

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, DC 20549

FORM 10-K

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

For the fiscal year ended December 31, 2022

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

For the transition period from \_\_\_\_\_ to \_\_\_\_\_

**Commission File Number: 000-19202**

**ChoiceOne Financial Services, Inc.**

(Exact Name of Registrant as Specified in its Charter)

**Michigan**

(State or Other Jurisdiction of  
Incorporation or Organization)

**38-2659066**

(I.R.S. Employer Identification No.)

**109 East Division Street, Sparta, Michigan**

(Address of Principal Executive Offices)

**49345**

(Zip Code)

**(616) 887-7366**

(Registrant's Telephone Number, Including Area Code)

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

Title of each class	Trading symbol(s)	Name of each exchange on which registered
Common stock	COFS	NASDAQ Capital Market

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

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

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

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the Registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes  No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes

No

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

Large accelerated filer

Accelerated filer

Non-accelerated filer

Smaller reporting company

Emerging growth company

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

Indicate by check mark whether the registrant has filed a report on and attestation to its management’s assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report.

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

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

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

As of June 30, 2022, the aggregate market value of common stock held by non-affiliates of the Registrant was \$136.1 million. This amount is based on an average bid price of \$20.14 per share for the Registrant's stock as of such date.

As of February 28, 2023, the Registrant had 7,519,318 shares of common stock outstanding.

DOCUMENTS INCORPORATED BY REFERENCE

Portions of the definitive Proxy Statement of ChoiceOne Financial Services, Inc. for the Annual Meeting of Shareholders to be held on May 24, 2023, are incorporated by reference into Part III of this Form 10-K.

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

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## 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 loan losses, the carrying value of goodwill, loan servicing rights, other real estate owned, and the fair value of investment securities (including whether any impairment on any investment security is temporary or other-than-temporary and the amount of any impairment) 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 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, the Company merged with Valley Ridge Financial Corp., a one-bank holding company for Valley Ridge Bank (“VRB”). 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”).

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 corporations, partnerships 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, 2022, the Company had consolidated total assets of \$2.4 billion, net loans of \$1.2 billion, total deposits of \$2.1 billion and total shareholders' equity of \$168.9 million. For the year ended December 31, 2022, the Company recognized consolidated net income of \$23.6 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 59%, 58%, and 60% of total revenues in 2022, 2021, and 2020, respectively. Interest on securities accounted for 24%, 19%, and 11% of total revenues in 2022, 2021, and 2020, 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.

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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, Tier 1 risk-based and total 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, 2022.

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.

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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 28, 2023, the Company, on a consolidated basis, employed 402 employees, of which 332 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.



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The Company did not hold investment securities from any one issuer at December 31, 2022, 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, 2022 and 2021, a schedule of maturities of securities as of December 31, 2022, and the weighted average yields of securities as of December 31, 2022. Callable securities in the money are presumed called and matured at the callable date.

(Dollars in thousands)	Available for Sale Securities maturing within:				Fair Value at December 31, 2022
	Less than 1 Year	1 Year - 5 Years	5 Years - 10 Years	More than 10 Years	
U.S. Government and federal agency	\$ -	\$ -	\$ -	\$ -	\$ -
U.S. Treasury notes and bonds	-	-	78,204	-	78,204
State and municipal	5,474	7,315	48,326	168,823	229,938
Corporate	498	-	213	-	711
Asset-backed securities	-	8,861	3,472	-	12,333
Total debt securities	5,972	16,176	130,215	168,823	321,186
Mortgage-backed securities	10,980	94,718	89,652	13,213	208,563
Total Available for Sale	\$ 16,952	\$ 110,894	\$ 219,867	\$ 182,036	\$ 529,749

(Dollars in thousands)	Available for Sale weighted average yields:				
	Less than 1 Year	1 Year - 5 Years	5 Years - 10 Years	More than 10 Years	Total
U.S. Government and federal agency	-%	-%	-%	-%	-%
U.S. Treasury notes and bonds	-	-	1.16	-	1.16
State and municipal	2.53	2.92	2.35	2.53	2.51
Corporate	3.21	-	3.75	-	3.37
Asset-backed securities	-	4.76	4.79	-	4.77
Mortgage-backed securities	2.67	3.73	1.82	1.81	2.73

(Dollars in thousands)	Held to Maturity Securities maturing within:				Amortized Cost at December 31, 2022
	Less than 1 Year	1 Year - 5 Years	5 Years - 10 Years	More than 10 Years	
U.S. Government and federal agency	\$ -	\$ -	\$ 2,966	\$ -	\$ 2,966
State and municipal	2,417	5,038	87,944	106,491	201,890
Corporate	-	250	18,353	1,000	19,603
Asset-backed securities	-	974	-	-	974
Total debt securities	2,417	6,262	109,263	107,491	225,433
Mortgage-backed securities	16,983	33,367	145,926	4,197	200,473
Total Held to Maturity	\$ 19,400	\$ 39,629	\$ 255,189	\$ 111,688	\$ 425,906

(Dollars in thousands)	Held to Maturity weighted average yields:				
	Less than 1 Year	1 Year - 5 Years	5 Years - 10 Years	More than 10 Years	Total
U.S. Government and federal agency	-%	-%	1.61%	-%	1.61%
State and municipal	2.17	1.76	2.04	2.40	2.22
Corporate	-	3.50	3.67	-	3.48
Asset-backed securities	-	1.10	-	-	1.10
Mortgage-backed securities	5.92	3.83	2.23	2.49	2.81

(1) The yield is computed for tax-exempt securities on a fully tax-equivalent basis at an incremental tax rate of 21% for 2022.

Weighted average yields are 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.

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

The following schedule presents the maturities of loans as of December 31, 2022. Loans are also classified according to the sensitivity to changes in interest rates as of December 31, 2022.

(Dollars in thousands)	In one year	After one year	After five years	After fifteen	Total
	or less	through five years	through fifteen years	years	
Agricultural	\$ 12,762	\$ 17,159	\$ 33,020	\$ 1,218	\$ 64,159
Commercial and industrial	56,698	83,093	70,003	416	210,210
Commercial real estate	40,701	329,902	254,144	6,206	630,953
Construction real estate	14,157	3	-	576	14,736
Consumer	651	21,338	15,921	1,898	39,808
Residential real estate	2,737	11,785	96,943	118,451	229,916
Totals	\$ 127,706	\$ 463,280	\$ 470,031	\$ 128,765	\$ 1,189,782

(Dollars in thousands)	Fixed or	Floating or	Total
	predetermined rates	variable rates	
<u>Loans maturing after one year:</u>			
Agricultural	\$ 50,872	\$ 13,287	\$ 64,159
Commercial and industrial	137,697	72,513	210,210
Commercial real estate	521,075	109,878	630,953
Construction real estate	14,736	-	14,736
Consumer	39,340	468	39,808
Residential real estate	114,121	115,795	229,916
Totals	\$ 877,841	\$ 311,941	\$ 1,189,782

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.

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

(Dollars in thousands)	Agricultural	Commercial and industrial	Consumer	Commercial real estate	Construction real estate	Residential real estate	Totals
<b>Loans</b>							
December 31, 2022	\$ 64,159	\$ 210,210	\$ 39,808	\$ 630,953	\$ 14,736	\$ 229,916	\$ 1,189,782
<b>Allowance for loan losses year ended</b>							
December 31, 2022	\$ 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%	0.64%
<b>Nonaccrual loans year ended December 31, 2022</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,263	\$ 1,263
Nonaccrual as a percentage of loan category	0.00%	0.00%	0.00%	0.00%	0.00%	0.55%	0.11%
<b>Allowance as a percentage of nonaccrual loans</b>	NA	NA	NA	NA	NA	71.73%	603.25%
<b>Nonperforming loans year ended December 31, 2022</b>	\$ 3	\$ 58	\$ -	\$ 131	\$ -	\$ 2,474	\$ 2,667
Nonperforming loans as a percentage of loan category	0.00%	0.03%	0.00%	0.02%	0.00%	1.08%	0.22%
<b>Net charge-offs during the year ended</b>							
December 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%	-0.03%

(Dollars in thousands)	Agricultural	Commercial and industrial	Consumer	Commercial real estate	Construction real estate	Residential real estate	Totals
<b>Loans</b>							
December 31, 2021	\$ 64,819	\$ 203,024	\$ 35,174	\$ 525,884	\$ 19,066	\$ 168,881	\$ 1,016,848
<b>Allowance for loan losses year ended</b>							
December 31, 2021	\$ 448	\$ 1,454	\$ 290	\$ 3,705	\$ 110	\$ 671	\$ 7,688
Allowance as a percentage of loan category	0.69%	0.72%	0.82%	0.70%	0.58%	0.40%	0.76%
<b>Nonaccrual loans year ended December 31, 2021</b>	\$ 313	\$ 285	\$ -	\$ 279	\$ -	\$ 850	\$ 1,727
Nonaccrual as a percentage of loan category	0.48%	0.14%	0.00%	0.05%	0.00%	0.50%	0.17%
<b>Allowance as a percentage of nonaccrual loans</b>	143.13%	510.18%	NA	1327.96%	NA	78.94%	445.17%
<b>Nonperforming loans year ended December 31, 2021</b>	\$ 2,117	\$ 358	\$ -	\$ 880	\$ -	\$ 2,189	\$ 5,543
Nonperforming loans as a percentage of loan category	3.27%	0.18%	0.00%	0.17%	0.00%	1.30%	0.55%
<b>Net charge-offs during the year ended</b>							
December 31, 2021	\$ -	\$ (109)	\$ (156)	\$ (63)	\$ -	\$ 7	\$ (321)
Net charge-offs during the year to average loans outstanding	0.00%	-0.01%	-0.01%	-0.01%	0.00%	0.00%	-0.03%

Additions to the allowance for loan losses charged to operations during the periods shown were based on management's judgment after considering factors such as loan loss experience, evaluation of the loan portfolio, and prevailing and anticipated economic conditions. There were no material changes to the factors considered since the prior year. The evaluation of the loan portfolio is based upon various risk factors such as the financial condition of the borrower, the value of collateral and other considerations, which, in the opinion of management, deserve current recognition in estimating loan losses. Note that NA means there are no non-accrual loans in the designated loan category.

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

	2022	2021	2020
Agricultural	\$ 144	\$ 448	\$ 257
Commercial and industrial	1,361	1,454	1,327
Real estate - commercial	4,822	3,705	4,178
Real estate - construction	63	110	97
Real estate - residential	906	671	1,300
Consumer	310	290	317
Unallocated	13	1,010	117
Total allowance for loan losses	<u>\$ 7,619</u>	<u>\$ 7,688</u>	<u>\$ 7,593</u>

Management periodically reviews the assumptions, loss ratios and delinquency trends in estimating the appropriate level of its allowance for loan losses and believes the unallocated portion of the total allowance was sufficient at December 31, 2022.

**Deposits**

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

(Dollars in thousands)

	2022		2021		2020	
	Average Balance	Average Rate	Average Balance	Average Rate	Average Balance	Average Rate
Noninterest-bearing demand	\$ 582,992	-%	\$ 527,876	-%	\$ 398,422	-%
Interest-bearing demand and money market deposits	902,090	0.39	791,886	0.23	571,693	0.32
Savings	452,542	0.16	398,969	0.14	267,217	0.11
Certificates of deposit	196,166	0.83	186,898	0.51	183,836	1.11
Total	<u>\$ 2,133,790</u>	<u>0.27%</u>	<u>\$ 1,905,629</u>	<u>0.17%</u>	<u>\$ 1,421,168</u>	<u>0.29%</u>

At December 31, 2022, the aggregate balance of time deposits exceeding the FDIC insured limit of \$250,000 for individual and \$500,000 for joint accounts totaled \$108.7 million. At December 31, 2022, 99.5% of uninsured time deposit accounts were scheduled to mature within one year. The maturity profile of uninsured time deposits at December 31, 2022 is as follows:

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

Maturing in less than 3 months	\$ 30,173
Maturing in 3 to 6 months	34,842
Maturing in 6 to 12 months	43,146
Maturing in more than 12 months	497
Total uninsured time deposits	<u>\$ 108,658</u>

At December 31, 2022, the aggregate balance of all deposits exceeding the FDIC insured limit of \$250,000 totaled \$823.2 million, or 39% of total deposits, compared to \$889.2 million, or 43% of total deposits and \$583.7 million, or 35% of total deposits at December 31, 2021 and 2020, 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 \$1.2 billion or 55.0% of total deposits at December 31, 2022.

At December 31, 2022, 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:

	2022	2021	2020
Return on assets (net income divided by average total assets)	1.00%	1.02%	0.94%
Return on equity (net income divided by average equity)	13.25%	9.79%	7.28%
Dividend payout ratio (dividends declared per share divided by net income per share)	32.06%	32.67%	39.54%
Equity to assets ratio (average equity divided by average total assets)	7.52%	10.44%	12.97%

**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 loan losses may not be adequate to cover actual loan 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 loan 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 loan losses cannot now be determined and may exceed the amounts of past provisions for loan losses. Federal and state banking regulators, as an integral part of their supervisory function, periodically review the allowance for loan losses. These regulatory agencies may require the Company to increase its provision for loan 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 loan losses could have a negative effect on the Company's regulatory capital ratios, net income, financial condition and results of operations. In addition, a large portion of the loan portfolio was marked to fair value as part of the mergers with County and Community Shores and does not carry an allowance as management determined no credit deterioration had occurred since the effective date of the merger.

ChoiceOne adopted ASU 2016-13 current expected credit loss ("CECL") on January 1, 2023. CECL changes the allowance for loan losses methodology from an incurred loss impairment methodology to an expected loss methodology, which is more dependent on future economic forecasts and models than previous accounting standards and could result in increases in, and add volatility to, our allowance for loan losses and future provisions for loan losses. These forecasts and models are inherently uncertain and are based upon management's reasonable judgment in light of information currently available. We believe the adoption of CECL as of January 1, 2023 will result in an estimated increase in our current allowance for loan losses of between \$6.5 million and \$7.0 million. If we misinterpret or make inaccurate assumptions under the new guidance, we may need to make significant and unanticipated changes in our allowance for loan losses in the future, and our results of operations or financial condition could be adversely affected.

***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.

***Interest rates on our outstanding financial instruments might be subject to change based on regulatory developments, which could adversely affect our revenue, expenses, and the value of those financial instruments.***

On July 27, 2017, the United Kingdom's Financial Conduct Authority ("FCA"), which regulates LIBOR, publicly announced that it intends to stop persuading or compelling banks to submit LIBOR rates after 2021. In November 2020, the FCA announced that it would continue to publish LIBOR rates through June 30, 2023. It is unclear whether, or in what form, LIBOR will continue to exist after that date. Any uncertainty regarding the continued use and reliability of LIBOR as a benchmark interest rate could adversely affect the value of our floating rate obligations, loans, deposits, and other financial instruments tied to LIBOR rates, as well as the revenue and expenses associated with those financial instruments. While, at this time, it appears that consensus is growing around using the Secured Overnight Financing Rate ("SOFR") as an alternative to LIBOR, it remains to be determined whether this will ultimately be the case and what the impact of a possible transition to SOFR or other alternative reference rates may have on our business, financial results and results of operations. We could become subject to litigation and other types of disputes as a consequence of the transition from LIBOR to SOFR or another alternative reference rate, which could subject us to increased legal expenses, monetary damages and reputational harm.

***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, 2022, the Company had \$161.0 million in unrealized losses on its investment securities, including \$89.0 million in unrealized losses on available for sale securities and \$72.0 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 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, 2022, the Company had approximately \$645.7 million of commercial and construction real estate loans outstanding, which represented approximately 54.3% of its loan portfolio. As of that same date, the Company had approximately \$229.9 million in residential real estate loans outstanding, or approximately 19.3% 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 \$210.2 million at December 31, 2022, comprising approximately 17.7% 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 loan 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, 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

***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 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.

31 of the Company's 36 locations are designed for use and operation as a bank, are well maintained, and are suitable for current operations. The remaining five locations are comprised of loan production offices. Banking 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 banking 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, 2022, 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 28, 2023, there were approximately 1,137 owners of record and approximately 1,195 beneficial owners of our common stock.

The following table summarizes the quarterly cash dividends declared per share of common stock during 2022 and 2021:

	2022		2021	
First Quarter	\$	0.25	\$	0.22
Second Quarter		0.25		0.22
Third Quarter		0.25		0.25
Fourth Quarter		0.26		0.25
Total	\$	1.01	\$	0.94

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 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 2023, 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 repurchased 25,899 shares for \$682,000, or a weighted average all-in cost per share of \$26.35, during the first quarter of 2022. This was part of the common stock repurchase program announced in April 2021 which authorized repurchases of up to 390,114 shares, representing 5% of the total outstanding shares of common stock as of the date the program was adopted. No shares were repurchased under this program in the second quarter. In the third quarter of 2022, management amended the stock repurchase program to authorize the repurchase of up to 375,388 shares representing 5% of the total outstanding shares of common stock as of the date the amendment was approved. There were no additional stock purchases in the third or fourth quarter of 2022. ChoiceOne repurchased approximately 309,000 shares for \$7.8 million, or a weighted average cost per share of \$25.17 during the year ended December 31, 2021.

Period	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of a Publicly Announced Plan	Maximum Number of Shares that May Yet be Purchased Under the Plan
October 1 - October 31, 2022				
Employee Transactions	-	\$ -	-	-
Repurchase Plan	-	\$ -	-	375,388
November 1 - November 30, 2022				
Employee Transactions	-	\$ -	-	-
Repurchase Plan	-	\$ -	-	375,388
December 1 - December 31, 2022				
Employee Transactions	-	\$ -	-	-
Repurchase Plan	-	\$ -	-	375,388

As of December 31, 2022, there are 375,388 shares remaining that may yet be purchased under approved plans. 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 2021 results where it would be redundant to the discussion previously included in Part II, Item 7 of our 2021 Annual Report on Form 10-K.

**SELECTED FINANCIAL DATA**

(Dollars in thousands, except per share data)

	2022	2021	2020
<b>For the year</b>			
Net interest income	\$ 67,314	\$ 60,641	\$ 51,071
Provision for loan losses	250	416	4,000
Noninterest income	14,072	19,194	22,698
Noninterest expense	53,478	52,921	50,884
Income before income taxes	27,658	26,498	18,885
Income tax expense	4,018	4,456	3,272
Net income	23,640	22,042	15,613
Cash dividends declared	7,578	7,200	6,174
<b>Per share</b>			
Basic earnings	\$ 3.15	\$ 2.87	\$ 2.08
Diluted earnings	3.15	2.86	2.07
Cash dividends declared	1.01	0.94	0.82
Shareholders' equity (at year end)	22.47	29.52	29.15
<b>Average for the year</b>			
Securities	\$ 1,094,559	\$ 869,788	\$ 388,797
Gross loans	1,104,030	1,040,430	1,014,959
Deposits	2,133,790	1,905,629	1,421,168
Borrowings	13,537	5,465	16,712
Subordinated debt	35,211	12,841	1,532
Shareholders' equity	178,415	225,120	214,591
Assets	2,373,374	2,156,774	1,654,873
<b>At year end</b>			
Securities	\$ 972,802	\$ 1,116,265	\$ 585,687
Gross loans	1,194,616	1,068,831	1,117,798
Deposits	2,118,003	2,052,294	1,674,578
Borrowings	50,000	50,000	9,327
Subordinated debt	35,262	35,017	3,089
Shareholders' equity	168,874	221,669	227,268
Assets	2,385,915	2,366,682	1,919,342
<b>Selected financial ratios</b>			
Return on average assets	1.00%	1.02%	0.94%
Return on average shareholders' equity	13.25	9.79	7.28
Cash dividend payout as a percentage of net income	32.06	32.67	39.54
Shareholders' equity to assets (at year end)	7.08	9.37	11.84

Note - 2020 financial data includes the impact of the merger with Community Shores, which was effective July 1, 2020.

## Explanatory Note

On July 1, 2020, ChoiceOne completed the merger of Community Shores Bank Corporation ("Community Shores") with and into ChoiceOne with ChoiceOne surviving the merger. Accordingly, the reported consolidated financial condition and operating results as of and for the years ended December 31, 2020, December 31, 2021, and December 31, 2022 include the impact of the merger, which was effective as of July 1, 2020.

On October 1, 2019, ChoiceOne completed the merger of County Bank Corp. ("County") with and into ChoiceOne with ChoiceOne surviving the merger. Accordingly, the reported consolidated financial condition and operating results as of and for the years ended December 31, 2020, December 31, 2021, and December 31, 2022 include the impact of the merger, which was effective as of October 1, 2019.

For additional details regarding the mergers with Community Shores and County, see Note 22 (Business Combinations) of the Notes to the Consolidated Financial Statements included in Item 8 of this report.

## RESULTS OF OPERATIONS

### Summary

ChoiceOne's net income for 2022 was \$23.6 million, compared to \$22.0 million in 2021. Diluted earnings per share was \$3.15 in the twelve months ended December 31, 2022, compared to \$2.86 per share in the twelve months ended December 31, 2021.

ChoiceOne's asset mix has shifted from loans held for investment of 51.6% at December 31, 2021 to 56.2% at December 31, 2022. Core loans, which exclude PPP loans, loans held for sale, and loans to other financial institutions, grew organically by \$206.1 million or 21.0% during the full year 2022. Loans to other financial institutions, consisting of a warehouse line of credit, were suspended at the end of the third quarter 2022 to preserve liquidity for loan growth. ChoiceOne continues to have ample on balance sheet liquidity to fund future loan growth, including an estimated \$178.7 million of cash flow from securities over the next two years. Overall, total assets grew less than 1% or \$19.2 million in 2022. ChoiceOne saw deposits decline \$38.7 million in the fourth quarter of 2022 due to some seasonality in municipal deposits and increased competition. The cost of these deposits also increased by \$940,000 in the fourth quarter of 2022 compared to the third quarter of 2022 and \$1.8 million compared to the fourth quarter of 2021. Deposits have increased by \$65.7 million in the twelve months ended December 31, 2022; however, during that time deposit expense has increased \$2.5 million. Cost of interest-bearing deposits increased to 0.66% in the fourth quarter of 2022 primarily due to the increases in rates offered to retain clients and an increased customer interest in certificates of deposit. ChoiceOne is actively managing these costs while still retaining funds, and anticipates that deposit expense will continue to lag the cumulative increases in the federal funds rate. Borrowing interest expense for the twelve months ended December 31, 2022, increased \$1.2 million as compared to the same period in 2021 primarily due to the issuance of \$32.5 million in subordinated debt that was completed in the third quarter of 2021 and the increase in rates on short-term borrowings.

Interest income increased \$10.4 million in the twelve months ended December 31, 2022, compared to the same period in 2021. The increase was driven by a \$6.3 million increase in securities interest income largely due to an increase in the average balance of securities of \$190.1 million during 2022. In 2022, ChoiceOne liquidated a total of \$47.2 million in securities resulting in an \$809,000 realized loss, in order to redeploy funds into higher yielding loans and securities, and to reduce the risk of extension on certain fixed income securities which include a call option. Interest income on loans increased \$4.2 million during 2022 and was primarily a result of higher loan balances and \$919,000 of additional accretion income from acquired loans, partially offset by a decrease in PPP fee income of \$3.9 million.

