UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 OR 15(d) of the Securities Exchange Act of 1934 Date of Report (Date of earliest event reported): April 25, 2024

Midland States Bancorp, Inc.

(Exact Name of Registrant as Specified in Its Charter)

Illinois

(State or Other Jurisdiction of Incorporation)

001-35272

(Commission File Number)

37-1233196

(IRS Employer Identification No.)

1201 Network Centre Drive

Effingham, Illinois 62401

(Address of Principal Executive Offices) (Zip Code)

(217) 342-7321

(Registrant's Telephone Number, Including Area Code)

N/A

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended	to simultaneously satisfy the filing obligation of t	the registrant under any of the followi	ng provisions (see General Instruction A.2. below):
--	--	---	---

- ☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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

<u>Title of each class</u> Common Stock, \$0.01 par value

Depositary Shares, each representing a 1/40th interest in a share of 7.75% fixed rate reset non-cumulative perpetual preferred stock, Series A, \$2.00 par value

Trading symbol(s)

MSBIP

Name of each exchange on which registered
The Nasdaq Market LLC

The Nasdaq Market LLC

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this

Emerging growth company \Box

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. \Box

Item 2.02. Results of Operations and Financial Condition.

On April 25, 2024, Midland States Bancorp, Inc. (the "Company") issued a press release announcing its financial results for the first quarter of 2024. The press release is attached as Exhibit 99.1.

Item 7.01. Regulation FD Disclosure.

On April 25, 2024, the Company made available on its website a slide presentation regarding the Company's first quarter 2024 financial results. The slide presentation is attached as Exhibit 99.2.

The information set forth under Items 2.02 and 7.01 in this Form 8-K and the attached exhibits shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, and shall not be deemed incorporated by reference in any filing under the Securities Act of 1933, except as shall be expressly set forth by specific reference in any such filing.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No.	Description
<u>99.1</u>	Press Release of Midland States Bancorp, Inc., dated April 25, 2024
<u>99.2</u>	Slide Presentation of Midland States Bancorp, Inc. regarding first quarter 2024 financial results
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Date: April 25, 2024

/s/ Eric T. Lemke Eric T. Lemke Chief Financial Officer

Midland States Bancorp, Inc. Announces 2024 First Quarter Results

First Quarter 2024 Highlights:

- · Net income available to common shareholders of \$11.7 million, or \$0.53 per diluted share
- Pre-tax, pre-provision earnings of \$32.2 million
- Tangible book value per share increased 0.4% from prior quarter to \$23.44
- Common equity tier 1 capital ratio improved to 8.60% from 8.40%
- Net interest margin of 3.18%, compared to 3.21% in prior quarter
- Efficiency ratio of 58.0%, compared to 55.2% in prior quarter

Effingham, IL, April 25, 2024 (GLOBE NEWSWIRE) -- Midland States Bancorp, Inc. (Nasdaq: MSBI) (the "Company") today reported net income available to common shareholders of \$11.7 million, or \$0.53 per diluted share, for the first quarter of 2024, compared to \$18.5 million, or \$0.84 per diluted share, for the fourth quarter of 2023. This also compares to net income available to common shareholders of \$19.5 million, or \$0.86 per diluted share, for the first quarter of 2023.

Provision expense was \$14.0 million in the first quarter of 2024 compared to \$7.0 million and \$3.1 million in the fourth and first quarters of 2023, respectively. The increase in provision expense was the result of a specific reserve of \$8.0 million on a multi-family construction project.

Financial results for the fourth quarter of 2023 included a \$1.1 million gain on the sale of shares of VISA B stock, offset by \$2.9 million of losses on the sale of investment securities. Results for the first quarter of 2023 included \$0.6 million of losses on the sale of investment securities. There were no adjustments to the financial results for the first quarter of 2024.

Excluding these transactions, adjusted earnings available to common shareholders were \$19.8 million and \$20.0 million, or \$0.89 and \$0.88 per diluted share, for the fourth and first quarters of 2023, respectively.

