, 2023.

The increase in short term interest rates has led to higher deposit costs, which rose to 1.57% in the last quarter of 2023, compared to 1.36% in the previous quarter and 0.47% in the fourth quarter of 2022. Deposit costs were 1.14% for the full year 2023, compared to 0.27% for the full year 2022, as deposits reprice and customers shift to CD and other interest bearing products. This trend is likely to persist. ChoiceOne is taking active measures to control these costs and expects to continue to pay lower rates on deposits than the federal funds rate. Interest expense on borrowings for the twelve months ended December 31, 2023, increased \$7.2 million, compared to the same period in the prior year, due to increases in borrowing amounts and interest rates. Borrowings include \$170 million from the BTFP and \$30 million of FHLB borrowings at a weighted average fixed rate of 4.7% at December 31, 2023. Total cost of funds increased to 1.91% in the fourth quarter of 2023 compared to 1.70% in the third quarter of 2023 and 0.59% in the fourth quarter of 2022. Total cost of funds was 1.44% for the full year 2023, compared to 0.35% for the full year 2022.

In September 2021, ChoiceOne completed a private placement of \$32.5 million in aggregate principal amount of 3.25% fixed-to-floating rate subordinated notes due 2031. ChoiceOne used a portion of net proceeds from the private placement to redeem senior debt, fund

common stock repurchases, and support bank-level capital ratios. ChoiceOne also holds \$3.2 million in subordinated debentures issued in connection with a \$4.5 million trust preferred securities offering, which were obtained in the merger with Community Shores, offset by the mark-to-market adjustment.

#### Shareholders' Equity

Shareholders' equity totaled \$195.6 million as of December 31, 2023, up from \$168.9 million as of December 31, 2022. This increase is due to retained earnings increasing \$5.3 million due to earnings and a reduction in accumulated other compressive loss (AOCI) of \$20.2 million. The improvement in AOCI, despite the rise in interest rates, is due to both the shortening duration and maturing (paydowns) of the securities portfolio, as well as an offsetting increase in unrealized gain of the pay-fixed swap derivatives. ChoiceOne Bank remains "well-capitalized" with a total risk-based capital ratio of 12.4% as of December 31, 2023, compared to 13.0% on December 31, 2022.

ChoiceOne uses interest rate swaps to manage interest rate exposure to certain fixed assets and variable rate liabilities. On December 31, 2023, ChoiceOne had pay-fixed interest rate swaps with a total notional value of \$401.0 million, a weighted average coupon of 3.07%, a fair value of \$8.9 million and an average contract length of 8 to 9 years. These derivative instruments increase in value as long-term interest rates rise, which partially offsets the reduction in equity due to unrealized losses on securities available for sale. Included in the total is \$200.0 million of forward starting pay-fixed, receive floating interest rate swaps used to hedge interest bearing liabilities. These forward starting swaps will pay a fixed coupon of 2.75% while receiving SOFR starting in late April 2024. At the current SOFR rate of 5.38%, these forward starting swaps would contribute approximately \$438,000 monthly starting in May 2024 which will partially offset interest expense. In addition, in March 2023, ChoiceOne eliminated all receive-fixed, pay floating swap agreements for a cash payment of \$4.2 million. The loss is being amortized in interest income with an expense of approximately \$273,000 monthly through April 2024, which was the remaining period of the agreements.

On January 1, 2023, ChoiceOne adopted ASU 2016-13 CECL which caused an increase in the ACL of \$7.2 million and booked a liability for expected credit losses on unfunded loans and other commitments of \$3.3 million. The increase in the ACL and the cost of the liability resulted in a decrease in retained earnings on our consolidated balance sheet equal to the after-tax impact, with the tax impact portion being recorded in deferred taxes in our consolidated balance sheet in accordance with FASB guidance.

Note 21 to the consolidated financial statements presents regulatory capital information for ChoiceOne and the Bank at the end of 2023 and 2022. Management will monitor these capital ratios during 2024 as they relate to asset growth and earnings retention. ChoiceOne's Board of Directors and management do not plan to allow capital to decrease below those levels necessary to be considered "well capitalized" by regulatory guidelines.

## **Table 4 – Contractual Obligations**

The following table discloses information regarding the maturity of ChoiceOne's contractual obligations at December 31, 2023:

	Payment Due by Period									
		Less								More
				than		1 - 3		3 - 5		than
(Dollars in thousands)		Total		1 year		Years		Years		5 Years
Time deposits	\$	390,296	\$	351,516	\$	33,659	\$	4,855	\$	266
Borrowings		200,000		170,000		30,000		-		-
ChoiceOne Capital Trust (1)		4,500		-		-		-		4,500
ChoiceOne Subordinated Debenture (2)		32,500		-		-		-		32,500
Operating leases		777		314		398		65		-
Other obligations		94		51		20		18		5
Total	\$	628,167	\$	521,881	\$	64,077	\$	4,938	\$	37,271

- (1) Cumulative preferred securities on the balance sheet include \$1.1 million of discount due to a mark to market adjustment which is not reflected in the table above.
- (2) ChoiceOne subordinated debenture on the balance sheet includes \$385,000 of capitalized issuance cost which is not reflected in the table above.

#### Liquidity and Interest Rate Risk

Net cash provided by operating activities was \$46.5 million in 2023 compared to \$45.0 million in 2022. The change was due to lower net proceeds from loan sales and an increase in other assets in 2023 compared to 2022. Net cash used in investing activities was \$181.4 million in 2023 compared to \$90.5 million in 2022. ChoiceOne had loan originations and payments of \$221.2 million in the full year

2023, compared to \$130.6 million in the same period in the prior year. Net cash provided by financing activities was \$146.4 million in 2023, compared to \$57.5 million in 2022. ChoiceOne had net cash from borrowings of \$150.0 million in the full year 2023, compared to \$0 in the full year 2022.

ChoiceOne's market risk exposure occurs in the form of interest rate risk and liquidity risk. ChoiceOne's business is transacted in U.S. dollars with no foreign exchange risk exposure. Agricultural loans comprise a relatively small portion of ChoiceOne's total assets. Management believes that ChoiceOne's exposure to changes in commodity prices is insignificant.

Liquidity risk deals with ChoiceOne's ability to meet its cash flow requirements. These requirements include depositors desiring to withdraw funds and borrowers seeking credit. Longer-term liquidity needs may be met through core deposit growth, maturities of and cash flows from investment securities, normal loan repayments, advances from the FHLB and the Federal Reserve Bank, brokered certificates of deposit, and income retention. ChoiceOne had \$170.0 million in outstanding borrowings from the Federal Reserve's Bank Term Funding Program (BTFP) as of December 31, 2023 and \$30.0 million in outstanding borrowings at the FHLB as of December 31, 2023. ChoiceOne elected to restructure the BTFP balance of \$170 million in January 2024 in order to take advantage of lower rates and extend the maturity. The acceptance of brokered certificates of deposit is not limited as long as the Bank is categorized as "well capitalized" under regulatory guidelines. At December 31, 2023, total available borrowing capacity from the FHLB and the Federal Reserve Bank was \$933.3 million.

ChoiceOne continues to review its liquidity management and has taken steps in an effort to ensure adequacy. These steps include limiting bond purchases in 2023, pledging securities to FHLB and the Federal Reserve Bank in order to increase borrowing capacity and using alternative funding sources such as brokered deposits.

#### **NON-GAAP FINANCIAL MEASURES**

This report contains financial measures that are not defined in U.S. generally accepted accounting principles ("GAAP"). Management believes this non-GAAP financial measure provides additional information that is useful to investors in helping to understand the underlying financial performance of ChoiceOne.

Non-GAAP financial measures have inherent limitations. Readers should be aware of these limitations and should be cautious with respect to the use of such measures. To compensate for these limitations, we use non-GAAP measures as comparative tools, together with GAAP measures, to assist in the evaluation of our operating performance or financial condition. Also, we ensure that these measures are calculated using the appropriate GAAP or regulatory components in their entirety and that they are computed in a manner intended to facilitate consistent period-to-period comparisons. ChoiceOne's method of calculating these non-GAAP financial measures may differ from methods used by other companies. These non-GAAP financial measures should not be considered in isolation or as a substitute for those financial measures prepared in accordance with GAAP or in-effect regulatory requirements.

#### CRITICAL ACCOUNTING POLICIES AND ESTIMATES

Management's discussion and analysis of financial condition and results of operations as well as disclosures found elsewhere in this report are based upon the Company's consolidated financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States of America. The preparation of these financial statements requires the Company to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses. Material estimates that are particularly susceptible to significant change in the near-term relate to the determination of the market value of securities, the amount of the allowance for credit losses, loan servicing rights, carrying value of goodwill, and income taxes. Actual results could differ from those estimates.

## Allowance for Credit Losses ("ACL")

In June 2016, the FASB issued ASU No. 2016-13, Measurement of Credit Losses on Financial Instruments. This ASU (as subsequently amended by ASU 2018-19) significantly changed how entities measure credit losses for most financial assets and certain other instruments that are not measured at fair value through net income. The standard replaced the former "incurred loss" approach with an "expected loss" model. The new model, referred to as the CECL model, applies to financial assets subject to credit losses and measured at amortized cost, and certain off-balance sheet credit exposures. The standard also expands the disclosure requirements regarding an entity's assumptions, models, and methods for estimating the ACL. In addition, entities need to disclose the amortized cost balance for each class of financial asset by credit quality indicator, disaggregated by the year of origination. A reasonable and supportable economic forecast is a key component of the CECL methodology.

ChoiceOne adopted CECL effective January 1, 2023 using the modified retrospective method for all financial assets measured at amortized cost and off-balance sheet credit exposures. Results for reporting periods beginning after January 1, 2023 are presented under CECL while prior period amounts continue to be reported in accordance with the incurred loss accounting standards. The transition adjustment of the CECL adoption included an increase in the ACL of \$7.2 million, which included a \$5.5 million decrease to the retained earnings account to reflect the cumulative effect of adopting CECL on our Consolidated Balance Sheet, with the \$1.5 million tax impact portion being recorded as part of the deferred tax asset in other assets on our Consolidated Balance Sheet. The transition adjustment of the CECL adoption included an additional ACL on unfunded commitments of \$3.3 million, which included a \$2.6 million decrease to the retained earnings account to reflect the cumulative effect of adopting CECL on our Consolidated Balance Sheet, with the \$688,000 tax impact portion being recorded as part of the deferred tax asset in other assets on our Consolidated Balance Sheet.

The ACL is a valuation allowance for expected credit losses. The ACL is increased by the provision for credit losses and decreased by loans charged off less any recoveries of charged off loans. As ChoiceOne has had very limited loss experience since 2011, management elected to utilize benchmark peer loss history data to estimate historical loss rates. ChoiceOne identified an appropriate peer group for each loan cohort which shared similar characteristics. Management estimates the ACL required based on the selected peer group loan loss experience, the nature and volume of the loan portfolio, information about specific borrower situations and estimated collateral values, a reasonable and supportable economic forecast, and other factors. Allocations of the ACL may be made for specific loans, but the entire ACL is available for any loan that, in management's judgment, should be charged off. Loan losses are charged against the ACL when management believes that collection of a loan balance is not possible.

The ACL consists of general and specific components. The general component covers loans collectively evaluated for credit losses and is based on peer historical loss experience adjusted for current and forecasted factors. Management's adjustment for current and forecasted factors is based on trends in delinquencies, trends in charge-offs and recoveries, trends in the volume of loans, changes in underwriting standards, trends in loan review findings, the experience and ability of lending staff, and a reasonable and supportable economic forecast described further below.

The discounted cash flow methodology is utilized for all loan pools. This methodology is supported by our CECL software provider and allows management to automatically calculate contractual life by factoring in all cash flows and adjusting them for behavioral and credit-related aspects.

Reasonable and supportable economic forecasts have to be incorporated in determining expected credit losses. The forecast period represents the time frame from the current period end through the point in time that we can reasonably forecast and support entity and environmental factors that are expected to impact the performance of our loan portfolio. Ideally, the economic forecast period would encompass the contractual terms of all loans; however, the ability to produce a forecast that is considered reasonable and supportable becomes more difficult or may not be possible in later periods. Subsequent to the end of the forecast period, we revert to historical loan data based on an ongoing evaluation of each economic forecast in relation to then current economic conditions as well as any developing loan loss activity and resulting historical data. As of December 31, 2023, we used a one-year reasonable and supportable economic forecast period, with a two year straight-line reversion period.

We are not required to develop and use our own economic forecast model, and we elected to utilize economic forecasts from third-party providers that analyze and develop forecasts of the economy for the entire United States at least quarterly.

Other inputs to the calculation are also updated or reviewed quarterly. Prepayment speeds are updated on a one quarter lag based on the asset liability model from the previous quarter. This model is performed at the loan level. Curtailment is updated quarterly within the ACL model based on our peer group average. The reversion period is reviewed by management quarterly with consideration of the current economic climate. Prepayment speeds and curtailment were updated during the fourth quarter of 2023; however, the effect was insignificant.

We are also required to consider expected credit losses associated with loan commitments over the contractual period in which we are exposed to credit risk on the underlying commitments unless the obligation is unconditionally cancellable by us. Any allowance for off-balance sheet credit exposures is reported as an other liability on our Consolidated Balance Sheet and is increased or decreased via the provision for credit losses account on our Consolidated Statement of Income. The calculation includes consideration of the likelihood that funding will occur and forecasted credit losses on commitments expected to be funded over their estimated lives. The allowance is calculated using the same aggregate reserve rates calculated for the funded portion of loans at the portfolio level applied to the amount of commitments expected to be funded.

Loans that do not share risk characteristics are evaluated on an individual basis and are excluded from the collective evaluation. ChoiceOne has determined that any loans which have been placed on non-performing status, loans with a risk rating of 6 or higher, and loans past due more than 60 days will be assessed individually for evaluation. Management's judgment will be used to determine if the loan should be migrated back to pool on an individual basis. Individual analysis will establish a specific reserve for loans in scope. Specific reserves on non-performing loans are typically based on management's best estimate of the fair value of collateral securing these loans, adjusted for selling costs as appropriate or based on the present value of the expected cash flows from that loan.

## Allowance for Loan Losses

Prior to the adoption of CECL on January 1, 2023, management calculated the allowance for loan losses for the valuation allowance for probable incurred credit losses. The allowance for loan losses is increased by the provision for loan losses and decreased by loans charged off less any recoveries of charged off loans. Management estimates the allowance for loan losses balance required based on past loan loss experience, the nature and volume of the loan portfolio, information about specific borrower situations and estimated collateral values, economic conditions, and other factors. Allocations of the allowance for loan losses may be made for specific loans, but the entire allowance for loan losses is available for any loan that, in management's judgment, should be charged off. Loan losses are charged against the allowance for loan losses when management believes that collection of a loan balance is not possible.

The allowance for loan losses consists of general and specific components. The general component covers non-classified loans and is based on historical loss experience adjusted for current factors. The specific component relates to loans that are individually classified as impaired or loans otherwise classified as substandard or doubtful. The general component of management's estimate of the allowance for loan losses covers non-impaired loans and is based on historical loss experience adjusted for current factors. Management's adjustment for current factors is based on trends in delinquencies, trends in charge-offs and recoveries, trends in the volume of loans, changes in underwriting standards, trends in loan review findings, experience and ability of lending staff, national and economic trends and conditions, industry conditions, trends in real estate values, and other conditions.

A loan is impaired when full payment under the loan terms is not expected. Troubled debt restructuring of loans is undertaken to improve the likelihood that the loan will be repaid in full under the modified terms in accordance with a reasonable repayment schedule. All modified loans are evaluated to determine whether the loans should be reported as Troubled Debt Restructurings ("TDR"). A loan is a TDR when the Bank, for economic or legal reasons related to the borrower's financial difficulties, grants a concession to the borrower by modifying a loan. To make this determination, the Bank must determine whether (a) the borrower is experiencing financial difficulties and (b) the Bank granted the borrower a concession. This determination requires consideration of all facts and circumstances surrounding the modification. An overall general decline in the economy or some deterioration in a borrower's financial condition does not automatically mean the borrower is experiencing financial difficulties. Commercial loans are evaluated for impairment on an individual loan basis. If a loan is considered impaired or if a loan has been classified as a TDR, a portion of the allowance for loan losses is allocated to the loan so that it is reported, net, at the present value of estimated future cash flows using the loan's existing rate or at the fair value of collateral if repayment is expected solely from the collateral. Large groups of smaller-balance homogeneous loans such as consumer and residential real estate mortgage loans are collectively evaluated for impairment and, accordingly, they are not separately identified for impairment disclosures.

#### Securities

Securities Available for Sale – For securities AFS in an unrealized loss position, management determines whether they intend to sell or if it is more likely than not that ChoiceOne will be required to sell the security before recovery of the amortized cost basis. If either of the criteria regarding intent or requirement to sell is met, the security's amortized cost basis is written down to fair value through income with an allowance being established under CECL. For securities AFS with unrealized losses not meeting these criteria, management evaluates whether any decline in fair value is due to credit loss factors. In making this assessment, management considers any changes to the rating of the security by rating agencies and adverse conditions specifically related to the issuer of 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 are compared to the amortized cost basis of the security. If the present value of the cash flows expected to be collected is less than the amortized cost basis, a credit loss exists and an allowance for credit losses ("ACL") is recorded for the credit loss, limited by the amount that the fair value is less than the amortized cost basis. Changes in the ACL under ASC 326-30 are recorded as provisions for (or reversal of) credit loss expense. Losses are charged against the allowance when the collectability of a debt security AFS is confirmed or when either of the criteria regarding intent or requirement to sell is met. Any impairment that has not been recorded through an ACL is recognized in other comprehensive income, net of income taxes. At December 31, 2023 and at adoption of CECL on January 1, 2023, there was no ACL related to debt securities AFS. Accrued interest receivable on debt securities was excluded from the estimate of credit losses.

Securities Held to Maturity – Since the adoption of CECL, ChoiceOne measures credit losses on HTM securities on a collective basis by major security type with each type sharing similar risk characteristics, and considers historical credit loss information that is adjusted for current conditions and reasonable and supportable forecasts. The ACL on securities HTM is a contra asset valuation account that is deducted from the carrying amount of HTM securities to present the net amount expected to be collected. HTM securities are charged off against the ACL when deemed uncollectible. Adjustments to the ACL are reported in ChoiceOne's Consolidated Statements of Income in the provision for credit losses. Accrued interest receivable on HTM securities is excluded from the estimate of credit losses. With regard to US Treasury securities, these have an explicit government guarantee; therefore, no ACL is recorded for these securities. With regard to obligations of states and political subdivisions and other HTM securities, management considers (1) issuer bond ratings, (2) historical loss rates for given bond ratings, (3) the financial condition of the issuer, and (4) whether issuers continue to make timely principal and interest payments under the contractual terms of the securities. At December 31, 2023, the ACL related to securities HTM is insignificant.

#### **Troubled Loan Modifications**

FASB also issued ASU 2022-02, Financial Instruments – Credit Losses (Topic 326): Troubled Debt Restructurings and Vintage Disclosures. This standard eliminated the previous accounting guidance for troubled debt restructurings and added additional disclosure requirements for gross chargeoffs by year of origination. It also prescribes guidance for reporting modifications of loans to borrowers experiencing financial difficulty.

## Loan Servicing Rights

Loan servicing rights represent the estimated value of servicing loans that are sold with servicing retained by ChoiceOne and are initially recorded at estimated fair value. Servicing rights are expensed in proportion to, and over the period of, estimated net servicing revenues. Management's accounting treatment of loan servicing rights is estimated based on current prepayment speeds that are typically market driven.

Management believes the accounting estimate related to loan servicing rights is a "critical accounting estimate" because (1) the estimate is highly susceptible to change from period to period because of significant changes within long-term interest rates affecting the prepayment speeds for current loans being serviced and (2) the impact of recognizing an impairment loss could have a material effect on ChoiceOne's net income. Management has obtained a third-party valuation of its loan servicing rights to corroborate its current carrying value at the end of each reporting period.

## Goodwill

Goodwill is not amortized but is evaluated annually for impairment and on an interim basis if events or changes in circumstances indicate that goodwill might be impaired. The goodwill impairment test is performed by comparing the fair value of a reporting unit with its carrying amount, and an impairment charge would be recognized for any amount by which the carrying amount exceeds the reporting unit's fair value. Accounting pronouncements allow a company to first perform a qualitative assessment for goodwill prior to a quantitative assessment (Step 1 assessment). If the results of the qualitative assessment indicate that it is more likely than not that goodwill is impaired, then a quantitative assessment must be performed. If not, there is no further assessment required. The Company acquired Valley Ridge Financial Corp. in 2006, County Bank Corp in 2019, and Community Shores in 2020, which resulted in the recognition of goodwill of \$13.7 million, \$38.9 million and \$7.3 million, respectively.

During the prior year, ChoiceOne engaged a third party valuation firm to assist in performing a quantitative analysis of goodwill as of November 30, 2022 ("the valuation date"). In deriving the fair value of the reporting unit (the Bank), the third-party firm assessed general economic conditions and outlook; industry and market considerations and outlook; the impact of recent events to financial performance; the market price of ChoiceOne's common stock and other relevant events. In addition, the valuation relied on financial projections through 2027 and growth rates prepared by management. Based on the valuation prepared, it was determined that ChoiceOne's estimated fair value of the reporting unit at the valuation date was greater than its book value and impairment of goodwill was not required.

Management concurred with the conclusion derived from the quantitative goodwill analysis as of the valuation date and determined that there were no material changes and that no triggering events had occurred that indicated impairment from the valuation date through December 31, 2023, and as a result that it is more likely than not that there was no goodwill impairment as of December 31, 2023.

The below table shows the inputs and assumptions addressed and the weight and nature of the impact to the analysis.

Relevant Events and Circumstances	Inputs and assumptions that most affect fair value	t Weight of events and circumstances	Nature of impact (positive / neutral / negative)	Nature of evidence - subjective or objective
Macroeconomic conditions				
Interest rate increases	Discount rate	High	Neutral	Subjective
Interest rate increases have driven				J
deposit costs up	Projections - cost	High	Negative	Objective
Tax rates	Projections - cost	Low	Neutral	Objective
Industry conditions Markets multiples have declined				
	Price to TBV	Mod	Negative	Objective
	Price to TBV (AOCI) Price to Earnings	Mod	Negative	Objective
	Multiple	Mod	Negative	Objective
	Core deposit premium	Mod	Positive	Objective
Entity Specific events and circumstances				
Growth Rates are higher than anticipated	Projections - Asset growth rate	High	Positive	Objective

## Deferred Tax Assets and Liabilities

Income taxes include both a current and deferred portion. Deferred tax assets and liabilities are recorded to account for differences in the timing of the recognition of revenues and expenses for financial reporting and tax purposes. Generally accepted accounting principles require that deferred tax assets be reviewed to determine whether a valuation allowance should be established using a "more likely than not" standard. Based on its review of ChoiceOne's deferred tax assets as of December 31, 2023, management determined that no valuation allowance was necessary. The valuation of current and deferred income tax assets and liabilities is considered critical, as it requires management to make estimates based on provisions of the enacted tax laws. The assessment of tax assets and liabilities involves the use of estimates, assumptions, interpretations, and judgments concerning certain accounting pronouncements and the federal tax code.