ChoiceOne had \$250,000 of provision for loan losses expense for the year ended December 31, 2022. Management has seen declining deferrals and very few past due loans during 2022; however, the additional provision was deemed necessary due to increased loan growth in 2022. On December 31, 2022, the allowance for loan losses represented 0.64% of total loans. ChoiceOne adopted ASU 2016-13 current expected credit loss ("CECL") on January 1, 2023. Due to the current economic environment, the nature of the new calculation, and purchase accounting with our recent mergers, we anticipate an increase in our current allowance for loan losses of between \$6.5 million and \$7.0 million, which will result in an expected allowance for loan losses to total loan coverage ratio between 1.15% and 1.25% on January 1, 2023. Approximately 20% to 25% of this increase is related to the migration of purchased loans into the portfolio assessed by the CECL calculation. Purchased loans carry approximately \$4.0 million of accretable yield, which will be recognized into income over the remaining life of the loans. ChoiceOne will also record a liability for expected credit losses on unfunded loans and other commitments of between \$2.5 million to \$3.0 million related to the adoption of CECL. These unfunded loans and other commitments are open credit lines with current customers and loans approved by ChoiceOne but not yet funded. The increase in the reserve and the cost of the liability will result in a decrease in 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. Further discussion of the change in accounting policy can be found in Item 8 Note 1.

### Noninterest Income

Total noninterest income declined \$5.1 million during 2022 compared to 2021. \$4.4 million of this decline is due to the change in the mortgage sales environment from the prior year. With the rapid rise in interest rates, refinancing activity has slowed, and demand has shifted toward adjustable-rate products, which ChoiceOne keeps in portfolio. Customer service charges increased \$722,000 during 2022 compared to 2021 as prior year service charges were depressed by the effects of the COVID-19 pandemic. The change in market value of equity securities declined \$1.4 million during 2022 compared to 2021 consistent with general market conditions. Equity investments include local community bank stocks and Community Reinvestment Act bond mutual funds.

### Noninterest Expense

Total noninterest expense increased \$557,000, or 1.1%, in 2022 compared to 2021. Expense management was a focus in 2022 and will continue to be a focus in 2023 given inflationary pressures. The increase in total noninterest expense was related to an increase in salaries and wages due to annual wage increases and the addition of new commercial loan production and wealth management staff. This increase was offset by decreases in other categories including professional fees and loan-driven incentive-based compensation. ChoiceOne continues to monitor expenses and looks to improve our efficiency through automation and use of digital tools.





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Paycheck Protection Program

ChoiceOne processed over \$126 million in PPP loans in 2020, acquired an additional \$37 million in PPP loans in the merger with Community Shores, and originated \$89.1 million in PPP loans in 2021. In the third quarter of 2022, the remaining \$1.8 million of PPP loans were forgiven resulting in \$68,000 of fee income. For the full year 2022, \$33.1 million of PPP loans were forgiven resulting in \$1.2 million of fee income. At December 31, 2022, no PPP loans remain in ChoiceOne's loan portfolio.

Dividends

Cash dividends of \$7.6 million or \$1.01 per common share were declared in 2022 compared to \$7.2 million or \$0.94 per common share in 2021. The dividend yield for ChoiceOne's common stock was 3.48% as of the end of 2022, compared to 3.55% as of the end of 2021. The cash dividend payout as a percentage of net income was 32% as of December 31, 2022, compared to 33% as of December 31, 2021.

Income Taxes

Income tax expense was \$438,000 lower in 2022 than in 2021. The decline is related to additional tax-exempt interest income from securities and additional tax-exempt earnings on bank-owned life insurances in 2022 compared to 2021. The effective tax rate was 15% in 2022 compared to 17% in 2021. 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, 2022, 2021, and 2020. 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.

(Dollars in thousands)	Year Ended December 31,								
	2022			2021			2020		
	Average Balance	Interest	Rate	Average Balance	Interest	Rate	Average Balance	Interest	Rate
<b>Assets:</b>									
Loans (1) (3)(4)(5)	\$ 1,104,030	\$ 52,861	4.79%	\$ 1,040,430	\$ 48,672	4.68%	\$ 1,014,959	\$ 46,893	4.62%
Taxable securities (2)	779,915	15,583	2.00	599,902	10,260	1.71	276,085	5,891	2.13
Nontaxable securities (1)	314,644	7,790	2.48	269,886	7,098	2.63	112,712	3,402	3.02
Other	34,255	491	1.43	68,879	84	0.12	71,417	266	0.37
Interest-earning assets	2,232,844	76,725	3.44	1,979,097	66,114	3.34	1,475,173	56,452	3.83
Noninterest-earning assets	140,530			177,677			179,699		
Total assets	<u>\$ 2,373,374</u>			<u>\$ 2,156,774</u>			<u>\$ 1,654,872</u>		
<b>Liabilities and Shareholders' Equity:</b>									
Interest-bearing demand deposits	\$ 902,090	\$ 3,514	0.39%	\$ 791,886	\$ 1,797	0.23%	\$ 571,693	\$ 1,832	0.32%
Savings deposits	452,542	711	0.16	398,969	551	0.14	267,217	300	0.11
Certificates of deposit	196,166	1,620	0.83	186,898	957	0.51	183,836	2,046	1.11
Borrowings	13,537	410	3.02	5,465	101	1.86	16,712	327	1.96
Subordinated debentures	35,211	1,491	4.23	12,841	571	4.45	1,532	139	9.07
Interest-bearing liabilities	1,599,546	7,746	0.48	1,396,059	3,977	0.28	1,040,990	4,644	0.45
Demand deposits	582,992			527,876			398,422		
Other noninterest-bearing liabilities	12,421			7,719			870		
Total liabilities	2,194,959			1,931,654			1,440,282		
Shareholders' equity	178,415			225,120			214,591		
Total liabilities and shareholders' equity	<u>\$ 2,373,374</u>			<u>\$ 2,156,774</u>			<u>\$ 1,654,873</u>		
Net interest income (tax-equivalent basis) (Non-GAAP) (1)		<u>\$ 68,979</u>			<u>\$ 62,137</u>			<u>\$ 51,808</u>	
Net interest margin (tax-equivalent basis) (Non-GAAP) (1)			<u>3.09%</u>			<u>3.14%</u>			<u>3.51%</u>
<b>Reconciliation to Reported Net Interest Income</b>									
Net interest income (tax-equivalent basis) (Non-GAAP) (1)		\$ 68,979			\$ 62,137			\$ 51,808	
Adjustment for taxable equivalent interest		(1,665)			(1,513)			(737)	
Net interest income (GAAP)		<u>\$ 67,314</u>			<u>\$ 60,624</u>			<u>\$ 51,071</u>	
Net interest margin (GAAP)			<u>3.01%</u>			<u>3.08%</u>			<u>3.38%</u>

- (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 \$1.3 million, \$3.3 million, and \$5.0 million for the year ended 2022, 2021, and 2020, respectively. PPP loan average balances were \$8.7 million, \$95.9 million, and \$84.2 million for the year ended 2022, 2021, and 2020, respectively. At December 31, 2022 no PPP loans remain in ChoiceOne's loan portfolio.
- (5) Interest on loans included net origination fees, accretion income, and PPP fees. Accretion income was \$2.0 million, \$1.1 million, and \$420,000 for the full year 2022, 2021 and 2020, respectively. PPP fees were approximately \$1.2 million, \$5.2 million, and \$3.0 million for the full year 2022, 2021, and 2020, respectively.

**Table 2 – Changes in Tax-Equivalent Net Interest Income**

(Dollars in thousands)	Year Ended December 31,					
	2022 Over 2021			2021 Over 2020		
	Total	Volume	Rate	Total	Volume	Rate
<b>Increase (decrease) in interest income (1)</b>						
Loans (2)	\$ 4,189	\$ 3,026	\$ 1,163	\$ 1,779	\$ 1,187	\$ 592
Taxable securities	5,323	3,410	1,913	4,369	5,737	(1,368)
Nontaxable securities (2)	692	1,126	(434)	3,696	4,185	(489)
Other	407	(62)	469	(182)	(9)	(173)
Net change in interest income	\$ 10,611	\$ 7,500	\$ 3,111	\$ 9,662	\$ 11,099	\$ (1,437)
<b>Increase (decrease) in interest expense (1)</b>						
Interest-bearing demand deposits	\$ 1,717	\$ 279	\$ 1,438	\$ (35)	\$ 588	\$ (623)
Savings deposits	159	79	80	251	171	80
Certificates of deposit	664	50	614	(1,089)	34	(1,123)
Borrowings	309	217	92	(226)	(210)	(16)
Subordinated debentures	920	948	(28)	432	1,516	(37)
Net change in interest expense	\$ 3,769	\$ 1,573	\$ 2,196	\$ (667)	\$ 2,099	\$ (1,719)
Net change in tax-equivalent net interest income	\$ 6,841	\$ 5,927	\$ 915	\$ 10,329	\$ 9,001	\$ 282

- (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 2022, 2021, and 2020.

#### Net Interest Income

Tax-equivalent net interest income increased \$6.8 million for the full year 2022, compared to the same period in 2021. The Federal Reserve increased the federal funds rate by 4.0% during 2022 in response to published inflation rates. This both increased rates on newly originated loans and increased the rates paid on deposits and led to a net decline in tax equivalent net interest margin of 5 basis points in 2022 compared to 2021. GAAP based net interest margin declined 7 basis points in 2022 compared to 2021.

The following table presents the cost of deposits and the cost of funds for the years ended December 31, 2022, December 31, 2021, and December 31, 2020.

	Year Ended December 31,		
	2022	2021	2020
Cost of deposits	0.27%	0.17%	0.29%
Cost of funds	0.35%	0.21%	0.32%

Net interest income increased \$6.7 million in 2022 compared to 2021 due to the \$224.8 million increase in the average balance of securities and a 14 basis point increase in the average rate earned on securities during the full year 2022 as ChoiceOne deployed excess deposit dollars into securities with the intent to transition to loans as good credits become available. ChoiceOne has also experienced core loan growth during 2022 leading to an increase in interest income from loans of \$4.2 million in the full year 2022, compared to the same period in the prior year. Average core loans, which exclude PPP loans, loans held for sale, and loans to other financial institutions, grew \$153.9 million during the full year 2022. In addition, the average rate earned on loans increased 11 basis points in 2022 compared to 2021. The increase in interest income from loans and the average rate increase on loans is muted by a \$3.9 million decline in PPP fee income in the full year 2022 compared to 2021. This decline was somewhat offset by a \$919,000 increase in accretion income from acquired loans in 2022 compared to 2021.

Interest expense increased \$3.8 million for the full year 2022, compared to the same period in 2021. Growth of \$163.8 million in the average balance of interest-bearing demand deposits and savings deposits and a combined 11 basis point increase in the average rate paid, caused interest expense to increase \$1.9 million in 2022 compared to the prior year. The increase in the average balance of certificates of deposit of \$9.3 million, combined with a 31 basis point increase in the rate paid on certificates of deposits in 2022 compared to 2021, led to an increase in interest expense of \$664,000. 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. These increased the average balance of subordinated debentures by \$22.4 million in 2022 compared to the same period in the prior year and caused interest expense to increase by \$920,000 over the same period.

The rise in interest rates has led to ChoiceOne's cost of funds increasing 15 basis points from 0.21% in 2021 to 0.35% in 2022. 10 basis points of this increase is due to the rising cost of deposits, while the remainder is due to the increased cost of borrowing and a full year's expense of the subordinated notes completed in September of 2021.

Provision and Allowance For Loan Losses**Table 3 – Provision and Allowance For Loan Losses**

(Dollars in thousands)

	2022	2021	2020
Allowance for loan losses at beginning of year	\$ 7,688	\$ 7,593	\$ 4,057
Charge-offs:			
Agricultural	-	-	15
Commercial and industrial	177	195	148
Consumer	496	370	329
Real estate - commercial	-	111	254
Real estate - construction	-	-	-
Real estate - residential	-	-	8
Total	<u>673</u>	<u>676</u>	<u>754</u>
Recoveries:			
Agricultural	-	-	-
Commercial and industrial	143	86	57
Consumer	206	214	204
Real estate - commercial	3	48	10
Real estate - construction	-	-	-
Real estate - residential	2	7	19
Total	<u>354</u>	<u>355</u>	<u>290</u>
Net charge-offs (recoveries)	<u>319</u>	<u>321</u>	<u>464</u>
Provision for loan losses	<u>250</u>	<u>416</u>	<u>4,000</u>
Allowance for loan losses at end of year	<u>\$ 7,619</u>	<u>\$ 7,688</u>	<u>\$ 7,593</u>
Allowance for loan losses as a percentage of:			
Total loans as of year end	0.64%	0.76%	0.71%
Nonaccrual loans, accrual loans past due 90 days or more and troubled debt restructurings	286%	139%	92%
Ratio of net charge-offs during the period to average loans outstanding during the period	0.03%	0.03%	0.05%
Loan recoveries as a percentage of prior year's charge-offs	52%	47%	29%

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The provision for loan losses was \$250,000 in 2022, compared to \$416,000 in the prior year. The provision for loan losses expense was deemed necessary to reserve for core loan growth of \$206.1 million in 2022. Our methodology for measuring the appropriate level of allowance for loan losses and related provision for loan losses involves specific allocations for loans considered impaired, and general allocations for homogeneous loans based on historical loss experience.

Loans classified as impaired loans declined by \$2.6 million during 2022 which led to a decline in the specific allowance for loan losses for impaired loans of \$350,000 in 2022 compared to 2021.

The determination of our loss factors is based, in part, upon our actual loss history adjusted for significant qualitative factors that, in management's judgment, affect the collectability of the portfolio as of the analysis date. ChoiceOne uses a rolling 20 quarter actual net charge-off history as the basis for the computation.

Nonperforming loans were \$2.7 million as of December 31, 2022 compared to \$5.5 million as of December 31, 2021. The allowance for loan losses was 0.64% of total loans at December 31, 2022, compared to 0.76% at December 31, 2021. Loans acquired in the mergers with County and Community Shores were recorded at fair value and as a result do not have an allowance for loan losses allocated to them unless credit deteriorates subsequent to acquisition.

Net charge-offs were \$319,000 in 2022 compared to net charge-offs of \$321,000 during the same period in 2021. Net charge-offs on an annualized basis as a percentage of average loans were 0.03% in 2022 compared to 0.03% in 2021. Management is aware that the economic climate in Michigan will continue to affect business and individual borrowers.

ChoiceOne adopted ASU 2016-13 current expected credit loss ("CECL") on January 1, 2023. Due to the current economic environment, the nature of the new calculation, and purchase accounting with our recent mergers, we anticipate an increase in our current allowance for loan losses of between \$6.5 million and \$7.0 million, which will result in an expected allowance for loan losses to total loan coverage ratio between 1.15% and 1.25% on January 1, 2023. Approximately 20% to 25% of this increase is related to the migration of purchased loans into the portfolio assessed by the CECL calculation. ChoiceOne will also record a liability for expected credit losses on unfunded loans and other commitments of between \$2.5 million to \$3.0 million related to the adoption of CECL. These unfunded loans and other commitments are open credit lines with current customers and loans approved by ChoiceOne but not yet funded. The increase in the reserve and the cost of the liability will result in a decrease in 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. Further discussion of the change in accounting policy can be found in Item 8 Note 1.

**Financial Condition**Summary

Total assets grew \$19.2 million in the twelve months ended December 31, 2022. Core loans grew \$206.1 million or 21.0% and were offset by a decline in securities of \$143.2 million, and a decline in loans to other financial institutions of \$42.6 million. ChoiceOne also grew deposits by \$65.7 million during 2022. Deposit costs rose steadily during the year with larger increases coming in the fourth quarter as competition and rate awareness has amplified.

Securities

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

(Dollars in thousands)

	2022	2021
Equity securities	\$ 8,566	\$ 8,492
<u>Available for Sale Securities at fair value</u>		
U.S. Government and federal agency	\$ -	\$ 2,008
U.S. Treasury notes and bonds	78,204	91,979
State and municipal	229,938	534,847
Mortgage-backed	208,563	433,115
Corporate	711	20,642
Asset-backed securities	12,333	16,294
Total	\$ 529,749	\$ 1,098,885

Held to Maturity Securities at amortized cost

U.S. Government and federal agency	\$ 2,966	\$ -
U.S. Treasury notes and bonds	-	-
State and municipal	201,890	-
Mortgage-backed	200,473	-
Corporate	19,603	-
Asset-backed securities	974	-
Total	\$ 425,906	\$ -

In the last two years ChoiceOne has grown its securities portfolio substantially. Total available for sale securities on December 31, 2020, amounted to \$577.7 million and grew steadily to an available for sale balance on December 31, 2021, of \$1.1 billion. Many of the securities making up this balance include local municipals and other securities ChoiceOne has no intent to sell prior to maturity. During the first quarter of 2022, ChoiceOne elected to move \$428.4 million of the portfolio into a held to maturity status.

Total investment securities declined \$143.2 million from December 31, 2021 to December 31, 2022. ChoiceOne purchased \$63.6 million of securities in 2022. This was offset by the liquidation of \$47.2 million in securities during 2022, resulting in an \$809,000 realized loss and reduced the risk of extension on certain fixed income securities which included a call option. Securities totaling \$19.6 million were called or matured in 2022. ChoiceOne received principal payments for municipal and mortgage-backed securities totaling \$40.1 million during 2022.

At December 31, 2022, the Company had \$161.0 million in unrealized losses on its investment securities, including \$89.0 million in unrealized losses on available for sale securities and \$72.0 in unrealized losses on held to maturity securities. Unrealized losses on corporate and municipal bonds 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.

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 four interest rate swaps with a total notional value of \$400.1 million. These derivative instruments increase in value as long-term interest rates rise, which offsets the reduction in equity due to unrealized losses on securities available for sale. Refer to footnote 8 and 23 for more discussion on ChoiceOne's derivative position.

The Bank's Investment Committee continues to monitor the portfolio and purchases securities as it considers prudent.

Equity securities included a money market preferred security ("MMP") of \$1.0 million and common stock of \$7.6 million as of December 31, 2022. As of December 31, 2021, equity securities included an MMP of \$1.0 million and common stock of \$7.5 million.

[Table of Contents](#)Loans

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

(Dollars in thousands)

	2022	2021
Agricultural	\$ 64,159	\$ 64,819
Commercial and industrial	210,210	203,024
Consumer	39,808	35,174
Real estate - commercial	630,953	525,884
Real estate - construction	14,736	19,066
Real estate - residential	229,916	168,881
Loans, gross	<u>\$ 1,189,782</u>	<u>\$ 1,016,848</u>

Core loans, which exclude PPP loans, held for sale loans, and loans to other financial institutions, grew organically by \$206.1 million in 2022. Excluding PPP loans, ChoiceOne saw growth of \$144.7 million in commercial loans and \$56.7 million in retail loans in 2022. Additions to our commercial lending staff in 2021 and 2022 as well as investments in the automation of our commercial loan process have helped drive our pipeline of commercial loans and corresponding growth.

Loans to other financial institutions declined \$42.6 million from December 31, 2021 to December 31, 2022, as management chose to suspend the program at the end of the third quarter 2022. Additionally, the remaining \$33.1 million of PPP loans were forgiven resulting in \$1.2 million of fee income. At December 31, 2022, all PPP loans have been fully forgiven, and the associated fee income has been recognized.

ChoiceOne recorded accretion income related to acquired loans in the amount of \$2.0 million during 2022. Remaining credit and yield mark on acquired loans from the recent mergers with County Bank Corp. and Community Shores will accrete into income as the acquired loans mature. ChoiceOne estimates that roughly \$4.0 million will accrete into income over the next two to four years.

Information regarding impaired loans can be found in Note 3 to the consolidated financial statements included in this report. In addition to its review of the loan portfolio for impaired loans, management also monitors various nonperforming loans. Nonperforming loans are comprised of (1) loans accounted for on a nonaccrual basis; (2) loans, not included in nonaccrual loans, which are contractually past due 90 days or more as to interest or principal payments; and (3) loans, not included in nonaccrual or past due 90 days or more, which are considered troubled debt restructurings. Troubled debt restructurings consist of loans where the terms have been modified to assist the borrowers in making their payments. The modifications can include capitalization of interest onto the principal balance, reduction in interest rate, and extension of the loan term.

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

(Dollars in thousands)

	2022	2021
Loans accounted for on a nonaccrual basis	\$ 1,263	\$ 1,727
Loans contractually past due 90 days or more as to principal or interest payments	-	-
Loans considered troubled debt restructurings which are not included above	1,404	3,816
Total	<u>\$ 2,667</u>	<u>\$ 5,543</u>

Nonaccrual loans included \$1.3 million in residential real estate loans as of December 31, 2022, compared to \$313,000 in agricultural loans, \$285,000 in commercial and industrial loans, \$279,000 in commercial real estate loans, and \$850,000 in residential real estate loans as of December 31, 2021. Loans considered troubled debt restructurings which were not on a nonaccrual basis and were not 90 days or more past due as to principal or interest payments consisted of \$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, compared to \$1.8 million in agricultural loans, \$73,000 in commercial and industrial loans, \$601,000 in commercial real estate loans and \$1.3 million in residential real estate loans at December 31, 2021.

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 10 loans totaling \$180,000 fitting this description as of December 31, 2022, and no loans fitting that description on December 31, 2021.



[Table of Contents](#)[Deposits and Other Funding Sources](#)

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

(Dollars in thousands)

	2022	2021
Noninterest-bearing demand deposits	\$ 599,579	\$ 560,931
Interest-bearing demand deposits	638,641	665,482
Money market deposits	214,026	218,211
Savings deposits	427,583	425,626
Local certificates of deposit	236,431	182,044
Brokered certificates of deposit	1,743	-
Total deposits	<u>\$ 2,118,003</u>	<u>\$ 2,052,294</u>

Total deposits increased \$65.7 million from December 31, 2021 to December 31, 2022 ; however, most of this was in the first half of 2022. ChoiceOne saw deposits decline \$38.7 million in the fourth quarter of 2022 due to some seasonality in municipal deposits and increased competition. The Federal Reserve increased the federal funds rate by 4.0% during 2022 in response to published inflation rates. In response, the cost of interest-bearing deposits increased to 0.66% in the fourth quarter of 2022 primarily due to the increases in rates offered to retain clients and an increased interest in certificates of deposit. ChoiceOne is actively managing these costs while still retaining funds, and anticipates that deposit expense will continue to lag the cumulative increases in the federal funds rate. The actual cost of deposits increased by \$940,000 in the fourth quarter of 2022 compared to the third quarter of 2022 and \$1.9 million compared to the fourth quarter of 2021.

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.

At December 31, 2022, the aggregate balance of all deposits exceeding the FDIC insured limit of \$250,000 totaled \$823.2 million, or 39% of total deposits, compared to \$889.2 million, or 43% of total deposits and \$583.7 million, or 35% of total deposits at December 31, 2021 and 2020, respectively.

Core deposits, which we define as insured branch deposits less certificates of deposit, totaled \$1.2 billion or 55.0% of total deposits at December 31, 2022.