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

Interest rate risk is related to liquidity because each is affected by maturing assets and sources of funds. ChoiceOne's Risk Committee attempts to stabilize the interest rate spread and avoid possible adverse effects when unusual or rapid changes in interest rates occur. The Risk Committee uses a simulation model to measure the Bank's interest rate risk. The model incorporates changes in interest rates on rate-sensitive assets and liabilities. The degree of rate sensitivity is affected by prepayment assumptions that exist in the assets and liabilities. One method the Risk Committee uses of measuring interest rate sensitivity is the ratio of rate-sensitive assets to rate-sensitive liabilities. An asset or liability is considered to be rate-sensitive if it matures or otherwise reprices within a given time frame.

Table 5 documents the maturity or repricing schedule for ChoiceOne's rate-sensitive assets and liabilities for selected time periods:

Table 5 – Maturities and Repricing Schedule

(Dollars in thousands)         0 - 3 Months         3 - 12 Months         1 - 5 Years         Over 5 Years           Assets         Equity securities at fair value         \$ 7,505         \$ - \$ - \$ - \$ - \$         \$ - \$ \$           Securities available for sale         72,671         16,262         116,948         308,717           Securities held to maturity         23,863         7,932         28,282         347,882           Federal Home Loan Bank stock         4,449	Total \$ 7,505 514,598 407,959
Assets         Fquity securities at fair value         \$ 7,505         \$ - \$ - \$         \$ \$ \$         \$ \$ \$	\$ 7,505 514,598
Equity securities at fair value       \$ 7,505 \$ - \$ - \$       \$ - \$       \$ 5         Securities available for sale       72,671 16,262 116,948 308,717       308,717         Securities held to maturity       23,863 7,932 28,282 347,882	514,598
Securities available for sale       72,671       16,262       116,948       308,717         Securities held to maturity       23,863       7,932       28,282       347,882	514,598
Securities held to maturity 23,863 7,932 28,282 347,882	
	407,959
Federal Home Loan Rank stock	
1 Cuciai Home Loan Bank stock	4,449
Federal Reserve Bank stock 5,065	5,065
Loans held for sale 4,710	4,710
Loans to other financial institutions 19,400	19,400
Core Loans 311,184 170,790 719,686 189,593	1,391,253
Cash surrender value of life insurance policies 45,074	45,074
Interest rate derivative contracts 716 8,164	8,880
Rate-sensitive assets \$ 444,498 \$ 203,148 \$ 864,916 \$ 896,331 \$	\$ 2,408,893
<u>Liabilities</u>	
Interest-bearing demand deposits \$ 599,681 \$ - \$ - \$	\$ 599,681
Money market deposits 247,602	247,602
Savings deposits 336,851	336,851
Certificates of deposit 71,688 261,019 33,878 266	366,851
Brokered deposits 12,056 6,754 4,635 -	23,445
Borrowings - 170,000 - 30,000 -	200,000
Subordinated debentures 3,392 - 32,115 -	35,507
Interest rate derivative contracts	-
Rate-sensitive liabilities \$ 1,271,270 \$ 437,773 \$ 100,628 \$ 266 \$	\$ 1,809,937
Rate-sensitive assets less rate-sensitive liabilities:	
Asset (liability) gap for the period \$ (826,772) \$ (234,625) \$ 764,288 \$ 896,065 \$	\$ 598,956
Cumulative asset (liability) gap \$ (826,772) \$ (1,061,397) \$ (297,109) \$ 598,956	

(1) Interest rate derivative contracts include pay fixed, receive variable swaps with a notional value of \$401.0 million. Further details can be found in Note 8 – Derivatives and Hedging Activities.

Under this method, the Risk Committee measures interest rate sensitivity by focusing on the one-year repricing gap. ChoiceOne's ratio of rate-sensitive assets to rate-sensitive liabilities that matured or repriced within a one-year time frame was 38% at December 31, 2023, compared to 36% at December 31, 2022. Table 5 above shows the entire balance of interest-bearing demand deposits, savings deposits, and money market deposits in the shortest repricing term. Although these categories have the ability to reprice immediately, management has some control over the actual timing or extent of the changes in interest rates on these liabilities. The Risk Committee plans to continue to monitor the ratio of rate-sensitive assets to rate-sensitive liabilities on a quarterly basis in 2024. As interest rates change, the Risk Committee will attempt to match its maturing assets with corresponding liabilities to maximize ChoiceOne's net interest income.

Another method the Risk Committee uses to monitor its interest rate sensitivity is to subject rate-sensitive assets and liabilities to interest rate shocks. At December 31, 2023, management used a simulation model to subject its assets and liabilities up to an immediate 200 basis point increase and decline. The maturities of loans and mortgage-backed securities were affected by certain prepayment assumptions. Maturities for interest-bearing core deposits were based on an estimate of the period over which they would be outstanding. The maturities of advances from the borrowings were based on their contractual maturity dates. In the case of variable rate assets and

liabilities, repricing dates were used to determine their values. The simulation model measures the effect of immediate interest rate changes on both net interest income and shareholders' equity.

Table 6 provides an illustration of hypothetical interest rate changes as of December 31, 2023 and 2022:

Table 6 – Sensitivity to Changes in Interest Rates

	2023						
	Net		Market				
(Dollars in thousands)	Interest	Percent	Value of	Percent			
	Income	Change	Equity	Change			
Change in Interest Rate							
200 basis point rise	67,650	-2 %	480,950	8 %			
100 basis point rise	68,430	-1 %	469,920	5 %			
Base rate scenario	69,100	- %	446,210	- %			
100 basis point decline	66,660	-4 %	407,940	-9 %			
200 basis point decline	66,120	-4 %	350,800	-21 %			
	2022						
		202					
	Net		Market				
(Dollars in thousands)	Interest	Percent	Market Value of	Percent			
			Market	Percent Change			
Change in Interest Rate	Interest Income	Percent Change	Market Value of Equity	Change			
Change in Interest Rate 200 basis point rise	Interest Income 61,826	Percent Change	Market Value of Equity	Change			
Change in Interest Rate 200 basis point rise 100 basis point rise	Interest Income 61,826 66,025	Percent Change -11 % -5 %	Market Value of Equity 355,701 338,913	Change  15 % 9 %			
Change in Interest Rate 200 basis point rise 100 basis point rise Base rate scenario	Interest Income 61,826 66,025 69,734	Percent Change -11 % -5 % - %	Market Value of Equity 355,701 338,913 309,801	Change  15 % 9 % - %			
Change in Interest Rate 200 basis point rise 100 basis point rise	Interest Income 61,826 66,025	Percent Change -11 % -5 %	Market Value of Equity 355,701 338,913	Change  15 % 9 %			

As of December 31, 2023, the Bank was within its guidelines for immediate rate shocks up and down for all net interest income scenarios and for the up rate scenarios for the market value of shareholders' equity. The Bank's percent change in the 100 and 200 basis points down scenarios for the market value of shareholders' equity was higher than the policy guidelines. As of December 31, 2022, the Bank was within its guidelines for immediate rate shocks up and down for all net interest income scenarios and for the up rate scenarios and the down 100 and down 200 basis points scenarios for the market value of shareholders' equity. The Risk Committee plans to continue to monitor the effect of changes in interest rates on both net interest income and shareholders' equity and will make changes in the duration of its rate-sensitive assets and rate-sensitive liabilities where necessary.

Item 8. Financial Statements and Supplementary Data

## Report of Independent Registered Public Accounting Firm

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

#### **Opinion on the Financial Statements**

We have audited the accompanying balance sheets of ChoiceOne Financial Services, Inc. (the "Company") as of December 31, 2023 and 2022, the related statements of income, comprehensive income, changes in stockholders' equity, and cash flows for each of the years in the three-year period ended December 31, 2023, and the related notes(collectively referred to as the "financial statements"). 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.

## Change in Accounting Principle

As discussed in Note 1 to the financial statements, the Company has changed its method of accounting for credit losses effective January 1, 2023 due to the adoption of Accounting Standards Codification Topic 326: Financial Instruments – Credit Losses ("ASC 326"). The Company adopted the new credit loss standard using the modified retrospective method such that prior period amounts are not adjusted and continue to be reported in accordance with previously applicable generally accepted accounting principles. The subsequent application of Topic 326 is also communicated as a critical audit matter below.

## Basis for Opinion

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

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits, we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

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

## Critical Audit Matter

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

## Allowance for Credit Losses - Qualitative Adjustment

As described in Notes 1 and 3 to the financial statements, management's estimate of the allowance for credit losses (ACL) at December 31, 2023, includes a reserve on collectively evaluated loans. The reserve on collectively evaluated loans is based on an historical average loss rates of peer banks, adjusted for current and forecasted factors, applied over the remaining life of loans. Management applies an adjustment for qualitative factors based on internal and external qualitative and credit market risk factors as described in Note 1 and 3 to the financial statements.

Significant judgment was required by management in the selection and measurement of qualitative factor adjustments. Accordingly, performing audit procedures to evaluate the Company's estimated ACL involved a high degree of auditor judgment and required significant effort, including the involvement of professionals with specialized skill and knowledge.

## How the Critical Audit Matter was Addressed in the Audit

Our audit procedures related to the Company's estimate of the ACL included, but were not limited to, the following:

- We evaluated the design of management's controls over the determination of the qualitative factor adjustments.
- We obtained an understanding of management's process for determining the need for qualitative factor adjustments, identifying appropriate factors, and measuring the direction and magnitude of the adjustment.
- We evaluated management's rationale for determining qualitative adjustments were relevant and warranted for each loan segment and assessed the measurement of qualitative factor adjustments applied by management.
- We assessed qualitative factors and overall reserves on collectively evaluated loans against trends in Company specific loss history.

/s/ Plante & Moran, PLLC

We have served as the Company's auditor since 2006.

Grand Rapids, Michigan March 13, 2024

# ChoiceOne Financial Services, Inc. CONSOLIDATED BALANCE SHEETS

		Decem	ber 31	,
(Dollars in thousands)		2023		2022
Assets				
Cash and due from banks	\$	55,083	\$	43,593
Time deposits in other financial institutions		350		350
Cash and cash equivalents		55,433		43,943
Equity securities, at fair value (Note 2)		7,505		8,566
Securities available for sale, at fair value (Note 2)		514,598		529,749
Securities held to maturity, at amortized cost (Note 2)		407,959		425,906
Federal Home Loan Bank stock		4,449		3,517
Federal Reserve Bank stock		5,065		5,064
Loans held for sale		4,710		4,834
Loans to other financial institutions		19,400		_
Core Loans		1,391,253		1,189,782
Total loans (Note 3)		1,410,653		1,189,782
Allowance for loan losses (Note 3)		(15,685)		(7,619)
Loans, net		1,394,968		1,182,163
Premises and equipment, net (Note 5)		29,750		28,232
Other real estate owned, net (Note 7)		122		
Cash value of life insurance policies		45,074		43,978
Goodwill (Note 6)		59,946		59,946
Core deposit intangible (Note 6)		1,854		2,809
Other assets		45,273		47,208
Total assets	\$	2,576,706	\$	2,385,915
Liabilities				
	•	517 625	¢.	500 570
Deposits – noninterest-bearing (Note 9)	\$	547,625	\$	599,579
Deposits – interest-bearing (Note 9)		1,550,985		1,516,681
Brokered deposits (Note 9)		23,445		1,743
Total deposits		2,122,055		2,118,003
Borrowings (Note 10)		200,000		50,000
Subordinated debentures (Note 11)		35,507		35,262
Other liabilities (Notes 12)		23,510		13,776
Total liabilities		2,381,072		2,217,041
Shareholders' Equity				
Preferred stock; shares authorized: 100,000; shares outstanding: none		-		-
Common stock and paid-in capital, no par value; shares authorized: 15,000,000; shares outstanding: 7,548,217 at December 31, 2023 and 7,516,098 at December 31, 2022 (Note				
16)		173,513		172,277
Retained earnings		73,699		68,394
Accumulated other comprehensive income, net		(51,578)		(71,797)
Total shareholders' equity		195,634		168,874
Total liabilities and shareholders' equity	•		•	
Total habilities and shareholders equity	<b>D</b>	2,576,706	\$	2,385,915

# ChoiceOne Financial Services, Inc. CONSOLIDATED STATEMENTS OF INCOME

(Dollars in thousands, except per share data)	Year Ended December 31,								
(20 miles in incubating, encopy per situate unua)		2023		2022	2021				
Interest income									
Loans, including fees	\$	68,384	\$	52,823	\$	48,657			
Securities:									
Taxable		21,169		15,583		10,260			
Tax exempt		5,629		6,163		5,617			
Other		3,798		491		84			
Total interest income		98,980		75,060		64,618			
Interest expense									
Deposits		23,990		5,845		3,305			
Advances from Federal Home Loan Bank		1,771		117		22			
Other		7,334		1,784		650			
Total interest expense	·	33,095		7,746		3,977			
Net interest income		65,885		67,314		60,641			
Provision for (reversal of) credit losses on loans		1,265		250		416			
Provision for (reversal of) credit losses on unfunded commitments		(1,115)		_		_			
Net Provision for (reversal of) credit losses expense		150		250		416			
Net interest income after provision for credit losses		65,735		67,064		60,225			
·		05,755		07,004		00,223			
Noninterest income									
Customer service charges		9,347		9,350		8,628			
Insurance and investment commissions		698		779		765			
Mortgage servicing rights (Note 4)		820		1,007		2,335			
Gains on sales of loans (Note 4)		1,134		1,336		4,441			
Net (losses) gains on sales of securities (Note 2)		(71)		(809)		(40)			
Net (losses) gains on sales and write-downs of other assets (Note 7)		147		99		6			
Earnings on life insurance policies		1,096		1,312		809			
Trust income		771		734		790			
Change in market value of equity securities		(246)		(955)		479			
Other		1,210		1,219		981			
Total noninterest income		14,906		14,072		19,194			
Noninterest expense									
Salaries and benefits (Note 13 and 14)		31,963		30,391		29,300			
Occupancy and equipment (Note 5)		6,048		6,189		6,168			
Data processing		6,618		6,729		6,189			
Professional fees		2,198		2,175		3,009			
Supplies and postage		780		719		614			
Advertising and promotional		721		764		848			
Intangible amortization (Note 6)		955		1,153		1,307			
FDIC insurance		1,184		722		804			
Other		4,607		4,636		4,682			
Total noninterest expense		55,074		53,478		52,921			
Income before income tax		25,567		27,658		26,498			
Income tax expense		4,306		4,018		4,456			
Net income	\$	21,261	\$	23,640	\$	22,042			
Basic earnings per share (Note 16)	\$	2.82	\$	3.15	\$	2.87			
Diluted earnings per share (Note 16)	\$	2.82	\$	3.15	\$	2.86			
Dividends declared per share	\$	1.05	\$						
Dividends declared per share	<b>D</b>	1.03	Þ	1.01	\$	0.94			

# ChoiceOne Financial Services, Inc. CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(Dollars in thousands)				
		2023	December 31, 2022	2021
Net income	\$	21,261	\$ 23,640	\$ 22,042
Other comprehensive income:				
Change in net unrealized gain (loss) on AFS securities		20,934	(91,923)	(17,261)
Income tax benefit (expense)		(4,396)	19,304	3,625
Less: reclassification adjustment for net (gain) loss included in net income		-	809	39
Income tax benefit (expense)		-	(170)	(7)
Less: reclassification adjustment for net (gain) loss for fair value hedge		(1,534)	1,930	-
Income tax benefit (expense)		322	(405)	-
Less: net unrealized (gains) losses on securities transferred from AFS to			2 404	
HTM		-	3,404	-
Income tax benefit (expense)		15.006	(715)	(12.604)
Unrealized gain (loss) on AFS securities, net of tax		15,326	(67,766)	(13,604)
Reclassification of unrealized gain (loss) upon transfer of securities from			(2.404)	
AFS to HTM		-	(3,404)	-
Income tax benefit (expense)		-	/13	-
Amortization of net unrealized (gains) losses on securities transferred from AFS to HTM		333	351	
Income tax benefit (expense)		(70)	(74)	-
Unrealized loss on held to maturity securities, net of tax	_	263	(2,412)	-
Officealized loss off field to filaturity securities, fiet of tax		203	(2,412)	-
Change in net unrealized gain (loss) on cash flow hedge		3,024	(558)	-
Income tax benefit (expense)		(635)	117	-
Less: reclassification adjustment for net (gain) loss on cash flow hedge		-	771	-
Income tax benefit (expense)		-	(162)	-
Less: amortization of net unrealized (gains) losses included in net income		2,837	999	-
Income tax benefit (expense)		(596)	(210)	-
Unrealized gain (loss) on cash flow hedge instruments, net of tax		4,630	957	-
Other comprehensive income (loss), net of tax	_	20,219	(69,221)	(13,604)
Comprehensive income (loss)	\$	41,480	\$ (45,581)	\$ 8,438

# ChoiceOne Financial Services, Inc. CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY

(Dollars in thousands, except per share data)	Number of Shares		Common Stock and Paid in Capital		Retained Earnings	Cor	Other mprehensive ome/(Loss), Net		Total
Balance, January 1, 2021	7,796,352	\$	178,750	\$	37,490	\$	11,028	\$	227,268
, ,	, ,		,		,		,		Ź
Net income					22,042				22,042
Other comprehensive income (loss)							(13,604)		(13,604)
Shares issued	23,301		509						509
Effect of employee stock purchases			25						25
Stock-based compensation expense			415						415
Shares repurchased	(309,274)		(7,786)						(7,786)
Cash dividends declared (\$0.94 per share)					(7,200)				(7,200)
D 1	7.510.270	Φ	171 012	Φ	52.222	Φ	(0.55()	Φ	221 ((0)
Balance, December 31, 2021	7,510,379	\$	171,913	\$	52,332	\$	(2,576)	\$	221,669
Net income					23,640				23,640
Other comprehensive income (loss)					23,040		(69,221)		(69,221)
Shares issued	31,618		461				(09,221)		461
Effect of employee stock purchases	31,010		31						31
Stock-based compensation expense	_		554						554
Shares repurchased	(25,899)		(682)						(682)
Cash dividends declared (\$1.01 per share)	(20,0))		(002)		(7,578)				(7,578)
Cubit at (140140 accided (\$1.01 per bitate)					(1,010)				(1,5010)
Balance, December 31, 2022	7,516,098	\$	172,277	\$	68,394	\$	(71,797)	\$	168,874
Adoption of ASU 2016-13 (CECL) on January	. , ,		, ,				( , , , , , ,		,
1, 2023					(8,046)				(8,046)
Balance, January 1, 2023	7,516,098	\$	172,277	\$	60,348	\$	(71,797)	\$	160,828
	, ,		,						Ź
Net income					21,261				21,261
Other comprehensive income (loss)							20,219		20,219
Shares issued	31,472		566						566
Effect of employee stock purchases			41						41
Stock-based compensation expense			629						629
Stock options exercised and issued (1)	647								-
Cash dividends declared (\$1.05 per share)					(7,910)				(7,910)
Balance, December 31, 2023	7,548,217	\$	173,513	\$	73,699	\$	(51,578)	\$	195,634

<sup>(1)</sup> The amount shown represents the number of shares issued in cashless transactions where some taxes are netted on a portion of the exercises.

# ChoiceOne Financial Services, Inc. CONSOLIDATED STATEMENTS OF CASH FLOWS

(Dollars in thousands)		2023		Year Ended ecember 31, 2022		2021
Cash flows from operating activities:	Φ.	-11		•• • • • •		
Net income	\$	21,261	\$	23,640	\$	22,042
Adjustments to reconcile net income to net cash from operating activities:  (Reversal of) provision for credit losses		150		250		416
Depreciation		2,477		2,658		2,624
Amortization		9,953		10,684		9,801
Compensation expense on employee and director stock purchases, stock options, and		,,,,,		10,001		,,001
restricted stock units		1,005		958		812
Net (gains) losses on sales of securities		71		809		40
Net change in market value of equity securities		246		955		(479)
Gains on sales of loans and capitalized servicing rights		(1,954)		(2,343)		(6,776)
Loans originated for sale		(56,085)		(71,829)		(197,387)
Proceeds from loan sales		57,342		77,681		205,398
Earnings on bank-owned life insurance		(1,096)		(1,038)		(778)
Proceeds from BOLI policy		-		690		204
Earnings on death benefit from bank-owned life insurance		(12)		(274)		(31)
(Gains) on sales of other real estate owned  Proceeds from sales of other real estate owned		(12) 157		(41)		(19) 611
Deferred federal income tax (expense) benefit		(24)		(15)		924
Net change in:		(24)		(13)		924
Other assets		5,395		(4,208)		(5,418)
Other liabilities		7,596		6,205		5,715
Net cash provided by operating activities		46,482		45,017		37,699
Not easily provided by operating activities		10,102		13,017		31,022
Cash flows from investing activities:						
Sales of securities available for sale		-		47,167		29,742
Sales of equity securities		887		-		-
Proceeds from Federal Home Loan Bank stock redemption		3,917		-		-
Maturities, prepayments and calls of securities available for sale		32,289		51,570		54,202
Maturities, prepayments and calls of securities held to maturity		16,572		8,091		-
Purchases of securities available for sale		(1,646)		(55,053)		(632,826)
Purchases of securities held to maturity		(597)		(7,505)		(5.117)
Purchases of equity securities		(4.940)		(1,029)		(5,117)
Purchases of Federal Home Loan Bank stock		(4,849)		-		(10,000)
Purchase of bank-owned life insurance policies  Loan originations and payments, net		(221,245)		(130,620)		45,384
Additions to premises and equipment		(4,234)		(1,164)		(2,759)
Proceeds from (payments for) derivative contracts, net		1,732		(1,953)		(2,739)
Payments for derivative contracts settlements		(4,191)		(1,755)		_
Net cash (used in)/provided by investing activities		(181,365)		(90,496)		(521,374)
rect cash (asea in) provided by investing activities		(101,505)		(20,120)		(321,371)
Cash flows from financing activities:						
Net change in deposits		4,052		65,709		377,716
Proceeds from borrowings		420,000		726,000		87,500
Payments on borrowings		(270,000)		(726,000)		(14,326)
Issuance of common stock		231		172		139
Repurchase of common stock		-		(682)		(7,786)
Share based compensation withholding obligation		(7.010)		(85)		(7.200)
Cash dividends	_	(7,910)		(7,578)		(7,200)
Net cash provided by/(used in) financing activities		146,373		57,536		436,043
Net change in cash and cash equivalents		11,490		12,057		(47,632)
Beginning cash and cash equivalents		43,943		31,887		79,519
Ending cash and cash equivalents	\$	55,433	\$	43,943	\$	31,887
Supplemental disclosures of cash flow information:	¢	27.401	¢.	7 577	¢	2 710
Cash paid for interest Cash paid for income taxes	\$	27,481 4,450	\$	7,577 1,989	\$	3,718 3,251
Loans transferred to other real estate owned		266		1,909		520

## Note 1 – Summary of Significant Accounting Policies

### **Principles of Consolidation**

The consolidated financial statements include ChoiceOne Financial Services, Inc. ("ChoiceOne"), its wholly-owned subsidiaries, ChoiceOne Bank (the "Bank") and 109 Technologies, LLC, and ChoiceOne Bank's wholly-owned subsidiary, ChoiceOne Insurance Agencies, Inc. (the "Insurance Agency"). Intercompany transactions and balances have been eliminated in consolidation.

ChoiceOne owns all of the common securities of Community Shores Capital Trust I (the "Capital Trust"). Under U.S. generally accepted accounting principles ("GAAP"), the Capital Trust is not consolidated because it is a variable interest entity and ChoiceOne is not the primary beneficiary.

## **Nature of Operations**

The Bank is a full-service community bank that offers commercial, consumer, and real estate loans as well as traditional demand, savings and time deposits to both commercial and consumer clients within the Bank's primary market areas in Kent, Muskegon, Newaygo, and Ottawa counties in western Michigan and Lapeer, Macomb, and St. Clair counties in southeastern Michigan. Substantially all loans are secured by specific items of collateral including business assets, consumer assets, and real estate. Commercial loans are expected to be repaid from the cash flows from operations of businesses. Real estate loans are collateralized by either residential or commercial real estate.

109 Technologies, LLC is a wholly owned subsidiary of ChoiceOne Financial Services Inc. with the intent of selling a fintech product marketed to other banks and bank holding companies.

The Insurance Agency is a wholly-owned subsidiary of the Bank. The Insurance Agency sells insurance policies such as life and health for both commercial and consumer clients. The Insurance Agency also offers alternative investment products such as annuities and mutual funds through a registered broker.

Together, the Bank and ChoiceOne's other direct and indirect subsidiaries account for substantially all of ChoiceOne's assets, revenues and operating income.

#### **Use of Estimates**

To prepare financial statements in conformity with accounting principles generally accepted in the United States of America, ChoiceOne's management makes estimates and assumptions based on available information. These estimates and assumptions affect the amounts reported in the financial statements and the disclosures provided. These estimates and assumptions are subject to many risks and uncertainties. Actual results may differ from these estimates. Estimates associated with the allowance for credit losses are particularly susceptible to change.

#### **Cash and Cash Equivalents**

Cash and cash equivalents are defined to include cash on hand, demand deposits with other banks, and federal funds sold. Cash flows are reported on a net basis for customer loan and deposit transactions, deposits with other financial institutions, and short-term borrowings with original terms of 90 days or less.

#### Loans

Loans that management has the intent and ability to hold for the foreseeable future or until maturity or payoff are reported at the principal balance outstanding, net of unearned interest, deferred loan fees and costs, remaining purchase accounting adjustments, and an allowance for credit losses. Loans held for sale are reported at the lower of cost or market, on an aggregate basis.

Interest income on loans is reported on the interest method and includes amortization of net deferred loan fees and costs over the estimated loan term. Interest on loans is accrued based upon the principal balance outstanding. The accrual of interest is discontinued at the time at which loans are 90 days past due unless the loan is secured by sufficient collateral and is in the process of collection. Past due status is based on the contractual terms of the loan. Loans are placed into nonaccrual status or charged off at an earlier date if collection of principal or interest is considered doubtful. Interest accrued but not received is reversed against interest income when the loans are placed into nonaccrual status. Interest received on such loans is applied to principal until qualifying for return to accrual. Loans are returned to accrual basis when all the principal and interest amounts contractually due are brought current and future payment is reasonably assured.

Purchased financial assets without credit deterioration will be recorded at the acquisition date fair value. Additionally, an allowance is recorded with a corresponding charge to credit loss expense in the reporting period in which the acquisition occurs. For assets purchased

with credit deterioration, an allowance is recorded with a corresponding increase to the amortized cost basis of the financial asset as of the acquisition date. No financial assets were purchased since the initiation of CECL on January 1, 2023.

#### **Loans to Other Financial Institutions**

Loans to other financial institutions are made for the purpose of providing a warehouse line of credit to facilitate funding of residential mortgage loan originations at other financial institutions. The loans are short-term in nature and are designed to provide funding for the time period between the loan origination and its subsequent sale in the secondary market. Loans to other financial institutions earn a share of interest income, determined by the contract, from when the loan is funded to when the loan is sold on the secondary market.

## Allowance for Credit Losses ("ACL")

In June 2016, the FASB issued ASU No. 2016-13, Measurement of Credit Losses on Financial Instruments. This ASU (as subsequently amended by ASU 2018-19) significantly changed how entities measure credit losses for most financial assets and certain other instruments that are not measured at fair value through net income. The standard replaced the former "incurred loss" approach with an "expected loss" model. The new model, referred to as the CECL model, applies to financial assets subject to credit losses and measured at amortized cost, and certain off-balance sheet credit exposures. The standard also expands the disclosure requirements regarding an entity's assumptions, models, and methods for estimating the ACL. In addition, entities need to disclose the amortized cost balance for each class of financial asset by credit quality indicator, disaggregated by the year of origination. A reasonable and supportable economic forecast is a key component of the CECL methodology.

ChoiceOne adopted CECL effective January 1, 2023 using the modified retrospective method for all financial assets measured at amortized cost and off-balance sheet credit exposures. Results for reporting periods beginning after January 1, 2023 are presented under CECL while prior period amounts continue to be reported in accordance with the incurred loss accounting standards. The transition adjustment of the CECL adoption included an increase in the ACL of \$7.2 million, which included a \$5.5 million decrease to the retained earnings account to reflect the cumulative effect of adopting CECL on our Consolidated Balance Sheet, with the \$1.5 million tax impact portion being recorded as part of the deferred tax asset in other assets on our Consolidated Balance Sheet. The transition adjustment of the CECL adoption included an additional ACL on unfunded commitments of \$3.3 million, which included a \$2.6 million decrease to the retained earnings account to reflect the cumulative effect of adopting CECL on our Consolidated Balance Sheet, with the \$688,000 tax impact portion being recorded as part of the deferred tax asset in other assets on our Consolidated Balance Sheet.

The ACL is a valuation allowance for expected credit losses. The ACL is increased by the provision for credit losses and decreased by loans charged off less any recoveries of charged off loans. As ChoiceOne has had very limited loss experience since 2011, management elected to utilize benchmark peer loss history data to estimate historical loss rates. ChoiceOne identified an appropriate peer group for each loan cohort which shared similar characteristics. Management estimates the ACL required based on the selected peer group loan loss experience, the nature and volume of the loan portfolio, information about specific borrower situations and estimated collateral values, a reasonable and supportable economic forecast, and other factors. Allocations of the ACL may be made for specific loans, but the entire ACL is available for any loan that, in management's judgment, should be charged off. Loan losses are charged against the ACL when management believes that collection of a loan balance is not possible.

The ACL consists of general and specific components. The general component covers loans collectively evaluated for credit losses and is based on peer historical loss experience adjusted for current and forecasted factors. Management's adjustment for current and forecasted factors is based on trends in delinquencies, trends in charge-offs and recoveries, trends in the volume of loans, changes in underwriting standards, trends in loan review findings, the experience and ability of lending staff, and a reasonable and supportable economic forecast described further below.

The discounted cash flow methodology is utilized for all loan pools. This methodology is supported by our CECL software provider and allows management to automatically calculate contractual life by factoring in all cash flows and adjusting them for behavioral and credit-related aspects.

Reasonable and supportable economic forecasts have to be incorporated in determining expected credit losses. The forecast period represents the time frame from the current period end through the point in time that we can reasonably forecast and support entity and environmental factors that are expected to impact the performance of our loan portfolio. Ideally, the economic forecast period would encompass the contractual terms of all loans; however, the ability to produce a forecast that is considered reasonable and supportable becomes more difficult or may not be possible in later periods. Subsequent to the end of the forecast period, we revert to historical loan data based on an ongoing evaluation of each economic forecast in relation to then current economic conditions as well as any developing loan loss activity and resulting historical data. As of December 31, 2023, we used a one-year reasonable and supportable economic forecast period, with a two year straight-line reversion period.

We are not required to develop and use our own economic forecast model, and we elected to utilize economic forecasts from third-party providers that analyze and develop forecasts of the economy for the entire United States at least quarterly.

Other inputs to the calculation are also updated or reviewed quarterly. Prepayment speeds are updated on a one quarter lag based on the asset liability model from the previous quarter. This model is performed at the loan level. Curtailment is updated quarterly within the ACL model based on our peer group average. The reversion period is reviewed by management quarterly with consideration of the current economic climate. Prepayment speeds and curtailment were updated during the fourth quarter of 2023; however, the effect was insignificant.

We are also required to consider expected credit losses associated with loan commitments over the contractual period in which we are exposed to credit risk on the underlying commitments unless the obligation is unconditionally cancellable by us. Any allowance for off-balance sheet credit exposures is reported as an other liability on our Consolidated Balance Sheet and is increased or decreased via the provision for credit losses account on our Consolidated Statement of Income. The calculation includes consideration of the likelihood that funding will occur and forecasted credit losses on commitments expected to be funded over their estimated lives. The allowance is calculated using the same aggregate reserve rates calculated for the funded portion of loans at the portfolio level applied to the amount of commitments expected to be funded.

Loans that do not share risk characteristics are evaluated on an individual basis and are excluded from the collective evaluation. ChoiceOne has determined that any loans which have been placed on non-performing status, loans with a risk rating of 6 or higher, and loans past due more than 60 days will be assessed individually for evaluation. Management's judgment will be used to determine if the loan should be migrated back to pool on an individual basis. Individual analysis will establish a specific reserve for loans in scope. Specific reserves on non-performing loans are typically based on management's best estimate of the fair value of collateral securing these loans, adjusted for selling costs as appropriate or based on the present value of the expected cash flows from that loan.

## **Allowance for Loan Losses**

Prior to the adoption of CECL on January 1, 2023, management calculated the allowance for loan losses for the valuation allowance for probable incurred credit losses. The allowance for loan losses is increased by the provision for loan losses and decreased by loans charged off less any recoveries of charged off loans. Management estimates the allowance for loan losses balance required based on past loan loss experience, the nature and volume of the loan portfolio, information about specific borrower situations and estimated collateral values, economic conditions, and other factors. Allocations of the allowance for loan losses may be made for specific loans, but the entire allowance for loan losses is available for any loan that, in management's judgment, should be charged off. Loan losses are charged against the allowance for loan losses when management believes that collection of a loan balance is not possible.

The allowance for loan losses consists of general and specific components. The general component covers non-classified loans and is based on historical loss experience adjusted for current factors. The specific component relates to loans that are individually classified as impaired or loans otherwise classified as substandard or doubtful. The general component of management's estimate of the allowance for loan losses covers non-impaired loans and is based on historical loss experience adjusted for current factors. Management's adjustment for current factors is based on trends in delinquencies, trends in charge-offs and recoveries, trends in the volume of loans, changes in underwriting standards, trends in loan review findings, experience and ability of lending staff, national and economic trends and conditions, industry conditions, trends in real estate values, and other conditions.

A loan is impaired when full payment under the loan terms is not expected. Troubled debt restructuring of loans is undertaken to improve the likelihood that the loan will be repaid in full under the modified terms in accordance with a reasonable repayment schedule. All modified loans are evaluated to determine whether the loans should be reported as Troubled Debt Restructurings ("TDR"). A loan is a TDR when the Bank, for economic or legal reasons related to the borrower's financial difficulties, grants a concession to the borrower by modifying a loan. To make this determination, the Bank must determine whether (a) the borrower is experiencing financial difficulties and (b) the Bank granted the borrower a concession. This determination requires consideration of all facts and circumstances surrounding the modification. An overall general decline in the economy or some deterioration in a borrower's financial condition does not automatically mean the borrower is experiencing financial difficulties. Commercial loans are evaluated for impairment on an individual loan basis. If a loan is considered impaired or if a loan has been classified as a TDR, a portion of the allowance for loan losses is allocated to the loan so that it is reported, net, at the present value of estimated future cash flows using the loan's existing rate or at the fair value of collateral if repayment is expected solely from the collateral. Large groups of smaller-balance homogeneous loans such as consumer and residential real estate mortgage loans are collectively evaluated for impairment and, accordingly, they are not separately identified for impairment disclosures.

#### **Securities**

Debt securities are classified as held to maturity and carried at amortized cost when management has the positive intent and ability to hold them to maturity. Debt securities are classified as available for sale because they might be sold before maturity. Debt securities classified as available for sale are carried at fair value, with unrealized holding gains and losses reported separately in the accumulated

other comprehensive income or loss section of shareholders' equity, net of tax effect. Restricted investments in Federal Reserve Bank stock and Federal Home Loan Bank stock are carried at cost. Equity securities consist of investments in preferred stock and investments in common stock of other financial institutions. Equity securities are reported at their fair value with changes in market value reported through current earnings.

Interest income includes amortization of purchase premium or discount. Premiums and discounts on securities are amortized using the level-yield method without anticipating prepayments. Gains or losses on sales are recorded on the trade date based on the amortized cost of the security sold.

Securities Available for Sale – For securities AFS in an unrealized loss position, management determines whether they intend to sell or if it is more likely than not that ChoiceOne will be required to sell the security before recovery of the amortized cost basis. If either of the criteria regarding intent or requirement to sell is met, the security's amortized cost basis is written down to fair value through income with an allowance being established under CECL. For securities AFS with unrealized losses not meeting these criteria, management evaluates whether any decline in fair value is due to credit loss factors. In making this assessment, management considers any changes to the rating of the security by rating agencies and adverse conditions specifically related to the issuer of 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 are compared to the amortized cost basis of the security. If the present value of the cash flows expected to be collected is less than the amortized cost basis, a credit loss exists and an allowance for credit losses ("ACL") is recorded for the credit loss, limited by the amount that the fair value is less than the amortized cost basis. Changes in the ACL under ASC 326-30 are recorded as provisions for (or reversal of) credit loss expense. Losses are charged against the allowance when the collectability of a debt security AFS is confirmed or when either of the criteria regarding intent or requirement to sell is met. Any impairment that has not been recorded through an ACL is recognized in other comprehensive income, net of income taxes. At December 31, 2023 and at adoption of CECL on January 1, 2023, there was no ACL related to debt securities AFS. Accrued interest receivable on debt securities was excluded from the estimate of credit losses.

Securities Held to Maturity – Since the adoption of CECL, ChoiceOne measures credit losses on HTM securities on a collective basis by major security type with each type sharing similar risk characteristics, and considers historical credit loss information that is adjusted for current conditions and reasonable and supportable forecasts. The ACL on securities HTM is a contra asset valuation account that is deducted from the carrying amount of HTM securities to present the net amount expected to be collected. HTM securities are charged off against the ACL when deemed uncollectible. Adjustments to the ACL are reported in ChoiceOne's Consolidated Statements of Income in the provision for credit losses. Accrued interest receivable on HTM securities is excluded from the estimate of credit losses. With regard to US Treasury securities, these have an explicit government guarantee; therefore, no ACL is recorded for these securities. With regard to obligations of states and political subdivisions and other HTM securities, management considers (1) issuer bond ratings, (2) historical loss rates for given bond ratings, (3) the financial condition of the issuer, and (4) whether issuers continue to make timely principal and interest payments under the contractual terms of the securities. A discounted cash flow method will be used to determine the reserve required for any credit losses on HTM securities. At December 31, 2023, the ACL related to securities HTM is insignificant.

## **Troubled Loan Modifications**

FASB also issued ASU 2022-02, Financial Instruments – Credit Losses (Topic 326): Troubled Debt Restructurings and Vintage Disclosures. This standard eliminated the previous accounting guidance for troubled debt restructurings and added additional disclosure requirements for gross chargeoffs by year of origination. It also prescribes guidance for reporting modifications of loans to borrowers experiencing financial difficulty.

## **Premises and Equipment**

Premises and equipment are stated at cost less accumulated depreciation. Land is carried at cost. Land improvements are depreciated using the straight-line method with useful lives ranging from 7 to 15 years. Building and related components are depreciated using the straight-line method with useful lives ranging from 5 to 39 years. Leasehold improvements are depreciated over the shorter of the estimated life or the lease term. Furniture and equipment are depreciated using the straight-line method with useful lives ranging from 3 to 7 years. Fixed assets are periodically reviewed for impairment. If impaired, the assets are recorded at fair value.

## Other Real Estate Owned

Real estate properties acquired in the collection of a loan are initially recorded at the lower of the Bank's basis in the loans or fair value at acquisition establishing a new cost basis. Any reduction to fair value from the carrying value of the related loan is accounted for as a credit loss. After acquisition, a valuation allowance reduces the reported amount to the lower of the initial amount or fair value less costs to sell. Expenses to repair or maintain properties are included within other noninterest expenses. Gains and losses upon disposition and changes in the valuation allowance are reported net within noninterest income.

#### **Bank Owned Life Insurance**

Bank owned life insurance policies are stated at the current cash surrender value of the policy, or the policy death proceeds less any obligation to provide a death benefit to an insured's beneficiaries if that value is less than the cash surrender value. Increases in the asset value are recorded as earnings in other income.

## **Loan Servicing Rights**

Loan servicing rights represent the allocated value of servicing rights on loans sold with servicing retained. Servicing rights are initially recorded at estimated fair value and fair value is determined using prices for similar assets with similar characteristics when available or based upon discounted cash flows using market-based assumptions. Servicing rights are expensed in proportion to, and over the period of, estimated net servicing revenues. Impairment is evaluated based on the fair value of the rights, using groupings of the underlying loans as to interest rates and then, secondarily, as to geographic and prepayment characteristics. Any impairment of a grouping is reported as a valuation allowance.

## **Goodwill and Intangible Assets**

Goodwill results from business acquisitions and represents the excess of the purchase price over the fair value of the acquired tangible assets and liabilities and identifiable intangible assets. Goodwill and intangible assets acquired in a purchase business combination and determined to have an indefinite useful life are not amortized, but tested for impairment at least annually or more frequently if events and circumstances exist that indicate that a goodwill impairment test should be performed.

## **Core Deposit Intangible**

Core deposit intangible represents the value of the acquired customer core deposit bases and is included as an asset on the consolidated balance sheets. The core deposit intangible has an estimated finite life, is amortized on an accelerated basis over a 120 month period and is subject to periodic impairment evaluation.

#### **Loan Commitments and Related Financial Instruments**

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

## **Employee Benefit Plans**

ChoiceOne's 401(k) plan allows participants to make contributions to their individual accounts under the plan in amounts up to the IRS maximum. Employer matching contributions from ChoiceOne to its 401(k) plan are discretionary.

#### **Income Taxes**

Income tax expense is the sum of the current year income tax due and the change in deferred tax assets and liabilities. Deferred tax assets and liabilities are the expected future tax consequences of temporary differences between the carrying amounts and tax bases of assets and liabilities, computed using enacted tax rates. A valuation allowance, if needed, reduces deferred tax assets to the amount expected to be realized. A tax position is recognized as a benefit only if it is "more likely than not" that the tax position would be sustained in a tax examination, with a tax examination being presumed to occur. The amount recognized is the largest amount of tax benefit that is greater than 50% likely of being realized on examination. For tax positions not meeting the "more likely than not" test, no tax benefit is recorded. The Company recognizes interest and/or penalties related to income tax matters in income tax expense.

## **Earnings Per Share**

Basic earnings per common share ("EPS") is based on weighted-average common shares outstanding. Diluted EPS assumes issuance of any dilutive potential common shares issuable under stock options or restricted stock units granted.

## **Comprehensive Income**

Comprehensive income consists of net income and other comprehensive income or loss. Other comprehensive income or loss includes unrealized gains and losses on securities available for sale and changes in the funded status of derivative instruments, net of tax, which are also recognized as a separate component of shareholders' equity.

Accumulated other comprehensive income was as follows:

(Dollars in thousands)	As of December 31,					
	2023		2022			
Unrealized gain (loss) on available-for-sale securities	\$ (69,641)	\$	(89,041)			
Unrealized gain (loss) on held to maturity securities	(2,720)		(3,053)			
Unrealized gain (loss) on derivative instruments	7,072		1,212			
Tax effect	 13,711		19,085			
Accumulated other comprehensive income (loss)	\$ (51,578)	\$	(71,797)			

## **Loss Contingencies**

Loss contingencies, including claims and legal actions arising in the ordinary course of business, are recorded as liabilities when the likelihood of loss is probable and an amount or range of loss can be reasonably estimated. Management does not believe that there are any such matters that may have a material effect on the financial statements as of December 31, 2023.

## **Cash Restrictions**

Cash on hand or on deposit with the Federal Reserve Bank was \$0 at both December 31, 2023 and 2022, as the Federal Reserve revoked the reserve requirement.

#### Leases

Leases are classified as operating or finance leases at the lease commencement date. Lease expense for operating leases and short-term leases is recognized on a straight-line basis over the lease term. Right-of-use assets represent the Company's right to use an underlying asset for the lease term and lease liabilities represent our obligation to make lease payments arising from the lease. Right-of-use assets and lease liabilities are recognized at the lease commencement date based on the estimated present value of lease payments over the lease term.

#### **Stock-Based Compensation**

Share based restricted stock units are valued at fair value as of the grant date. The Company values share-based stock option awards granted using the Black-Scholes option-pricing model. The Company recognizes compensation expense for its awards on a straight-line basis over the requisite service period for the entire award (straight-line attribution method), ensuring that the amount of compensation cost recognized at any date at least equals the portion of the grant-date fair value of the award that is vested at that time. Compensation costs related to stock options granted are disclosed in Note 15.

## **Dividend Restrictions**

Banking regulations require the maintenance of certain capital levels and may limit the amount of dividends that may be paid by the Bank to ChoiceOne (see Note 21).

#### Fair Value of Financial Instruments

Fair values of financial instruments are estimated using relevant market information and other assumptions, which are more fully documented in Note 18 to the consolidated financial statements. Fair value estimates involve uncertainties and matters of significant judgment regarding interest rates, credit risk, prepayments, and other factors, especially in the absence of broad markets for particular items. Changes in assumptions or in market conditions could significantly affect the estimates.

#### **Derivatives**

At the inception of a derivative contract, ChoiceOne designates the derivative as one of two types based on our intention and belief as to the likely effectiveness of the hedge. These two types are (1) a hedge of changes in fair value of a recognized asset or liability or of an unrecognized firm commitment ("fair value hedge"), and (2) a hedge of a forecasted transaction or the variability of cash flows to be received or paid related to a recognized asset or liability ("cash flow hedge"). For a fair value hedge, the gain or loss on the derivative as well as the offsetting loss or gain on the hedged item, are recognized in current earnings as fair values change. For a cash flow hedge,

the gain or loss on the derivative is reported in other comprehensive income and is reclassified into earnings in the same period during which the hedged transaction affects the earnings. The changes in fair value of derivatives that do not qualify for hedge accounting are reported in current earnings, as noninterest income.

Net cash settlements on derivatives that qualify for hedge accounting are recorded in interest income or interest expense, based on the item being hedged. Cash flows on hedges are classified in the cash flow statement in the same line item as the cash flows of the item being hedged.

The initial fair value of hedge components excluded from the assessment of effectiveness are recognized in the statement of financial condition under a systematic and rational method over the life of the hedging relationship and are presented in the same income statement line item as the earnings effect of the hedged item. Any difference between the change in the fair value of the hedge components excluded from the assessment of effectiveness and the amounts recognized in earnings are recorded as a component of other comprehensive income.