[Shareholders' Equity](#)

Total shareholders' equity declined \$52.8 million in 2022. Accumulated other comprehensive income declined \$69.2 million in 2022 as a result of market value declines in ChoiceOne's available for sale securities. The change was caused by increases in certain general market interest rates since the beginning of 2022. ChoiceOne's derivative strategy implemented during the second quarter of 2022 and repositioned during the fourth quarter of 2022, is expected to better position the Bank should rates continue to rise. The net impact on equity of the derivative strategy as of December 31, 2022, was \$957,000 net of tax.

For further details refer to Footnote 8 "Derivatives and Hedging Activities". As permitted by U.S. generally accepted accounting principles, unrecognized losses on securities held to maturity do not reduce other comprehensive income and, as a result, are not reflected as a reduction to shareholders' equity on our balance sheet. ChoiceOne Bank remains "well-capitalized" with a total risk-based capital ratio of 13.0% as of December 31, 2022, compared to 12.9% on December 31, 2021.

ChoiceOne repurchased 25,899 shares for \$683,000, or a weighted average all-in cost per share of \$26.35, during the first quarter of 2022. This was part of the common stock repurchase program announced in April 2021 which authorized repurchases of up to 390,114 shares, representing 5% of the total outstanding shares of common stock as of the date the program was adopted. No shares of common stock were repurchased for the remainder of 2022; however, ChoiceOne may strategically repurchase shares of common stock in the future depending on market and other conditions.

Note 21 to the consolidated financial statements presents regulatory capital information for ChoiceOne and the Bank at the end of 2022 and 2021. Management will monitor these capital ratios during 2023 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. At December 31, 2022, the Bank was categorized as "well-capitalized" under regulatory guidelines.

**Table 4 – Contractual Obligations**

The following table discloses information regarding the maturity of ChoiceOne’s contractual obligations at December 31, 2022:

(Dollars in thousands)	Payment Due by Period				
	Total	Less than 1 year	1 - 3 Years	3 - 5 Years	More than 5 Years
Time deposits	\$ 238,174	\$ 210,989	\$ 22,113	\$ 5,072	\$ -
Borrowings	50,000	50,000	-	-	-
Cumulative Preferred Securities (1)	3,795	-	-	-	3,795
ChoiceOne Subordinated Debenture (2)	32,500	-	-	-	32,500
Operating leases	1,012	322	459	231	-
Other obligations	164	70	62	18	14
<b>Total</b>	<b>\$ 325,645</b>	<b>\$ 261,381</b>	<b>\$ 22,634</b>	<b>\$ 5,321</b>	<b>\$ 36,309</b>

(1) Cumulative preferred securities on the balance sheet include \$504,000 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 \$529,000 of capitalized issuance cost which is not reflected in the table above.

Liquidity and Interest Rate Risk

Net cash provided by operating activities was \$45.0 million in 2022 compared to \$37.7 million in 2021. The change was due to lower net proceeds from loan sales in 2022 compared to 2021, which was offset by the change in other assets and liabilities. Net cash used in investing activities was \$90.5 million in 2022 compared to \$521.4 million in 2021. ChoiceOne purchased \$63.6 million of securities and had maturities or sales of securities of \$106.4 million in 2022 compared to \$637.9 million in purchases and \$83.9 million in maturities or sales in 2021, respectively. An increase in net loan originations led to cash used of \$130.6 million in 2022 compared to cash provided of \$45.4 million in the prior year. Net cash provided by financing activities was \$57.5 million in 2022, compared to \$436.0 million in 2021. ChoiceOne experienced growth of \$65.7 million in deposits in 2022 compared to growth of \$377.7 million in 2021, while also seeing a \$73.2 million decrease in borrowings in 2022, which led to the change.

ChoiceOne's primary market risk exposure occurs in the form of interest rate risk. Liquidity risk also can have an impact but to a lesser extent. 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.

Management believes that the current level of liquidity and sources of additional liquidity are sufficient to meet the Bank's future liquidity needs. This belief is based upon the availability of deposits from both the local and national markets, our core deposit base, maturities of and cash flows from securities, normal loan repayments, income retention, federal funds purchased and advances available from the FHLB. 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. The Bank also has a line of credit secured by ChoiceOne’s commercial loans with the Federal Reserve Bank of Chicago for \$380.4 million, which is designated for nonrecurring short-term liquidity needs. Longer-term liquidity needs may be met through core deposit growth, maturities of and cash flows from securities, normal loan repayments, advances from the FHLB, brokered certificates of deposit, and income retention. ChoiceOne had \$50.0 million in outstanding borrowings at FHLB as of December 31, 2022, and \$39.6 million of additional borrowing capacity was available based on residential real estate loans pledged as collateral at the end of 2022. The acceptance of brokered certificates of deposit is not limited as long as the Bank is categorized as “well capitalized” under regulatory guidelines.

ChoiceOne continues to review its liquidity management and has taken steps in an effort to ensure adequacy. These steps include limiting bond purchases in the first two months of 2023, moving safekeeping of securities to FHLB in order to increase borrowing capacity, if pledged, by an amount of roughly \$300.0 million, and using alternative funding sources such as brokered deposits. ChoiceOne is also investigating additional borrowing capacity by use of the new Bank Term Funding Program announced March 12, 2023. As of February 28, 2023 ChoiceOne estimates that it has total borrowing capacity of \$398.3 million, and if additional securities are pledged with the FHLB, will have the ability to borrow up to \$716.3 million.

**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 loan losses, loan servicing rights, carrying value of goodwill, and income taxes. Actual results could differ from those estimates.

### 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 available for sale may be sold prior to maturity due to changes in interest rates, prepayment risks, yield, availability of alternative investments, liquidity needs, credit rating changes, or other factors. Debt securities classified as available for sale are reported at their fair value with changes flowing through other comprehensive income. Declines in the fair value of securities below their cost that are considered to be "other than temporary" are recorded as losses in the income statement. In estimating whether a fair value decline is considered to be "other than temporary," management considers the length of time and extent that the security's fair value has been less than its carrying value, the financial condition and near-term prospects of the issuer, and the Bank's ability and intent to hold the security for a period of time sufficient to allow for any anticipated recovery in fair value.

Market values for securities available for sale are obtained from outside sources and applied to individual securities within the portfolio. The difference between the amortized cost and the fair value of securities is recorded as a valuation adjustment and reported net of tax effect in other comprehensive income.

Equity securities are reported at their fair value with changes in market value flowing through net income. Prior to 2018, equity securities were accounted for in a manner similar to available for sale debt securities.

### Allowance for Loan Losses

The allowance for loan losses is maintained at a level believed adequate by management to absorb probable incurred losses inherent in the consolidated loan portfolio. Management's evaluation of the adequacy of the allowance for loan losses is an estimate based on reviews of individual loans, assessments of the impact of current economic conditions on the portfolio and historical loss experience of seasoned loan portfolios.

Management believes the accounting estimate related to the allowance for loan losses is a "critical accounting estimate" because (1) the estimate is highly susceptible to change from period to period because of assumptions concerning the changes in the types and volumes of the portfolios and current economic conditions and (2) the impact of recognizing an impairment or loan loss could have a material effect on the Company's assets reported on the balance sheet as well as its net income.

### 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 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.

We conducted an annual assessment of goodwill as of June 30, 2022 and no impairment was identified. The Company used a qualitative assessment to determine goodwill was not impaired as of June 30, 2022.

Additionally, the Company 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, 2022, and as a result that it is more likely than not that there was no goodwill impairment as of December 31, 2022.



### 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, 2022, 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 Asset/Liability Management Committee (the "ALCO") attempts to stabilize the interest rate spread and avoid possible adverse effects when unusual or rapid changes in interest rates occur. The ALCO 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 ALCO 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)	As of December 31, 2022				
	0 - 3 Months	3 - 12 Months	1 - 5 Years	Over 5 Years	Total
<b>Assets</b>					
Equity securities at fair value	\$ 8,566	\$ -	\$ -	\$ -	\$ 8,566
Securities available for sale	101,285	15,385	36,210	376,869	529,749
Securities held to maturity	34,815	9,690	21,685	359,716	425,906
Federal Home Loan Bank stock	3,517	-	-	-	3,517
Federal Reserve Bank stock	-	-	-	5,064	5,064
Loans held for sale	4,834	-	-	-	4,834
Loans	226,530	158,176	577,920	227,156	1,189,782
Cash surrender value of life insurance policies	-	-	-	43,978	43,978
Interest rate derivative contracts	2,171	-	7,033	-	9,204
Rate-sensitive assets	\$ 381,718	\$ 183,251	\$ 642,848	\$ 1,012,783	\$ 2,220,600
<b>Liabilities</b>					
Interest-bearing demand deposits	\$ 638,641	\$ -	\$ -	\$ -	\$ 638,641
Money market deposits	214,026	-	-	-	214,026
Savings deposits	427,583	-	-	-	427,583
Certificates of deposit	55,701	155,288	27,184	-	238,173
Borrowings	50,000	-	-	-	50,000
Subordinated debentures	3,795	-	32,500	-	36,295
Interest rate derivative contracts	5,823	-	-	-	5,823
Rate-sensitive liabilities	\$ 1,395,569	\$ 155,288	\$ 59,684	\$ -	\$ 1,610,541
Rate-sensitive assets less rate-sensitive liabilities:					
Asset (liability) gap for the period	\$ (1,013,851)	\$ 27,963	\$ 583,164	\$ 1,012,783	\$ 610,059
Cumulative asset (liability) gap	\$ (1,013,851)	\$ (985,888)	\$ (402,724)	\$ 610,059	

Under this method, the ALCO 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 36% at December 31, 2022, compared to 43% at December 31, 2021. 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 ALCO plans to continue to monitor the ratio of rate-sensitive assets to rate-sensitive liabilities on a quarterly basis in 2023. As interest rates change, the ALCO will attempt to match its maturing assets with corresponding liabilities to maximize ChoiceOne’s net interest income.

Another method the ALCO uses to monitor its interest rate sensitivity is to subject rate-sensitive assets and liabilities to interest rate shocks. At December 31, 2022, 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 FHLB 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, 2022 and 2021:

**Table 6 – Sensitivity to Changes in Interest Rates**

(Dollars in thousands)	2022			
	Net Interest Income	Percent Change	Market Value of Equity	Percent Change
<b>Change in Interest Rate</b>				
200 basis point rise	61,826	-11%	355,701	15%
100 basis point rise	66,025	-5%	338,913	9%
Base rate scenario	69,734	0%	309,801	0%
100 basis point decline	71,788	3%	260,889	-16%
200 basis point decline	71,276	2%	181,078	-42%

  

(Dollars in thousands)	2021			
	Net Interest Income	Percent Change	Market Value of Equity	Percent Change
<b>Change in Interest Rate</b>				
200 basis point rise	60,058	-1%	416,435	-5%
100 basis point rise	60,482	-1%	437,975	-%
Base rate scenario	60,970	-%	439,144	-%
100 basis point decline	59,132	-3%	390,180	-11%
200 basis point decline	57,503	-6%	326,201	-26%

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 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, 2021, 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 ALCO 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 consolidated balance sheets of ChoiceOne Financial Services, Inc. (the “Company”) as of December 31, 2022 and 2021, the related consolidated statements of income, comprehensive income, stockholders' equity, and cash flows for each of the years in the three-year period ended December 31, 2022, 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, 2022 and 2021, and the results of its operations and its cash flows for each of the years in the three-year period ended December 31, 2022, in conformity with accounting principles generally accepted in the United States of America.

***Basis for Opinion***

The Company's management is responsible for these consolidated 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 Matters***

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 matters below, providing a separate opinion on the critical audit matters or on the accounts or disclosures to which it relates.



***Allowance for Loan Losses - Current Factor Adjustments - Refer to Notes 1 and 3 to the Consolidated Financial Statements***

*Critical Audit Matter Description*

The general component of management's estimate of the allowance for loan losses covers nonimpaired 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. Identification of factors to consider and adjustments to those factors involve management's judgement.

Given the significant estimates and assumptions management makes to estimate the current factor adjustments of the allowance for loan losses, performing audit procedures to evaluate the reasonableness of management's estimates and assumptions required a high degree of auditor judgment and an increased extent of effort.

*How the Critical Audit Matter Was Addressed in the Audit*

Our audit procedures related to the current factor adjustments used in the estimate of the allowance for loan losses included the following, among others:

- We obtained an understanding of management's process for determining the current factor adjustments, which included identification of internal and external data used in the analysis and understanding how management selects inputs from a range of potential assumptions.
- We evaluated the design of controls over management's allowance for loan losses estimate, including those over current factor adjustments.
- We evaluated management's selection of factors to consider when making current factor adjustments.
- We evaluated management's determination of adjustments for each factor, including evaluation of each adjustment for consistency with the direction and magnitude of changes in internal and external data.

/s/Plante & Moran, PLLC

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

Grand Rapids, MI

March 22, 2023

ChoiceOne Financial Services, Inc.  
**CONSOLIDATED BALANCE SHEETS**

(Dollars in thousands)	December 31,	
	2022	2021
<b>Assets</b>		
Cash and due from banks	\$ 43,593	\$ 31,537
Time deposits in other financial institutions	350	350
Cash and cash equivalents	43,943	31,887
Equity securities, at fair value (Note 2)	8,566	8,492
Securities available for sale, at fair value (Note 2)	529,749	1,098,885
Securities held to maturity, at amortized cost (Note 2)	425,906	-
Federal Home Loan Bank stock	3,517	3,824
Federal Reserve Bank stock	5,064	5,064
Loans held for sale	4,834	9,351
Loans to other financial institutions	-	42,632
Loans (Note 3)	1,189,782	1,016,848
Allowance for loan losses (Note 3)	(7,619)	(7,688)
Loans, net	1,182,163	1,009,160
Premises and equipment, net (Note 5)	28,232	29,880
Other real estate owned, net (Note 7)	-	194
Cash value of life insurance policies	43,978	43,356
Goodwill (Note 6)	59,946	59,946
Core deposit intangible (Note 6)	2,809	3,962
Other assets	47,208	20,049
<b>Total assets</b>	<b>\$ 2,385,915</b>	<b>\$ 2,366,682</b>
<b>Liabilities</b>		
Deposits – noninterest-bearing (Note 9)	\$ 599,579	\$ 560,931
Deposits – interest-bearing (Note 9)	1,518,424	1,491,363
Total deposits	2,118,003	2,052,294
Borrowings (Note 10)	50,000	50,000
Subordinated debentures (Note 11)	35,262	35,017
Other liabilities	13,776	7,702
Total liabilities	2,217,041	2,145,013
<b>Shareholders' Equity</b>		
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: 7,516,098 at December 31, 2022 and 7,510,379 at December 31, 2021 (Note 16)	172,277	171,913
Retained earnings	68,394	52,332
Accumulated other comprehensive income, net	(71,797)	(2,576)
Total shareholders' equity	168,874	221,669
<b>Total liabilities and shareholders' equity</b>	<b>\$ 2,385,915</b>	<b>\$ 2,366,682</b>

See accompanying notes to consolidated financial statements.

ChoiceOne Financial Services, Inc.  
**CONSOLIDATED STATEMENTS OF INCOME**

	Years Ended December 31,		
	2022	2021	2020
(Dollars in thousands, except per share data)			
<b>Interest income</b>			
Loans, including fees	\$ 52,823	\$ 48,657	\$ 46,874
Securities:			
Taxable	15,583	10,260	5,891
Tax exempt	6,163	5,617	2,684
Other	491	84	266
<b>Total interest income</b>	<b>75,060</b>	<b>64,618</b>	<b>55,715</b>
<b>Interest expense</b>			
Deposits	5,845	3,305	4,178
Advances from Federal Home Loan Bank	117	22	220
Other	1,784	650	246
<b>Total interest expense</b>	<b>7,746</b>	<b>3,977</b>	<b>4,644</b>
<b>Net interest income</b>	<b>67,314</b>	<b>60,641</b>	<b>51,071</b>
Provision for loan losses	250	416	4,000
<b>Net interest income after provision for loan losses</b>	<b>67,064</b>	<b>60,225</b>	<b>47,071</b>
<b>Noninterest income</b>			
Customer service charges	9,350	8,628	7,252
Insurance and investment commissions	779	765	541
Mortgage servicing rights (Note 4)	1,007	2,335	3,180
Gains on sales of loans (Note 4)	1,336	4,441	8,133
Net (losses) gains on sales of securities (Note 2)	(809)	(40)	1,308
Net (losses) gains on sales and write-downs of other assets (Note 7)	99	6	(13)
Earnings on life insurance policies	1,312	809	772
Trust income	734	790	739
Change in market value of equity securities	(955)	479	(155)
Other	1,219	981	941
<b>Total noninterest income</b>	<b>14,072</b>	<b>19,194</b>	<b>22,698</b>
<b>Noninterest expense</b>			
Salaries and benefits (Note 14 and 15)	30,391	29,300	26,539
Occupancy and equipment (Note 5)	6,189	6,168	5,783
Data processing	6,729	6,189	6,765
Professional fees	2,175	3,009	3,716
Supplies and postage	719	614	844
Advertising and promotional	764	848	588
Intangible amortization (Note 6)	1,153	1,307	1,498
FDIC insurance	722	804	450
Other	4,636	4,682	4,701
<b>Total noninterest expense</b>	<b>53,478</b>	<b>52,921</b>	<b>50,884</b>
<b>Income before income tax</b>	<b>27,658</b>	<b>26,498</b>	<b>18,885</b>
Income tax expense	4,018	4,456	3,272
<b>Net income</b>	<b>\$ 23,640</b>	<b>\$ 22,042</b>	<b>\$ 15,613</b>
<b>Basic earnings per share (Note 16)</b>	<b>\$ 3.15</b>	<b>\$ 2.87</b>	<b>\$ 2.08</b>
<b>Diluted earnings per share (Note 16)</b>	<b>\$ 3.15</b>	<b>\$ 2.86</b>	<b>\$ 2.07</b>
<b>Dividends declared per share</b>	<b>\$ 1.01</b>	<b>\$ 0.94</b>	<b>\$ 0.82</b>

See accompanying notes to consolidated financial statements.

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

(Dollars in thousands)	Years Ended December 31,		
	2022	2021	2020
Net income	\$ 23,640	\$ 22,042	\$ 15,613
Other comprehensive income:			
Change in net unrealized gain (loss) on available-for-sale securities	(91,923)	(17,261)	13,554
Income tax benefit (expense)	19,304	3,625	(2,846)
Less: reclassification adjustment for net (gain) loss included in net income	809	39	(1,308)
Income tax benefit (expense)	(170)	(7)	275
Less: reclassification adjustment for net (gain) loss for fair value hedge	1,930	-	-
Income tax benefit (expense)	(405)	-	-
Less: net unrealized (gains) losses on securities transferred from available-for-sale to held-to-maturity	3,404	-	-
Income tax benefit (expense)	(715)	-	-
Unrealized gain (loss) on available-for-sale securities, net of tax	(67,766)	(13,604)	9,675
Reclassification of unrealized gain (loss) upon transfer of securities from available-for-sale to held-to-maturity	(3,404)	-	-
Income tax benefit (expense)	715	-	-
Less: amortization of net unrealized (gains) losses on securities transferred from available-for-sale to held-to-maturity	351	-	-
Income tax benefit (expense)	(74)	-	-
Unrealized loss on held to maturity securities, net of tax	(2,412)	-	-
Change in net unrealized gain (loss) on derivatives	(558)	-	-
Income tax benefit (expense)	117	-	-
Less: reclassification adjustment for net (gain) loss on derivatives	771	-	-
Income tax benefit (expense)	(162)	-	-
Less: amortization of net unrealized (gains) losses included in net income	999	-	-
Income tax benefit (expense)	(210)	-	-
Unrealized gain (loss) on derivative instruments, net of tax	957	-	-
Change in adjustment for postretirement	-	-	(158)
Income tax benefit (expense)	-	-	33
Unrealize gain (loss) on postretirement	-	-	(125)
Other comprehensive income (loss), net of tax	(69,221)	(13,604)	9,550
Comprehensive income (loss)	\$ (45,581)	\$ 8,438	\$ 25,163

See accompanying notes to consolidated financial statements.

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	Accumulated Other Comprehensive Income/(Loss), Net	Total
Balance, January 1, 2020	7,245,088	\$ 162,610	\$ 28,051	\$ 1,478	\$ 192,139
Net income			15,613		15,613
Other comprehensive income				9,550	9,550
Shares issued	19,583	451			451
Effect of employee stock purchases		24			24
Stock options exercised and issued (1)	7,261				-
Stock-based compensation expense		171			171
Restricted stock units issued	365				-
Merger with Community Shores Bank Corporation	524,055	15,494			15,494
Cash dividends declared (\$0.82 per share)			(6,174)		(6,174)
<b>Balance, December 31, 2020</b>	<b>7,796,352</b>	<b>\$ 178,750</b>	<b>\$ 37,490</b>	<b>\$ 11,028</b>	<b>\$ 227,268</b>
Net income			22,042		22,042
Other comprehensive income				(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)
<b>Balance, December 31, 2021</b>	<b>7,510,379</b>	<b>\$ 171,913</b>	<b>\$ 52,332</b>	<b>\$ (2,576)</b>	<b>\$ 221,669</b>
Net income			23,640		23,640
Other comprehensive income (loss)				(69,221)	(69,221)
Shares issued	31,618	461			461
Effect of employee stock purchases		31			31
Stock-based compensation expense		554			554
Shares repurchased	(25,899)	(682)			(682)
Cash dividends declared (\$1.01 per share)			(7,578)		(7,578)
<b>Balance, December 31, 2022</b>	<b>7,516,098</b>	<b>\$ 172,277</b>	<b>\$ 68,394</b>	<b>\$ (71,797)</b>	<b>\$ 168,874</b>

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

See accompanying notes to consolidated financial statements.