ChoiceOne discontinues hedge accounting when it determines that the derivative is no longer effective in offsetting changes in fair values or cash flows of the hedged item, the derivative is settled or terminates, a hedged forecasted transaction is no longer probable, a hedged firm commitment is no longer firm, or the treatment of the derivative as a hedge is no longer appropriate or intended. When hedge accounting is discontinued, subsequent changes in fair value of the derivative are recorded as noninterest income. When a fair value hedge is discontinued, the hedged asset or liability is no longer adjusted for changes in fair value and the existing basis adjustment is amortized or accreted over the remaining life of the asset or liability. When a cash flow hedge is discontinued but the hedged cash flows or forecasted transactions are still expected to occur, gains or losses that were accumulated in other comprehensive income are amortized into earnings over the same periods in which the hedged transactions will affect earnings.

ChoiceOne is exposed to losses if a counterparty fails to make its payments under a contract in which the Company is in the net receiving position. ChoiceOne anticipates that the counterparties will be able to fully satisfy their obligation under the agreements. All the contracts to which we are a party have cash flows that settle monthly or semiannually.

## **Operating Segments**

While ChoiceOne's management monitors the revenue streams of various products and services for the Bank and the Insurance Agency, operations and financial performance are evaluated on a company-wide basis. Accordingly, all of the financial service operations are considered by management to be aggregated into one reportable operating segment.

## **Recent Accounting Pronouncements**

### Investment in Equity Method and Joint Ventures

In March 2023, the FASB issued ASU 2023-02, Investments – Equity Method and Joint Venture (Topic 323): Accounting for Investments in Tax Credit Structures Using the Proportional Amortization Method. The amendments in this ASU permit reporting entities to account for the tax equity investments, regardless of the tax credit program from which the income tax credits are received, using the proportional amortization method. This update will be effective for financial statements issued for fiscal years and interim periods beginning after December 15, 2023. Early adoption is permitted. This change in guidance effective on January 1, 2023, did not have a significant impact on the financial statements.

## Improvements to Income Tax Disclosure

ASU 2023-09 enhances transparency by requiring consistent categorization, greater disaggregation, and detailed disclosure related to income taxes paid. These changes aim to help users of financial statements understand factors contributing to differences between effective and statutory tax rates. The disclosure is effective for annual reporting periods beginning after December 15, 2024.

#### Note 2 – Securities

On January 1, 2022, ChoiceOne reassessed and transferred, at fair value, \$428.4 million of securities classified as available for sale to the held to maturity classification. The net unrealized after-tax loss of \$2.7 million as of the transfer date remained in accumulated other comprehensive income to be amortized over the remaining life of the securities, offsetting the related amortization of discount or premium on the transferred securities. No gains or losses were recognized at the time of the transfer. The remaining net unamortized unrealized loss on transferred securities included in accumulated other comprehensive income was \$2.1 million after tax as of December 31, 2023.

The fair value of equity securities and the related gross unrealized gains and (losses) recognized in noninterest income at December 31 were as follows:

	December 31, 2023									
			(	Gross	(	Gross				
(Dollars in thousands)	Amortized			realized	Unı	ealized		Fair		
		Cost	(	Gains	L	osses		Value		
Equity securities	\$	7,960	\$	212	\$	(667)	\$	7,505		
				December	r 31, 20	)22				
			(	Gross	(	Gross				
(Dollars in thousands)	Amortized		Unrealized		Unrealized			Fair		
	Cost		Gains		Losses			Value		
Equity securities	\$	8,982	\$	305	\$	(721)	\$	8,566		

The fair value of securities available for sale and the related gross unrealized gains and losses recognized in accumulated other comprehensive income (loss) were as follows:

				December	31,	2023	
				Gross		Gross	
(Dollars in thousands)	Amortized		Unrealized		Unrealized		Fair
Available for Sale:	Cost		Gains		Losses		Value
U.S. Government and federal agency	\$	-	\$	-	\$	-	\$ -
U.S. Treasury notes and bonds		90,345		-		(10,151)	80,194
State and municipal		269,918		-		(35,236)	234,682
Mortgage-backed		212,392		14		(23,905)	188,501
Corporate		250		-		(46)	204
Asset-backed securities		11,334		-		(317)	11,017
Total	\$	584,239	\$	14	\$	(69,655)	\$ 514,598

				December	r 31,	2022	
			(	Gross		Gross	
(Dollars in thousands)	A	mortized	Unr	ealized	ed Unrealiz		Fair
Available for Sale:		Cost		Gains	Losses		Value
U.S. Government and federal agency	\$	-	\$	-	\$	-	\$ -
U.S. Treasury notes and bonds		90,810		-		(12,606)	78,204
State and municipal		277,489		-		(47,551)	229,938
Mortgage-backed		236,703		-		(28,140)	208,563
Corporate		757		-		(46)	711
Asset-backed securities		13,031		-		(698)	12,333
Total	\$	618,790	\$	-	\$	(89,041)	\$ 529,749

The amortized cost and fair value of securities held to maturity and the related gross unrealized gains and losses were as follows:

				December	31, 2	2023		
				Gross	Gross			
(Dollars in thousands)	Amortized			nrealized	d Unrealized			Fair
Held to Maturity:	Cost		Gains		Losses			Value
U.S. Government and federal agency	\$	2,972	\$	-	\$	(293)	\$	2,679
State and municipal		196,098		14		(30,220)		165,892
Mortgage-backed		188,329		-		(25,796)		162,533
Corporate		20,013		21		(2,864)		17,170
Asset-backed securities		547		-		(30)		517
Total	\$	407,959	\$	35	\$	(59,203)	\$	348,791

				Deceml	ber	31, 2022		
			Gross		Gr		S	
(Dollars in thousands)	Amortized		Unrealized		d Unrealized		zed	Fair
Held to Maturity:	Cost		Gains		Losses		es	Value
U.S. Government and federal agency	\$	2,966	\$		-	\$	(421)	\$ 2,545
State and municipal		201,890			1	(39	9,355)	162,536
Mortgage-backed		200,473			-	(29	9,868)	170,605
Corporate		19,603			-	(2	2,285)	17,318
Asset-backed securities		974			-		(77)	897
Total	\$	425,906	\$		1	\$ (72	2,006)	\$ 353,901

Information regarding sales of equity and debt securities available for sale for the year ended December 31 follows:

## (Dollars in thousands)

	2023	2022			2021
Proceeds from sales of securities	\$ 887	\$	47,167	\$	29,742
Gross realized gains	-		-		-
Gross realized losses	(71)		(809)		(40)

Contractual maturities of securities available for sale at December 31, 2023 were as follows:

(Dollars in thousands)	Amortized	Fair
	Cost	Value
Due within one year	\$ 250	\$ 250
Due after one year through five years	99,159	90,209
Due after five years through ten years	177,228	159,321
Due after ten years	 95,210	76,317
Total debt securities	371,847	326,097
Mortgage-backed securities	 212,392	188,501
Total	\$ 584,239	\$ 514,598

Contractual maturities of securities held to maturity at December 31, 2023 were as follows:

(Dollars in thousands)	Amortized Cost	Fair Value
Due within one year	\$ 1,586	\$ 1,543
Due after one year through five years	12,379	11,376
Due after five years through ten years	124,644	108,371
Due after ten years	81,021	64,968
Total debt securities	 219,630	186,258
Mortgage-backed securities	188,329	162,533
Total	\$ 407,959	\$ 348,791

Certain securities were pledged as collateral for participation in a program that provided Community Reinvestment Act credits and for other purposes, as required or permitted by law. ChoiceOne also pledges securities to the FHLB and the FRB. The purpose of this pledging strategy is to enhance the availability of cash and other liquid assets that can be used to meet the operational needs of the

organization. This strategy also allows the organization to optimize its asset allocation and diversify its funding sources. The carrying amount of the securities pledged as collateral at December 31 was as follows:

(Dollars in thousands)	2023	2022
Securities pledged to Federal Reserve Bank	\$ 526,413	\$ -
Securities pledged to Federal Home Loan Bank	278,503	-
Securities pledged for Community Reinvestment Act credits	 250	250
Total Securities pledged	\$ 805,166	\$ 250

Securities with unrealized losses at year-end 2023 and 2022, aggregated by investment category and length of time the individual securities have been in an unrealized loss position, were as follows:

		2023											
	Less tl	Less than 12 months				12	months	Total					
(Dollars in thousands)	Fair		Unreal	lized	Fair	Uı	nrealized	Fair	Ur	realized			
Available for Sale:	Value		Losses		Value		Losses	Value	]	Losses			
U.S. Government and federal agency	\$	-	\$	-	\$ -	\$	-	\$ -	\$	-			
U.S. Treasury notes and bonds		-		-	80,194		10,151	80,194		10,151			
State and municipal	5	57		6	234,125		35,230	234,682		35,236			
Mortgage-backed	1,2	55		23	176,400		23,882	177,655		23,905			
Corporate		-		-	204		46	204		46			
Asset-backed securities		-		-	11,017		317	11,017		317			
Total temporarily impaired	\$ 1,8	12	\$	29	\$ 501,940	\$	69,626	\$ 503,752	\$	69,655			

	Less than	12 months	То	otal										
(Dollars in thousands)	Fair	Unrealized	Fair	Unrealized	Fair	Unrealized								
Available for Sale:	Value	Losses	Value	Losses	Value	Losses								
U.S. Government and federal agency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -								
U.S. Treasury notes and bonds	-	-	78,204	12,606	78,204	12,606								
State and municipal	89,158	12,612	140,390	34,939	229,548	47,551								
Mortgage-backed	63,249	3,093	144,318	25,047	207,567	28,140								
Corporate	711	46	-	-	711	46								
Asset-backed securities	-	-	12,333	698	12,333	698								
Total temporarily impaired	\$ 153,118	\$ 15,751	\$ 375,245	\$ 73,290	\$ 528,363	\$ 89,041								

	Less	than	12 month	1S	N	More than	12 ı	nonths		To	otal				
(Dollars in thousands)	Fai	r	Unreali	zed		Fair	Un	realized		Fair	Un	realized			
Held to Maturity:	Valu	ıe	Losse	es		Value	I	Losses	,	Value	I	Losses			
U.S. Government and federal agency	\$	-	\$	-	\$	2,679	\$	293	\$	2,679	\$	293			
State and municipal		23		-		165,526		30,220		165,549		30,220			
Mortgage-backed		-		-		162,533		25,796		162,533		25,796			
Corporate		-		-		15,509		2,864		15,509		2,864			
Asset-backed securities		-		-		517		30		517		30			
Total temporarily impaired	\$	23	\$	-	\$	346,764	\$	59,203	\$	346,787	\$	59,203			

	Less than 12 months More than 12 months Total													
	Less than	Less than 12 months More than 12 months												
(Dollars in thousands)	Fair	Unrealized	Fair	Unrealized	Fair	Unrealized								
Held to Maturity:	Value	Losses	Value	Losses	Value	Losses								
U.S. Government and federal agency	\$ -	\$ -	\$ 2,545	\$ 421	\$ 2,545	\$ 421								
State and municipal	13,457	1,899	149,016	37,456	162,473	39,355								
Mortgage-backed	25,582	822	145,024	29,046	170,606	29,868								
Corporate	5,296	603	10,771	1,682	16,067	2,285								
Asset-backed securities		-	897	77	897	77								
Total temporarily impaired	\$ 44,335	\$ 3,324	\$ 308,253	\$ 68,682	\$ 352,588	\$ 72,006								

ChoiceOne evaluates all securities on a quarterly basis to determine if an ACL and corresponding impairment charge should be recorded. Consideration is given to the extent to which the fair value has been less than cost, the financial condition and near-term prospects of the issuer, and the intent and ability of ChoiceOne to retain its investment in the issuer for a period of time sufficient to allow for any anticipated recovery in fair value of amortized cost basis. ChoiceOne believes that unrealized losses on securities were temporary in nature and were caused primarily by changes in interest rates, increased credit spreads, and reduced market liquidity and were not caused by the credit status of the issuer. No ACL was recorded in the year ended December 31, 2023 and no other-than-temporary impairment charges were recorded in the year ended December 31, 2022.

At December 31, 2023 and December 31, 2022, there were 569 and 611 securities with an unrealized loss, respectively. Unrealized losses have not been recognized into income because the issuers' bonds are of high credit quality, and management does not intend to sell prior to their anticipated recovery, and the decline in fair value is largely due to changes in interest rates and other market conditions. The issuers continue to make timely principal and interest payments on the bonds. The fair value is expected to recover as the bonds approach maturity.

The majority of unrealized losses at December 31, 2023, are related to U.S. Treasury notes and bonds, state and municipal bonds and mortgage backed securities. The U.S. Treasury notes are guaranteed by the U.S. government and 100% of the notes are rated AA or better. State and municipal bonds are backed by the taxing authority of the bond issuer or the revenues from the bond. On December 31, 2023, 86% of state and municipal bonds held are rated AA or better, 11% are A rated and 3% are not rated. Of the mortgage-backed securities held on December 31, 2023, 39% were issued by US government sponsored entities and agencies, and rated AA, 39% are AAA rated private issue and collateralized mortgage obligation, and 22% are unrated privately issued mortgage-backed securities with structured credit enhancement and collateralized mortgage obligation.

Following is information regarding unrealized gains and losses on equity securities for the years ending December 31:

	2	2023	20	)22	2	021
Net gains and losses recognized during the period	\$	(317)	\$	(955)	\$	479
Less: Net gains and losses recognized during the						
period on securities sold		(71)		-		
Unrealized gains and losses recognized during the						
reporting period on securities still held at the						
reporting date	\$	(246)	\$	(955)	\$	479

#### Note 3 – Loans and Allowance for Credit Losses

The Bank's loan portfolio as of December 31 was as follows:

(Dollars in thousands)

	 2023	2022
Agricultural	\$ 49,210	\$ 64,159
Commercial and industrial	229,915	210,210
Consumer	36,541	39,808
Real estate - commercial	786,921	630,953
Real estate - construction	20,936	14,736
Real estate - residential	267,730	229,916
Loans to other financial institutions	 19,400	-
Total Loans	\$ 1,410,653	\$ 1,189,782
Allowance for credit losses	 (15,685)	(7,619)
Loans, net	\$ 1,394,968	\$ 1,182,163

The table below details the outstanding balances of the County Bank Corp. acquired portfolio and the acquisition fair value adjustments at acquisition date:

(Dollars in thousands)	Acq	uired		Acquired	Acquired
	Imp	aired	No	on-impaired	Total
Loans acquired - contractual payments	\$	7,729	\$	387,394	\$ 395,123
Nonaccretable difference		(2,928)		-	(2,928)
Expected cash flows		4,801		387,394	392,195
Accretable yield		(185)		(1,894)	(2,079)
Carrying balance at acquisition date	\$	4,616	\$	385,500	\$ 390,116

The table below presents a roll-forward of the accretable yield on County Bank Corp. acquired loans for the year ended December 31, 2022:

(Dollars in thousands)	Acquired	Acqu	ired	Ac	quired
	Impaired	Non-im	paired	Т	Total
Balance, January 1, 2019	\$ -	\$	-	\$	-
Merger with County Bank Corp. on October 1, 2019	185		1,894		2,079
Accretion October 1, 2019 through December 31, 2019	-		(75)		(75)
Balance January 1, 2020	185		1,819		2,004
Accretion January 1, 2020 through December 31, 2020	(50)		(295)		(345)
Balance January 1, 2021	135		1,524		1,659
Accretion January 1, 2021 through December 31, 2021	(247)		(348)		(595)
Transfer from non-accretable to accretable yield	400		-		400
Balance January 1, 2022	288		1,176		1,464
Transfer from non-accretable to accretable yield	2,192		-		2,192
Accretion January 1, 2022 through December 31, 2022	(553)		(98)		(651)
Balance December 31, 2022	\$ 1,927	\$	1,078	\$	3,005

The table below details the outstanding balances of the Community Shores Bank Corporation acquired loan portfolio and the acquisition fair value adjustments at acquisition date:

(Dollars in thousands)		Acquired Impaired	N	Acquired on-impaired		Acquired Total
Loans acquired - contractual payments	\$	20,491	\$	158,495	\$	178,986
Nonaccretable difference	,	(2,719)	,	-	•	(2,719)
Expected cash flows		17,772		158,495		176,267
Accretable yield		(869)		(596)		(1,465)
Carrying balance at acquisition date	\$	16,903	\$	157,899	\$	174,802

The table below presents a roll-forward of the accretable yield on Community Shores Bank Corporation acquired loans for the year ended December 31, 2022:

(Dollars in thousands)	Acqu	iired	Acquired	Acquired
	Impa	ired N	on-impaired	Total
Balance January 1, 2020	\$	- \$	-	\$ -
Merger with Community Shores Bank Corporation on July 1, 2020		869	596	1,465
Accretion July 1, 2020 through December 31, 2020		(26)	(141)	(167)
Balance, January 1, 2021		843	455	1,298
Accretion January 1, 2021 through December 31, 2021		(321)	(258)	(579)
Balance January 1, 2022		522	197	719
Transfer from non-accretable to accretable yield		1,086	-	1,086
Accretion January 1, 2022 through December 31, 2022		(993)	(197)	(1,190)
Balance December 31, 2022	\$	615 \$	-	\$ 615

ChoiceOne manages its credit risk through the use of its loan policy and its loan approval process and by monitoring of loan credit performance. The loan approval process for commercial loans involves individual and group approval authorities. Individual authority levels are based on the experience of the lender. Group authority approval levels can consist of an internal loan committee that includes the Bank's President or Senior Lender and other loan officers for loans that exceed individual approval levels, or a loan committee of

the Board of Directors for larger commercial loans. Most consumer loans are approved by individual loan officers based on standardized underwriting criteria, with larger consumer loans subject to approval by the internal loan committee.

Ongoing credit review of commercial loans is the responsibility of the loan officers. ChoiceOne's internal credit committee meets at least monthly and reviews loans with payment issues and loans with a risk rating of 6, 7, or 8. Risk ratings of commercial loans are reviewed periodically and adjusted if needed. ChoiceOne's consumer loan portfolio is primarily monitored on an exception basis. Loans where payments are past due are turned over to the applicable Bank's collection department, which works with the borrower to bring payments current or take other actions when necessary. In addition to internal reviews of credit performance, ChoiceOne contracts with a third party for independent loan review that monitors the loan approval process and the credit quality of the loan portfolio.

Loans to

Activity in the allowance for credit losses and balances in the loan portfolio was as follows:

(Dollars in thousands)				ommercial and				ommercial		nstruction	Re	esidential Real	Fi	oans to Other nancial				
	Ag	ricultural	I:	ndustrial		onsumer	R	eal Estate	Re	eal Estate		Estate	Ins	titutions	Un	nallocated		Total
Allowance for Credit Losses Year																		
Ended December 31, 2023 Beginning balance	\$	144	\$	1,361	\$	310	\$	4,822	\$	63	\$	906	\$	_	\$	13	\$	7,619
Cumulative effect of change in	Ф	144	Ф	1,301	Ф	310	Ф	4,022	Ф	03	Ф	900	Ф	-	Ф	13	Ф	7,019
accounting principle		14		1,587		541		3,006		20		2,010				(13)		7,165
Charge-offs		- 17		(158)		(554)		3,000		-		(27)		-		(13)		(739)
Recoveries		_		66		283		13				13		_		_		375
Provision		(64)		(640)		243		979		(25)		742		30		_		1,265
Ending balance	\$	94	\$	2,216	\$	823	\$	8,820	\$	58	\$	3,644	\$	30	\$	_	\$	15,685
Individually evaluated loan reserves	\$	2	\$	6	\$	_	\$	1	\$	_	\$	51	\$	_	\$	_	\$	60
Collectively evaluated loan reserves	\$	92	\$	2,210	\$	823	\$	8,819	\$	58	\$	3,593	\$	30	\$		\$	15,625
To the second se	Ψ	)2	ψ	2,210	Ψ	023	Ψ	0,017	Ψ	50	Ψ	3,373	Ψ	30	Ψ		Ψ	13,023
Loans December 31, 2023																		
Individually evaluated loans	\$	54	\$	136	\$	2	\$	29	\$	_	\$	1,858	\$	_			\$	2,079
Collectively evaluated loans	Ψ	49,156	ψ	229,779	ψ	36,539	Ψ	786,892	ψ	20.936	Ψ	265,872	Ψ	19,400				408,574
Ending balance	\$	49,210	\$	229,915	\$	36,541	\$	786,921	\$	20,936	\$	267,730	\$	19,400				410,653
(Dollars in thousands)				ommercial and				ommercial		nstruction	Re	esidential Real	Fi	oans to Other nancial				
	Agr	ricultural	lı	ndustrial	<u>Cc</u>	onsumer	R	eal Estate	Re	eal Estate		Estate	Ins	titutions	Un	nallocated		Total
Allowance for Loan Losses Year Ended December 31, 2022																		
Beginning balance	\$	448	\$															
Charge-offs	.p	440		1 / 5 /	ď.	200	<b>©</b>	3 705	¢	110	Ф	671	¢.		Φ	1.010	Œ.	7 600
Recoveries		_	Ψ	1,454	\$	290	\$	3,705	\$	110	\$	671	\$		\$	1,010	\$	7,688
Provision		-	Ψ	(177)	\$	(496)	\$	-	\$	110	\$	-	\$	-	\$	1,010	\$	(673)
		-	Ψ	(177) 143	\$	(496) 206	\$	3	\$	-	\$	- 2	\$	-	\$	-	\$	(673) 354
	\$	(304)		(177) 143 (59)		(496) 206 310		3 1,114	·	- - (47)		2 233		-		(997)		(673) 354 250
Ending balance	\$	-	\$	(177) 143	\$	(496) 206	\$	3	\$	-	\$	- 2	\$	- - -	\$	-	\$	(673) 354
Ending balance Individually evaluated for		(304) 144	\$	(177) 143 (59) 1,361	\$	(496) 206 310 310	\$	3 1,114 4,822	\$	(47) 63	\$	2 233 906	\$	- - - -	\$	(997) 13	\$	(673) 354 250 7,619
Ending balance Individually evaluated for impairment	\$	(304)		(177) 143 (59)		(496) 206 310		3 1,114	·	- - (47)	\$	2 233	\$	- - -		(997) 13		(673) 354 250
Ending balance Individually evaluated for impairment Collectively evaluated for	\$	(304) 144	\$	(177) 143 (59) 1,361	\$	(496) 206 310 310	\$	3 1,114 4,822 5	\$	(47) 63	\$	2 233 906	\$	-	\$	(997)	\$	(673) 354 250 7,619
Ending balance Individually evaluated for impairment Collectively evaluated for impairment		(304) 144	\$	(177) 143 (59) 1,361	\$	(496) 206 310 310	\$	3 1,114 4,822	\$	(47) 63	\$	2 233 906	\$	- - - -	\$	(997) 13	\$	(673) 354 250 7,619
Ending balance Individually evaluated for impairment Collectively evaluated for impairment Loans	\$	(304) 144	\$	(177) 143 (59) 1,361	\$	(496) 206 310 310	\$	3 1,114 4,822 5	\$	(47) 63	\$	2 233 906	\$	-	\$	(997)	\$	(673) 354 250 7,619
Ending balance Individually evaluated for impairment Collectively evaluated for impairment Loans December 31, 2022	\$	(304) 144	\$	(177) 143 (59) 1,361	\$	(496) 206 310 310	\$	3 1,114 4,822 5	\$	(47) 63	\$	2 233 906	\$	-	\$	(997)	\$	(673) 354 250 7,619
Ending balance Individually evaluated for impairment Collectively evaluated for impairment Loans December 31, 2022 Individually evaluated for	\$	(304) 144 2 142	\$ \$	(177) 143 (59) 1,361 14 1,347	\$ \$	(496) 206 310 310 1 309	\$ \$	3 1,114 4,822 5 4,817	\$ \$	(47) 63	\$ \$	2 233 906 131 775	\$ \$	-	\$	(997)	\$ \$	(673) 354 250 7,619 153
Ending balance Individually evaluated for impairment Collectively evaluated for impairment Loans December 31, 2022 Individually evaluated for impairment	\$	(304) 144 2 142	\$	(177) 143 (59) 1,361 14 1,347	\$	(496) 206 310 310 1 309	\$	3 1,114 4,822 5 4,817	\$	(47) 63	\$ \$	2 233 906	\$ \$	-	\$	(997)	\$	(673) 354 250 7,619
Ending balance Individually evaluated for impairment Collectively evaluated for impairment Loans December 31, 2022 Individually evaluated for	\$	(304) 144 2 142	\$ \$	(177) 143 (59) 1,361 14 1,347	\$ \$	(496) 206 310 310 1 309	\$ \$	3 1,114 4,822 5 4,817	\$ \$	(47) 63	\$ \$	2 233 906 131 775	\$ \$	-	\$	(997)	\$ \$ \$	(673) 354 250 7,619 153 7,466
Ending balance Individually evaluated for impairment Collectively evaluated for impairment Loans December 31, 2022 Individually evaluated for impairment Collectively evaluated for	\$	(304) 144 2 142	\$ \$	(177) 143 (59) 1,361 14 1,347	\$ \$	(496) 206 310 310 1 309	\$ \$	3 1,114 4,822 5 4,817	\$ \$	(47) 63	\$ \$	2 233 906 131 775	\$ \$	-	\$	(997)	\$ \$ \$	(673) 354 250 7,619 153
Ending balance Individually evaluated for impairment Collectively evaluated for impairment Loans December 31, 2022 Individually evaluated for impairment Collectively evaluated for impairment	\$	(304) 144 2 142	\$ \$	(177) 143 (59) 1,361 14 1,347	\$ \$	(496) 206 310 310 1 309	\$ \$	3 1,114 4,822 5 4,817	\$ \$	(47) 63	\$ \$	2 233 906 131 775	\$ \$	-	\$	(997)	\$ \$ \$	(673) 354 250 7,619 153 7,466

The process to monitor the credit quality of ChoiceOne's loan portfolio includes tracking (1) the risk ratings of business loans and (2) delinquent and nonperforming consumer loans. Business loans are risk rated on a scale of 1 to 9. A description of the characteristics of the ratings follows:

Risk Rating 1 through 5 or pass: These loans are considered pass credits. They exhibit acceptable credit risk and demonstrate the ability to repay the loan from normal business operations.

Risk rating 6 or special mention: Loans and other credit extensions bearing this grade are considered to be inadequately protected by the current sound worth and debt service capacity of the borrower or of any pledged collateral. These obligations, even if apparently

protected by collateral value, have well-defined weaknesses related to adverse financial, managerial, economic, market, or political conditions that have clearly jeopardized repayment of principal and interest as originally intended. Furthermore, there is the possibility that ChoiceOne Bank will sustain some future loss if such weaknesses are not corrected. Clear loss potential, however, does not have to exist in any individual assets classified as substandard. Loans falling into this category should have clear action plans and timelines with benchmarks to determine which direction the relationship will move.

Risk rating 7 or substandard: Loans and other credit extensions graded "7" have all the weaknesses inherent in those graded "6", with the added characteristic that the severity of the weaknesses makes collection or liquidation in full highly questionable or improbable based upon currently existing facts, conditions, and values. Loans in this classification should be evaluated for non-accrual status. All nonaccrual commercial and Retail loans must be at a minimum graded a risk code "7".

Risk rating 8 or doubtful: Loans and other credit extensions bearing this grade have been determined to have the extreme probability of some loss, but because of certain important and reasonably specific factors, the amount of loss cannot be determined. Such pending factors could include merger or liquidation, additional capital injection, refinancing plans, or perfection of liens on additional collateral.

Risk rating 9 or loss: Loans in this classification are considered uncollectible and cannot be justified as a viable asset of ChoiceOne Bank. This classification does not mean the loan has absolutely no recovery value, but that it is neither practical nor desirable to defer writing off this loan even though partial recovery may be obtained in the future.

The following table reflects the amortized cost basis of loans as of December 31, 2023 based on year of origination (dollars in thousands):

Term

													Term Loans	Revolving		Grand
Commercial:		2023		2022		2021		2020		2019		Prior	Total	Loans		Total
Agricultural																
Pass	\$	5,015	\$	4,088	\$	3,078	\$	1,788	\$	7,028	\$	18,476	\$ 39,473	\$ 9,507	\$	48,980
Special mention		-		-		-		-		176		54	230	-		230
Substandard		-		-		-		-		-		-	-	-		-
Doubtful		-		-		-		-		-		-	-	-		-
Loss		-		-		-		-		-		-	-	-		-
Total	\$	5,015	\$	4,088	\$	3,078	\$	1,788	\$	7,204	\$	18,530	\$ 39,703	\$ 9,507	\$	49,210
Current year-to-																
date gross write- offs	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$	-
Commercial and																
Industrial	Φ	22 (00	Φ	45 400	Φ	22.462	Φ	10.500	Φ	0.01.4	Φ	11.002	<b>010111</b>	A 105.550	Φ	220 500
Pass	\$	23,600	\$	45,489	\$	23,462	\$	10,502	\$	9,214	\$	11,882	\$124,149	\$ 105,559	\$	229,708
Special mention		-		-		28		35		73		64	200	3		203
Substandard		-		-		-		-		-		4	4	-		4
Doubtful Loss		-		-		-		-		-		-	-	-		-
Total	\$	23,600	\$	45,489	\$	23,490	\$	10,537	\$	9,287	\$	11,950	\$124,353	\$ 105,562	•	229,915
Current year-to-	Ф	23,000	Ф	43,409	Ф	23,490	Ф	10,337	Ф	9,207	Ф	11,930	\$124,333	\$ 103,302	Ф	229,913
date gross write-	\$	_	\$	55	\$	30	\$	71	2	_	\$	2	\$ 158	\$ _	\$	158
offs	Ψ		Ψ	33	Ψ	30	Ψ	/ 1	Ψ		Ψ	2	\$ 136	<b>J</b> -	Ψ	136
Commercial Real Estate																
Pass	\$	149,181	\$	134,289	\$	107,033	\$	71,754	\$	43,846	\$	136,361		\$ 143,120	\$	785,584
Special mention		-		-		-		-		-		1,337	1,337	-		1,337
Substandard		-		-		-		-		-		-	-	-		-
Doubtful		-		-		-		-		-		-	-	-		-
Loss	_	-		<u>-</u>		<u>-</u>		<u> </u>		<u>-</u>		<u>-</u>	-			-
Total	\$	149,181	\$	134,289	\$	107,033	\$	71,754	\$	43,846	\$	137,698	\$643,801	\$ 143,120	\$	786,921
Current year-to- date gross write- offs	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$	-
	_															
Total Business Loans	\$	177,796	\$	183,866	\$	133,601	\$	84,079	\$	60,337	\$	168,178	\$807,857	\$ 258,189	\$1	,066,046

														Term Loans	Re	evolving	G	rand
Retail:		2023		2022		2021		2020		2019		Prior		Total		Loans		otal
Consumer																		
Performing	\$	9,775	\$	13,876	\$	6,771	\$	2,849	\$	1,260	\$	1,202	\$	35,733	\$	808	\$ 3	36,541
Nonperforming		-		-		-		-		-		-		-		-		-
Nonaccrual	_			_												-		
Total	\$	9,775	\$	13,876	\$	6,771	\$	2,849	\$	1,260	\$	1,202	\$	35,733	\$	808	\$ 3	36,541
Current year-to-																		
date gross write- offs	\$	8	\$	24	\$	11	\$	28	\$	-	\$	1	\$	72	\$	-	\$	72
Construction real																		
estate																		
Performing	\$	2,507	\$	2,719	\$	552	\$	-	\$	-	\$	-	\$	5,778	\$	15,158	\$ 2	20,936
Nonperforming		_		_		-		-		-		-		_		_		-
Nonaccrual		-		-		-		-		-		-		-		-		-
Total	\$	2,507	\$	2,719	\$	552	\$	-	\$	-	\$	-	\$	5,778	\$	15,158	\$ 2	20,936
Current year-to-																		
date gross write- offs	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Residential real estate																		
Performing	\$	54,231	\$	64,768	¢	28,301	<b>Q</b>	16,391	¢	12,556	¢	40,270	¢.	216,517	•	49,491	\$26	66,008
Nonperforming	Ф	34,231	Ф	04,700	Ф	20,301	Ф	10,391	Ф	12,330	Ф	40,270	Φ.	210,317	Ф	47,471	\$20	00,008
Nonaccrual		_		380		826		_		_		486		1,692		30		1,722
Total	\$	54,231	\$		\$	29,127	2	16,391	\$	12,556	2		Ç.	218,209	\$	49,521	\$26	57,730
Current year-to-	Ψ	34,231	Φ	05,140	ψ	29,127	Φ	10,391	Φ	12,330	Φ	40,730	ψ.	210,209	Ψ	49,321	Ψ2(	57,750
date gross write- offs	\$	-	\$	26	\$	-	\$	-	\$	-	\$	1	\$	27	\$	-	\$	27
Loans to Other Financial Institutions																		
Performing	\$	19,400	\$	-	\$	-	\$	-	\$	-	\$	-	\$	19,400	\$	-	\$ 1	19,400
Nonperforming		-		-		-		-		-		-		-		-		-
Nonaccrual				-												-		
Total	\$	19,400	\$	-	\$	-	\$	-	\$	-	\$	-	\$	19,400	\$	-	\$ 1	19,400
Current year-to-																		
date gross write- offs	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Total Consumer	_	0.5.015		04 = 15		26.176	_	10.515	_	10.01	_	44.075	_		_	C# 10=	Φ-	11.60=
Loans	\$ 	85,913	\$	81,743	\$	36,450	\$	19,240	\$	13,816	\$	41,958	\$2	2/9,120	\$	65,487	\$34	14,607

## Corporate Credit Exposure - Credit risk profile by credit worthiness category

(Dollars in thousands)	Agricultural	Commercial and Industrial	Commercial Real Estate
	December 31,	December 31,	December 31,
	2022	2022	2022
Pass	\$ 63,86	7 \$ 209,700	\$ 624,555
Special Mention	28	9 400	2,048
Substandard		3 110	4,350
Doubtful		_	-
Loss			-
	\$ 64,15	9 \$ 210,210	\$ 630,953

Consumer Credit Exposure - Credit risk profile based on payment activity

(Dollars in thousands)	C	Consumer	Con	struction Real Estate	Residential Real Estate			
	Dec	cember 31,		December 31,	December 31,			
		2022		2022	2022			
Performing	\$	39,808	\$	14,736	\$	228,653		
Nonperforming		-		-		-		
Nonaccrual		-		-		1,263		
	\$	39,808	\$	14,736	\$	229,916		

Included within the loan categories above were loans in the process of foreclosure. As of December 31, 2023 and 2022, loans in the process of foreclosure totaled \$846,000 and \$1.1 million, respectively.

The following table presents the amortized cost basis as of December 31, 2023 of the loans modified to borrowers experiencing financial difficulty disaggregated by class of financing receivable and type of concession granted during the reporting period.

For the period ended:		December 31, 2023							
		Term Extensi	on						
			Class of	Class of					
(Dollars in thousands)	An	nortized	Financing						
	Co	st Basis	Receivable						
Commercial and industrial	\$	60		0%					
Residential real estate		129		0%					
Total	\$	189							

The following table presents the financial effect by type of modification made to borrowers experiencing financial difficulty and class of financing receivable.

For the period ended:	December 31, 2023
	Term Extension
Commercial and industrial	Termed out line of credit and termed out draw note.
Residential real estate	Provided with new twelve month payment plan to catch up on past due
	balance.

The following table presents the period-end amortized cost basis of financing receivables that had a payment default during the period and were modified in the 12 months before default to borrowers experiencing financial difficulty.

For the period ended:	December 31, 2023
(Dollars in thousands)	Term extension
Commercial and industrial	\$ 60
Residential real estate	129
Total	\$ 189

The following table presents the period-end amortized cost basis of loans that have been modified in the past 12 months to borrowers experiencing financial difficulty by payment status and class of financing receivable.

For the period ended:	 December 31, 2023										
(Dollars in thousands)	Current 30-89 c					Greater	than 90 days	Total			
Commercial and industrial	\$	60	\$		-	\$	-	\$		60	
Residential real estate		-			-		129			129	
Total	\$	60	\$		-	\$	129	\$		189	

The following schedule provides information on loans that were considered troubled debt restructurings ("TDRs") that were modified during the years ended December 31, 2022:

	Year Ended December 31, 2022									
				Pre-		Post-				
					Modification					
				Outstanding		Outstanding				
(Dollars in thousands)	Number of			Recorded		Recorded				
	Loans			Investment		Investment				
Agricultural		-	\$	-	\$		-			
Commercial and Industrial		1		15			15			
Commercial Real Estate		-		-			-			
Total		1	\$	15	\$		15			

There were no TDRs as of December 31, 2022 where the borrower was past due with respect to principal and interest for 30 days or more during the year ended December 31, 2022.

Impaired loans by loan category as of December 31 were as follows:

		Unpaid				Average		Interest		
(Dollars in thousands)	Recorded		Principal		Related		ecorded	Income		
	Investmen	<u>t</u>	Balance	Allowa	Allowance		Investment		Recognized	
<u>December 31, 2022</u>										
With no related allowance recorded										
Agricultural	\$	-	\$ -	\$	-	\$	250	\$	-	
Commercial and industrial		-	-		-		18		-	
Consumer		-	-		-		-		-	
Construction real estate		-	-		-		-		-	
Commercial real estate		-	-		-		19		-	
Residential real estate	55	00	595		-		231		1	
Subtotal	55	0	595		-		518		1	
With an allowance recorded										
Agricultural	2.	3	27		2		913		2	
Commercial and industrial	17	7	177		14		209		13	
Consumer		7	7		1		14		1	
Construction real estate		-	-		-		-		-	
Commercial real estate	16	5	165		5		158		13	
Residential real estate	1,92	4	1,954		131		1,897		93	
Subtotal	2,29	6	2,330		153		3,191		122	
Total										
Agricultural	2.	3	27		2		1,163		2	
Commercial and industrial	17	7	177		14		227		13	
Consumer		7	7		1		14		1	
Construction real estate		-	-		-		-		-	
Commercial real estate	16.	5	165		5		177		13	
Residential real estate	2,47	4	2,549		131		2,128		94	
Total	\$ 2,84	6	\$ 2,925	\$	153	\$	3,709	\$	123	

An aging analysis of loans by loan category as of December 31 follows:

Construction real estate   Construction real estate   Construction real estate   Consumer 31, 2022   Consumer 31, 2023   Consumer 31, 2024   Consumer 31, 2025   Con						Loans							
Past Due   Past Due   Greater   Than 90   Loans Not   Total   Due and   Due and   Days (1)   Days Due   Days Due and   Days Due		Loans		Loans	F	Past Due							
Coollars in thousands		Past Due		Past Due		Greater							-
Days (1)   Days (1)   Days (1)   Total (1)   Past Due   Loans   Accruing	(Dollars in thousands)			60 to 89					I	oans Not	Total	1	
December 31, 2023   Agricultural   S	(=				Ι	Days (1)	T	otal (1)		Past Due	Loans		
Agricultural         \$ - \$ - \$ - \$ - \$ - \$ 49,210 \$ 49,210 \$ - \$           Commercial and industrial         1 1 1 229,914 229,915 - 1           Consumer         31 2 - 33 36,508 36,541 - 1           Commercial real estate         173 - 173 786,748 786,921 - 1           Construction real estate         2 - 173 786,748 786,921 - 1           Construction real estate         2 - 20,936 20,936 - 1           Residential real estate         755 549 870 2,174 265,556 267,730 - 1           Loans to other financial institutions         19,400 19,400 - 1           Institutions         19,400 19,400 - 1           S 959 \$ 551 \$ 871 \$ 2,381 \$ 1,408,272 \$ 1,410,653 \$ - 1           December 31, 2022           Agricultural	December 31, 2023												
Consumer         31         2         -         33         36,508         36,541         -           Commercial real estate         173         -         -         173         786,748         786,921         -           Construction real estate         -         -         -         -         20,936         20,936         -           Residential real estate         755         549         870         2,174         265,556         267,730         -           Loans to other financial institutions         -         -         -         -         19,400         19,400         -           S         959         \$ 551         \$ 871         \$ 2,381         \$ 1,408,272         \$ 1,410,653         \$ -           December 31, 2022         Agricultural         \$ -         \$		\$	- \$	-	\$	-	\$	-	\$	49,210	\$ 49,210	\$	-
Commercial real estate         173         -         -         173         786,748         786,921         -           Construction real estate         -         -         -         -         20,936         20,936         -           Residential real estate         755         549         870         2,174         265,556         267,730         -           Loans to other financial institutions         -         -         -         -         -         19,400         19,400         -           S         959         \$ 551         871         \$ 2,381         \$ 1,408,272         \$ 1,410,653         \$         -           December 31, 2022         Agricultural         \$ -	Commercial and industrial		-	-		1		1		229,914	229,915		-
Construction real estate	Consumer	3	1	2		-		33		36,508	36,541		-
Residential real estate         755         549         870         2,174         265,556         267,730         -           Loans to other financial institutions         -         -         -         -         -         19,400         19,400         -           \$ 959         \$ 551         \$ 871         \$ 2,381         \$ 1,408,272         \$ 1,410,653         \$ -           December 31, 2022           Agricultural         \$ -         \$ -         \$ -         \$ -         \$ 64,159         \$ -           Commercial and industrial         -         171         -         171         210,039         210,210         -           Consumer         39         7         -         46         39,762         39,808         -           Commercial real estate         -         -         -         -         630,953         630,953         -           Construction real estate         -         -         -         -         14,736         14,736         -           Residential real estate         682         -         842         1,524         228,392         229,916         -           Loans to other financial institutions         -         -         -         -	Commercial real estate	17	'3	-		-		173		786,748	786,921		-
Loans to other financial institutions         -         -         -         -         -         19,400         19,400         -           S         959         \$ 551         \$ 871         \$ 2,381         \$ 1,408,272         \$ 1,410,653         \$ -           December 31, 2022         Agricultural         \$ -         \$	Construction real estate		-	-		-		-		20,936	20,936		-
December 31, 2022   Agricultural   S	Residential real estate	75	55	549		870		2,174		265,556	267,730		-
December 31, 2022   Agricultural   S   -   S   -   S   -   S   64,159   S   64,159   S   Commercial and industrial   -   171   -   171   210,039   210,210   -   Consumer   39   7   -   46   39,762   39,808   -   Commercial real estate   -   -   -   -   630,953   630,953   -   Construction real estate   -   -   -   -   14,736   14,736   -     Construction real estate   682   -   842   1,524   228,392   229,916   -     Constructions   -   -   -   -   -   -   -   -   -	Loans to other financial												
December 31, 2022	institutions		-	-		-		-		19,400	19,400		_
Agricultural         \$ - \$ - \$ - \$ - \$ 64,159 \$ 64,159 \$ -           Commercial and industrial         -         171         -         171         210,039         210,210         -           Consumer         39         7         -         46         39,762         39,808         -           Commercial real estate         -         -         -         -         630,953         630,953         -           Construction real estate         -         -         -         -         14,736         14,736         -           Residential real estate         682         -         842         1,524         228,392         229,916         -           Loans to other financial institutions         -		\$ 95	9 \$	551	\$	871	\$	2,381	\$	1,408,272	\$ 1,410,653	\$	-
Agricultural         \$ - \$ - \$ - \$ - \$ 64,159 \$ 64,159 \$ -           Commercial and industrial         -         171         -         171         210,039         210,210         -           Consumer         39         7         -         46         39,762         39,808         -           Commercial real estate         -         -         -         -         630,953         -           Construction real estate         -         -         -         -         14,736         14,736         -           Residential real estate         682         -         842         1,524         228,392         229,916         -           Loans to other financial institutions         -													
Commercial and industrial         -         171         -         171         210,039         210,210         -           Consumer         39         7         -         46         39,762         39,808         -           Commercial real estate         -         -         -         630,953         630,953         -           Construction real estate         -         -         -         -         14,736         14,736         -           Residential real estate         682         -         842         1,524         228,392         229,916         -           Loans to other financial institutions         -	December 31, 2022												
Consumer         39         7         -         46         39,762         39,808         -           Commercial real estate         -         -         -         630,953         630,953         -           Construction real estate         -         -         -         14,736         14,736         -           Residential real estate         682         -         842         1,524         228,392         229,916         -           Loans to other financial institutions         - <t< td=""><td>Agricultural</td><td>\$</td><td>- \$</td><td></td><td>\$</td><td>-</td><td>\$</td><td>-</td><td>\$</td><td>64,159</td><td>\$ 64,159</td><td>\$</td><td>-</td></t<>	Agricultural	\$	- \$		\$	-	\$	-	\$	64,159	\$ 64,159	\$	-
Commercial real estate         -         -         -         630,953         630,953         -           Construction real estate         -         -         -         14,736         14,736         -           Residential real estate         682         -         842         1,524         228,392         229,916         -           Loans to other financial institutions         - <t< td=""><td>Commercial and industrial</td><td></td><td>-</td><td>171</td><td></td><td>-</td><td></td><td>171</td><td></td><td>210,039</td><td>210,210</td><td></td><td>-</td></t<>	Commercial and industrial		-	171		-		171		210,039	210,210		-
Construction real estate         -         -         -         14,736         14,736         -           Residential real estate         682         -         842         1,524         228,392         229,916         -           Loans to other financial institutions         -	Consumer	3	9	7		-		46		39,762	39,808		-
Residential real estate       682       -       842       1,524       228,392       229,916       -         Loans to other financial institutions       -       <	Commercial real estate		-	-		-		-		630,953	630,953		-
Loans to other financial institutions	Construction real estate		-	-		-		-		14,736	14,736		-
institutions	Residential real estate	68	32	-		842		1,524		228,392	229,916		-
	Loans to other financial												
<u>\$ 721 \$ 178 \$ 842 \$ 1,741 \$ 1,188,041 \$ 1,189,782 \$ -</u>	institutions		-	-		-		-		-	-		-
		\$ 72	1 \$	178	\$	842	\$	1,741	\$	1,188,041	\$ 1,189,782	\$	_

# (1) Includes nonaccrual loans

Nonaccrual loans by loan category as of December 31 as follows:

(Dollars in thousands)

		2023		2022
Commercial and industrial	3	3	1 \$	-
Residential real estate		1,7	22	1,263
Total nonaccrual loans		5 1,7	23 \$	1,263

	Nona loans	no	Total onaccrual	Interest income recognized during the period on nonaccrual			
(Dollars in thousands)		CL		loans	loans		
Commercial and industrial	\$	-	\$	1	\$	-	
Residential real estate		707		1,722		16	
Total nonaccrual loans	\$	707	\$	1,723	\$	16	

## Note 4 – Mortgage Banking

Activity in secondary market loans during the year was as follows:

#### (Dollars in thousands)

	2023			2022	2021
Loans originated for resale, net of principal payments	\$	56,085	\$	71,829	\$ 197,387
Proceeds from loan sales	\$	57,342	\$	77,681	\$ 205,398
Net gains on sales of loans held for sale	\$	1,954	\$	2,343	\$ 6,776
Loan servicing fees, net of amortization	\$	211	\$	175	\$ (163)

Net gains on sales of loans held for sale include capitalization of loan servicing rights. Loans serviced for others are not reported as assets in the accompanying consolidated balance sheets. The unpaid principal balances of these loans were \$495.7 million and \$488.6 million at December 31, 2023 and 2022, respectively. The Bank maintains custodial escrow balances in connection with these serviced loans; however, such escrows were immaterial at December 31, 2023 and 2022.