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

(Dollars in thousands)	Years Ended December 31,		
	2022	2021	2020
<b>Cash flows from operating activities:</b>			
Net income	\$ 23,640	\$ 22,042	\$ 15,613
<b>Adjustments to reconcile net income to net cash from operating activities:</b>			
Provision for loan losses	\$ 250	416	4,000
Depreciation	2,658	2,624	2,721
Amortization	10,684	9,801	4,985
Compensation expense on employee and director stock purchases, stock options, and restricted stock units	958	812	512
Net (gains) losses on sales of securities	809	40	(1,308)
Net change in market value of equity securities	955	(479)	155
Gains on sales of loans and capitalized servicing rights	(2,343)	(6,776)	(11,313)
Loans originated for sale	(71,829)	(197,387)	(326,286)
Proceeds from loan sales	77,681	205,398	325,306
Earnings on bank-owned life insurance	(1,038)	(778)	(772)
Proceeds from BOLI policy	690	204	-
Earnings on death benefit from bank-owned life insurance	(274)	(31)	-
(Gains) on sales of other real estate owned	(41)	(19)	(64)
Write downs of ORE	-	-	80
Proceeds from sales of other real estate owned	235	611	1,384
Costs capitalized to other real estate	-	-	(19)
Deferred federal income tax expense	(15)	924	202
Net change in:			
Other assets	(4,208)	(5,418)	(3,186)
Other liabilities	6,205	5,715	(3,532)
Net cash provided by operating activities	\$ 45,017	37,699	8,478
<b>Cash flows from investing activities:</b>			
Sales of securities available for sale	47,167	29,742	121,942
Maturities, prepayments and calls of securities available for sale	51,570	54,202	48,787
Maturities, prepayments and calls of securities held to maturity	8,091	-	-
Purchases of securities available for sale	(55,053)	(632,826)	(375,470)
Purchases of securities held to maturity	(7,505)	-	-
Purchases of equity securities	(1,029)	(5,117)	(200)
Purchase of bank-owned life insurance policies	-	(10,000)	-
Loan originations and payments, net	(130,620)	45,384	(79,594)
Additions to premises and equipment	(1,164)	(2,759)	(1,852)
Proceeds from (payments for) derivative contracts, net	(1,953)	-	-
Cash received from merger with Community Shores Bank Corporation	-	-	35,636
Net cash (used in)/provided by investing activities	(90,496)	(521,374)	(250,751)
<b>Cash flows from financing activities:</b>			
Net change in deposits	65,709	377,716	292,145
Proceeds from borrowings	726,000	87,500	10,050
Payments on borrowings	(726,000)	(14,326)	(33,921)
Issuance of common stock	172	139	134
Repurchase of common stock	(767)	(7,786)	-
Cash dividends and fractional shares from merger	(7,578)	(7,200)	(6,174)
Net cash provided by/(used in) financing activities	57,536	436,043	262,234
Net change in cash and cash equivalents	12,057	(47,632)	19,961
Beginning cash and cash equivalents	31,887	79,519	59,558
Ending cash and cash equivalents	\$ 43,943	\$ 31,887	\$ 79,519
<b>Supplemental disclosures of cash flow information:</b>			
Cash paid for interest	\$ 7,577	\$ 3,718	\$ 4,872
Cash paid for income taxes	1,989	3,251	5,001
Loans transferred to other real estate owned	-	520	372



## **Note 1 – Summary of Significant Accounting Policies**

### **Principles of Consolidation**

The consolidated financial statements include ChoiceOne Financial Services, Inc. ("ChoiceOne"), its wholly-owned subsidiary, ChoiceOne Bank (the "Bank"), 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.

### **Recent Mergers**

On July 1, 2020, ChoiceOne completed the merger of Community Shores Bank Corporation ("Community Shores") with and into ChoiceOne with ChoiceOne surviving the merger. Accordingly, the reported consolidated financial condition and operating results as of and for the years ended December 31, 2020 and December 31, 2021 include the impact of the merger.

On October 1, 2019, ChoiceOne completed the merger of County Bank Corp. ("County") with and into ChoiceOne with ChoiceOne surviving the merger. Accordingly, the reported consolidated financial condition and operating results as of and for the years ended December 31, 2019, December 31, 2020, and December 31, 2021 include the impact of the merger.

### **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.

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 loan 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.

### **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.

Management evaluates debt securities for other-than-temporary impairment ("OTTI") on a quarterly basis, and more frequently when economic or market conditions warrant such an evaluation. The evaluation of securities includes consideration of the length of time and the extent to which the fair value has been less than cost, the financial condition and near-term prospects of the issuer, whether the market decline was affected by macroeconomic conditions and whether ChoiceOne has the intent to sell the security or it is more likely than not it will be required to sell the security before recovery of its amortized cost basis. In analyzing an issuer's financial condition, management may consider whether the securities are issued by the federal government or its agencies, or U.S. Government sponsored enterprises, whether downgrades by bond rating agencies have occurred, and the results of reviews of the issuer's financial condition. The assessment of whether an other-than-temporary decline exists involves a high degree of subjectivity and judgment and is based on the information available to management at a point in time.

When OTTI occurs, the amount of the OTTI recognized in earnings depends on whether ChoiceOne intends to sell the security or it is more likely than not it will be required to sell the security before recovery of its amortized cost basis. If ChoiceOne intends to sell or it is more likely than not it will be required to sell the security before recovery of its amortized cost basis, the OTTI shall be recognized in earnings equal to the entire difference between the investment's amortized cost basis and its fair value at the balance sheet date. The previous amortized cost basis less the OTTI recognized in earnings becomes the new amortized cost basis of the investment. If a security is determined to be other-than-temporarily impaired, but ChoiceOne does not intend to sell the security, only the credit portion of the estimated loss is recognized in earnings, with the other portion of the loss recognized in other comprehensive income.

### **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 loan 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.

No allowance for loan loss is recorded for loans acquired in a business combination unless losses are incurred subsequent to the acquisition date.

Acquired loans are considered purchased credit impaired ("PCI") if as of the acquisition date, management determines the loan has evidence of deterioration in credit quality since origination and it is probable at acquisition the Company will be unable to collect all contractually required payments. The discount related to credit quality for PCI loans is recorded as an adjustment to the loan balance as of the acquisition date and is not accreted into income. Management subsequently estimates expected cash flows on an individual loan basis. If the present value of expected cash flows is less than a loan's carrying amount, an allowance for loan loss is recorded through the provision for loan losses. If the present value of expected cash flows is greater than the carrying amount, the excess may be reclassified to an accretable difference and recognized into income over the loan's remaining life.

For non-PCI loans, the difference between acquisition date fair value and expected cash flows is accreted into income over a pool's expected life using the level yield method.

### **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. Loans to other financial institutions are excluded from Note 3. Loans to other financial institutions were suspended at the end of the third quarter 2022 to preserve liquidity for loan growth.

### **Allowance for Loan Losses**

The allowance for loan losses is a 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.

### **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 loan 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 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. 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. 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,	
	2022	2021
Unrealized gain (loss) on available-for-sale securities	\$ (89,041)	\$ (3,261)
Unrealized gain (loss) on held to maturity securities	(3,053)	—
Unrealized gain (loss) on derivative instruments	1,212	
Tax effect	19,085	685
Accumulated other comprehensive income (loss)	<u>\$ (71,797)</u>	<u>\$ (2,576)</u>

**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, 2022.

**Cash Restrictions**

Cash on hand or on deposit with the Federal Reserve Bank was \$0 at both December 31, 2022 and 2021, as the Federal Reserve revoked the reserve requirement due to the COVID-19 pandemic.

**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**

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.

ChoiceOne has granted restricted stock units to a select group of employees under the Stock Incentive Plan of 2012. Each unit, once vested, is settled by delivery of one share of ChoiceOne common stock.

### **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**

The FASB issued ASU No. 2016- 13 , *Financial Instruments — Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments*.

This ASU provides financial statement users with more decision-useful information about the expected credit losses on financial instruments and other commitments to extend credit held by a reporting entity at each reporting date by replacing the incurred loss impairment methodology in current generally accepted accounting principles ("GAAP") with a methodology that reflects expected credit losses and requires consideration of a broader range of reasonable and supportable information to inform credit loss estimates. The new guidance attempts to reflect an entity's current estimate of all expected credit losses and broadens the information that an entity must consider in developing its expected credit loss estimate for assets measured either collectively or individually to include forecasted information, as well as past events and current conditions. There is no specified method for measuring expected credit losses, and an entity may apply methods that reasonably reflect its expectations of the credit loss estimate. Although an entity may still use its current systems and methods for recording the allowance for loan losses, under the new rules, the inputs used to record the allowance for loan losses generally will need to change to appropriately reflect an estimate of all expected credit losses and the use of reasonable and supportable forecasts. Additionally, credit losses on available-for-sale debt securities will have to be presented as an allowance rather than as a write-down. This ASU is effective for fiscal years beginning after December 15, 2022, and for interim periods within those years for companies considered smaller reporting filers with the Securities and Exchange Commission. ChoiceOne adopted ASU 2016- 13 current expected credit loss ("CECL") on January 1, 2023. Due to the current economic environment, the nature of the new

calculation, and purchase accounting with our recent mergers, we anticipate an increase in our current allowance for loan losses of between \$6.5 million and \$7.0 million, which will result in an expected allowance for loan losses to total loan coverage ratio between 1.15% and 1.25% on January 1, 2023. Approximately 20% to 25% of this increase is related to the migration of purchased loans into the portfolio assessed by the CECL calculation. ChoiceOne will also record a liability for expected credit losses on unfunded loans and other commitments of between \$2.5 million to \$3.0 million related to the adoption of CECL. These unfunded loans and other commitments are open credit lines with current customers and loans approved by ChoiceOne but not yet funded. The increase in the reserve and the cost of the liability will result in a decrease in 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.

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ChoiceOne has elected the discounted cash flow methodology for all loan types, and will be utilizing third party software to store and measure historical loss experience. ChoiceOne has worked with a third party advisory group to develop loss drivers which we believe have a strong correlation to our historical loss trends. The loss drivers ChoiceOne has elected are unemployment and GDP growth which have readily available 12 month forecast data from the FOMC.

### Reclassifications

Certain amounts presented in prior year consolidated financial statements have been reclassified to conform to the 2022 presentation.

### 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 \$2.4 million after tax as of December 31, 2022.

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

(Dollars in thousands)	December 31, 2022			
	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
Equity securities	\$ 8,982	\$ 305	\$ (721)	\$ 8,566

(Dollars in thousands)	December 31, 2021			
	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
Equity securities	\$ 7,953	\$ 665	\$ (126)	\$ 8,492

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:

(Dollars in thousands)	December 31, 2022			
	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
Available for Sale:				
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

(Dollars in thousands)	December 31, 2021			
	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
Available for Sale:				
U.S. Government and federal agency	\$ 2,001	\$ 7	\$ -	\$ 2,008
U.S. Treasury notes and bonds	93,267	23	(1,311)	91,979
State and municipal	528,252	10,704	(4,109)	534,847
Mortgage-backed	441,383	781	(9,049)	433,115
Corporate	20,856	19	(233)	20,642
Asset-backed securities	16,387	-	(93)	16,294
Total	\$ 1,102,146	\$ 11,534	\$ (14,795)	\$ 1,098,885

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

(Dollars in thousands)	December 31, 2022			
	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
Held to Maturity:				
U.S. Government and federal agency	\$ 2,966	\$ -	\$ (421)	\$ 2,545
State and municipal	201,890	1	(39,355)	162,536
Mortgage-backed	200,473	-	(29,868)	170,605
Corporate	19,603	-	(2,285)	17,318

Asset-backed securities	974	-	(77)	897
Total	\$ 425,906	\$ 1	\$ (72,006)	\$ 353,901

There were no securities held to maturity at December 31, 2021.

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

(Dollars in thousands)

	2022	2021	2020
Proceeds from sales of securities	\$ 47,167	\$ 29,742	\$ 121,942
Gross realized gains	-	-	1,308
Gross realized losses	(809)	(40)	-

Contractual maturities of securities available for sale at December 31, 2022 were as follows:

(Dollars in thousands)

	Amortized Cost	Fair Value
Due within one year	\$ 6,035	\$ 5,972
Due after one year through five years	17,069	16,176
Due after five years through ten years	149,578	130,215
Due after ten years	209,405	168,823
Total debt securities	382,087	321,186
Mortgage-backed securities	236,703	208,563
Total	\$ 618,790	\$ 529,749

Contractual maturities of securities held to maturity at December 31, 2022 were as follows:

(Dollars in thousands)

	Amortized Cost	Fair Value
Due within one year	\$ 2,417	\$ 2,389
Due after one year through five years	6,262	5,834
Due after five years through ten years	109,263	92,553
Due after ten years	107,491	82,520
Total debt securities	225,433	183,296
Mortgage-backed securities	200,473	170,605
Total	\$ 425,906	\$ 353,901

Certain securities were pledged as collateral for participation in a program that provided Community Reinvestment Act credits. The carrying amount of the securities pledged as collateral at December 31 was as follows:

(Dollars in thousands)

	2022	2021
Securities pledged for Community Reinvestment Act credits	\$ 250	\$ 273

Securities with unrealized losses at year-end 2022 and 2021, aggregated by investment category and length of time the individual securities have been in an unrealized loss position, were as follows:

	2022					
	Less than 12 months		More than 12 months		Total	
	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses
Available for Sale:						
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

	2021					
	Less than 12 months		More than 12 months		Total	
	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses
Available for Sale:						
U.S. Government and federal agency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
U.S. Treasury notes and bonds	89,958	1,311	-	-	89,958	1,311
State and municipal	130,001	3,253	15,237	856	145,238	4,109
Mortgage-backed	261,560	5,709	86,974	3,340	348,534	9,049
Corporate	17,369	233	-	-	17,369	233
Asset-backed securities	16,294	93	-	-	16,294	93
Total temporarily impaired	\$ 515,182	\$ 10,599	\$ 102,211	\$ 4,196	\$ 617,393	\$ 14,795





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(Dollars in thousands)	2022					
	Less than 12 months		More than 12 months		Total	
	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses
Held to Maturity:						
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

There were no securities classified as held to maturity as of December 31, 2021.

ChoiceOne evaluates all securities on a quarterly basis to determine whether unrealized losses are temporary or other than temporary. Consideration is given to the length of time and 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. Management believed that unrealized losses as of December 31, 2022 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 other than temporary impairments were recorded in 2022 or 2021.

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

	2022	2021	2020
Net gains and losses recognized during the period	\$ (955)	\$ 479	\$ (155)
Less: Net gains and losses recognized during the period on securities sold	-	—	—
Unrealized gains and losses recognized during the reporting period on securities still held at the reporting date	\$ (955)	\$ 479	\$ (155)

At December 31, 2022, there were 611 securities with an unrealized loss, compared to 247 securities with an unrealized loss as of December 31, 2021. Unrealized losses on corporate and municipal bonds 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, 2022, are related to U.S. Treasury notes and bonds, State and municipal bonds and mortgage backed. U.S. Treasury notes are guaranteed by the U.S. government and of which 100% 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, 2022, 86% of state and municipal bonds held are rated AA or better. Agency issued securities are generally guaranteed by a U.S. government agency, such as the government national mortgage association which give 100% of these AA ratings or better. Of the mortgage-backed securities held on December 31, 2022, 38% were issued by US government sponsored entities and agencies, and rated AA, 31% are AAA rated private issue, and 13% are unrated privately issued mortgage-backed securities with structured credit enhancement.

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

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

(Dollars in thousands)	2022	2021
Agricultural	\$ 64,159	\$ 64,819
Commercial and industrial	210,210	203,024
Consumer	39,808	35,174
Real estate - commercial	630,953	525,884
Real estate - construction	14,736	19,066
Real estate - residential	229,916	168,881
Loans, gross	\$ 1,189,782	\$ 1,016,848
Allowance for Loan Losses	(7,619)	(7,688)
Loans, net	\$ 1,182,163	\$ 1,009,160

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.

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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)

	Acquired Impaired	Acquired Non-impaired	Acquired 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	<u>\$ 4,616</u>	<u>\$ 385,500</u>	<u>\$ 390,116</u>

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 Impaired	Acquired Non-impaired	Acquired 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	<u>\$ 1,927</u>	<u>\$ 1,078</u>	<u>\$ 3,005</u>

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	Acquired Non-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	<u>\$ 16,903</u>	<u>\$ 157,899</u>	<u>\$ 174,802</u>

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)

	Acquired Impaired	Acquired Non-impaired	Acquired 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	<u>\$ 615</u>	<u>\$ -</u>	<u>\$ 615</u>

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

(Dollars in thousands)	Commercial and							Unallocated	Total
	Agricultural	Industrial	Consumer	Commercial Real Estate	Construction Real Estate	Residential Real Estate			
<b>Allowance for Loan Losses Year Ended</b>									
<b>December 31, 2022</b>									
Beginning balance	\$ 448	\$ 1,454	\$ 290	\$ 3,705	\$ 110	\$ 671	\$ 1,010	\$ 7,688	
Charge-offs	—	(177)	(496)	—	—	—	—	(673)	
Recoveries	—	143	206	3	—	2	—	354	
Provision	(304)	(59)	310	1,114	(47)	233	(997)	250	
Ending balance	\$ 144	\$ 1,361	\$ 310	\$ 4,822	\$ 63	\$ 906	\$ 13	\$ 7,619	

Individually evaluated for impairment	\$ 2	\$ 14	\$ 1	\$ 5	\$ —	\$ 131	\$ —	\$ 153
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Collectively evaluated for impairment	\$ 142	\$ 1,347	\$ 309	\$ 4,817	\$ 63	\$ 775	\$ 13	\$ 7,466
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**Loans**

**December 31, 2022**

Individually evaluated for impairment	\$ 23	\$ 177	\$ 7	\$ 165	\$ —	\$ 2,474	\$ —	\$ 2,846
Collectively evaluated for impairment	64,136	206,074	39,793	622,131	14,736	225,792	—	1,172,662
Acquired with deteriorated credit quality	—	3,959	8	8,657	—	1,650	—	14,274
Ending balance	\$ 64,159	\$ 210,210	\$ 39,808	\$ 630,953	\$ 14,736	\$ 229,916	\$ —	\$ 1,189,782

(Dollars in thousands)	Commercial and							Unallocated	Total
	Agricultural	Industrial	Consumer	Commercial Real Estate	Construction Real Estate	Residential Real Estate			
<b>Allowance for Loan Losses Year Ended</b>									
<b>December 31, 2021</b>									
Beginning balance	\$ 257	\$ 1,327	\$ 317	\$ 4,178	\$ 97	\$ 1,300	\$ 117	\$ 7,593	
Charge-offs	—	(195)	(370)	(111)	—	—	—	(676)	
Recoveries	—	86	214	48	—	7	—	355	
Provision	191	236	129	(410)	13	(636)	893	416	
Ending balance	\$ 448	\$ 1,454	\$ 290	\$ 3,705	\$ 110	\$ 671	\$ 1,010	\$ 7,688	

Individually evaluated for impairment	\$ 251	\$ 95	\$ 2	\$ 9	\$ —	\$ 146	\$ —	\$ 503
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Collectively evaluated for impairment	\$ 197	\$ 1,359	\$ 288	\$ 3,696	\$ 110	\$ 525	\$ 1,010	\$ 7,185
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**Loans**

**December 31, 2021**

Individually evaluated for impairment	\$ 2,616	\$ 339	\$ 14	\$ 273	\$ —	\$ 2,191	\$ —	\$ 5,433
Collectively evaluated for impairment	62,203	197,656	35,148	515,528	19,066	164,647	—	994,248
Acquired with deteriorated credit quality	—	5,029	12	10,083	—	2,043	—	17,167
Ending balance	\$ 64,819	\$ 203,024	\$ 35,174	\$ 525,884	\$ 19,066	\$ 168,881	\$ —	\$ 1,016,848

(Dollars in thousands)	Commercial and							Unallocated	Total
	Agricultural	Industrial	Consumer	Commercial Real Estate	Construction Real Estate	Residential Real Estate			
<b>Allowance for Loan Losses Year Ended</b>									
<b>December 31, 2020</b>									
Beginning balance	\$ 471	\$ 655	\$ 270	\$ 1,663	\$ 76	\$ 640	\$ 282	\$ 4,057	
Charge-offs	(15)	(148)	(329)	(254)	-	(8)	-	(754)	
Recoveries	-	57	204	10	-	19	-	290	
Provision	(199)	763	172	2,759	21	649	(165)	4,000	
Ending balance	\$ 257	\$ 1,327	\$ 317	\$ 4,178	\$ 97	\$ 1,300	\$ 117	\$ 7,593	

Individually evaluated for impairment	\$ -	\$ 19	\$ 1	\$ 157	\$ -	\$ 254	\$ -	\$ 431
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Collectively evaluated for impairment	\$ 257	\$ 1,308	\$ 316	\$ 4,021	\$ 97	\$ 1,046	\$ 117	\$ 7,162
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LoansDecember 31, 2020

Individually evaluated for impairment	\$ 348	\$ 1,663	\$ 8	\$ 3,032	\$ 80	\$ 2,720	\$ 7,851
Collectively evaluated for impairment	53,387	295,154	33,982	453,681	16,559	186,982	1,039,745
Acquired with deteriorated credit quality	-	6,710	24	12,534	-	2,804	22,072
Ending balance	<u>\$ 53,735</u>	<u>\$ 303,527</u>	<u>\$ 34,014</u>	<u>\$ 469,247</u>	<u>\$ 16,639</u>	<u>\$ 192,506</u>	<u>\$ 1,069,668</u>

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The process to monitor the credit quality of ChoiceOne's loan portfolio includes tracking (1) the risk ratings of business loans, (2) the level of classified business loans, and (3) 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.

Information regarding the Bank's credit exposure as of December 31 was as follows:

Corporate Credit Exposure - Credit Risk Profile By Creditworthiness Category

(Dollars in thousands)

	Agricultural		Commercial and Industrial		Commercial Real Estate	
	December 31, 2022	December 31, 2021	December 31, 2022	December 31, 2021	December 31, 2022	December 31, 2021
Pass	\$ 63,867	\$ 61,864	\$ 209,700	\$ 201,202	\$ 624,555	\$ 519,537
Special Mention	289	339	400	300	2,048	778
Substandard	3	2,616	110	1,266	4,350	5,569
Doubtful	-	-	-	256	-	-
Loss	-	-	-	-	-	-
	<u>\$ 64,159</u>	<u>\$ 64,819</u>	<u>\$ 210,210</u>	<u>\$ 203,024</u>	<u>\$ 630,953</u>	<u>\$ 525,884</u>

Consumer Credit Exposure - Credit Risk Profile Based On Payment Activity

(Dollars in thousands)

	Consumer		Construction Real Estate		Residential Real Estate	
	December 31, 2022	December 31, 2021	December 31, 2022	December 31, 2021	December 31, 2022	December 31, 2021
Performing	\$ 39,808	\$ 35,174	\$ 14,736	\$ 19,066	\$ 228,653	\$ 168,031
Nonperforming	-	-	-	-	-	-
Nonaccrual	-	-	-	-	1,263	850
	<u>\$ 39,808</u>	<u>\$ 35,174</u>	<u>\$ 14,736</u>	<u>\$ 19,066</u>	<u>\$ 229,916</u>	<u>\$ 168,881</u>

Included within the loan categories above were loans in the process of foreclosure. As of December 31, 2022 and 2021, loans in the process of foreclosure totaled \$1.1 million and \$813,000, respectively.

Loans are classified as performing when they are current as to principal and interest payments or are past due on payments less than 90 days. Loans are classified as nonperforming when they are past due 90 days or more as to principal and interest payments or are considered a troubled debt restructuring.