Activity for loan servicing rights (included in other assets) was as follows:

## (Dollars in thousands)

	2023	2022	2021
Balance, beginning of year	\$ 4,322	\$ 4,667	\$ 3,967
Capitalized	820	1,007	1,961
Amortization	(1,308)	(1,352)	(1,635)
Market valuation allowance change	-	-	374
Balance, end of year	\$ 3,834	\$ 4,322	\$ 4,667

The fair value of loan servicing rights was \$5.6 million, \$5.9 million and \$5.5 million as of December 31, 2023, 2022 and 2021, respectively. Valuation allowances of \$0 were recorded at December 31, 2023, 2022 and December 31, 2021. The fair value of the Bank's servicing rights at December 31, 2023 was determined using a discount rate of 9.5%-10.5% and prepayment speeds ranging from 5.7% to 7.5%. The fair value of the Bank's servicing rights at December 31, 2022 was determined using a discount rate of 8.00% and prepayment speeds ranging from 5.2% to 6.7%. The fair value of the Bank's servicing rights at December 31, 2021 was determined using a discount rate of 8.00% and prepayment speeds ranging from 5% to 27%.

# Note 5 – Premises and Equipment

As of December 31, premises and equipment consisted of the following: (Dollars in thousands)

	2023	2022		
Land and land improvements	\$ 8,415	\$	8,327	
Leasehold improvements	81		81	
Buildings	29,635		26,823	
Furniture and equipment	 12,558		11,208	
Total cost	50,689		46,439	
Accumulated depreciation	(20,939)		(18,207)	
Premises and equipment, net	\$ 29,750	\$	28,232	

Depreciation expense was \$2.5 million, \$2.7 million, and \$2.6 million in 2023, 2022 and 2021, respectively.

The Bank leases certain branch properties and automated-teller machine locations in its normal course of business. Rent expense totaled \$327,000, \$211,000, and \$153,000 for 2023, 2022 and 2021, respectively. The associated right of use assets are included in the applicable categories of fixed assets in the above table and the net book value of such assets approximates the operating lease liability. Rent commitments under non-cancelable operating leases were as follows, before considering renewal options that generally are present (dollars in thousands):

	2024 \$	314
	2025	230
	2026	168
	2027	65
Total undiscounted cash flows		777
Less discount		68
Total operating lease liabilities	\$	709

## Note 6 - Goodwill and Acquired Intangible Assets

#### Goodwill

The change in the balance for goodwill was as follows:

(Dollars in thousands)	2023	2022		
Balance, beginning of year	\$ 59,946	\$	59,946	
Goodwill adjustment from merger with Community Shores Bank Corporation	-		-	
Balance, end of year	\$ 59,946	\$	59,946	

The Company acquired Valley Ridge Financial Corp. in 2006, County in 2019, and Community Shores in 2020, which resulted in the recognition of goodwill of \$13.7 million, \$38.9 million and \$7.3 million, respectively.

ChoiceOne conducted an annual assessment of goodwill as of June 30, 2023 and no impairment was identified. ChoiceOne used a qualitative assessment to determine goodwill was not impaired.

During the prior year, ChoiceOne engaged a third party valuation firm to assist in performing a quantitative analysis of goodwill as of November 30, 2022 ("the valuation date"). In deriving the fair value of the reporting unit (the Bank), the third-party firm assessed general economic conditions and outlook; industry and market considerations and outlook; the impact of recent events to financial performance; the market price of ChoiceOne's common stock and other relevant events. In addition, the valuation relied on financial projections through 2027 and growth rates prepared by management. Based on the valuation prepared, it was determined that ChoiceOne's estimated fair value of the reporting unit at the valuation date was greater than its book value and impairment of goodwill was not required.

Management concurred with the conclusion derived from the quantitative goodwill analysis as of the valuation date and determined that there were no material changes and that no triggering events had occurred that indicated impairment from the valuation date through December 31, 2023, and as a result that it is more likely than not that there was no goodwill impairment as of December 31, 2023.

### **Acquired Intangible Assets**

Information for acquired intangible assets at December 31 is as follows:

		2023			2022			
	(	Gross			(			
	Ca	Carrying		mulated	ulated Carrying		g Accumulated	
(Dollars in thousands)	Aı	Amount Amortizati		rtization	A	mount	Amo	rtization
Core deposit intangible	\$	7,120	\$	5,266	\$	7,120	\$	4,311

The core deposit intangible from the County and Community Shores mergers is being amortized on a sum-of-the-years digits basis over ten years and eight years, respectively. Amortization expense was \$955,000 in 2023, \$1,153,000 in 2022 and \$1,307,000 in 2021. The estimated amortization expense for the next five years ending December 31 is as follows (dollars in thousands):

2024	\$ 757
2024 2025 2026	560 362
2026	362
2027	164
2028	11_
Total	\$ 1,854

#### Note 7 – Other Real Estate Owned

Other real estate owned represents residential and commercial properties primarily owned as a result of loan collection activities and is reported net of a valuation allowance. Activity within other real estate owned was as follows:

(Dollars in thousands)	2023	2022	2021
Balance, beginning of year	\$ -	\$ 194	\$ 266
Transfers from loans	267	-	520
Additions from merger	-	-	-
Proceeds from sales	(157)	(235)	(611)
Write-downs	-	-	-
Gains on sales	12	41	19
Balance, end of year	\$ 122	\$ -	\$ 194

Included in the balances above were residential real estate mortgage loans of \$122,000, \$0, and \$80,000 as of December 31, 2023, 2022, and 2021, respectively, and \$0, \$0, and \$114,000 of commercial real estate loans as of December 31, 2023, 2022, and 2021, respectively.

## Note 8 – Derivatives and Hedging Activities

ChoiceOne is exposed to certain risks relating to its ongoing business operations. ChoiceOne utilizes interest rate derivatives as part of its asset liability management strategy to help manage its interest rate risk position. Derivative instruments represent contracts between parties that result in one party delivering cash to the other party based on a notional amount and an underlying term (such as a rate, security price or price index) as specified in the contract. The amount of cash delivered from one party to the other is determined based on the interaction of the notional amount of the contract with the underlying term. Derivatives are also implicit in certain contracts and commitments.

ChoiceOne recognizes derivative financial instruments in the consolidated financial statements at fair value regardless of the purpose or intent for holding the instrument. ChoiceOne records derivative assets and derivative liabilities on the balance sheet within other assets and other liabilities, respectively. Changes in the fair value of derivative financial instruments are either recognized in income or in shareholders' equity as a component of accumulated other comprehensive income or loss depending on whether the derivative financial instrument qualifies for hedge accounting and, if so, whether it qualifies as a fair value hedge or cash flow hedge.

# **Interest rate swaps**

ChoiceOne uses interest rate swaps as part of its interest rate risk management strategy to add stability to net interest income and to manage its exposure to interest rate movements. Interest rate swaps designated as hedges involve the receipt of variable-rate amounts from a counterparty in exchange for ChoiceOne making fixed-rate payments or the receipt of fixed-rate amounts from a counterparty in exchange for ChoiceOne making variable rate payments, over the life of the agreements without the exchange of the underlying notional amount.

In the second quarter of 2022, ChoiceOne entered into two pay-floating/receive-fixed interest rate swaps (the "Pay Floating Swap Agreements") for a total notional amount of \$200.0 million that were designated as cash flow hedges. These derivatives hedge the variable cash flows of specifically identified available-for-sale securities, cash and loans. The Pay Floating Swap Agreements were determined to be highly effective during the periods presented and therefore no amount of ineffectiveness has been included in net income. The Pay Floating Swap Agreements pay a coupon rate equal to SOFR while receiving a fixed coupon rate of 2.41%. In March 2023, ChoiceOne terminated all Pay Floating Swap Agreements for a cash payment of \$4.2 million. The loss will be amortized into interest income over 13 months, which was the remaining period of the swap agreements. The remaining loss to be fully amortized in 2024 was \$1.1 million.

In the second quarter of 2022, ChoiceOne entered into one forward starting pay-fixed/receive-floating interest rate swap (the "Pay Fixed Swap Agreement") for a notional amount of \$200.0 million that was designated as a cash flow hedge. This derivative hedges the risk of variability in cash flows attributable to forecasted payments on future deposits or floating rate borrowings indexed to the SOFR Rate. The Pay Fixed Swap Agreement is two years forward starting with an eight-year term set to expire in 2032. The Pay Fixed Swap Agreements will pay a fixed coupon rate of 2.75% while receiving the SOFR Rate.

In the fourth quarter of 2022, ChoiceOne entered into four pay-fixed/receive-floating interest rate swaps for a total notional amount of \$201.0 million that were designated as fair value hedges. These derivatives hedge the risk of changes in fair value of certain available for sale securities for changes in the SOFR benchmark interest rate component of the fixed rate bonds. All four of these hedges were effective immediately on December 22, 2022. Of the total notional value, \$101.9 million has a ten-year term set to expire in 2032, with the benchmark SOFR interest rate risk component of the fixed rate bonds equal to 3.390%. Of the total notional value, \$50.0 million has a nine-year term set to expire in 2031, with the benchmark SOFR interest rate risk component of the fixed rate bonds equal to 3.4015%.

The remaining notional value of \$49.1 million has a nine-year term set to expire in 2031, with the benchmark SOFR interest rate risk component of the fixed rate bond equal to 3.4030%. ChoiceOne adopted ASC2022-01, as of December 20, 2022, to use the portfolio layer method. The fair value basis adjustment associated with available-for-sale fixed rate bonds initially results in an adjustment to AOCI. For available-for-sale securities subject to fair value hedge accounting, the changes in the fair value of the fixed rate bonds related to the hedged risk (the benchmark interest rate component and the partial term) are then reclassed from AOCI to current earnings offsetting the fair value measurement change of the interest rate swap, which is also recorded in current earnings. Net cash settlements are received/paid semi-annually, with the first starting in March 2023, and will be included in interest income.

Net settlements received on these four pay-fixed/receive-floating swaps were \$3.3 million for the year ended December 31, 2023, which were included in interest income.

The table below presents the fair value of derivative financial instruments as well as the classification within the consolidated statements of financial condition:

	December 31, 2023			December 31, 2022			
	Balance Sheet	Balance Sheet					
(Dollars in thousands)	Location	Fai	ir Value	Location	Fai	r Value	
Derivatives designated as hedging instruments							
Interest rate contracts	Other Assets	\$	8,880	Other Assets	\$	9,204	
Interest rate contracts	Other Liabilities	\$	-	Other Liabilities	\$	5,823	

The table below presents the effect of fair value and cash flow hedge accounting on the consolidated statements of operations for the periods presented:

	Location and Amount of Gain or (Loss) Recognized in Income on Fair Value and Cash Flow Hedging Relationships Year Ended December 31, 2023			ir	or (Loss) Recognized in Income on Fair				
		Interest		Interest			Interest		Interest
T. (.1	_	Income		Expense			Income		Expense
Total amounts of income and expense line items presented in the consolidated statements of income in which the effects of fair value or cash flow hedges are recorded	\$	(284)	\$		-	\$	(55)	\$	(825)
Gain or (loss) on fair value hedging relationships:									
Interest rate contracts:									
Hedged items	\$	1,534	\$		-	\$	(1,930)	\$	-
Derivatives designated as hedging instruments	\$	(1,454)	\$		-	\$	2,171	\$	-
Amount excluded from effectiveness testing recognized in earnings									
based on amortization approach	\$	-	\$		-	\$	(496)	\$	-
Gain or (loss) on cash flow hedging relationships:									
Interest rate contracts:									
Amount of gain or (loss) reclassified from accumulated other									
comprehensive income into income	\$	(2,837)	\$		-	\$	-	\$	-
Amount excluded from effectiveness testing recognized in earnings									
based on amortization approach	\$	-	\$		-	\$	-	\$	(503)

The table below presents the cumulative basis adjustments on hedged items designated as fair value hedges and the related amortized cost of those items as of the periods presented:

December 31, 2023

		Cumulative amount of Fair Value Hedging Adjustment	
Line Item in the Statement of		included in the carrying	
Financial Position in which the	Amortized cost of the	amount of the Hedged	
Hedged Item is included	 Hedged Assets/(Liabilities)	Assets/(Liabilities)	
Securities available for sale	\$ 222,933	\$	(396)

# Note 9 - Deposits

Deposit balances as of December 31 consisted of the following:

(Dollars in thousands)	2023	2022
Noninterest-bearing demand deposits	\$ 547,625	\$ 599,579
Interest-bearing demand deposits	599,681	638,641
Money market deposits	247,602	214,026
Savings deposits	336,851	427,583
Local certificates of deposit	366,851	236,431
Brokered certificates of deposit	23,445	1,743
Total deposits	\$ 2,122,055	\$ 2,118,003

Scheduled maturities of certificates of deposit as of December 31, 2023 were as follows:

# (Dollars in thousands)

2024	\$ 351,516
2025	29,857
2026	3,802
2027	2,275
2028	2,580
Thereafter	 266
Total	\$ 390,296

The Bank had certificates of deposit issued in denominations of \$250,000 or greater totaling \$199.7 million and \$148.9 million at December 31, 2023 and 2022, respectively. The Bank held \$23.4 million and \$1.7 million in brokered certificates of deposit at December 31, 2023 and 2022, respectively. In addition, the Bank had \$36.2 million and \$17.3 million of certificates of deposit as of December 31, 2023, and December 31, 2022, respectively, that had been issued through the Certificate of Deposit Account Registry Service ("CDARS").

## Note 10 – Borrowings

# Bank Term Funding Program ("BTFP")

At December 31, loans from the BTFP were as follows:				
(Dollars in thousands)		2022		
Maturity of May 2024 with fixed interest rate of 4.71%	\$	160,000	\$	-
Maturity of December 2024 with fixed interest rate of 4.83%		10,000		-
Total advances outstanding at year-end	\$	170.000	\$	_

#### Federal Home Loan Bank Advances

At December 31, advances from the FHLB were as follows:

(Dollars in thousands)	2023			2022
Maturity of January 2023 with fixed interest rate of 4.16%	\$	-	\$	50,000
Maturity of July 2025 with fixed interest rate of 4.88%		20,000		-
Maturity of December 2026 with fixed interest rate of 4.20%		10,000		-
Total advances outstanding at year-end	\$	30,000	\$	50,000

Advances from the Federal Reserve Bank were secured by securities with a carrying value of approximately \$526.4 million and loans with a carrying value of approximately \$433.2 million at December 31, 2023. Based on this collateral, the Bank was eligible to borrow an additional \$649.0 million at year end 2023.

Advances from the FHLB were secured by residential real estate loans with a carrying value of approximately \$191.1 million and securities with a carrying value of approximately \$278.5 million at December 31, 2023 and residential real estate loans with a carrying value of approximately \$169.7 million at December 31, 2022, respectively. Based on this collateral, the Bank was eligible to borrow an additional \$284.3 million at year-end 2023.

In June 2021, ChoiceOne obtained a \$20 million line of credit with an annual renewal. The line carries a floating rate of prime rate with a floor of 3.25% and current rate of 8.5% at December 31, 2023. The credit agreement includes certain financial covenants, including minimum capital ratios, asset quality ratios, and the requirements of achieving certain profitability thresholds.

ChoiceOne was in compliance with all covenants as of December 31, 2023. The line of credit balance was \$0 at December 31, 2023.

#### **Note 11 – Subordinated Debentures**

The Capital Trust sold 4,500 Cumulative Preferred Securities ("trust preferred securities") at \$1,000 per security in a December 2004 offering. The proceeds from the sale of the trust preferred securities were used by the Capital Trust to purchase an equivalent amount of subordinated debentures from Community Shores. The trust preferred securities and subordinated debentures carry a floating rate of 2.05% over the 3-month LIBOR and the rate was 7.6% at December 31, 2023 and 5.7% at December 31, 2022. The stated maturity is December 30, 2034. Total trust preferred securities at December 31, 2023 were \$3.4 million consisting of \$4.5 million in trust preferred securities less \$1.1 million in merger fair value adjustments, which is being amortized over the next 10 years. The trust preferred securities are redeemable at par value on any interest payment date and are, in effect, guaranteed by ChoiceOne. Interest on the subordinated debentures is payable quarterly on March 30, June 30, September 30 and December 30. ChoiceOne is not considered the primary beneficiary of the Capital Trust (under the variable interest entity rules), therefore the Capital Trust is not consolidated in the consolidated financial statements, rather the subordinated debentures are shown as a liability, and the interest expense is recorded in the consolidated statement of income.

The terms of the subordinated debentures, the trust preferred securities and the agreements under which they were issued give ChoiceOne the right, from time to time, to defer payment of interest for up to 20 consecutive quarters, unless certain specified events of default have occurred and are continuing. The deferral of interest payments on the subordinated debentures results in the deferral of distributions on the trust preferred securities.

In September 2021, ChoiceOne completed a private placement of \$32.5 million in aggregate principal amount of 3.25% fixed-to-floating rate subordinated notes due 2031. The notes will initially bear interest at a fixed interest rate of 3.25% per annum until September 3, 2026, after which time the interest rate will reset quarterly to a floating rate equal to a benchmark rate, which is expected to be the then current three-month term Secured Overnight Financing Rate ("SOFR") plus 255 basis points until the notes' maturity on September 3, 2031. The notes are redeemable by ChoiceOne, in whole or in part, on or after September 3, 2026, and at any time upon the occurrence of certain events. The notes have been structured to qualify as Tier 2 capital for ChoiceOne for regulatory capital purposes. ChoiceOne used a portion of net proceeds from the private placement to redeem senior debt, fund common stock repurchases, and support bank-level capital ratios.

Note 12 – Income Taxes

Information as of December 31 and for the year follows:

## (Dollars in thousands)

	2023		2022		2021
Provision for Income Taxes					
Current federal income tax expense	\$	4,330	\$ 4,033	\$	3,532
Deferred federal income tax expense/(benefit)		(24)	(15)		924
Income tax expense	\$	4,306	\$ 4,018	\$	4,456
Reconciliation of Income Tax Provision to Statutory Rate					
Income tax computed at statutory federal rate of 21%	\$	5,369	\$ 5,808	\$	5,565
Tax exempt interest income		(1,206)	(1,323)		(1,190)
Tax exempt earnings on bank-owned life insurance		(230)	(276)		(170)
Tax credits		(282)	(289)		(284)
Disallowed interest expense		752	179		74
Other items		(97)	(81)		461
Income tax expense	\$	4,306	\$ 4,018	\$	4,456
Effective income tax rate		17%	15%		17%

## (Dollars in thousands)

Components of Deferred Tax Assets and Liabilities	2023		2022
Deferred tax assets:			
Purchase accounting adjustments from mergers with County and Community Shores	\$ 529	\$	945
Allowance for credit losses	3,294		1,600
Unrealized losses on securities available for sale	15,279		19,745
Net operating loss carryforward	466		505
Unfunded commitment reserve	454		-
Compensation	347		299
Other	761		716
Total deferred tax assets	 21,130		23,810
Deferred tax liabilities:			
Purchase accounting adjustments from mergers with County and Community Shores	622		844
Loan servicing rights	805		908
Depreciation	534		605
Interest rate derivative contracts	1,568		660
Deferred loan fees and costs, net	75		15
Other	363		404
Total deferred tax liabilities	3,967		3,436
Net deferred tax asset (liability)	\$ 17,163	\$	20,374

As of December 31, 2023, deferred tax assets included federal net operating loss carryforwards of approximately \$2.2 million which was acquired through the merger with Community Shores. The loss carryforwards expire at various dates from 2031 to 2035. Deferred tax assets are recognized for net operating losses because the benefit is more likely than not to be realized. Under Code Section 382, ChoiceOne is limited to applying approximately \$185,000 of net operating losses per year.

## Note 13 - Related Party Transactions

Loans to executive officers, directors and their affiliates were as follows at December 31:

(Dollars in thousands)	2023			2022
Balance, beginning of year	\$	24,036	\$	24,000
New loans	Ψ	16,881	Ψ	9,684
Repayments		(10,601)		(9,259)
Effect of changes in related parties		-		(389)
Balance, end of year	\$	30,316	\$	24,036

Deposits from executive officers, directors and their affiliates were \$21.1 million, \$30.0 million and \$16.8 million at December 31, 2023, 2022 and 2021, respectively.

# Note 14 - Employee Benefit Plans

#### 401(k) Plan:

The 401(k) plan allows employees to contribute to their individual accounts under the plan amounts up to the IRS maximum. Matching company contributions to the plan are discretionary. Expense for matching company contributions under the plan was \$594,000 and \$650,000 in 2023 and 2022, respectively.

#### **Note 15 - Stock Based Compensation**

Options to buy stock have been granted to key employees to provide them with additional equity interests in ChoiceOne under the Stock Incentive Plan of 2012, which is expired. Compensation expense in connection with stock options granted was \$0 in 2023 and \$4,000 in 2022. The Equity Incentive Plan of 2022 was approved by the Company's shareholders at the Annual Meeting held on May 25, 2022. The Equity Incentive Plan of 2022 provides for the issuance of up to 200,000 shares of common stock. At December 31, 2023, there were 142,755 shares available for future grants.

A summary of stock options activity during the year ended December 31, 2023 was as follows:

	Shares		Weighted average exercise	Weighted average Grant Date Fair Value
0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Φ.	price	 
Options outstanding at January 1, 2023	20,631	\$	25.30	\$ 3.46
Options granted	-		-	-
Options exercised	(7,500)		27.25	3.64
Options forfeited or expired	-		-	-
Options outstanding, end of year	13,131	\$	24.19	\$ 3.36
Options exercisable at December 31, 2023	13,131	\$	24.19	\$ 3.36

The exercise prices for options outstanding and exercisable at the end of 2023 ranged from \$20.86 to \$27.25 per share. The weighted average remaining contractual life of options outstanding and exercisable at the end of 2023 was approximately 4.07 years.

The intrinsic value of all outstanding and exercisable stock options was \$67,000 and \$76,000 respectively, at December 31, 2023 and December 31, 2022. The aggregate intrinsic values of outstanding and exercisable options at December 31, 2023 were calculated based on the closing market price of the Company's common stock on December 31, 2023 of \$29.30 per share less the exercise price.

Information pertaining to options outstanding at December 31, 2023 was as follows:

	Number of	Number of	Average
	options	options	remaining
	outstanding at	exercisable at	contractual life
Exercise price of stock options:	year-end	year-end	(in years)
\$27.25	4,500	4,500	5.41
\$25.65	3,000	3,000	4.48
\$20.86	3,306	3,306	3.34
\$21.13	2,325	2,325	1.99

The fair value of each option award is estimated on the date of grant using a Black-Scholes option valuation model. ChoiceOne uses historical data to estimate the volatility of the market price of ChoiceOne stock and employee terminations within the valuation model. The risk-free rate for periods within the contractual life of the option is based on the U.S. Treasury yield curve in effect at the time of grant. As of December 31, 2023, there was no unrecognized compensation expense related to stock options.

ChoiceOne has granted restricted stock units to a select group of employees under the Stock Incentive Plan of 2012 and the Equity Incentive Plan of 2022. Restricted stock units outstanding as of December 31, 2023 vest on roughly the three year anniversary of the grant date. Certain additional vesting provisions apply. Each restricted stock unit, once vested, is settled by delivery of one share of ChoiceOne common stock. ChoiceOne recognized compensation expense of \$548,000 and \$503,000, in 2023 and 2022, respectively, in connection with restricted stock units for current participants during these years.

A summary of the activity for restricted stock units outstanding during the year ended December 31, 2023 is presented below:

		Weighted	
		Average Gran	nt
		Date Fair Valu	ue
Outstanding Stock Awards	Shares	Per Share	
Outstanding at January 1, 2023	53,867	\$ 27	'.48
Granted	23,679	24	.23
Vested	(9,051)	29	0.00
Forfeited	(312)	24	.23
Outstanding at December 31, 2023	68,183	\$ 26	5.16

At December 31, 2023, there were 68,183 restricted stock units outstanding with an approximate stock value of \$2.0 million based on ChoiceOne's December 31, 2023 stock price of \$29.30 per share. At December 31, 2022, there were 53,867 restricted stock units outstanding with an approximate stock value of \$1.6 million based on ChoiceOne's December 31, 2022 stock price of \$29.00 per share. The grant date fair value of restricted stock units granted was \$574,000 and \$755,000 in 2023 and 2022, respectively. The cost is expected to be recognized over a weighted average period of 1.43 years. As of December 31, 2023, there was \$770,000 of unrecognized compensation cost related to unvested shares granted.

ChoiceOne has granted performance stock units to a select group of employees under the Stock Incentive Plan of 2012 and the Equity Incentive Plan of 2022. Performance stock units outstanding as of December 31, 2023 vest on the three year anniversary of the grant date based on earnings per share growth rate from the date of the grant. Shares can vest at a rate of 125%, 100%, 75%, or 0% based on the growth rate achieved over the three year time frame. Certain additional vesting provisions apply. Each performance stock unit, once vested, is settled by delivery of one share of ChoiceOne common stock. ChoiceOne recognized compensation expense of \$81,000 and \$47,000 in 2023 and 2022, respectively, in connection with performance stock units for current participants during these years.

A summary of the activity for performance stock units outstanding during the year ended December 31, 2023 is presented below:

		W	eighted
		Avei	rage Grant
		Date	Fair Value
Outstanding Stock Awards	Shares	Pe	er Share
Outstanding at January 1, 2023	6,396	\$	26.34
Granted	5,125		24.23
Vested	-		-
Forfeited			
Outstanding at December 31, 2023	11,521	\$	25.40

At December 31, 2023, there were 11,521 performance stock units outstanding assuming 100% vesting with an approximate stock value of \$338,000 based on ChoiceOne's December 31, 2023 stock price of \$29.30 per share. The grant date fair value of restricted stock units granted was \$124,000 and \$168,000 in 2023 and 2022, respectively. The cost is expected to be recognized over a weighted average period of 1.8 years. As of December 31, 2023, there was \$165,000 of unrecognized compensation cost related to unvested shares granted.

# Note 16 - Earnings Per Share

	(D - 11	:	41		share data)	
п	i i imiare	ın	Inducande	excent	chare data i	

2023		2022		2021
\$ 21,261	\$	23,640	\$	22,042
7,532,998		7,504,173		7,685,459
\$ 2.82	\$	3.15	\$	2.87
\$ 21,261	\$	23,640	\$	22,042
7,532,998		7,504,173		7,685,459
 39,292		23,198		17,255
7,572,290		7,527,371		7,702,714
\$ 2.82	\$	3.15	\$	2.86
<u>\$</u> <u>\$</u> <u>\$</u> <u>\$</u> <u>\$</u> <u>\$</u>	\$ 21,261 7,532,998 \$ 2.82 \$ 21,261 7,532,998 39,292 7,572,290	\$ 21,261 \$ 7,532,998 \$ 2.82 \$ \$ \$ 21,261 \$ \$ 7,532,998 \$ 39,292 \$ 7,572,290	\$ 21,261 \$ 23,640 7,532,998 7,504,173 \$ 2.82 \$ 3.15 \$ 21,261 \$ 23,640 7,532,998 7,504,173 39,292 7,504,173 39,292 23,198 7,572,290 7,527,371	\$ 21,261 \$ 23,640 \$ 7,532,998 7,504,173 \$ 2.82 \$ 3.15 \$ \$ \$ 21,261 \$ 23,640 \$ \$ 7,532,998 7,504,173 39,292 23,198 7,572,290 7,527,371

Stock options considered anti-dilutive to earnings per share were 4,500, 15,000, and 15,000 as of December 31, 2023, December 31, 2022, and December 31, 2021, respectively. This calculation is based on the average stock price during the year.

## Note 17 – Condensed Financial Statements of Parent Company

## **Condensed Balance Sheets**

(Dollars in thousands)		December 31,						
		2023		2022		2021		
Assets								
Cash	\$	12,031	\$	8,310	\$	17,622		
Equity securities at fair value		2,077		3,199		2,555		
Other assets		474		586		553		
Investment in subsidiaries		216,975		192,540		236,462		
Total assets	\$	231,557	\$	204,635	\$	257,192		
Liabilities								
Subordinated debentures	\$	32,115	\$	31,971	\$	31,827		
Trust preferred securities		3,392		3,291		3,190		
Other liabilities		416		499		506		
Total liabilities		35,923		35,761		35,523		
Shareholders' equity		195,634		168,874		221,669		
Total liabilities and shareholders' equity	\$	231,557	\$	204,635	\$	257,192		

# **Condensed Statements of Income**

(Dollars in thousands)	Years Ended December 31,					
	2023			2022		2021
Interest income						
Interest and dividends from ChoiceOne Bank	\$	10,813	\$	-	\$	6,125
Interest and dividends from other securities		32		27		10
Total interest income		10,845		27		6,135
Interest expense						
Borrowings		1,635		1,491		645
Net interest income		9,210		(1,464)		5,490
Noninterest income						
Gains (losses) on sales of securities		(71)		-		-
Change in market value of equity securities		(307)		(385)		554
Other		-		2		4
Total noninterest income		(378)		(383)		558
Noninterest expense						
Professional fees		47		40		15
Other		217		174		203
Total noninterest expense		264		214		218
Income before income tax and equity in undistributed net income of subsidiary		8,568		(2,061)		5,830
Income tax (expense)/benefit		472		433		64
Income before equity in undistributed net income of subsidiary		9,040		(1,628)		5,894
Equity in undistributed net income of subsidiary		12,221		25,268		16,148
Net income	\$	21,261	\$	23,640	\$	22,042

# **Condensed Statements of Cash Flows**

(Dollars in thousands)	Years Ended December 31,					
		2023		2022		2021
Cash flows from operating activities:						
Net income	\$	21,261	\$	23,640	\$	22,042
Adjustments to reconcile net income to net cash from operating activities:						
Equity in undistributed net income of subsidiary		(12,221)		(25,268)		(16,148)
Amortization		245		245		101
Compensation expense on employee and director stock purchases, stock options, and restricted stock units		964		928		787
Net loss on sale of securities		71		-		-
Change in market value of equity securities		307		385		(554)
Changes in other assets		113		(33)		(260)
Changes in other liabilities		(84)		(7)		(2,982)
Net cash from operating activities		10,656		(110)		2,986
Cash flows from investing activities:						
Sales of securities		887		- (1.020)		- (1.1.5)
Purchases of securities		(143)		(1,029)		(117)
Investment in Subsidiary						(5,000)
Net cash from investing activities		744		(1,029)		(5,117)
Cash flows from financing activities:						
Issuance of common stock		231		172		139
Repurchase of common stock		-		(767)		(7,786)
Proceeds from borrowings		-		-		36,827
Payments on borrowings		-		-		(14,166)
Cash dividends paid		(7,910)		(7,578)		(7,200)
Net cash from financing activities		(7,679)		(8,173)		7,814
Net change in cash		3,721		(9,312)		5,683
Beginning cash		8,310		17,622		11,939
Ending cash	\$	12,031	\$	8,310	\$	17,622
Zhang vaon	Ψ	12,031	Ψ	0,510	Ψ	17,022

#### Note 18 – Financial Instruments

Financial instruments as of the dates indicated were as follows:

(Dollars in thousands)		Carrying Amount		Estimated Fair Value	N	Quoted Prices In Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)		Significant nobservable Inputs (Level 3)
<u>December 31, 2023</u>									
Assets	Φ	55 422	Φ	55 422	Φ	55.422	0	Φ	
Cash and cash equivalents	\$	55,433	\$	55,433	\$	55,433	\$ -	\$	- 2.756
Equity securities at fair value		7,505		7,505		4,749	42.4.40.4		2,756
Securities available for sale		514,598		514,598		80,194	434,404		-
Securities held to maturity		407,959		348,791		-	335,493		13,298
Federal Home Loan Bank and Federal Reserve		0.711		0.514		_	0.514		_
Bank stock		9,514		9,514			9,514		
Loans held for sale		4,710		4,851		-	4,851		-
Loans, net		1,394,968		1,362,920		-	-		1,362,920
Accrued interest receivable		10,066		10,066		-	10,066		-
Interest rate lock commitments		64		64		-	64		-
Interest rate derivative contracts		8,880		8,880		-	8,880		-
Liabilities									
Noninterest-bearing deposits		547,625		547,625		547,625	-		-
Interest-bearing deposits		1,550,985		1,549,386		-	1,549,386		-
Brokered deposits		23,445		23,435		-	23,435		-
Borrowings		200,000		199,743		-	199,743		-
Subordinated debentures		35,507		31,748		-	31,748		-
Accrued interest payable		6,223		6,223		-	6,223		-
Interest rate derivative contracts		-		-		-	-		-
D 1 01 0000									
December 31, 2022									
Assets	Φ	12.0.12	Φ	12.012	Φ	42.042	•	Φ	
Cash and cash equivalents	\$	43,943	\$	43,943	\$	43,943	\$ -	\$	2.542
Equity securities at fair value		8,566		8,566		6,024	451.545		2,542
Securities available for sale		529,749		529,749		78,204	451,545		-
Securities held to maturity		425,906		353,901		-	338,583		15,318
Federal Home Loan Bank and Federal Reserve		0.704		0.504			0.504		
Bank stock		8,581		8,581		-	8,581		-
Loans held for sale		4,834		4,979		-	4,979		-
Loans, net		1,182,163		1,123,198		-	-		1,123,198
Accrued interest receivable		8,949		8,949		-	8,949		-
Interest rate lock commitments		28		28		-	28		-
Interest rate derivative contracts		9,204		9,204		-	9,204		-
r (-1.119)									
Liabilities		500 570		500 570		500.570			
Noninterest-bearing deposits		599,579		599,579		599,579	1.514.204		-
Interest-bearing deposits		1,518,424		1,514,294		-	1,514,294		-
Borrowings		50,000		50,000		-	50,000		-
Subordinated debentures		35,262		30,304		-	30,304		-
Accrued interest payable		610		610		-	610		-
Interest rate derivative contracts		5,823		5,823		-	5,823		-

The estimated fair values approximate the carrying amounts for all financial instruments except those described later in this paragraph. The methodology for determining the estimated fair value for securities available for sale is described in Note 18. The estimated fair value of loans involves discounting forecasted cash flows. The discounting is executed using the Treasury curve, incorporating a spread adjustment to account for factors such as liquidity, marketability, and related risks. The allowance for credit losses is considered to be

a reasonable estimate of discount for credit quality concerns. The estimated fair value of loans also included the mark to market adjustments related to the Company's mergers.

The valuation of liabilities, encompassing deposits, borrowings, and others, is derived by aligning forecasted cash flows with relevant points on the SOFR Swap curve. The estimated fair values for time deposits and FHLB advances are based on the rates paid at December 31 for new deposits or FHLB advances, applied until maturity. The estimated fair values for other financial instruments and off-balance sheet loan commitments are considered nominal.

#### Note 19 - Fair Value Measurements

The following tables present information about the Company's assets and liabilities measured at fair value on a recurring basis at December 31, 2023 and December 31, 2022, and the valuation techniques used by the Company to determine those fair values.

In general, fair values determined by Level 1 inputs use quoted prices in active markets for identical assets or liabilities that the Company has the ability to access.

Fair values determined by Level 2 inputs use other inputs that are observable, either directly or indirectly. These Level 2 inputs include quoted prices for similar assets and liabilities in active markets, and other inputs such as interest rates and yield curves that are observable at commonly quoted intervals.

Level 3 inputs are unobservable inputs, including inputs that are available in situations where there is little, if any, market activity for the related asset or liability.

In instances where inputs used to measure fair value fall into different levels in the above fair value hierarchy, fair value measurements in their entirety are categorized based on the lowest level input that is significant to the valuation. The Company's assessment of the significance of particular inputs to these fair value measurements requires judgment and considers factors specific to each asset or liability.

Disclosures concerning assets and liabilities measured at fair value as of December 31, 2023 or December 31, 2022 are as follows:

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

(Dollars in thousands)	Quoted Prices In Active Markets for Identical Assets		О	Significant Other Observable Inputs		Significant Unobservable Inputs		alance at Date
	(L	evel 1)	(	(Level 2)	(.	Level 3)	I	ndicated
Equity Securities Held at Fair Value - December 31, 2023								
Equity securities	\$	4,749	\$	-	\$	2,756	\$	7,505
Investment Securities, Available for Sale -December 31, 2023								
U. S. Government and federal agency	\$	-	\$	-	\$	-	\$	-
U. S. Treasury notes and bonds		80,194		-		-		80,194
State and municipal		-		234,682		-		234,682
Mortgage-backed		-		188,501		-		188,501
Corporate		-		204		-		204
Asset-backed Securities		-		11,017		-		11,017
Total	\$	80,194	\$	434,404	\$	-	\$	514,598
Derivative Instruments -December 31, 2023								
Interest rate derivative contracts - assets	\$	-	\$	8,880	\$	-	\$	8,880
Interest rate derivative contracts - liabilities	\$	-	\$	-	\$	-	\$	-
Equity Securities Held at Fair Value -December 31, 2022								
Equity securities	\$	6,024	\$	-	\$	2,542	\$	8,566
Investment Securities, Available for Sale -December 31, 2022								
U. S. Government and federal agency	\$	-	\$	-	\$	-	\$	-
U. S. Treasury notes and bonds		78,204		-		-		78,204
State and municipal		-		229,938		-		229,938
Mortgage-backed		-		208,563		-		208,563
Corporate		-		711		-		711
Asset-backed Securities		-		12,333		-		12,333
Total	\$	78,204	\$	451,545	\$	-	\$	529,749
Derivative Instruments -December 31, 2022								
Interest rate derivative contracts - assets	\$		\$	9,204	\$		\$	9,204
Interest rate derivative contracts - liabilities	\$	_	\$	5,823	\$	_	\$	5,823
interest the derivative continues - naomines	Ψ	_	Ψ	5,025	Ψ	_	Ψ	5,025

Securities classified as available for sale are generally reported at fair value utilizing Level 2 inputs. ChoiceOne's external investment advisor obtained fair value measurements from an independent pricing service that uses matrix pricing, which is a mathematical technique widely used 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 (Level 2 inputs). The fair value measurements considered observable data that may include dealer quotes, market spreads, cash flows and the bonds' terms and conditions, among other things. Securities classified in Level 2 included U.S. Government and federal agency securities, state and municipal securities, mortgage-backed securities, corporate bonds, and asset backed securities. The Company classified certain state and municipal securities and corporate bonds, and equity securities as Level 3. Based on the lack of observable market data, estimated fair values were based on the observable data available and reasonable unobservable market data.

# Changes in Level 3 Assets Measured at Fair Value on a Recurring Basis

(Dollars in thousands)

		2023		2022
Equity Securities Held at Fair Value				
Balance, January 1	\$	2,542	\$	1,768
Total realized and unrealized gains included in noninterest income		71		161
Net purchases, sales, calls, and maturities		143		613
Balance, December 31	\$	2,756	\$	2,542
Amount of total losses for the period included in earning attributable to the change in unrealized gains (losses) relating to assets and liabilities still held				
at December 31,	\$	5	\$	9
ut December 31,	Ψ		Ψ	
Investment Securities, Available for Sale				
Balance, January 1	\$	-	\$	21,050
Total realized and unrealized gains included in income		-		-
Total unrealized gains/(losses) included in other comprehensive				
income		-		_
Net purchases, sales, calls, and maturities		-		-
Net transfers into Level 3		-		-
Transfer to held to maturity		-		(21,050)
Balance, December 31	\$	-	\$	_
Amount of total losses for the period included in earning attributable to the change in				
unrealized gains (losses) relating to assets and liabilities still held	¢		¢	
at December 31,	<u> </u>		<b>D</b>	

Of the Level 3 assets that were held by the Company at December 31, 2023, the net unrealized gain as of December 31, 2023 was \$71,000, compared to \$161,000 as of December 31, 2022. The change in the net unrealized gain or loss is recognized in noninterest income or other comprehensive income in the consolidated balance sheets and income statements. Amounts recognized in noninterest income relate to changes in equity securities. A total of \$143,000 and \$613,000 of Level 3 securities were purchased in 2023 and 2022, respectively.

Both observable and unobservable inputs may be used to determine the fair value of positions classified as Level 3 assets and liabilities. As a result, the unrealized gains and losses for these assets and liabilities presented in the tables above may include changes in fair value that were attributable to both observable and unobservable inputs.

The Company also has assets that under certain conditions are subject to measurement at fair value on a non-recurring basis. These assets are not normally measured at fair value, but can be subject to fair value adjustments in certain circumstances, such as impairment. Disclosures concerning assets measured at fair value on a non-recurring basis are as follows:

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

			Quo	oted				
			Pri	ces				
			In A	ctive	Sign	ificant		
			Mark	ets for	Ot	ther	Sig	gnificant
	Bala	ances at	Iden	tical	Obse	ervable	Uno	bservable
(Dollars in thousands)	Ι	Dates	Ass	sets	In	puts	]	nputs
	Inc	licated	(Lev	el 1)	(Le	vel 2)	(L	evel 3)
Collateral Dependent Loans								
December 31, 2023	\$	387	\$	-	\$	-	\$	387
Impaired Loans								
December 31, 2022	\$	2,846	\$	-	\$	-	\$	2,846
Other Real Estate								
December 31, 2023	\$	122	\$	-	\$	-	\$	122
December 31, 2022	\$	-	\$	-	\$	-	\$	-

Collateral dependent loans classified as Level 3 are loans for which the repayment is expected to be provided substantially through the sale or operation of the collateral when the borrower is experiencing financial difficulty. The fair value of the collateral should be adjusted for estimated costs to sell if the repayment depends on the sale of the collateral. The net carrying amount of the loan should not exceed the fair value of the collateral (less costs to sell, if applicable). Impaired loans categorized as Level 3 assets consist of non-homogeneous loans classified as non-accrual, TDR, or past due. The Company estimates the fair value of the loans based on the present value of expected future cash flows using management's best estimate of key assumptions. These assumptions include future payment ability, timing of payment streams, and estimated realizable values of available collateral (typically based on outside appraisals). The changes in fair value consisted of charge-downs of impaired loans that were posted to the allowance for credit losses and write-downs of other real estate owned that were posted to a valuation account. The fair value of other real estate owned was based on appraisals or other reviews of property values, adjusted for estimated costs to sell.

#### Note 20 – Off-Balance Sheet Activities

Some financial instruments, such as loan commitments, credit lines, letters of credit, and overdraft protection, are issued to meet customers' financing needs. These are agreements to provide credit or to support the credit of others, as long as conditions established in the contract are met, and usually have expiration dates. Commitments may expire without being used. Off-balance sheet risk to credit loss exists up to the face amount of these instruments, although material losses are not anticipated. The same credit policies are used to make such commitments as are used for loans, including obtaining collateral at exercise of the commitment.

The contractual amount of financial instruments with off-balance sheet risk was as follows at December 31:

	2023			2022			
	 Fixed Variable			Fixed Variable			Variable
(Dollars in thousands)	 Rate		Rate		Rate		Rate
Unused lines of credit and letters of credit	\$ 57,781	\$	141,522	\$	54,523	\$	148,497
Commitments to fund loans (at market rates)	90,178		27,939		35,789		12,565

Commitments to fund loans are generally made for periods of 180 days or less. The fixed rate loan commitments have interest rates ranging from 6.25% to 9.50% and maturities ranging from 1 year to 30 years.

#### Note 21 – Regulatory Capital

ChoiceOne and the Bank are subject to regulatory capital requirements administered by federal banking agencies. Capital adequacy guidelines and prompt corrective action regulations involve quantitative measures of assets, liabilities, and certain off-balance sheet items calculated under regulatory accounting practices. The prompt corrective action regulations provide five classifications, including well capitalized, adequately capitalized, undercapitalized, significantly undercapitalized, and critically undercapitalized, although these terms are not used to represent overall financial condition. Depending upon the capital category to which an institution is assigned, the regulators' corrective powers include: prohibiting the acceptance of brokered deposits; requiring the submission of a capital restoration plan; placing limits on asset growth and restrictions on activities; requiring the institution to issue additional capital stock (including additional voting stock) or be acquired; restricting transactions with affiliates; restricting the interest rate the institution may pay on deposits; ordering a new election of directors of the institution; requiring that senior executive officers or directors be dismissed; prohibiting the institution from accepting deposits from correspondent banks; requiring the institution to divest certain subsidiaries; prohibiting the payment of principal or interest on subordinated debt; and ultimately, appointing a receiver for the institution. At year-end 2023 and 2022, the Bank was categorized as well capitalized under the regulatory framework for prompt corrective action.