The following schedule provides information on loans that were considered troubled debt restructurings ("TDRs") that were modified during the years ended December 31, 2022 and 2021:

	Year Ended December 31, 2022			Year Ended December 31, 2021			Year Ended December 31, 2020		
	Pre-Modification Outstanding	Post-Modification Outstanding	Recorded	Pre-Modification Outstanding	Post-Modification Outstanding	Recorded	Pre-Modification Outstanding	Post-Modification Outstanding	Recorded
(Dollars in thousands)	Number of	Recorded	Recorded	Number of	Recorded	Recorded	Number of	Recorded	Recorded

	<u>Loans</u>	<u>Investment</u>	<u>Investment</u>	<u>Loans</u>	<u>Investment</u>	<u>Investment</u>	<u>Loans</u>	<u>Investment</u>	<u>Investment</u>
Agricultural	-	\$ -	\$ -	5	\$ 1,803	\$ 1,803	5	\$ 1,803	\$ 1,803
Commercial and Industrial	1	15	15	4	270	270	4	270	270
Commercial Real Estate	-	-	-	2	619	619	2	619	619
Total	<u>1</u>	<u>\$ 15</u>	<u>\$ 15</u>	<u>11</u>	<u>\$ 2,692</u>	<u>\$ 2,692</u>	<u>11</u>	<u>\$ 2,692</u>	<u>\$ 2,692</u>



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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. The following schedule provides information on TDRs as of December 31, 2021 where the borrower was past due with respect to principal and/or interest for 30 days or more during the year ended December 31, 2021 that had been modified during the year prior to the default:

(Dollars in thousands)	Year Ended December 31, 2022		Year Ended December 31, 2021		Year Ended December 31, 2020	
	Number of Loans	Recorded Investment	Number of Loans	Recorded Investment	Number of Loans	Recorded Investment
Commercial Real Estate	-	-	1	185	-	-
Total	-	\$ -	1	\$ 185	-	\$ -

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

(Dollars in thousands)	Recorded Investment	Unpaid Principal Balance	Related Allowance	Average Recorded Investment	Interest Income Recognized
December 31, 2022					
With no related allowance recorded					
Agricultural	\$ -	\$ -	\$ -	\$ 250	\$ -
Commercial and industrial	-	-	-	18	-
Consumer	-	-	-	-	-
Construction real estate	-	-	-	-	-
Commercial real estate	-	-	-	19	-
Residential real estate	550	595	-	231	1
Subtotal	550	595	-	518	1
With an allowance recorded					
Agricultural	23	27	2	913	2
Commercial and industrial	177	177	14	209	13
Consumer	7	7	1	14	1
Construction real estate	-	-	-	-	-
Commercial real estate	165	165	5	158	13
Residential real estate	1,924	1,954	131	1,897	93
Subtotal	2,296	2,330	153	3,191	122
Total					
Agricultural	23	27	2	1,163	2
Commercial and industrial	177	177	14	227	13
Consumer	7	7	1	14	1
Construction real estate	-	-	-	-	-
Commercial real estate	165	165	5	177	13
Residential real estate	2,474	2,549	131	2,128	94
Total	\$ 2,846	\$ 2,925	\$ 153	\$ 3,709	\$ 123

(Dollars in thousands)	Recorded Investment	Unpaid Principal Balance	Related Allowance	Average Recorded Investment	Interest Income Recognized
December 31, 2021					
With no related allowance recorded					
Agricultural	\$ 314	\$ 428	\$ -	\$ 598	\$ -
Commercial and industrial	-	-	-	596	-
Consumer	-	-	-	-	-
Construction real estate	-	-	-	16	-
Commercial real estate	94	94	-	1,117	5
Residential real estate	164	172	-	228	-
Subtotal	572	694	-	2,555	5
With an allowance recorded					
Agricultural	2,302	2,302	251	1,873	139
Commercial and industrial	339	363	95	226	5
Consumer	14	15	2	4	-
Construction real estate	-	-	-	-	-
Commercial real estate	179	179	9	456	10
Residential real estate	2,027	2,084	146	2,177	64
Subtotal	4,861	4,943	503	4,736	218
Total					
Agricultural	2,616	2,730	251	2,471	139
Commercial and industrial	339	363	95	822	5
Consumer	14	15	2	4	-

Construction real estate	-	-	-	16	-
Commercial real estate	273	273	9	1,573	15
Residential real estate	2,191	2,256	146	2,405	64
Total	<u>\$ 5,433</u>	<u>\$ 5,637</u>	<u>\$ 503</u>	<u>\$ 7,291</u>	<u>\$ 223</u>

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(Dollars in thousands)	Recorded Investment	Unpaid Principal Balance	Related Allowance	Average Recorded Investment	Interest Income Recognized
<b>December 31, 2020</b>					
With no related allowance recorded					
Agricultural	\$ 348	\$ 434	\$ -	\$ 329	\$ -
Commercial and industrial	1,516	1,629	-	464	2
Consumer	-	-	-	1	-
Construction real estate	80	80	-	16	-
Commercial real estate	1,852	2,664	-	1,495	14
Residential real estate	162	162	-	99	3
Subtotal	<u>3,958</u>	<u>4,969</u>	<u>-</u>	<u>2,404</u>	<u>19</u>
With an allowance recorded					
Agricultural	-	-	-	152	-
Commercial and industrial	147	147	19	111	12
Consumer	8	8	1	16	-
Construction real estate	-	-	-	-	-
Commercial real estate	1,180	1,180	157	897	35
Residential real estate	2,558	2,651	254	2,330	87
Subtotal	<u>3,893</u>	<u>3,986</u>	<u>431</u>	<u>3,506</u>	<u>134</u>
Total					
Agricultural	348	434	-	481	-
Commercial and industrial	1,663	1,776	19	575	14
Consumer	8	8	1	17	-
Construction real estate	80	80	-	16	-
Commercial real estate	3,032	3,844	157	2,392	49
Residential real estate	2,720	2,813	254	2,429	90
Total	<u>\$ 7,851</u>	<u>\$ 8,955</u>	<u>\$ 431</u>	<u>\$ 5,910</u>	<u>\$ 153</u>

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

(Dollars in thousands)	Loans Past Due 30 to 59 Days (1)	Loans Past Due 60 to 89 Days (1)	Loans Past Due Greater Than 90 Days (1)	Total (1)	Loans Not Past Due	Total Loans	Loans 90 Days Past Due and Accruing
<b>December 31, 2022</b>							
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	-
	<u>\$ 721</u>	<u>\$ 178</u>	<u>\$ 842</u>	<u>\$ 1,741</u>	<u>\$ 1,188,041</u>	<u>\$ 1,189,782</u>	<u>\$ -</u>
<b>December 31, 2021</b>							
Agricultural	\$ -	\$ -	\$ -	\$ -	\$ 64,819	\$ 64,819	\$ -
Commercial and industrial	21	-	88	109	202,915	203,024	-
Consumer	70	15	-	85	35,089	35,174	-
Commercial real estate	422	13	279	714	525,170	525,884	-
Construction real estate	1,149	1,235	-	2,384	16,682	19,066	-
Residential real estate	1,489	306	454	2,249	166,632	168,881	-
	<u>\$ 3,151</u>	<u>\$ 1,569</u>	<u>\$ 821</u>	<u>\$ 5,541</u>	<u>\$ 1,011,307</u>	<u>\$ 1,016,848</u>	<u>\$ -</u>

(1) Includes nonaccrual loans

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

(Dollars in thousands)	2022	2021
Agricultural	\$ -	\$ 313
Commercial and industrial	-	285
Consumer	-	-
Commercial real estate	-	279
Construction real estate	-	-
Residential real estate	<u>1,263</u>	<u>850</u>



**Note 4 – Mortgage Banking**

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

(Dollars in thousands)

	2022	2021	2020
Loans originated for resale, net of principal payments	\$ 71,829	\$ 197,387	\$ 326,286
Proceeds from loan sales	77,681	205,398	325,306
Net gains on sales of loans held for sale	2,343	6,776	11,313
Loan servicing fees, net of amortization	175	(163)	(129)

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 \$488.6 million and \$481.9 million at December 31, 2022 and 2021, respectively. The Bank maintains custodial escrow balances in connection with these serviced loans; however, such escrows were immaterial at December 31, 2022 and 2021.

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

(Dollars in thousands)

	2022	2021	2020
Balance, beginning of year	\$ 4,667	\$ 3,967	\$ 2,131
Capitalized	1,007	1,961	3,554
Amortization	(1,352)	(1,635)	(1,344)
Market valuation allowance change	-	374	(374)
Balance, end of year	\$ 4,322	\$ 4,667	\$ 3,967

The fair value of loan servicing rights was \$5,855,000 and \$5,521,000 as of December 31, 2022 and 2021, respectively. Valuation allowances of \$0 were recorded at December 31, 2022 and December 31, 2021, respectively. 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)

	2022	2021
Land and land improvements	\$ 8,327	\$ 8,888
Leasehold improvements	81	69
Buildings	26,823	26,091
Furniture and equipment	11,208	11,145
Total cost	46,439	46,193
Accumulated depreciation	(18,207)	(16,313)
Premises and equipment, net	\$ 28,232	\$ 29,880

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

The Bank leases certain branch properties and automated-teller machine locations in its normal course of business. Rent expense totaled \$211,000, and \$153,000 for 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):

2023	\$ 322
2024	232
2025	227
2026	166
2027	65
Total undiscounted cash flows	1,012
Less discount	119
Total operating lease liabilities	\$ 893

**Note 6 - Goodwill and Acquired Intangible Assets**

**Goodwill**

The change in the balance for goodwill was as follows:

(Dollars in thousands)	2022	2021
Balance, beginning of year	\$ 59,946	\$ 60,506
Goodwill adjustment from merger with Community Shores Bank Corporation	-	(560)
Balance, end of year	<u>\$ 59,946</u>	<u>\$ 59,946</u>

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 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.

We conducted an annual assessment of goodwill as of June 30, 2022 and no impairment was identified. The Company used a qualitative assessment to determine goodwill was not impaired as of June 30, 2022.

Additionally, the Company 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, 2022, and as a result that it is more likely than not that there was no goodwill impairment as of December 31, 2022.

**Acquired Intangible Assets**

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

(Dollars in thousands)	2022		2021	
	Gross Carrying Amount	Accumulated Amortization	Gross Carrying Amount	Accumulated Amortization
Core deposit intangible	\$ 7,120	\$ 4,311	\$ 7,120	\$ 3,158

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 \$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):

2023	\$ 955
2024	757
2025	560
2026	362
2027	164
Thereafter	11
Total	<u>\$ 2,809</u>

**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)	2022	2021	2020
Balance, beginning of year	\$ 194	\$ 266	\$ 929
Transfers from loans	-	520	391
Additions from merger	-	-	346
Proceeds from sales	(235)	(611)	(1,384)
Write-downs	-	-	(80)
Gains on sales	41	19	64
Balance, end of year	\$ -	\$ 194	\$ 266

Included in the balances above were residential real estate mortgage loans of \$0, \$80,000, and \$61,000 as of December 31, 2022, 2021, and 2020, respectively, and \$0, \$114,000, and \$205,000 of commercial real estate loans as of December 31, 2022, 2021, and 2020 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.

ChoiceOne currently uses interest rate swaps and interest rate caps to manage its exposure to certain fixed and variable rate assets and variable rate liabilities.

**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 will pay a coupon rate equal to SOFR while receiving a fixed coupon rate of 2.41%.

Net cash settlements received for the twelve months ended December 31, 2022, on pay-floating/ received-fixed swaps were \$161,000 as of December 31, 2022, which were included in interest income.

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 bonds 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 an 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 reclassified 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.

Subsequent to December 31, 2022, ChoiceOne terminated all pay-floating/receive-fixed (“pay floating swap agreements”) interest rate swaps with a notational amount of \$200.0 million which resulted in a loss of \$4.2 million. The pay floating swap agreements were designated as cash flow hedges against specifically identified available-for-sale securities, cash and loans. The loss was capitalized to available for sale securities and loans on the statement of financial condition and will be amortized into interest income over 13 months, or the remaining period of the agreements. Refer to footnote 23 for further discussion.



### Interest rate caps

ChoiceOne also uses interest rate caps to provide stability to net interest income and to manage its exposure to interest rate movements. Interest rate caps designated as hedges involve the payment of a fixed premium by ChoiceOne who will then receive payments equivalent to the spread between the current rate and the strike rate until the conclusion of the term from the counterparty.

In the second quarter of 2022, ChoiceOne entered into four forward starting interest rate cap agreements with a total notional amount of \$200.0 million (“SOFR Cap Agreements”). Three of the SOFR Cap Agreements with a total notional amount of \$100.0 million are designated as fair value hedges and hedge against changes in the fair value of certain fixed rate tax-exempt municipal bonds. ChoiceOne utilizes the interest rate caps as hedges against adverse changes in interest rates on the designated securities attributable to fluctuations in the SOFR rate above 2.68%, as applicable. An increase in the benchmark interest rate hedged reduces the fair value of these assets. The remaining SOFR Cap Agreement with a notional amount of \$100.0 million is designated as a cash flow hedge and hedges against the risk of variability in cash flows attributable to fluctuations in the SOFR rate above 2.68% for forecasted payments on future deposits or borrowings indexed to the SOFR Rate. All of the SOFR Cap Agreements are two-year forward starting with an eight-year term set to expire in 2032. The initial amount excluded from hedge effectiveness testing and amortized into earnings over the life of the interest rate cap derivatives is \$16.5 million.

In the fourth quarter of 2022, ChoiceOne sold all four of the SOFR Cap Agreements for a total of \$15,550,000, which resulted in a loss of \$770,803. Of the total loss, \$321,903 was related to the SOFR Cap Agreements designated as a cash flow hedge and recognized immediately in interest expense. The remaining loss of \$448,900 was related to the SOFR Cap Agreements designated as fair value hedges and was capitalized to available for sale securities on the statement of financial condition and will be amortized into interest income over the weighted average life of the available for sale securities hedged.

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

(Dollars in thousands)	December 31, 2022		December 31, 2021	
	Balance Sheet Location	Fair Value	Balance Sheet Location	Fair Value
Derivatives designated as hedging instruments				
Interest rate contracts	Other Assets	\$ 9,204	Other Assets	\$ -
Interest rate contracts	Other Liabilities	\$ 5,823	Other Liabilities	\$ -

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.

(Dollars in thousands)	Location and Amount of Gain or (Loss) Recognized in Income on Fair Value and Cash Flow Hedging Relationships		Location and Amount of Gain or (Loss) Recognized in Income on Fair Value and Cash Flow Hedging Relationships	
	Year Ended December 31, 2022		Year Ended December 31, 2021	
	Interest Income	Interest Expense	Interest Income	Interest 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	\$ (55)	\$ (825)	\$ -	\$ -
Gain or (loss) on fair value hedging relationships:				
Hedged items	\$ (1,930)	\$ -	\$ -	\$ -
Derivatives designated as hedging instruments	\$ 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	\$ -	\$ -	\$ -	\$ -
Amount excluded from effectiveness testing recognized in earnings based on amortization approach	\$ -	\$ (503)	\$ -	\$ -

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

(Dollars in thousands)	Line Item in the Statement of Financial Position in which the Hedged Item is included	Amortized cost of the Hedged Assets/(Liabilities)	12/31/2022	
			Cumulative amount of Fair Value Hedging Adjustment included in the carrying amount of the Hedged Assets/(Liabilities)	
	Securities available for sale	\$ 225,851	\$	1,930



**Note 9 – Deposits**

Deposit balances as of December 31 consisted of the following:

(Dollars in thousands)	2022		2021	
Noninterest-bearing demand deposits	\$	599,579	\$	560,931
Interest-bearing demand deposits		638,641		665,482
Money market deposits		214,026		218,211
Savings deposits		427,583		425,626
Local certificates of deposit		236,431		182,044
Brokered certificates of deposit		1,743		-
Total deposits	\$	2,118,003	\$	2,052,294

Scheduled maturities of certificates of deposit as of December 31, 2022 were as follows:

(Dollars in thousands)		
2023	\$	210,989
2024		16,334
2025		5,778
2026		2,619
2027		2,452
Total	\$	238,174

The Bank had certificates of deposit issued in denominations of \$250,000 or greater totaling \$148.9 million and \$87.3 million at December 31, 2022 and 2021, respectively. The Bank held \$1.7 million and \$0 in brokered certificates of deposit at December 31, 2022 and 2021, respectively. In addition, the Bank had \$17.3 million and \$13.7 million of certificates of deposit as of December 31, 2022, and December 31, 2021, respectively, that had been issued through the Certificate of Deposit Account Registry Service ("CDARS").

**Note 10 – Borrowings****Federal Home Loan Bank Advances**

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

(Dollars in thousands)	2022		2021	
Maturity of January 2023 with fixed interest rate of 4.16%	\$	50,000	\$	-
Maturity of January 2022 with fixed interest rate of .21%		-		50,000
Total advances outstanding at year-end	\$	50,000	\$	50,000

Fees are charged on fixed rate advances that are paid prior to maturity. Fees of \$0 and \$16,000 were charged in 2022 and 2021, respectively. Advances were secured by residential real estate loans with a carrying value of approximately \$169.7 million and \$127.5 million at December 31, 2022 and December 31, 2021, respectively. Based on this collateral, the Bank was eligible to borrow an additional \$39.6 million at year-end 2022. FHLB Advances matured in January 2023.

In June 2021, ChoiceOne obtained a \$20,000,000 line of credit with an annual renewal. The line carries a floating rate of prime rate with a floor of 3.25%. 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, 2022. The line of credit balance was \$0 at December 31, 2022.

**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 5.72% at December 31, 2022 and 2.27% at December 31, 2021. The stated maturity is December 30, 2034. 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)

	2022	2021	2020
<b>Provision for Income Taxes</b>			
Current federal income tax expense	\$ 4,033	\$ 3,532	\$ 3,070
Deferred federal income tax expense/(benefit)	(15)	924	202
Income tax expense	<u>\$ 4,018</u>	<u>\$ 4,456</u>	<u>\$ 3,272</u>
<b>Reconciliation of Income Tax Provision to Statutory Rate</b>			
Income tax computed at statutory federal rate of 21%	\$ 5,808	\$ 5,565	\$ 3,966
Tax exempt interest income	(1,323)	(1,190)	(574)
Tax exempt earnings on bank-owned life insurance	(276)	(170)	(162)
Tax credits	(289)	(284)	(240)
Nondeductible merger expenses	-	-	182
Disallowed interest expense	179	74	64
Other items	(81)	461	36
Income tax expense	<u>\$ 4,018</u>	<u>\$ 4,456</u>	<u>\$ 3,272</u>
Effective income tax rate	<u>15%</u>	<u>17%</u>	<u>17%</u>

(Dollars in thousands)

	2022	2021
<b>Components of Deferred Tax Assets and Liabilities</b>		
Deferred tax assets:		
Purchase accounting adjustments from mergers with County and Community Shores	\$ 945	\$ 1,374
Allowance for loan losses	1,600	1,614
Unrealized losses on securities available for sale	19,745	685
Net operating loss carryforward	505	544
Deferred loan fees and costs, net	-	319
Compensation	299	286
Other	716	68
Total deferred tax assets	<u>23,810</u>	<u>4,890</u>
Deferred tax liabilities:		
Purchase accounting adjustments from mergers with County and Community Shores	844	1,107
Loan servicing rights	908	980
Depreciation	605	540
Interest rate derivative contracts	660	-
Deferred loan fees and costs, net	15	-
Other	404	323
Total deferred tax liabilities	<u>3,436</u>	<u>2,950</u>
Net deferred tax asset (liability)	<u>\$ 20,374</u>	<u>\$ 1,940</u>

As of December 31, 2022, deferred tax assets included federal net operating loss carryforwards of approximately \$2.4 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)	2022		2021	
Balance, beginning of year	\$	24,000	\$	20,724
New loans		9,684		13,188
Repayments		(9,259)		(9,912)
Effect of changes in related parties		(389)		-
Balance, end of year	\$	24,036	\$	24,000

Deposits from executive officers, directors and their affiliates were \$30.0 million and \$16.8 million at December 31, 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 \$650,000 and \$627,000 in 2022 and 2021, 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. Compensation expense in connection with stock options granted was \$4,000 in 2022 and \$15,000 in 2021. The Stock Incentive Plan of 2022 was approved by the Company's shareholders at the Annual Meeting held on May 25, 2022. The Stock Incentive Plan of 2022 provides for the issuance of up to 200,000 shares of common stock. At December 31, 2022, there were 200,000 shares available for future grants.

A summary of stock options activity during the year ended December 31, 2022 was as follows:

	Shares	Weighted average exercise price	Weighted average Grant Date Fair Value
Options outstanding at January 1, 2022	20,631	\$ 25.30	\$ 3.46
Options granted	-	-	-
Options exercised	-	-	-
Options forfeited or expired	-	-	-
Options outstanding, end of year	20,631	\$ 25.30	\$ 3.46
Options exercisable at December 31, 2022	20,631	\$ 25.30	\$ 3.46

The exercise prices for options outstanding and exercisable at the end of 2022 ranged from \$20.86 to \$27.25 per share. The weighted average remaining contractual life of options outstanding and exercisable at the end of 2022 was approximately 5.57 years.

The intrinsic value of all outstanding stock options and exercisable stock options was \$76,000 and \$34,000 respectively, at December 31, 2022 and December 31, 2021. The aggregate intrinsic values of outstanding and exercisable options at December 31, 2022 were calculated based on the closing market price of the Company's common stock on December 31, 2022 of \$29.00 per share less the exercise price.

Information pertaining to options outstanding at December 31, 2022 was as follows:

Exercise price of stock options:	Number of options outstanding at year-end	Number of options exercisable at year-end	Average remaining contractual life (in years)
\$27.25	12,000	12,000	6.42
\$25.65	3,000	3,000	5.50
\$20.86	3,306	3,306	4.35
\$21.13	2,325	2,325	3.00

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, 2022, there was no unrecognized

compensation expense related to stock options.

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ChoiceOne has granted restricted stock units to a select group of employees under the Stock Incentive Plan of 2012. Restricted stock units outstanding as of December 31, 2022 vest on 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 \$503,000 and \$320,000, in 2022 and 2021, 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, 2022 is presented below:

Outstanding Stock Awards	Shares	Weighted Average Grant Date Fair Value Per Share
Outstanding at January 1, 2022	35,684	\$ 28.36
Granted	28,660	26.34
Vested	(10,442)	27.34
Forfeited	(35)	26.34
Outstanding at December 31, 2022	53,867	\$ 27.48

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. At December 31, 2021, there were 35,684 restricted stock units outstanding with an approximate stock value of \$945,000 based on ChoiceOne's December 31, 2021 stock price. The grant date fair value of restricted stock units granted was \$755,000 and \$558,000 in 2022 and 2021, respectively. The cost is expected to be recognized over a weighted average period of 1.68 years. As of December 31, 2022, there was \$753,000 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. Restricted stock units outstanding as of December 31, 2022 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 restricted stock unit, once vested, is settled by delivery of one share of ChoiceOne common stock. ChoiceOne recognized compensation expense of \$47,000 in 2022 in connection with performance stock units for current participants during the year.

A summary of the activity for performance stock units outstanding during the year ended December 31, 2022 is presented below:

Outstanding Stock Awards	Shares	Weighted Average Grant Date Fair Value Per Share
Outstanding at January 1, 2022	-	\$ -
Granted	6,396	26.34
Vested	-	-
Forfeited	-	-
Outstanding at December 31, 2022	6,396	\$ 26.34

At December 31, 2022, there were 6,396 performance stock units outstanding assuming 100% vesting with an approximate stock value of \$185,000 based on ChoiceOne's December 31, 2022 stock price. The grant date fair value of restricted stock units granted was \$168,000 in 2022. The cost is expected to be recognized over a weighted average period of 2.36 years. As of December 31, 2022, there was \$122,000 of unrecognized compensation cost related to unvested shares granted.

**Note 16 - Earnings Per Share**

(Dollars in thousands, except share data)

	2022	2021	2020
<b>Basic</b>			
Net income	\$ 23,640	\$ 22,042	\$ 15,613
Weighted average common shares outstanding	7,504,173	7,685,459	7,521,771
Basic earnings per common shares	\$ 3.15	\$ 2.87	\$ 2.08
<b>Diluted</b>			
Net income	\$ 23,640	\$ 22,042	\$ 15,613
Weighted average common shares outstanding	7,504,173	7,685,459	7,521,771
Plus dilutive stock options and restricted stock units	23,198	17,255	9,846
Weighted average common shares outstanding and potentially dilutive shares	7,527,371	7,702,714	7,531,617



Diluted earnings per common share

\$ 3.15   \$ 2.86   \$ 2.07

Stock options considered anti-dilutive to earnings per share were 15,000, 15,000, and 0 as of December 31, 2022, December 31, 2021, and December 31, 2020, 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,	
	2022	2021
<b>Assets</b>		
Cash	\$ 8,310	\$ 17,622
Equity securities at fair value	3,199	2,555
Other assets	586	553
Investment in subsidiaries	192,540	236,462
Total assets	<u>\$ 204,635</u>	<u>\$ 257,192</u>
<b>Liabilities</b>		
Subordinated debentures	\$ 31,971	\$ 31,827
Trust preferred securities	3,291	3,190
Other liabilities	499	506
Total liabilities	<u>35,761</u>	<u>35,523</u>
Shareholders' equity	168,874	221,669
Total liabilities and shareholders' equity	<u>\$ 204,635</u>	<u>\$ 257,192</u>

**Condensed Statements of Income**

(Dollars in thousands)	Years Ended December 31,		
	2022	2021	2020
<b>Interest income</b>			
Interest and dividends from ChoiceOne Bank	\$ -	\$ 6,125	\$ 12,942
Interest and dividends from other securities	27	10	13
Total interest income	<u>27</u>	<u>6,135</u>	<u>12,955</u>
<b>Interest expense</b>			
Borrowings	1,491	645	239
Net interest income	<u>(1,464)</u>	<u>5,490</u>	<u>12,716</u>
<b>Noninterest income</b>			
Gains on sales of securities	-	-	26
Change in market value of equity securities	(385)	554	(155)
Other	2	4	-
Total noninterest income	<u>(383)</u>	<u>558</u>	<u>(129)</u>
<b>Noninterest expense</b>			
Salaries and benefits	-	-	1,201
Professional fees	40	15	1,093
Other	174	203	217
Total noninterest expense	<u>214</u>	<u>218</u>	<u>2,511</u>
Income before income tax and equity in undistributed net income of subsidiary	(2,061)	5,830	10,076
Income tax (expense)/benefit	433	64	431
Income before equity in undistributed net income of subsidiary	<u>(1,628)</u>	<u>5,894</u>	<u>10,507</u>
Equity in undistributed net income of subsidiary	25,268	16,148	5,106
Net income	<u>\$ 23,640</u>	<u>\$ 22,042</u>	<u>\$ 15,613</u>

**Condensed Statements of Cash Flows**

(Dollars in thousands)

	Years Ended December 31,		
	2022	2021	2020
<b>Cash flows from operating activities:</b>			
Net income	\$ 23,640	\$ 22,042	\$ 15,613
<b>Adjustments to reconcile net income to net cash from operating activities:</b>			
Equity in undistributed net income of subsidiary	(25,268)	(16,148)	(5,106)
Amortization	245	101	51
Compensation expense on employee and director stock purchases, stock options, and restricted stock units	928	787	488
Net gain on sale of securities	-	-	(26)
Change in market value of equity securities	385	(554)	155
Changes in other assets	(33)	(260)	582
Changes in other liabilities	(7)	(2,982)	551
Net cash from operating activities	(110)	2,986	12,308
<b>Cash flows from investing activities:</b>			
Sales of securities	-	-	958
Purchases of securities	(1,029)	(117)	(200)
Investment in Subsidiary	-	(5,000)	-
Cash acquired from mergers with Community Shores Bank Corporation	-	-	142
Net cash from investing activities	(1,029)	(5,117)	900
<b>Cash flows from financing activities:</b>			
Issuance of common stock	172	139	134
Repurchase of common stock	(767)	(7,786)	-
Proceeds from borrowings	-	36,827	10,000
Payments on borrowings	-	(14,166)	(833)
Cash used as part of equity issuance for merger	-	-	(5,387)
Cash dividends paid	(7,578)	(7,200)	(6,174)
Net cash from financing activities	(8,173)	7,814	(2,260)
Net change in cash	(9,312)	5,683	10,948
Beginning cash	17,622	11,939	991
Ending cash	\$ 8,310	\$ 17,622	\$ 11,939

**Note 18 – Financial Instruments**

Financial instruments as of the dates indicated were as follows:

(Dollars in thousands)	Carrying Amount	Estimated Fair Value	Quoted Prices In Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
<b>December 31, 2022</b>					
<b>Assets</b>					
Cash and cash equivalents	\$ 43,943	\$ 43,943	\$ 43,943	\$ -	\$ -
Equity securities at fair value	8,566	8,566	6,024	-	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 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	-
Mortgage loan servicing rights	4,322	5,855	-	5,855	-
Interest rate derivative contracts	9,204	9,204	-	9,204	-
<b>Liabilities</b>					
Noninterest-bearing deposits	599,579	599,579	-	599,579	-
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	-
<b>December 31, 2021</b>					
<b>Assets</b>					
Cash and cash equivalents	\$ 31,887	\$ 31,887	\$ 31,887	\$ -	\$ -
Equity securities at fair value	8,492	8,492	6,724	-	1,768
Securities available for sale	1,098,885	1,098,885	91,979	985,856	21,050
Federal Home Loan Bank and Federal Reserve Bank stock	8,888	8,888	-	8,888	-
Loans held for sale	9,351	9,632	-	9,632	-
Loans to other financial institutions	42,632	42,632	-	42,632	-
Loans, net	1,009,160	999,393	-	-	999,393
Accrued interest receivable	8,211	8,211	-	8,211	-
Interest rate lock commitments	172	172	-	172	-
<b>Liabilities</b>					
Noninterest-bearing deposits	560,931	560,931	-	560,931	-
Interest-bearing deposits	1,491,363	1,491,135	-	1,491,135	-
Borrowings	50,000	50,000	-	50,000	-
Subordinated debentures	35,017	33,414	-	33,414	-
Accrued interest payable	441	441	-	441	-

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 for loans follows an “exit price” approach, which incorporates discounts for credit, liquidity, and marketability. The allowance for loan 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 estimated fair value of deposits is based on comparing the average rate paid on deposits compared to the three month LIBOR rate which is assumed to be the replacement value of these deposits. 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, 2022 and December 31, 2021, 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, 2021 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 (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Balance at Date Indicated
<b>Equity Securities Held at Fair Value - December 31, 2022</b>				
Equity securities	\$ 6,024	\$ -	\$ 2,542	\$ 8,566
<b>Investment Securities, Available for Sale - December 31, 2022</b>				
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
<b>Derivative Instruments - December 31, 2022</b>				
Interest rate derivative contracts - assets	\$ -	\$ 9,204	\$ -	\$ 9,204
Interest rate derivative contracts - liabilities	\$ -	\$ 5,823	\$ -	\$ 5,823
<b>Equity Securities Held at Fair Value - December 31, 2021</b>				
Equity securities	\$ 6,724	\$ -	\$ 1,768	\$ 8,492
<b>Investment Securities, Available for Sale - December 31, 2021</b>				
U. S. Government and federal agency	\$ -	\$ 2,008	\$ -	\$ 2,008
U. S. Treasury notes and bonds	91,979	-	-	91,979
State and municipal	-	514,797	20,050	534,847
Mortgage-backed	-	433,115	-	433,115
Corporate	-	19,642	1,000	20,642
Asset-backed Securities	-	16,294	-	16,294
Total	\$ 91,979	\$ 985,856	\$ 21,050	\$ 1,098,885

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)

	2022	2021
<b>Equity Securities Held at Fair Value</b>		
Balance, January 1	\$ 1,768	\$ 1,485
Total realized and unrealized gains included in noninterest income	161	166
Net purchases, sales, calls, and maturities	613	117
Balance, December 31	\$ 2,542	\$ 1,768
<b>Investment Securities, Available for Sale</b>		
Balance, January 1	\$ 21,050	\$ 11,423
Total unrealized gains/(losses) included in other comprehensive income	-	1,720
Net purchases, sales, calls, and maturities	-	7,907
Transfer to held to maturity	(21,050)	-
Balance, December 31	\$ -	\$ 21,050

Of the Level 3 assets that were held by the Company at December 31, 2022, the net unrealized gain as of December 31, 2022 was \$161,000, compared to \$591,000 as of December 31, 2021. 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 \$613,000 and \$8,839,000 of Level 3 securities were purchased in 2022 and 2021, 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.

Available for sale investment securities categorized as Level 3 assets consist of bonds issued by local municipalities and a trust-preferred security. The Company estimates the fair value of these assets based on the present value of expected future cash flows using management's best estimate of key assumptions, including forecasted interest yield and payment rates, credit quality and a discount rate commensurate with the current market and other risks involved.

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

(Dollars in thousands)	Balances at Dates Indicated	Quoted Prices In Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
<b>Impaired Loans</b>				
December 31, 2022	\$ 2,846	\$ -	\$ -	\$ 2,846
December 31, 2021	\$ 5,433	\$ -	\$ -	\$ 5,433
<b>Other Real Estate</b>				
December 31, 2022	\$ -	\$ -	\$ -	\$ -
December 31, 2021	\$ 194	\$ -	\$ -	\$ 194

Impaired loans categorized as Level 3 assets consist of non-homogeneous loans that are considered impaired. 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 loan 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:

(Dollars in thousands)	2022		2021	
	Fixed Rate	Variable Rate	Fixed Rate	Variable Rate
Unused lines of credit and letters of credit	\$ 54,523	\$ 148,497	\$ 63,001	\$ 275,170
Commitments to fund loans (at market rates)	35,789	12,565	72,257	25,545

Commitments to fund loans are generally made for periods of 180 days or less. The fixed rate loan commitments have interest rates ranging from 2.375% to 6.00% 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 2022 and 2021, 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)	Actual		Minimum Required for Capital Adequacy Purposes		Minimum Required to be Well Capitalized Under Prompt Corrective Action Regulations	
	Amount	Ratio	Amount	Ratio	Amount	Ratio
<b>December 31, 2022</b>						
<b>ChoiceOne Financial Services Inc.</b>						
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
<b>ChoiceOne Bank</b>						
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
<b>December 31, 2021</b>						
<b>ChoiceOne Financial Services Inc.</b>						
Total capital (to risk weighted assets)	\$ 204,353	14.4%	\$ 113,604	8.0%	N/A	N/A
Common equity Tier 1 capital (to risk weighted assets)	160,338	11.3	63,902	4.5	N/A	N/A
Tier 1 capital (to risk weighted assets)	164,838	11.6	85,203	6.0	N/A	N/A
Tier 1 capital (to average assets)	164,838	7.4	89,415	4.0	N/A	N/A
<b>ChoiceOne Bank</b>						
Total capital (to risk weighted assets)	\$ 182,275	12.9%	\$ 113,444	8.0%	\$ 141,806	10.0%
Common equity Tier 1 capital (to risk weighted assets)	174,587	12.3	63,813	4.5	92,174	6.5
Tier 1 capital (to risk weighted assets)	174,587	12.3	85,083	6.0	113,444	8.0
Tier 1 capital (to average assets)	174,587	7.8	89,289	4.0	111,611	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, 2022, 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.

**Note 22 – Business Combinations****Community Shores Bank Corporation**

ChoiceOne completed the acquisition of Community Shores Bank Corporation (“Community Shores”) with and into ChoiceOne, with ChoiceOne as the surviving entity, effective on July 1, 2020. Community Shores had 4 branch offices as of the date of the merger. Total assets of Community Shores as of July 1, 2020 were \$244.5 million, including total loans of \$174.8 million. Deposits acquired in the merger, the majority of which were core deposits, totaled \$227.8 million. The impact of the merger has been included in ChoiceOne’s results of operations since the effective date of the merger. As consideration in the merger, ChoiceOne issued 524,139 shares of ChoiceOne common stock and cash in the amount of \$5,390,000 with an approximate total value of \$20.9 million.

During 2021 management finalized accounting for certain loans and deferred tax accounts, resulting in measurement period adjustments increasing the acquisition date fair value of loans by \$828,000 and decreasing the acquisition date fair value of other assets by \$268,000. As a result, goodwill recognized as a result of the acquisition was reduced by \$560,000.

The table below presents the allocation of purchase price for the merger with Community Shores (dollars in thousands):

***Purchase Price***

Consideration	\$	20,881
<b><i>Net assets acquired:</i></b>		
Cash and cash equivalents		41,023
Securities available for sale		20,023
Federal Home Loan Bank and Federal Reserve Bank stock		300
Originated loans		174,802
Premises and equipment		6,204
Other real estate owned		346
Deposit based intangible		760
Other assets		1,077
Total assets		<u>244,535</u>
Non-interest bearing deposits		65,499
Interest bearing deposits		162,333
Total deposits		<u>227,832</u>
Trust preferred securities		3,039
Other liabilities		136
Total liabilities		<u>231,007</u>
Net assets acquired		<u>13,528</u>
Goodwill	\$	<u>7,353</u>

[Table of Contents](#)County Bank Corp.

ChoiceOne completed the merger of County Bank Corp. (“County”) with and into ChoiceOne effective on October 1, 2019. County had 14 branch offices and one loan production office as of the date of the merger. Total assets of County as of October 1, 2019 were \$673 million, including total loans of \$424 million. Deposits acquired in the merger, the majority of which were core deposits, totaled \$574 million. The impact of the merger has been included in ChoiceOne’s results of operations since the effective date of the merger. As consideration in the merger, ChoiceOne issued 3,603,872 shares of ChoiceOne common stock with an approximate value of \$108 million.

During 2020, management finalized accounting for acquired loans and deferred taxes. As a result, the acquisition date fair value of loans was decreased by \$238,000, other liabilities were decreased by \$502,000, and goodwill recognized as a result of the acquisition was reduced by \$276,000.

The table below highlights the allocation of purchase price for the merger with County (dollars in thousands):

**Purchase Price**

Consideration	\$	107,945
<b>Net assets acquired:</b>		
Cash and cash equivalents		20,638
Equity securities at fair value		474
Securities available for sale		187,230
Federal Home Loan Bank and Federal Reserve Bank stock		2,915
Loans to other financial institutions		33,481
Originated loans		390,116
Premises and equipment		9,271
Other real estate owned		1,364
Deposit based intangible		6,359
Bank owned life insurance		16,912
Other assets		4,002
Total assets		672,762
Non-interest bearing deposits		124,113
Interest bearing deposits		449,488
Total deposits		573,601
Federal funds purchased		3,800
Advances from Federal Home Loan Bank		23,000
Other liabilities		3,282
Total liabilities		603,683
Net assets acquired		69,079
Goodwill	\$	38,866

## **Note 23 – Subsequent Event**

### Sale of Derivatives

On March 15, 2023, ChoiceOne terminated all pay-floating/receive-fixed (“pay floating swap agreements”) interest rate swaps with a notational amount of \$200.0 million which resulted in a loss of \$4.2 million. The pay floating swap agreements were designated as cash flow hedges against specifically identified available-for-sale securities, cash and loans. The loss was capitalized to available for sale securities and loans on the statement of financial condition and will be amortized into interest income over 13 months, or the remaining period of the agreements.

With the rapid increase in interest rates during 2022 and 2023 the pay floating swap agreements were in a loss position. At termination, the expected negative carry for the remainder of the term was greater than the exit price of the agreements.

ChoiceOne has four remaining interest rate swaps with a total notional value of \$400.1 million. These derivative instruments increase in value as long-term interest rates rise, which offsets the reduction in equity due to unrealized losses on securities available for sale.

### **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, 2022, 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, 2022, 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, 2022 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 24, 2023, 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.com](http://www.choiceone.com).” 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.com](http://www.choiceone.com).”

**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 24, 2023, 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 24, 2023, 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, 2022:

	Number of securities to be issued upon exercise of outstanding options, warrants and rights	Weighted-average exercise price of outstanding options, warrants and rights	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (a))
	(a)	(b)	(c)
Equity compensation plans approved by security holders	74,498	\$ 7.01	393,088
Equity compensation plans not approved by security holders	-	-	166,910
<b>Total</b>	<b>74,498</b>	<b>\$ 7.01</b>	<b>559,998</b>

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, 2022, no shares remained available for future issuance under the Stock Incentive Plan of 2012, 200,000 shares remained available for future issuance under the Equity Incentive Plan of 2022, and 193,088 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 are 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, 2022, 85,166 shares remained available for issuance under the Directors' Equity Compensation Plan and 81,744 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 24, 2023, 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 24, 2023, is incorporated herein by reference.

Independent Registered Public Accounting Firm:

Name: Plante & Moran, PLLC  
Location: Grand Rapids, Michigan  
PCAOB ID: 166

**PART IV**

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

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

Consolidated Balance Sheets at December 31, 2022 and 2021.

Consolidated Statements of Income for the years ended December 31, 2022, 2021, and 2020.

Consolidated Statement of Comprehensive Income for the years ended December 31, 2022, 2021, and 2020.

Consolidated Statements of Changes in Shareholders' Equity for the years ended December 31, 2022, 2021, and 2020.

Consolidated Statements of Cash Flows for the years ended December 31, 2022, 2021, and 2020.

Notes to Consolidated Financial Statements.

Report of Independent Registered Public Accounting Firm dated March 17, 2021.

(2) Financial Statement Schedules. None.

<u>Exhibit</u>	<u>Document</u>
3.1	<a href="#">Restated Articles of Incorporation of ChoiceOne Financial Services, Inc.</a>
3.2	<a href="#">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.</a>
4.1	<a href="#">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.</a>
4.2	<a href="#">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.</a>
4.3	<a href="#">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.</a>
4.4	<a href="#">Description of Rights of Shareholders.</a>

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10.1	<a href="#">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.</a>
10.2	<a href="#">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.</a>
10.3	<a href="#">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.</a>
10.4	<a href="#">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.</a>
10.5	<a href="#">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.</a>
10.6	<a href="#">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.</a>
10.7	<a href="#">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.</a>
10.8	<a href="#">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.</a>
10.9	<a href="#">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.</a>
21	<a href="#">Subsidiaries of ChoiceOne Financial Services, Inc.</a>
23	<a href="#">Consent of Independent Registered Public Accounting Firm.</a>
24	<a href="#">Powers of Attorney.</a>
31.1	<a href="#">Certification of Chief Executive Officer.</a>
31.2	<a href="#">Certification of Chief Financial Officer</a>
32	<a href="#">Certification pursuant to 18 U.S.C. § 1350.</a>
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 March 23, 2023  
Kelly J. Potes  
Chief Executive Officer

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

/s/ Kelly J. Potes Chief Executive Officer and March 23, 2023  
Kelly J. Potes  
Director (Principal Executive Officer)

/s/ Adom J. Greenland Chief Financial Officer and Treasurer (Principal March 23, 2023  
Adom J. Greenland  
Financial and  
Accounting Officer)

\*s/ Jack G. Hendon Chairman of the Board and Director March 23, 2023  
Jack G. Hendon

\*s/ Greg L. Armock Director March 23, 2023  
Greg L. Armock

\*s/ Keith Brophy Director March 23, 2023  
Keith Brophy

\*s/ Michael J. Burke, Jr. President and Director March 23, 2023  
Michael J. Burke, Jr.

\*s/ Harold J. Burns Director March 23, 2023  
Harold J. Burns

\*s/ Eric E. Burrough Director March 23, 2023  
Eric E. Burrough

\*s/ David Churchill Director March 23, 2023  
David Churchill

\*s/ Curt E. Coulter Director March 23, 2023  
Curt E. Coulter

\*s/ Bruce John Essex, Jr. Director March 23, 2023  
Bruce John Essex, Jr.

\*s/ Gregory A. McConnell Director March 23, 2023  
Gregory A. McConnell

\*s/ Bradley F. McGinnis Director March 23, 2023  
Bradley F. McGinnis

\*s/ Nels W. Nyblad Director March 23, 2023  
Nels W. Nyblad

\*s/ Roxanne M. Page Director March 23, 2023  
Roxanne M. Page

\*s/ Michelle M. Wendling Director March 23, 2023  
Michelle M. Wendling

\*By /s/ Adom J. Greenland  
Attorney-in-Fact





RESTATED ARTICLES OF INCORPORATION,  
AS AMENDED TO DATE

OF

CHOICEONE FINANCIAL SERVICES, INC.

**ARTICLE I****NAME**

The name of the corporation is:

CHOICEONE FINANCIAL SERVICES, INC.

**ARTICLE II****PURPOSES**

The purposes of the corporation are to engage in any activity within the purposes for which corporations may be organized under the Michigan Business Corporation Act.

**ARTICLE III****AUTHORIZED CAPITAL**

The total authorized capital stock of the corporation is Fifteen Million One Hundred Thousand (15,100,000) shares of stock divided into two classes, as follows:

- A. Fifteen Million (15,000,000) shares of common stock, which shall be called "Common Stock."
- B. One Hundred Thousand (100,000) shares of preferred stock, which shall be called "Preferred Stock."

The following provisions shall apply to the authorized stock of the corporation:

1. Provisions Applicable to Common Stock.

a. No Preference. None of the shares of Common Stock shall be entitled to any preferences, and each share of Common Stock shall be equal to every other share of said Common Stock in every respect.

b. Dividends. After payment or declaration of full dividends on all shares having a priority over the Common Stock as to dividends, and after making all required sinking or retirement fund payments, if any, on all classes of Preferred Stock and on any other stock of the corporation ranking as to dividends or assets prior to the Common Stock, dividends on the shares of Common Stock may be declared and paid, but only when and as determined by the Board of Directors.

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c. Rights on Liquidation. On any liquidation, dissolution or winding up of the affairs of the corporation, after there shall have been paid to or set aside for the holders of all shares having priority over the Common Stock the full preferential amounts to which they are respectively entitled, the holders of the Common Stock shall be entitled to receive pro rata all the remaining assets of the corporation available for distribution to shareholders. The Board of Directors may distribute in kind to the holders of Common Stock such remaining assets of the corporation or may sell, transfer or otherwise dispose of all or any part of such remaining assets to any person and may sell all or any part of the consideration so received and distribute any balance thereof in kind to holders of Common Stock. The merger or consolidation of the corporation into or with any other corporation, or the merger or consolidation of any other corporation into it, or any purchase or redemption of shares of stock of the corporation of any class, shall not be deemed to be a dissolution, liquidation or winding up of the corporation for the purposes of this paragraph.

d. Voting. At all meetings of shareholders of the corporation, the holders of the Common Stock shall be entitled to one (1) vote for each share of Common Stock held by them respectively.