Actual capital levels and minimum required levels for ChoiceOne and the Bank were as follows:

(Dollars in thousands)	Minimum Required for Capital Actual Adequacy Purposes			pital	Minimum Required to be Well Capitalized Under Prompt Corrective Action Regulations			
	Amount	Ratio	Amount	Ratio	Amount	Ratio		
December 31, 2023								
ChoiceOne Financial Services Inc.								
Total capital (to risk weighted assets)	\$ 233,840	13.0 %	\$ 144,441	8.0 %	N/A	N/A		
Common equity Tier 1 capital (to risk								
weighted assets)	185,412	10.3	81,248	4.5	N/A	N/A		
Tier 1 capital (to risk weighted assets)	189,912	10.5	108,331	6.0	N/A	N/A		
Tier 1 capital (to average assets)	189,912	7.5	101,337	4.0	N/A	N/A		
ChoiceOne Bank								
Total capital (to risk weighted assets)	\$ 224,095	12.4 %	\$ 144,274	8.0 %	\$ 180,342	10.0 %		
Common equity Tier 1 capital (to risk								
weighted assets)	212,283	11.8	81,154	4.5	117,223	6.5		
Tier 1 capital (to risk weighted assets)	212,283	11.8	108,205	6.0	144,274	8.0		
Tier 1 capital (to average assets)	212,283	8.4	101,244	4.0	126,555	5.0		
<u>December 31, 2022</u>								
ChoiceOne Financial Services Inc.								
Total capital (to risk weighted assets)	\$ 222,006	13.8 %	\$ 128,545	8.0 %	N/A	N/A		
Common equity Tier 1 capital (to risk								
weighted assets)	177,916	11.1	72,307	4.5	N/A	N/A		
Tier 1 capital (to risk weighted assets)	182,416	11.4	96,409	6.0	N/A	N/A		
Tier 1 capital (to average assets)	182,416	7.9	92,558	4.0	N/A	N/A		
ChoiceOne Bank								
Total capital (to risk weighted assets)	\$ 208,696	13.0 %	\$ 128,294	8.0 %	\$ 160,367	10.0 %		
Common equity Tier 1 capital (to risk								
weighted assets)	201,077	12.5	72,165	4.5	104,239	6.5		
Tier 1 capital (to risk weighted assets)	201,077	12.5	96,220	6.0	128,294	8.0		
Tier 1 capital (to average assets)	201,077	8.7	92,449	4.0	115,562	5.0		

Banking laws and regulations limit capital distributions by state-chartered banks. Generally, capital distributions are limited to undistributed net income for the current and prior two years. At December 31, 2023, approximately \$53.3 million was available for the Bank to pay dividends to ChoiceOne assuming regulatory approval of any amount in excess of the applicable capital conservation buffer. ChoiceOne's ability to pay dividends to shareholders is dependent on the payment of dividends from the Bank, which is restricted by state law and regulations.

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

None.

#### **Item 9A. Controls and Procedures**

An evaluation was performed under the supervision and with the participation of the Company's management, including the Chief Executive Officer and principal financial officer, of the effectiveness of the design and operation of the Company's disclosure controls and procedures. Based on and as of the time of that evaluation, the Company's management, including the Chief Executive Officer and principal financial officer, concluded that the Company's disclosure controls and procedures were effective as of the end of the period covered by this report to ensure that information required to be disclosed by the Company in the reports that it files or submits under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported within the required time periods.

Management of the Company is responsible for establishing and maintaining adequate internal control over financial reporting that is designed to produce reliable financial statements in conformity with United States generally accepted accounting principles. The system of internal control over financial reporting as it relates to the financial statements is evaluated for effectiveness by management and tested for reliability through a program of internal audits. Actions are taken to correct potential deficiencies as they are identified. Any system of internal control, no matter how well designed, has inherent limitations, including the possibility that a control can be circumvented or overridden and misstatements due to error or fraud may occur and not be detected. Also, because of changes in conditions, internal control effectiveness may vary over time. Accordingly, even an effective system of internal control will provide only reasonable assurance with respect to financial statement preparation.

Management assessed the effectiveness of the Company's system of internal control over financial reporting as of December 31, 2023, as required by Section 404 of the Sarbanes-Oxley Act of 2002. Management's assessment is based on the criteria for effective internal control over financial reporting as described in Internal Control – Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO"). Based on this assessment, management has concluded that, as of December 31, 2023, its system of internal control over financial reporting was effective and meets the criteria of the "Internal Control – Integrated Framework."

There was no change in the Company's internal control over financial reporting that occurred during the three months ended December 31, 2023 that has materially affected, or that is reasonably likely to materially affect, the Company's internal control over financial reporting.

Item 9B. Other Information

None.

Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections

None.

#### **PART III**

#### Item 10. Directors, Executive Officers and Corporate Governance

The information under the captions "ChoiceOne's Board of Directors and Executive Officers and "Corporate Governance" in the Company's Definitive Proxy Statement for the Annual Meeting of Shareholders to be held May 29, 2024, is incorporated herein by reference.

The Company has adopted a Code of Ethics for Executive Officers and Senior Financial Officers, which applies to the Chief Executive Officer and the Chief Financial Officer, as well as all other senior financial and accounting officers. The Code of Ethics is posted on the Company's website at "www.choiceone.bank." The Company intends to satisfy the disclosure requirements under Item 5.05 of Form 8-K regarding an amendment to, or a waiver from, a provision of the Code of Ethics by posting such information on its website at "www.choiceone.bank."

## **Item 11. Executive Compensation**

The information under the captions "Executive Compensation" in the Company's Definitive Proxy Statement for the Annual Meeting of Shareholders to be held May 29, 2024, is incorporated herein by reference.

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

The information under the caption "Ownership of ChoiceOne Common Stock" in the Company's Definitive Proxy Statement for the Annual Meeting of Shareholders to be held May 29, 2024, is incorporated herein by reference.

The following table presents information regarding the equity compensation plans both approved and not approved by shareholders at December 31, 2023:

	Number of securities to be issued upon exercise	Weighted-average exercise price of	Number of securities remaining available for future issuance under equity compensation plans
	of outstanding options,	outstanding options,	(excluding securities
	warrants and rights	warrants and rights	reflected in column (a))
	(a)	(b)	(c)
Equity compensation plans approved by security holders	81,314	\$ 3.91	324,481
Equity compensation plans not approved by security holders	_	_	152,967
Total	81,314	\$ 3.91	477,448

Equity compensation plans approved by security holders include the Stock Incentive Plan of 2012, the Equity Incentive Plan of 2022, and the 2022 Employee Stock Purchase Plan. As of December 31, 2023, 142,755 shares remained available for future issuance under the Equity Incentive Plan of 2022 and 181,726 shares remained available for future issuance under the 2022 Employee Stock Purchase Plan, in each case other than upon the exercise of outstanding stock options. The Stock Incentive Plan of 2012 has expired and no further issuance of shares is permitted under the plan other than upon the exercise or vesting of outstanding awards.

The Directors' Stock Purchase Plan and the Directors' Equity Compensation Plan are the only equity compensation plans not approved by security holders. The Directors' Stock Purchase Plan is designed to provide directors of the Company the option of receiving their fees in the Company's common stock. Directors who elect to participate in the plan may elect to contribute to the plan twenty-five, fifty, seventy-five or one hundred percent of their board of director fees and one hundred percent of their director committee fees earned as directors of the Company. Contributions to the plan are made by the Company on behalf of each electing participant. Plan participants may terminate their participation in the plan at any time by written notice of withdrawal to the Company. The Directors' Equity Compensation Plan provides for the grant and award of stock options, restricted stock, restricted stock units, stock awards, and other stock-based and stock-related awards as part of director compensation. Participants will cease to be eligible to participate in both plans when they cease to serve as directors of the Company. Shares are distributed to participants on a quarterly basis. The Directors' Equity Compensation Plan provides for the issuance of a maximum of 100,000 shares of the Company's common stock thereunder and the Directors' Stock Purchase Plan provides for issuance of a maximum of 100,000 shares thereunder, in each case subject to adjustments for certain changes in the capital structure of the Company. As of December 31, 2023, 79,926 shares remained available for issuance under the Directors' Stock Purchase Plan.

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

The information under the captions "Related Matters - Transactions with Related Persons" and "Corporate Governance" in the Company's Definitive Proxy Statement for the Annual Meeting of Shareholders to be held May 29, 2024, is incorporated herein by reference.

# Item 14. Principal Accountant Fees and Services

The information under the caption "Related Matters - Independent Certified Public Accountants" in the Company's Definitive Proxy Statement for the Annual Meeting of Shareholders to be held May 29, 2024, is incorporated herein by reference.

Independent Registered Public Accounting Firm:

Name: Plante & Moran, PLLC Location: Southfield, Michigan

PCAOB ID: 166

#### **PART IV**

#### Item 15. Exhibits and Financial Statement Schedules

(a) (1) <u>Financial Statements</u>. The following financial statements and independent auditors' reports are filed as part of this report:

Consolidated Balance Sheets at December 31, 2023 and 2022.

Consolidated Statements of Income for the years ended December 31, 2023, 2022, and 2021.

Consolidated Statement of Comprehensive Income for the years ended December 31, 2023, 2022, and 2021.

Consolidated Statements of Changes in Shareholders' Equity for the years ended December 31, 2023, 2022, and 2021.

Consolidated Statements of Cash Flows for the years ended December 31, 2023, 2022, and 2021.

Notes to Consolidated Financial Statements.

Report of Independent Registered Public Accounting Firm dated March 13, 2024.

(2) <u>Financial Statement Schedules</u>. None.

## Exhibit Document

- 3.1 Restated Articles of Incorporation of ChoiceOne Financial Services, Inc. Previously filed as an exhibit to ChoiceOne's Form 10-K Annual Report for the year ended December 31, 2022. Here incorporated by reference.
- 3.2 Bylaws of ChoiceOne Financial Services, Inc., as currently in effect and any amendments thereto. Previously filed as an exhibit to ChoiceOne Financial Services, Inc.'s Form 8-K filed April 21, 2021. Here incorporated by reference.
- 4.1 Advances, Pledge and Security Agreement between ChoiceOne Bank and the Federal Home Loan Bank of Indianapolis. Previously filed as an exhibit to ChoiceOne Financial Services, Inc.'s Form 10-K Annual Report for the year ended December 31, 2013. Here incorporated by reference.
- 4.2 Form of 3.25% Fixed-to-Floating Rate Subordinated Note due September 3, 2031. Previously filed as an exhibit to ChoiceOne Financial Services, Inc.'s Form 8-K filed September 7, 2021. Here incorporated by reference.
- 4.3 Form of 3.25% Fixed-to-Floating Rate Global Subordinated Note due September 3, 2031. Previously filed as an exhibit to ChoiceOne Financial Services, Inc.'s Form 8-K filed September 7, 2021. Here incorporated by reference.
- 4.4 Description of Rights of Shareholders. Previously filed as an exhibit to ChoiceOne's Form 10-K Annual Report for the year ended December 31, 2022. Here incorporated by reference.
- Employment Agreement between ChoiceOne Financial Services, Inc. and Kelly J. Potes, dated as of September 30, 2019. (1) Previously filed as an exhibit to ChoiceOne's Form 8-K filed October 1, 2019. Here incorporated by reference.
- Employment Agreement between ChoiceOne Financial Services, Inc. and Michael J. Burke, Jr., dated as of March 22, 2019. (1) Previously filed as exhibit to ChoiceOne's Pre-Effective Amendment No. 2 to Form S-4 filed August 5, 2019. Here incorporated by reference.
- Stock Incentive Plan of 2012. (1) Previously filed as Appendix A to ChoiceOne's definitive proxy statement for ChoiceOne's 2018 Annual Meeting of Shareholders, filed on April 19, 2018. Here incorporated by reference.
- 10.4 2022 Employee Stock Purchase Plan. (1) Previously filed as an exhibit to ChoiceOne's Form S-8 filed May 27, 2022. Here incorporated by reference.
- Equity Incentive Plan of 2022. (1) Previously filed as an exhibit to ChoiceOne's Form S-8 filed May 27, 2022. Here incorporated by reference.
- Directors' Stock Purchase Plan, as amended. (1) Previously filed as an exhibit to ChoiceOne Financial Services, Inc.'s Form 10-K Annual Report for the year ended December 31, 2019. Here incorporated by reference.

- Director Equity Compensation Plan of 2019. (1) Previously filed as an exhibit to ChoiceOne Financial Services, Inc.'s Form 10-K Annual Report for the year ended December 31, 2019. Here incorporated by reference.
- 10.8 Former Valley Ridge Executive Employee Salary Continuation Agreements, as amended. (1) Previously filed as an exhibit to ChoiceOne Financial Services, Inc.'s Form 10-K Annual Report for the year ended December 31, 2013. Here incorporated by reference.
- 10.9 Former Valley Ridge Directors' Deferred Compensation Plan and Agreement. (1) Previously filed as an exhibit to the ChoiceOne Financial Services, Inc.'s Form 10-K Annual Report for the year ended December 31, 2013. Here incorporated by reference.
- 19 Insider Trading Policy
- 21 Subsidiaries of ChoiceOne Financial Services, Inc.
- 23 Consent of Independent Registered Public Accounting Firm.
- 24 Powers of Attorney.
- 31.1 Certification of Chief Executive Officer.
- 31.2 Certification of Chief Financial Officer
- 32 Certification pursuant to 18 U.S.C. § 1350.
- 97 Incentive-Based Compensation Recoupment Policy
- 101.INS Inline XBRL Instance Document (the Instance Document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document)
- 101.SCH Inline XBRL Taxonomy Extension Schema Document
- 101.CAL Inline XBRL Taxonomy Extension Calculation Linkbase Document
- 101.DEF Inline XBRL Taxonomy Extension Definition Linkbase Document
- 101.LAB Inline XBRL Taxonomy Extension Label Linkbase Document
- 101.PRE Inline XBRL Taxonomy Extension Presentation Linkbase Document
- 104 Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)
- (1) This agreement is a management contract or compensation plan or arrangement to be filed as an exhibit to this Form 10-K.

Copies of any exhibits will be furnished to shareholders upon written request. Requests should be directed to: Adom J. Greenland, Secretary, Chief Financial Officer and Treasurer, ChoiceOne Financial Services, Inc., 109 East Division, Sparta, Michigan, 49345.

# **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.

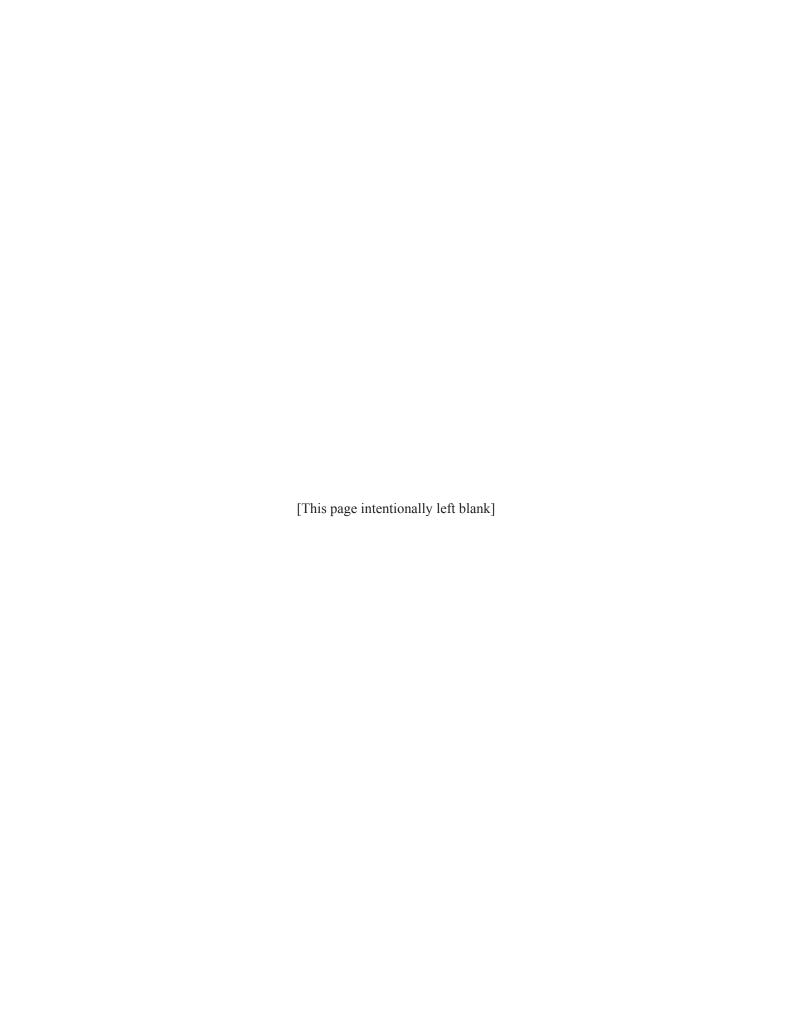
ChoiceOne Financial Services, Inc.

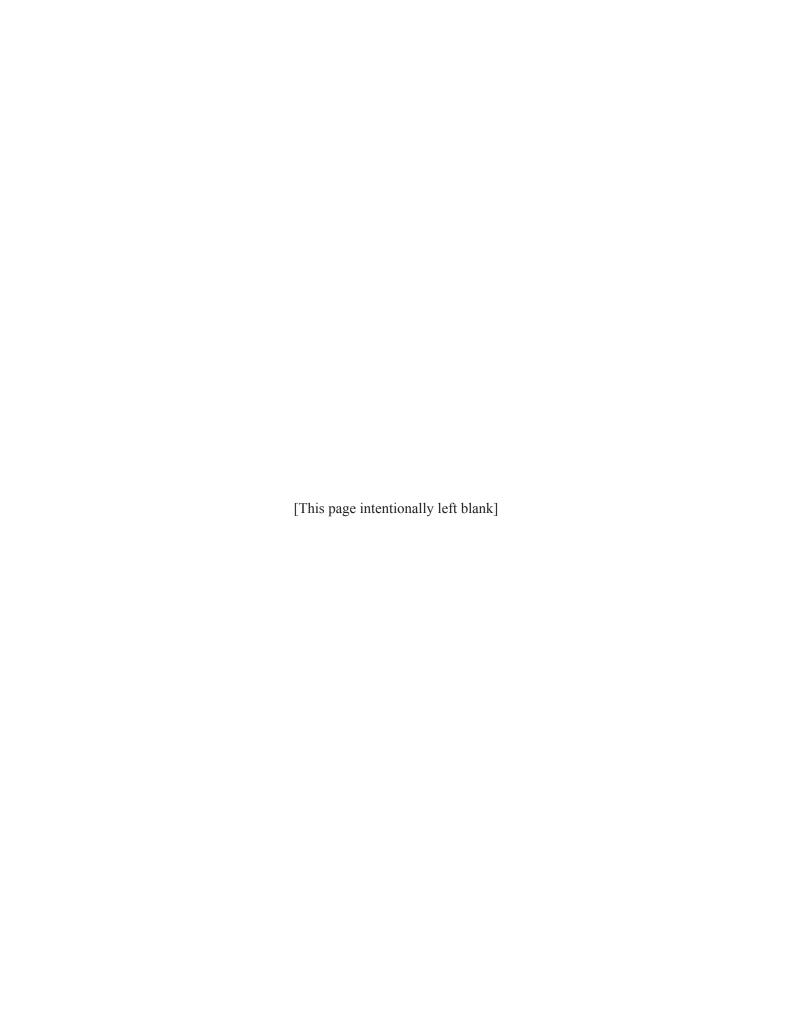
By:/s/ Kelly J. Potes
Kelly J. Potes
Chief Executive Officer

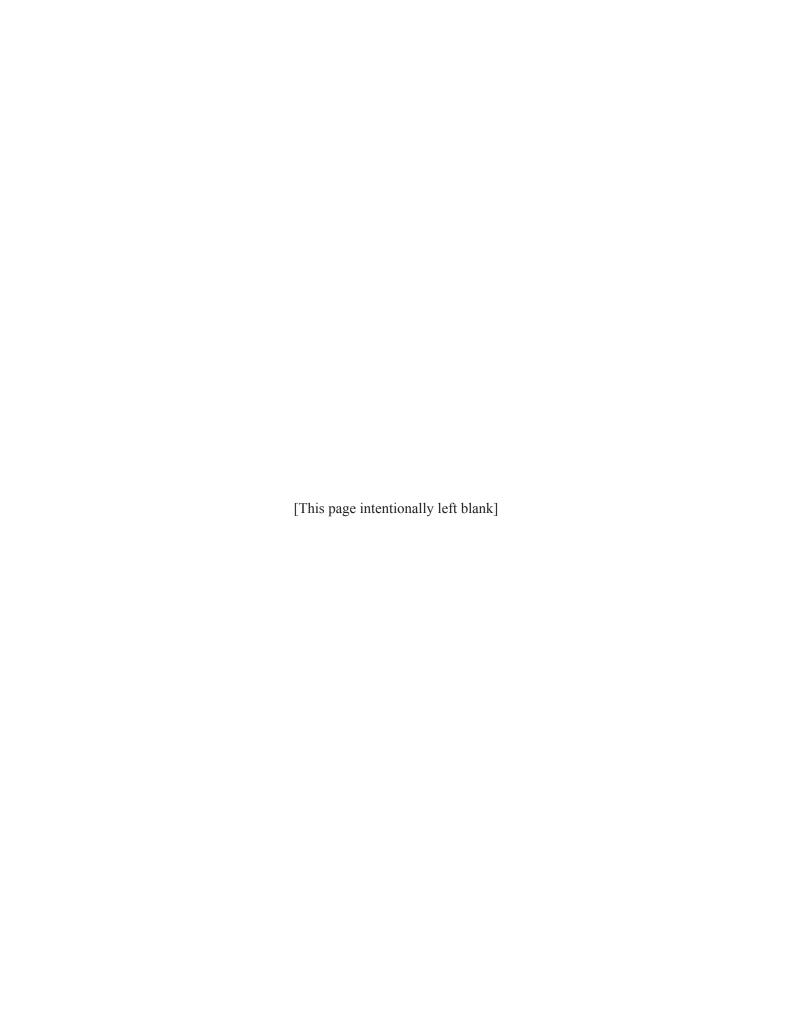
March 13, 2024

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

/s/ Kelly J. Potes Kelly J. Potes	Chief Executive Officer and Director (Principal Executive Officer)	March 13, 2024
/s/ Adom J. Greenland Adom J. Greenland	Chief Financial Officer and Treasurer (Principal Financial and Accounting Officer)	March 13, 2024
*/s/ Jack G. Hendon Jack G. Hendon	Chairman of the Board and Director	March 13, 2024
*/s/ Greg L. Armock Greg L. Armock	Director	March 13, 2024
*/s/ Keith Brophy Keith Brophy	Director	March 13, 2024
*/s/ Michael J. Burke, Jr. Michael J. Burke, Jr.	President and Director	March 13, 2024
*/s/ Harold J. Burns Harold J. Burns	Director	March 13, 2024
*/s/ Eric E. Burrough Eric E. Burrough	Director	March 13, 2024
*/s/ Curt E. Coulter Curt E. Coulter	Director	March 13, 2024
*/s/ Bruce John Essex, Jr. Bruce John Essex, Jr.	Director	March 13, 2024
*/s/ Gregory A. McConnell Gregory A. McConnell	Director	March 13, 2024
*/s/ Bradley F. McGinnis Bradley F. McGinnis	Director	March 13, 2024
*/s/ Roxanne M. Page Roxanne M. Page	Director	March 13, 2024
*/s/ Michelle M. Wendling Michelle M. Wendling	Director	March 13, 2024
*By /s/ Adom J. Greenland Attorney-in-Fact		









YALE BOLOGNA FESTIVAL SPONSOR



KIWANIS INCLUSIVE PLAYGROUND DONATION



**OXFORD EQUESTRIAN TEAM SPONSOR** 



**COOPERSVILLE CARES DONATION** 



GREATER MUSKEGON ECONOMIC DEVELOPMENT DONATION







2023 ANNUAL REPORT



STOCK REGISTRAR & TRANSFER AGENT

ChoiceOne Financial Services, Inc. common stock is quoted on the NASDAQ Capital Markets as "COFS".

Continental Stock Transfer & Trust Co. 1 State Street Plaza; 30th Floor New York, NY 10004-1561 212.509.4000 MARKET MAKERS IN CHOICEONE FINANCIAL SERVICES, INC. STOCK

D.A. Davidson & Co. 3773 Attucks Drive Powell, OH 43065 800.394.9230

Raymond James & Associates 2060 East Paris Avenue SE, Suite 250 Grand Rapids, MI 49546 616.974.3380