## 2. Provisions Applicable To Preferred Stock.

a. Provisions to be Fixed by the Board of Directors. The Board of Directors is expressly authorized at any time, and from time to time, to provide for the issuance of shares of Preferred Stock in one or more series, each with such voting powers, full or limited, or without voting powers, and with such designations, preferences and relative, participating, conversion, optional or other rights, and such qualifications, limitations or restrictions thereof, as shall be stated in the resolution or resolutions providing for the issue thereof adopted by the Board of Directors, and as are not stated in these Restated Articles of Incorporation, or any amendments thereto, including (without limiting the generality of the foregoing) the following:

(1) The distinctive designation and number of shares comprising such series, which number may (except where otherwise provided by the Board of Directors in creating such series) be increased or decreased (but not below the number of shares then outstanding) from time to time by action of the Board of Directors.

(2) The stated value of the shares of such series.

(3) The dividend rate or rates on the shares of such series and the relation which such dividends shall bear to the dividends payable on any other class of capital stock or on any other series of Preferred Stock, the terms and conditions upon which and the periods in respect of which dividends shall be payable, whether and upon what conditions such dividends shall be cumulative and, if cumulative, the date or dates from which dividends shall accumulate.

(4) Whether the shares of such series shall be redeemable and, if redeemable, whether redeemable for cash, property or rights, including securities of any other corporation, and whether redeemable at the option of the holder or the corporation or upon the happening of a specified event, the limitations and restrictions with respect to such redemption, the time or times when, the price or prices or rate or rates at which, the adjustments with which and the manner in which such shares shall be redeemable, including the manner of selecting shares of such series for redemption if less than all shares are to be redeemed.

(5) The rights to which the holders of shares of such series shall be entitled, and the preferences, if any, over any other series (or of any other series over such series), upon the voluntary or involuntary liquidation, dissolution, distribution or winding up of the corporation, which rights may vary depending on whether such liquidation, dissolution, distribution or winding up is voluntary or involuntary, and, if voluntary, may vary at different dates.

(6) Whether the shares of such series shall be subject to the operation of a purchase, retirement or sinking fund and, if so, whether and upon what conditions such fund shall be cumulative or noncumulative, the extent to which and the manner in which such fund shall be applied to the purchase or redemption of the shares of such series for retirement or to other corporation purposes and the terms and provisions relative to the operation thereof.

(7) Whether the shares of such series shall be convertible into or exchangeable for shares of any other class or of any other series of any class of capital stock of the corporation or any other corporation, and, if so convertible or exchangeable, the price or prices or the rate or rates of conversion or exchange and the method, if any, of adjusting the same, and any other terms and conditions of such conversion or exchange.

(8) The voting powers, if any, of the shares of such series, and whether and under what conditions the shares of such series (alone or together with the shares of one or more of other series having similar provisions) shall be entitled to vote separately as a single class, for the election of one or more additional directors of the corporation in case of dividend arrearages or other specified events, or upon other matters.

(9) Whether the issuance of any additional shares of such series, or of any shares of any other series, shall be subject to restrictions as to issuance, or as to the powers, preferences or rights of any such other series.

(10) Any other preferences, privileges and powers and relative participating, optional or other special rights, and qualifications, limitations or restrictions of such series, as the Board of Directors may deem advisable and as shall not be inconsistent with the provisions of these Restated Articles of Incorporation.

b. Provisions Applicable to All Preferred Stock.

(1) All Preferred Stock shall rank equally and be identical in all respects except as to the matters permitted to be fixed by the Board of Directors, and all shares of any one series thereof shall be identical in every particular except as to the date, if any, from which dividends on such shares shall accumulate.

(2) Shares of Preferred Stock redeemed, converted, exchanged, purchased, retired or surrendered to the corporation, or which have been issued and reacquired in any manner, may, upon compliance with any applicable provisions of the Michigan Business Corporation Act, be given the status of authorized and unissued shares of Preferred Stock and may be reissued by the Board of Directors as part of the series of which they were originally a part or may be reclassified into and reissued as part of a new series or as a part of any other series, all subject to the protective conditions or restrictions of any outstanding series of Preferred Stock.

**ARTICLE IV**

**REGISTERED OFFICE AND RESIDENT AGENT**

The street address (which is the mailing address) of the current registered office is 109 East Division, Sparta, Michigan 49345.

The name of the current resident agent is Jae M. Maxfield.

**ARTICLE V**

**POWERS OF BOARD OF DIRECTORS**

In furtherance and not in limitation of the powers conferred by the Michigan Business Corporation Act, the Board of Directors is expressly authorized:

- A. To make, alter or repeal the Bylaws of the corporation.
- B. To authorize and cause to be executed mortgages and liens upon the real and personal property of the corporation.
- C. To set apart out of any of the funds of the corporation available for dividends a reserve or reserves for any proper purpose and to abolish any such reserve in the manner in which it was created.
- D. By a majority of the whole Board, to designate one or more committees, each committee to consist of one or more of the directors of the corporation. The Board may designate one or more directors as alternate members of any committee, who may replace any absent or disqualified member at any meeting of the committee. The Bylaws may provide that in the absence or disqualification of a member of a committee, the member or members thereof present at any meeting and not disqualified from voting, whether or not he or they constitute a quorum, may unanimously appoint another member of the Board of Directors to act at the meeting in place of any such absent or disqualified member. Any such committee, to the extent provided in the resolution of the Board of Directors, or in the Bylaws of the corporation, shall have and may exercise all the powers and authority of the Board of Directors in the management of the business and affairs of the corporation, and may authorize the seal of the corporation to be affixed to all papers which may require it; but no such committee shall have the power to authorize amending these Restated Articles of Incorporation, adopting an agreement of merger or consolidation, recommending to the shareholders the sale, lease, exchange or other disposition of all or substantially all of the corporation's property and assets other than in the usual and regular course of its business, recommending to the shareholders a dissolution of the corporation or a revocation of a dissolution or amending the Bylaws of the corporation; and, unless the resolution or Bylaws expressly so provide, no such committee shall have the power or authority to declare a dividend or to authorize the issuance of stock.
- E. When and as authorized by the shareholders in accordance with the Michigan Business Corporation Act, to sell, lease or exchange all or substantially all of the property and assets of the corporation, including its goodwill and its corporate franchises, upon such terms and conditions and for such consideration, which may consist in whole or in part of money or property including shares of stock in, and/or other securities of, any other corporation or corporations, as the Board of Directors shall deem expedient and in the best interests of the corporation.
- F. To elect and determine the duties of the officers of the corporation and to establish the rights, powers, duties, rules and procedures that (1) govern the Board of Directors, including without limitation the vote required for any action by the Board of Directors; and (2) affect the directors' power to manage the affairs of the corporation.
- G. To create and issue, by way of distributions to shareholders, as dividends or otherwise, rights or options entitling the holders thereof to purchase from the corporation shares of any class or series of the corporation's capital stock. Such rights or options shall be evidenced in such manner as the Board shall approve and shall set forth the terms upon which, the time within which and the price at which such shares may be purchased from the corporation upon the exercise of any such right or option. The terms and conditions of such rights or options may include, without limitation, provisions which adjust the option price or number of shares issuable under such rights or options in the event of an acquisition of shares or a reorganization, merger, consolidation, sale of assets or other occurrence involving the corporation, and restrictions or conditions that preclude or limit the entitlement, exercise or transfer of such rights or options by any person or persons who, after the date of creation or issuance of such rights or options, acquires, obtains the right to acquire or offers to acquire directly or indirectly, beneficial ownership of a specified number or percentage of the corporation's outstanding voting shares or other shares of the corporation, or that invalidate or void such rights or options held by any such person or persons.

H. No Bylaw shall be adopted by shareholders which shall impair or impede the implementation of the foregoing.

**ARTICLE VI**

**INDEMNIFICATION**

The corporation shall indemnify directors and executive officers of the corporation as of right to the fullest extent now or hereafter permitted by law in connection with any actual or threatened civil, criminal, administrative or investigative action, suit or proceeding (whether brought by or in the name of the corporation, a subsidiary or otherwise) arising out of their service to the corporation, a subsidiary or to another organization at the request of the corporation or a subsidiary. The corporation may indemnify persons who are not directors or executive officers of the corporation to the extent authorized by Bylaw, resolution of the Board of Directors or contractual agreement authorized by the Board of Directors. The corporation may purchase and maintain insurance to protect itself and any such director, officer or other person against any liability asserted against the person and incurred by him or her in respect of such service whether or not the corporation would have the power to indemnify him or her against such liability by law or under the provisions of this paragraph. The provisions of this paragraph shall apply to actions, suits or proceedings, whether arising from acts or omissions occurring before or after the adoption of this Article VI, and to directors, officers and other persons who have ceased to render such service, and shall inure to the benefit of the heirs, executors and administrators of the directors, officers and other persons referred to in this Article VI.

**ARTICLE VII**

**DIRECTORS**

A. Number and Term of Directors. The Board of Directors shall be divided into three classes, each as nearly equal in number as possible. A number of directors equal to the number whose term expires at the time of the meeting shall be elected at each annual shareholder meeting, except directors may be elected for shorter terms so that approximately one-third of the directors are elected each year. Each director shall hold office until the third annual shareholder meeting following election of such director and until a successor is elected and qualified.

B. Nominations of Director Candidates.

1. Nominations of candidates for election as directors of the corporation at any meeting of shareholders called for election of directors (an "Election Meeting") may be made by the Board of Directors or by any shareholder entitled to vote at such Election Meeting.

2. Nominations made by the Board of Directors shall be made at a meeting of the Board of Directors, or by written consent of directors in lieu of a meeting, not less than thirty (30) days prior to the date of the Election Meeting, and such nominations shall be reflected in the minute books of the corporation as of the date made. At the request of the Secretary of the corporation, each proposed nominee shall provide the corporation with such information concerning himself as is required under the rules of the Securities and Exchange Commission to be included in the corporation's proxy statement soliciting proxies for such person's election as a director.

3. Any shareholder who intends to make a nomination at an Election Meeting shall deliver, not less than one hundred twenty (120) days prior to the date of notice of the Election Meeting in the case of an annual meeting, and not more than seven (7) days following the date of notice of the meeting in the case of a special meeting, a notice to the Secretary of the corporation setting forth: (a) the name, age, business address and residence address of each nominee proposed in such notice; (b) the principal occupation or employment of each such nominee; (c) the number of shares of capital stock of the corporation which are beneficially owned by each such nominee; (d) a statement that each such nominee is willing to be nominated and serve; and (e) such other information concerning each such nominee as would be required under the rules of the Securities and Exchange Commission in a proxy statement soliciting proxies for the election of such nominees.

4. If the chairman of the Election Meeting determines that a nomination was not made in accordance with the foregoing procedures, such nomination shall be void.

C. Vacancies. All vacancies in the membership of the Board shall be filled by appointment made by the remaining directors as set forth in the Bylaws.

D. Removal of Directors. A director may be removed before the end of a term only for cause, except that the Bylaws may provide for mandatory retirement from the Board of Directors at seventy (70) years of age or older. At any annual meeting of the shareholders, or at a meeting of shareholders called expressly for the purpose, the notice of which shall state that the removal of a director or directors is among the purposes of the meeting, the holders of a majority of the shares then entitled to vote at an election of directors, present in person or by proxy, may remove such director or directors for cause. If the holders of the shares of any class are entitled to elect one (1) or more directors by the provisions of these Restated Articles of Incorporation the provisions of this Section shall apply only to the vote of the holders of that class of outstanding shares.



Except as may be provided otherwise by law, cause for removal shall be construed to exist only if: (1) the director whose removal is proposed has been convicted of a felony by a court of competent jurisdiction and such conviction is no longer subject to direct appeal; (2) such director has been adjudicated by a court of competent jurisdiction to be liable for negligence or misconduct in the performance of such person's duty to the corporation in a matter of substantial importance to the corporation and such adjudication is no longer subject to a direct appeal; (3) such director has become mentally incompetent, whether or not so adjudicated, which mental incompetency directly affects such person's ability as a director of the corporation; or (4) the director's actions or failure to act have been in derogation of the director's duties, as provided in the Bylaws of the corporation or otherwise provided by law. Any proposal for removal pursuant to (3) or (4) of this paragraph which is initiated by the Board of Directors for submission to the shareholders shall require the affirmative vote of at least sixty-six and 2/3 percent (66-2/3%) of the total number of directors then in office, exclusive of the director who is the subject of the removal action and who shall not be entitled to vote thereon.

## **ARTICLE VIII**

### **OPT-OUT PROVISION**

Pursuant to Section 784(1)(b) of the Michigan Business Corporation Act, the corporation elects not to be governed by Chapter 7A of the Michigan Business Corporation Act, or any amended versions of that Chapter.

## **ARTICLE IX**

### **CERTAIN BUSINESS COMBINATIONS**

A. Higher Vote Requirements For Certain Business Combinations. In addition to any vote otherwise required by law or by these Restated Articles of Incorporation, a Business Combination shall require approval by an affirmative vote of not less than sixty-six and 2/3 percent (66-2/3%) of the Voting Stock, other than Voting Stock held by either (1) an Interested Shareholder who is, or whose Affiliate or Associate is, a party to a Business Combination, or (2) an Affiliate or Associate of the Interested Shareholder.

B. Conditions Exempting Higher Vote Requirements. The vote requirements of Section A of this Article IX shall not be applicable to a particular Business Combination if the conditions specified in either one of the following paragraphs are met:

1. Approval By Continuing Directors. The Business Combination has been approved by a vote of a majority of the Continuing Directors;  
or
2. Fair Price Provision. Payment to shareholders in the Business Combination is exclusively in the form of cash, or cash and notes at the individual shareholder's option, provided that the option is available to all shareholders, and all of the following conditions are met:

a. Common Stock. The amount of cash to be paid per share to holders of Common Stock of the corporation must be at least equal to the highest of the following amounts:

(1) The highest per share price, including any brokerage commissions, transfer taxes and soliciting dealers' fees, paid by the Interested Shareholder for any shares of Common Stock of the same class or series acquired by the Interested Shareholder at any time prior to the Announcement Date of the proposal of the Business Combination, or in the transaction in which it became an Interested Shareholder, whichever is higher.

(2) The fair market value per share of Common Stock of the same class or series as determined in good faith by the Continuing Directors, which determination may be based upon an appraisal by any investment banking or similar firm, on the Announcement Date or on the Determination Date, whichever is higher.

b. Non-Common Stock. The amount of the cash to be paid per share in the Business Combination to holders of shares of any class or series of outstanding stock other than Common Stock shall be at least equal to the highest of the following amounts, whether or not the Interested Shareholder has previously acquired any shares of the particular class or series of stock:

(1) The highest per share price, including any brokerage commissions, transfer taxes and soliciting dealers' fees, paid by the Interested Shareholder for any shares of the class of stock acquired at any time prior to the Announcement Date of the proposal of the Business Combination, or in the transaction in which it became an Interested Shareholder, whichever is higher.

(2) The highest preferential amount per share to which the holders of shares of the class of stock are entitled in the event of any voluntary or involuntary liquidation, dissolution or winding up of the corporation.

(3) The fair market value per share of the class of stock as determined in good faith by the Continuing Directors, which determination may be based upon an appraisal by any investment banking or similar firm, on the Announcement Date or on the Determination Date, whichever is higher.

c. Other Conditions. Prior to the consummation of a Business Combination by an Interested Shareholder, all of the following conditions shall be met:

(1) Any full periodic dividends, whether or not cumulative, on any outstanding Preferred Stock of the corporation shall have been declared and paid at the regular date therefor.

(2) The annual rate of dividends paid on any class or series of stock of the corporation that is not Preferred Stock, except as necessary to reflect any subdivision of the stock, shall not have been reduced, and the annual rate of dividends shall have increased as necessary to reflect any reclassification, including any reverse stock split, recapitalization, reorganization or any similar transaction that has the effect of reducing the number of outstanding shares of the stock.

(3) The Interested Shareholder may not have received the benefit, directly or indirectly, except proportionately as a shareholder, of any loans, advances, guarantees, pledges or other financial assistance or any tax credits or other tax advantages provided by the corporation or any of its subsidiaries, whether in anticipation of or in connection with the Business Combination or otherwise.

(4) The Interested Shareholder did not become the Beneficial Owner of any additional shares of the corporation except as part of the transaction that created the Interested Shareholder status or as a result of proportionate stock splits or stock dividends.

d. Proxy Statement. A proxy statement describing the proposed Business Combination that complies with the disclosure requirements of the Securities Exchange Act of 1934, as amended, and which complies with the disclosure requirements of the Michigan Blue Sky Laws, as amended, and the rules and regulations promulgated thereunder (collectively the "Acts"), must be sent by first class mail to all shareholders of the corporation at least thirty (30) days prior to the consummation of the Business Combination. The proxy statement must be sent regardless of whether it is required by the Acts. The proxy statement shall prominently display a recommendation of the Continuing Directors on the advisability or inadvisability of the Business Combination and a recommendation of any investment banking or similar firm selected by a majority of the Continuing Directors, as to the fairness of the Business Combination to the shareholders of the corporation.

C. Definitions.

1. "Affiliate" or "Affiliated Person" means a Person who directly, or indirectly through one or more intermediaries, controls, is controlled by or is under common control with a specified Person.

2. "Announcement Date" means the first general public announcement or the first communication generally to shareholders of the corporation, whichever is earlier, of the proposal or intention to make a proposal concerning a Business Combination.

3. "Associate," when used to indicate a relationship with any person, means any one of the following:

a. Any corporation, partnership or other organization, (except for the corporation or a subsidiary of the corporation), in which the Person is (1) an officer, director or partner, or (2) directly or indirectly, the Beneficial Owner of ten percent (10%) or more of any class of Equity Securities.

b. Any trust or other estate (1) in which the Person has a beneficial interest of ten percent (10%) or more, or (2) as to which the Person serves as trustee or in a similar fiduciary capacity.

c. Any relative of the Person or the Person's spouse who has the same residence as the Person or who is a director or officer of the corporation or any of its Affiliates.

4. "Beneficial Owner," when used with respect to any Voting Stock, means a Person who:

a. Individually or with any of its Affiliates or Associates, beneficially owns Voting Stock, directly or indirectly.

b. Individually or with any of its Affiliates or Associates has:

(1) The right to acquire Voting Stock whether the right is exercisable immediately or only after the passage of time, pursuant to any agreement, or upon the exercise of conversion rights, exchange rights, warrants, options or otherwise.

(2) The right to vote Voting Stock pursuant to any agreement.

(3) Any agreement for the purpose of acquiring, holding, voting or disposing of Voting Stock with any other person who beneficially owns, or whose Affiliates or Associates beneficially own, directly or indirectly, the Voting Stock.

5. "Book Value" means the net amount of an asset or group of assets shown in the accounting records which record the cost of the asset less reductions from the cost of the asset, such as depreciation and amortization, determined in accordance with generally accepted accounting principles.

6. "Business Combination" means any one of the following:

a. Any merger or consolidation of the corporation, or any subsidiary of the corporation, that alters the contract rights of the Voting Stock as expressly set forth in these Restated Articles of Incorporation or changes or converts, in whole or in part, the outstanding shares of the corporation with either:

(1) Any Interested Shareholder.

(2) Any other corporation, whether or not itself an Interested Shareholder, which is, or after the merger or consolidation would be, an Affiliate of an Interested Shareholder that was an Interested Shareholder prior to the transaction.

b. Any sale, lease, transfer or other disposition, except in the ordinary course of business, in one transaction or a series of transactions in any twelve (12) month period, to any Interested Shareholder or any Affiliate of any Interested Shareholder (other than the corporation or any of its subsidiaries) of any assets of the corporation or any of its subsidiaries having an aggregate Book Value as of the end of the corporation's most recently ended fiscal quarter of ten percent (10%) or more of its Consolidated Net Worth measured at the time the transaction or transactions are approved by the Board of Directors of the corporation.

c. The issuance or transfer by the corporation, or any of its subsidiaries in one transaction or a series of transactions, of any Equity Securities of the corporation or any of its subsidiaries that have an aggregate market value of ten percent (10%) or more of the total fair market value of the outstanding shares of the corporation to any Interested Shareholder or any Affiliate of any Interested Shareholder (other than the corporation or any of its subsidiaries) except pursuant to the exercise of warrants or rights to purchase Equity Securities offered pro rata to all holders of the corporation's Voting Stock or any other method affording substantially proportionate treatment to the holders of Voting Stock.

d. The adoption of any plan or proposal for the liquidation or dissolution of the corporation in which anything other than cash will be received by an Interested Shareholder or any Affiliate of any Interested Shareholder.

e. Any reclassification of securities, including any reverse stock split, or recapitalization of the corporation, or any merger or consolidation of the corporation with any of its subsidiaries that has the effect, directly or indirectly, in one transaction or a series of transactions, of increasing by ten percent (10%) or more of the total number of outstanding shares, the proportionate amount of the outstanding shares of any class of Equity Securities of the corporation or any of its subsidiaries which is directly or indirectly owned by any Interested Shareholder or any Affiliate of any Interested Shareholder.

7. "Common Stock" means any stock other than preferred or preference stock.

8. "Consolidated Net Worth" means the total assets of the corporation less its total liabilities determined in accordance with generally accepted accounting principles.

9. "Continuing Director" means any member of the Board of Directors of the corporation who is not an Affiliate or an Associate of an Interested Shareholder and either (a) was a member of the Board of Directors prior to the time that the Interested Shareholder became an Interested Shareholder, or (b) is a successor to a Continuing Director who is not an Affiliate or Associate of an Interested Shareholder and is recommended to succeed a Continuing Director by a majority of the Continuing Directors who are then members of the Board of Directors.

10. "Control," "controlling," "controlled by," or "under common control with" means the possession, directly or indirectly, of the power to direct or cause the direction of the management and policies of a Person, whether through the ownership of voting shares, by contract, or otherwise. The Beneficial Ownership of 10% or more of the voting shares of a corporation shall create a presumption of control.

11. "Determination Date" means the date on which an Interested Shareholder first became an Interested Shareholder.

12. "Equity Security" or "Equity Securities" mean any one of the following:

a. Any stock or similar security, certificate of interest or participation in any profit sharing agreement, voting trust certificate or voting share.

b. Any security convertible, with or without consideration, into an equity security, or any warrant or other security carrying any right to subscribe to or purchase an equity security.

c. Any put, call, straddle or other option or privilege of buying an equity security from, or selling an equity security to, another without being bound to do so.

13. "Interested Shareholder" means any Person (other than the corporation or any of its subsidiaries) who is either:

a. The Beneficial Owner, directly or indirectly, of ten percent (10%) or more of the outstanding Voting Stock of the corporation.

b. An Affiliate of the corporation and at any time within the two (2) year period immediately prior to the date in question was the Beneficial Owner, directly or indirectly, of ten percent (10%) or more of the then outstanding Voting Stock of the corporation.

c. For the purpose of determining whether a Person is an Interested Shareholder pursuant to subdivision (a) or (b), the number of shares of Voting Stock considered to be outstanding shall include all Voting Stock owned by the Person.

14. "Person" means any entity including, without limitation, an individual, a corporation, a partnership, a trust, a bank, a joint stock company, an unincorporated association or similar organization.

15. "Valuation Date" means:

a. In a Business Combination voted upon by shareholders, the day prior to the date of the shareholders vote or the day which is twenty (20) calendar days prior to the consummation of the Business Combination, whichever is later.

b. In a Business Combination not voted upon by shareholders, the date of the consummation of the Business Combination.

16. "Voting Stock" means all outstanding shares of Common Stock and Preferred Stock of the corporation entitled to vote in an election of directors.

## **ARTICLE X**

### **EVALUATION OF OFFERS**

The Board of Directors shall not initiate, approve, adopt or recommend any offer of any party other than the corporation to make a tender or exchange offer for any equity security of the corporation, or to engage in any Business Combination as defined in Article IX, unless and until it shall have first evaluated the proposed offer and determined in its judgment that the proposed offer would be in compliance with all applicable laws. In evaluating a proposed offer to determine whether it would be in compliance with law, the Board of Directors shall consider all aspects of the proposed offer, including the manner in which the offer is proposed to be made, the documents proposed for the communication of the offer and the effects and consequences of the offer if consummated, in the light of the laws of the United States of America and affected states and foreign countries. In connection with this evaluation, the Board may seek and rely upon the opinion of independent legal counsel and it may test the legality of the proposed offer in any state, federal or foreign court or before any state, federal or foreign administrative agency which may have jurisdiction. If the Board of Directors determines in its judgment that a proposed offer would be in compliance with all applicable laws, the Board of Directors shall then evaluate the proposed offer and determine whether the proposed offer is in the best interests of the corporation and its shareholders. The Board of Directors shall not initiate, approve, adopt or recommend any such offer which in its judgment would not be in the best interests of the corporation and its shareholders. In evaluating a proposed offer to determine whether it would be in the best interests of the corporation and its shareholders, the Board of Directors shall consider all factors which it deems relevant including, without limitation:

A. The fairness of the consideration to be received by the corporation and its shareholders under the proposed offer, taking into account the trading price of the corporation's stock immediately prior to the announcement of the proposed offer, the historical trading prices of the corporation's stock, the price that might be achieved in a negotiated sale of the corporation as a whole, premiums over the trading price of their securities which have been proposed or offered to other companies in the past in connection with similar offers and the future prospects of the corporation;

B. The possible social and economic impact of the proposed offer and its consummation on the corporation and its employees, customers and suppliers;

C. The possible social and economic impact of the proposed offer and its consummation on the communities in which the corporation and its subsidiaries operate or are located;

D. The business and financial conditions and earnings prospects of the offering party, including, without limitation, debt service and other existing or likely financial obligations of the offering party;

E. The competence, experience and integrity of the offering party and its management; and

F. The intentions of the offering party regarding the use of the assets of the corporation to finance the transaction.

## **ARTICLE XI**

### **LIABILITY OF DIRECTORS**

A director of the corporation shall not be personally liable to the corporation or its shareholders for monetary damages for a breach of the director's fiduciary duty, except for liability:

A. For any breach of the director's duty of loyalty to the corporation or its shareholders;

B. For any acts or omissions not in good faith or that involve intentional misconduct or a knowing violation of law;

C. For any violation of Section 551(1) of the Michigan Business Corporation Act;

D. For any transaction from which the director derived an improper personal benefit; or

E. For any acts or omissions occurring before March 1, 1987.

If the Michigan Business Corporation Act is amended after this Article has been adopted by the shareholders to authorize corporate action to further eliminate or limit the personal liability of directors, then the liability of a director of the corporation shall be eliminated or limited to the fullest extent permitted by the Michigan Business Corporation Act as amended.



Any repeal, modification or adoption of any provision in these Restated Articles of Incorporation inconsistent with this Article XI shall not adversely affect any right or protection of a director of the corporation existing at the time of such repeal, modification or adoption.

## **ARTICLE XII**

### **DURATION**

The term of this corporation is perpetual.

## **ARTICLE XIII**

### **AMENDMENTS**

These Restated Articles of Incorporation may be amended by the affirmative vote of a majority of the shares entitled to vote at any regular or special meeting of shareholders of the corporation if notice of the proposed amendment is contained in the notice of the meeting, except that the affirmative vote of not less than sixty-six and 2/3 percent (66-2/3%) of the shares entitled to vote at any regular or special meeting of shareholders of the corporation shall be necessary for any amendment to Articles VII, VIII, IX, X and this Article XIII.

## Description of Rights of Shareholders

### General

The authorized capital stock of ChoiceOne Financial Services, Inc. ("ChoiceOne") consists of 15,000,000 shares of common stock, no par value, and 100,000 shares of preferred stock, no par value.

As of February 28, 2023, there were 7,519,318 shares of ChoiceOne common stock issued and outstanding, and no shares of ChoiceOne preferred stock were outstanding. ChoiceOne's common stock trades on the NASDAQ Capital Market under the trading symbol "COFS." ChoiceOne's transfer agent is Continental Stock Transfer & Trust Company.

Each share of common stock has the same relative powers, preferences and rights as, and is identical in all respects with, all the other shares of common stock. Holders of ChoiceOne common stock have no conversion rights and are not entitled to any preemptive or subscription rights. ChoiceOne common stock is not subject to redemption or any further calls or assessments. ChoiceOne common stock does not have cumulative voting rights in the election of directors.

### Voting rights

Each holder of common stock is entitled to one vote for each share held by such shareholder. The ChoiceOne Bylaws provide that any action required or permitted to be taken at a meeting of the ChoiceOne shareholders may be taken without a meeting, without prior notice, and without a vote, if all the shareholders entitled to vote at the meeting consent in writing. Except as otherwise provided in ChoiceOne's Articles of Incorporation (the "ChoiceOne Articles"), ChoiceOne's Bylaws, or applicable law, a majority of the votes cast at a meeting is required to take any action. Directors are elected by a vote of the plurality of the votes cast with respect to the director at any meeting for the election of directors.

### Number and Classification of Directors

The ChoiceOne Articles provide that the board of directors is divided into three classes. Each class of directors is as equal as possible in number and serves for a three-year term of office, except that directors may be elected for shorter terms so that approximately one-third of the directors are elected each year. One class of ChoiceOne's directors is elected each year, to hold office for a three-year term (or until their respective successors are elected and qualified, or until their respective resignation or removal). ChoiceOne's board currently consists of 15 directors.

### Dividend policies

Holders of ChoiceOne common stock are entitled to receive dividends, if any, as may be declared by ChoiceOne's board of directors out of assets legally available therefor after payment to holders of any outstanding shares of any class having preference over ChoiceOne common stock as to the payment of dividends. The amount of and nature of any dividends declared on ChoiceOne common stock will be determined by ChoiceOne's board of directors in their sole discretion.

### Liquidation rights

In the event ChoiceOne liquidates, dissolves or winds up, each holder of ChoiceOne common stock will be entitled to receive a pro rata portion of all assets available for distribution, after ChoiceOne pays or provides for payment of all of ChoiceOne's debts and liabilities and of any amounts owing to holders of any outstanding shares of any class having preference over ChoiceOne common stock in such event.

### Issuance of additional shares

In the future, ChoiceOne's board of directors may authorize the issuance of additional shares of common stock and preferred stock, in one or more series, up to the amounts authorized in the ChoiceOne Articles. Generally, no shareholder approval would be required for the issuance of these additional shares, subject only to the restrictions of the Michigan Business Corporation Act and the ChoiceOne Articles.

### Modification of Rights of Shareholders

The ChoiceOne Articles may be amended by the affirmative vote of the holders of a majority of the outstanding ChoiceOne shares entitled to vote, except that certain provisions of the ChoiceOne Articles related to directors, interested party transactions, business combinations and tender or exchange offers, and amendment of the ChoiceOne Articles may be amended only by the affirmative vote of at least 66 2/3% of the outstanding ChoiceOne shares entitled to vote. ChoiceOne's Bylaws may be amended by the affirmative vote of a majority of the board of directors or by the affirmative vote of the holders of a majority of the outstanding ChoiceOne shares entitled to vote.

### Business Combination Restrictions

The ChoiceOne Articles include certain provisions related to business combinations with a person who owns 10% or more of the outstanding ChoiceOne stock or who is an affiliate who in the past two years owned 10% or more of the outstanding ChoiceOne stock. Such business combinations require approval by the affirmative vote of the holders of at least 66 2/3% of outstanding ChoiceOne stock (other than stock held by certain related persons involved in such business combination). However, approval by the affirmative vote of the holders of only a majority of outstanding ChoiceOne stock is required if the business combination has been approved by a vote of a majority of disinterested directors or if payment to shareholders in connection with the business combination is solely in cash and certain additional conditions are met.



**EXHIBIT 21**

**SUBSIDIARIES OF THE REGISTRANT**

The following lists the subsidiaries of the Registrant and the state or jurisdiction of incorporation.

	<u>Name and Address of Subsidiary</u>	<u>Incorporated</u>
1.	ChoiceOne Bank 109 East Division Sparta, Michigan 49345	Michigan
2.	ChoiceOne Insurance Agencies, Inc. (1) 109 East Division Sparta, Michigan 49345	Michigan

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(1) ChoiceOne Insurance Agencies, Inc. is a wholly-owned subsidiary of ChoiceOne Bank.

**Consent of Independent Registered Public Accounting Firm**

We consent to the incorporation by reference in the Registration Statements on Form S-8 (Nos. 333-226848; 333-237205; 333-237206; 333-265271; and 333-265272) of our report dated March 22, 2023 on the financial statements of ChoiceOne Financial Services, Inc. as of December 31, 2022 and 2021, and for each of the years in the three-year period ended December 31, 2022, which is included in this Annual Report on Form 10-K.

/s/Plante & Moran, PLLC  
Grand Rapids, Michigan  
March 22, 2023

**LIMITED POWER OF ATTORNEY**

The undersigned, in his or her capacity as a director or officer, or both, of ChoiceOne Financial Services, Inc., does hereby appoint Kelly J. Potes, Michael J. Burke Jr., and Adom J. Greenland, or any of them, his or her attorneys or attorney, with full power of substitution, to execute in his or her name an Annual Report of ChoiceOne Financial Services, Inc. on Form 10-K for its fiscal year ended December 31, 2022, and any amendments to that report, and to file it with Securities and Exchange Commission. Each attorney shall have power and authority to do and perform in the name and on behalf of the undersigned, in any and all capacities, every act to be done in the premises as fully and to all intents and purposes as the undersigned could do in person, and the undersigned hereby ratifies and approves the acts of such attorneys.

Dated: January 24, 2023

/s/ Jack G. Hendon  
(signature)

Jack G. Hendon  
(type or print name)

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**LIMITED POWER OF ATTORNEY**

The undersigned, in his or her capacity as a director or officer, or both, of ChoiceOne Financial Services, Inc., does hereby appoint Kelly J. Potes, Michael J. Burke Jr., and Adom J. Greenland, or any of them, his or her attorneys or attorney, with full power of substitution, to execute in his or her name an Annual Report of ChoiceOne Financial Services, Inc. on Form 10-K for its fiscal year ended December 31, 2022, and any amendments to that report, and to file it with Securities and Exchange Commission. Each attorney shall have power and authority to do and perform in the name and on behalf of the undersigned, in any and all capacities, every act to be done in the premises as fully and to all intents and purposes as the undersigned could do in person, and the undersigned hereby ratifies and approves the acts of such attorneys.

Dated: January 24, 2023

/s/ Greg L. Armock  
(signature)

Greg L. Armock  
(type or print name)

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**LIMITED POWER OF ATTORNEY**

The undersigned, in his or her capacity as a director or officer, or both, of ChoiceOne Financial Services, Inc., does hereby appoint Kelly J. Potes, Michael J. Burke Jr., and Adom J. Greenland, or any of them, his or her attorneys or attorney, with full power of substitution, to execute in his or her name an Annual Report of ChoiceOne Financial Services, Inc. on Form 10-K for its fiscal year ended December 31, 2022, and any amendments to that report, and to file it with Securities and Exchange Commission. Each attorney shall have power and authority to do and perform in the name and on behalf of the undersigned, in any and all capacities, every act to be done in the premises as fully and to all intents and purposes as the undersigned could do in person, and the undersigned hereby ratifies and approves the acts of such attorneys.

Dated: January 25, 2023

/s/ Keith Brophy  
(signature)

Keith Brophy  
(type or print name)

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**LIMITED POWER OF ATTORNEY**

The undersigned, in his or her capacity as a director or officer, or both, of ChoiceOne Financial Services, Inc., does hereby appoint Kelly J. Potes, Michael J. Burke Jr., and Adom J. Greenland, or any of them, his or her attorneys or attorney, with full power of substitution, to execute in his or her name an Annual Report of ChoiceOne Financial Services, Inc. on Form 10-K for its fiscal year ended December 31, 2022, and any amendments to that report, and to file it with Securities and Exchange Commission. Each attorney shall have power and authority to do and perform in the name and on behalf of the undersigned, in any and all capacities, every act to be done in the premises as fully and to all intents and purposes as the undersigned could do in person, and the undersigned hereby ratifies and approves the acts of such attorneys.

Dated: January 26, 2023

/s/ Michael J. Burke, Jr.  
(signature)

Michael J. Burke, Jr.  
(type or print name)

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**LIMITED POWER OF ATTORNEY**

The undersigned, in his or her capacity as a director or officer, or both, of ChoiceOne Financial Services, Inc., does hereby appoint Kelly J. Potes, Michael J. Burke Jr., and Adom J. Greenland, or any of them, his or her attorneys or attorney, with full power of substitution, to execute in his or her name an Annual Report of ChoiceOne Financial Services, Inc. on Form 10-K for its fiscal year ended December 31, 2022, and any amendments to that report, and to file it with Securities and Exchange Commission. Each attorney shall have power and authority to do and perform in the name and on behalf of the undersigned, in any and all capacities, every act to be done in the premises as fully and to all intents and purposes as the undersigned could do in person, and the undersigned hereby ratifies and approves the acts of such attorneys.

Dated: January 23, 2023

/s/ Harold J. Burns  
(signature)

Harold J. Burns  
(type or print name)

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**LIMITED POWER OF ATTORNEY**

The undersigned, in his or her capacity as a director or officer, or both, of ChoiceOne Financial Services, Inc., does hereby appoint Kelly J. Potes, Michael J. Burke Jr., and Adom J. Greenland, or any of them, his or her attorneys or attorney, with full power of substitution, to execute in his or her name an Annual Report of ChoiceOne Financial Services, Inc. on Form 10-K for its fiscal year ended December 31, 2022, and any amendments to that report, and to file it with Securities and Exchange Commission. Each attorney shall have power and authority to do and perform in the name and on behalf of the undersigned, in any and all capacities, every act to be done in the premises as fully and to all intents and purposes as the undersigned could do in person, and the undersigned hereby ratifies and approves the acts of such attorneys.

Dated: January 24, 2023

/s/ Eric E. Burrough  
(signature)

Eric E. Burrough  
(type or print name)

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**LIMITED POWER OF ATTORNEY**

The undersigned, in his or her capacity as a director or officer, or both, of ChoiceOne Financial Services, Inc., does hereby appoint Kelly J. Potes, Michael J. Burke Jr., and Adom J. Greenland, or any of them, his or her attorneys or attorney, with full power of substitution, to execute in his or her name an Annual Report of ChoiceOne Financial Services, Inc. on Form 10-K for its fiscal year ended December 31, 2022, and any amendments to that report, and to file it with Securities and Exchange Commission. Each attorney shall have power and authority to do and perform in the name and on behalf of the undersigned, in any and all capacities, every act to be done in the premises as fully and to all intents and purposes as the undersigned could do in person, and the undersigned hereby ratifies and approves the acts of such attorneys.

Dated: January 23, 2023

/s/ David Churchill

(signature)

David Churchill

(type or print name)

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**LIMITED POWER OF ATTORNEY**

The undersigned, in his or her capacity as a director or officer, or both, of ChoiceOne Financial Services, Inc., does hereby appoint Kelly J. Potes, Michael J. Burke Jr., and Adom J. Greenland, or any of them, his or her attorneys or attorney, with full power of substitution, to execute in his or her name an Annual Report of ChoiceOne Financial Services, Inc. on Form 10-K for its fiscal year ended December 31, 2022, and any amendments to that report, and to file it with Securities and Exchange Commission. Each attorney shall have power and authority to do and perform in the name and on behalf of the undersigned, in any and all capacities, every act to be done in the premises as fully and to all intents and purposes as the undersigned could do in person, and the undersigned hereby ratifies and approves the acts of such attorneys.

Dated: January 25, 2023

/s/ Curt E. Coulter  
\_\_\_\_\_  
(signature)

Curt E. Coulter  
\_\_\_\_\_  
(type or print name)

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**LIMITED POWER OF ATTORNEY**

The undersigned, in his or her capacity as a director or officer, or both, of ChoiceOne Financial Services, Inc., does hereby appoint Kelly J. Potes, Michael J. Burke Jr., and Adom J. Greenland, or any of them, his or her attorneys or attorney, with full power of substitution, to execute in his or her name an Annual Report of ChoiceOne Financial Services, Inc. on Form 10-K for its fiscal year ended December 31, 2022, and any amendments to that report, and to file it with Securities and Exchange Commission. Each attorney shall have power and authority to do and perform in the name and on behalf of the undersigned, in any and all capacities, every act to be done in the premises as fully and to all intents and purposes as the undersigned could do in person, and the undersigned hereby ratifies and approves the acts of such attorneys.

Dated: January 19, 2023

/s/ Bruce John Essex, Jr.  
(signature)

Bruce John Essex, Jr.  
(type or print name)

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**LIMITED POWER OF ATTORNEY**

The undersigned, in his or her capacity as a director or officer, or both, of ChoiceOne Financial Services, Inc., does hereby appoint Kelly J. Potes, Michael J. Burke Jr., and Adom J. Greenland, or any of them, his or her attorneys or attorney, with full power of substitution, to execute in his or her name an Annual Report of ChoiceOne Financial Services, Inc. on Form 10-K for its fiscal year ended December 31, 2022, and any amendments to that report, and to file it with Securities and Exchange Commission. Each attorney shall have power and authority to do and perform in the name and on behalf of the undersigned, in any and all capacities, every act to be done in the premises as fully and to all intents and purposes as the undersigned could do in person, and the undersigned hereby ratifies and approves the acts of such attorneys.

Dated: January 22, 2023

/s/ Gregory A. McConnell  
(signature)

Gregory A. McConnell  
(type or print name)

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**LIMITED POWER OF ATTORNEY**

The undersigned, in his or her capacity as a director or officer, or both, of ChoiceOne Financial Services, Inc., does hereby appoint Kelly J. Potes, Michael J. Burke Jr., and Adom J. Greenland, or any of them, his or her attorneys or attorney, with full power of substitution, to execute in his or her name an Annual Report of ChoiceOne Financial Services, Inc. on Form 10-K for its fiscal year ended December 31, 2022, and any amendments to that report, and to file it with Securities and Exchange Commission. Each attorney shall have power and authority to do and perform in the name and on behalf of the undersigned, in any and all capacities, every act to be done in the premises as fully and to all intents and purposes as the undersigned could do in person, and the undersigned hereby ratifies and approves the acts of such attorneys.

Dated: January 24, 2023

/s/ Bradley F McGinnis

(signature)

Bradley F McGinnis

(type or print name)

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**LIMITED POWER OF ATTORNEY**

The undersigned, in his or her capacity as a director or officer, or both, of ChoiceOne Financial Services, Inc., does hereby appoint Kelly J. Potes, Michael J. Burke Jr., and Adom J. Greenland, or any of them, his or her attorneys or attorney, with full power of substitution, to execute in his or her name an Annual Report of ChoiceOne Financial Services, Inc. on Form 10-K for its fiscal year ended December 31, 2022, and any amendments to that report, and to file it with Securities and Exchange Commission. Each attorney shall have power and authority to do and perform in the name and on behalf of the undersigned, in any and all capacities, every act to be done in the premises as fully and to all intents and purposes as the undersigned could do in person, and the undersigned hereby ratifies and approves the acts of such attorneys.

Dated: January 25, 2023

/s/ Nels W. Nyblad  
(signature)

Nels W. Nyblad  
(type or print name)

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**LIMITED POWER OF ATTORNEY**

The undersigned, in his or her capacity as a director or officer, or both, of ChoiceOne Financial Services, Inc., does hereby appoint Kelly J. Potes, Michael J. Burke Jr., and Adom J. Greenland, or any of them, his or her attorneys or attorney, with full power of substitution, to execute in his or her name an Annual Report of ChoiceOne Financial Services, Inc. on Form 10-K for its fiscal year ended December 31, 2022, and any amendments to that report, and to file it with Securities and Exchange Commission. Each attorney shall have power and authority to do and perform in the name and on behalf of the undersigned, in any and all capacities, every act to be done in the premises as fully and to all intents and purposes as the undersigned could do in person, and the undersigned hereby ratifies and approves the acts of such attorneys.

Dated: January 25, 2023

/s/ Roxanne M. Page  
(signature)

Roxanne M. Page  
(type or print name)

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**LIMITED POWER OF ATTORNEY**

The undersigned, in his or her capacity as a director or officer, or both, of ChoiceOne Financial Services, Inc., does hereby appoint Kelly J. Potes, Michael J. Burke Jr., and Adom J. Greenland, or any of them, his or her attorneys or attorney, with full power of substitution, to execute in his or her name an Annual Report of ChoiceOne Financial Services, Inc. on Form 10-K for its fiscal year ended December 31, 2022, and any amendments to that report, and to file it with Securities and Exchange Commission. Each attorney shall have power and authority to do and perform in the name and on behalf of the undersigned, in any and all capacities, every act to be done in the premises as fully and to all intents and purposes as the undersigned could do in person, and the undersigned hereby ratifies and approves the acts of such attorneys.

Dated: January 25, 2023

/s/ Michelle M. Wendling  
(signature)

Michelle M. Wendling  
(type or print name)

EXHIBIT 31.1

CERTIFICATION

I, Kelly J. Potes, certify that:

1. I have reviewed this annual report on Form 10-K for the year ended December 31, 2022 of ChoiceOne Financial Services, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: March 23, 2023

/s/ Kelly J. Potes  
\_\_\_\_\_  
Kelly J. Potes  
Chief Executive Officer  
ChoiceOne Financial Services, Inc.

EXHIBIT 31.2

**CERTIFICATION**

I, Adom J. Greenland, certify that:

1. I have reviewed this annual report on Form 10-K for the year ended December 31, 2022 of ChoiceOne Financial Services, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: March 23, 2023

/s/ Adom J. Greenland

Adom J. Greenland

Chief Financial Officer

ChoiceOne Financial Services, Inc.

**EXHIBIT 32**

**CERTIFICATION**

Pursuant to 18 U.S.C. § 1350, each of the undersigned hereby certifies in his capacity as an officer of ChoiceOne Financial Services, Inc. (the “Company”) that the Annual Report of the Company on Form 10-K for the accounting period ended December 31, 2022 fully complies with the requirements of Section 13(a) of the Securities Exchange Act of 1934 and that the information contained in such report fairly presents, in all material respects, the financial condition of the Company at the end of such period and the results of operations of the Company for such period.

Dated: March 23, 2023

/s/ Kelly J. Potes

\_\_\_\_\_  
Kelly J. Potes  
Chief Executive Officer

Dated: March 23, 2023

/s/ Adom J. Greenland

\_\_\_\_\_  
Adom J. Greenland  
Chief Financial Officer

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