Jeffrey G. Ludwig, President and Chief Executive Officer of the Company, said, "Our first quarter reflects strong pre-tax, pre-provision results and our ongoing ability to deliver increased fee income and strong expense control. While our pre-tax pre-provision results generate solid profitability we did increase our reserves to reflect an increase in nonperforming loans. Our continued success in executing on our balance sheet management strategies resulted in the improvement in our loan-to-deposit ratio, tangible book value per share, and all of our capital ratios improved in the first quarter, even after the additional provision for credit losses.

"We continue to focus on high quality commercial relationships and our conservative approach to new loan production, including through the intentional runoff of equipment finance and consumer loans. We also continue to have success in growing our wealth management business, which contributed to the increase we had in non-interest income in the first quarter.

"As always, we continue to operate with a long-term perspective, and while we will maintain disciplined expense control, we will continue to invest in areas such as banking and wealth talent and technology that we believe will further strengthen our franchise and enhance our ability to continue creating long-term value for our shareholders," said Mr. Ludwig.

Balance Sheet Highlights

Total assets were \$7.83 billion at March 31, 2024, compared to \$7.87 billion at December 31, 2023, and \$7.93 billion at March 31, 2023. At March 31, 2024, portfolio loans were \$5.96 billion, compared to \$6.13 billion at December 31, 2023, and \$6.35 billion at March 31, 2023.

Loans

During the first quarter of 2024, outstanding loans declined by \$172.6 million, or 2.8%, from December 31, 2023, as the Company continued to originate loans in a more selective and deliberate approach to balance liquidity and funding costs. Increases in commercial FHA warehouse lines and construction and land development loans of \$8.0 million and \$21.5 million, respectively, were offset by decreases in all other loan categories. Equipment finance loan and lease balances decreased \$54.5 million during the first quarter of 2024 as the Company continued to reduce its concentration of this product within the overall loan portfolio. Consumer loans decreased \$98.1 million due to loan payoffs and a cessation in loans originated through GreenSky. Our Greensky-originated loan balances decreased \$77.7 million during the first quarter to \$606.0 million at March 31, 2024. In addition, as previously disclosed, during the fourth quarter of 2023, the Company ceased originating loans through LendingPoint. As of March 31, 2024, the Company had \$112.7 million in loans that were originated through LendingPoint, which will continue to be serviced by LendingPoint.

		As of												
		March 31,		December 31,		September 30,		June 30,		March 31,				
(in thousands)		2024		2023		2023		2023		2023				
Loan Portfolio														
Commercial loans	S	913,564	S	951,387	\$	943,761	S	962,756	\$	937,920				
Equipment finance loans		494,068		531,143		578,931		614,633		632,205				
Equipment finance leases		455,879		473,350		485,460		500,485		510,029				
Commercial FHA warehouse lines		8,035		_		48,547		30,522		10,275				
Total commercial loans and leases		1,871,546		1,955,880		2,056,699		2,108,396		2,090,429				
Commercial real estate		2,397,113		2,406,845		2,412,164		2,443,995		2,448,158				
Construction and land development		474,128		452,593		416,801		366,631		326,836				
Residential real estate		378,583		380,583		375,211		371,486		369,910				
Consumer		837,092		935,178		1,020,008		1,076,836		1,118,938				
Total loans	\$	5,958,462	S	6,131,079	\$	6,280,883	S	6,367,344	\$	6,354,271				

Loan Quality

Overall, credit quality metrics declined this quarter compared to the fourth quarter of 2023. Non-performing loans increased \$48.6 million to \$105.0 million at March 31, 2024, compared to \$56.4 million as of December 31, 2023. Four loans totaling \$47.4 million account for the increase. Of these, three loans totaling \$40.8 million are multi-family construction or multi-family projects. Loans 30-89 days past due decreased \$23.9 million to \$58.9 million as of March 31, 2024, compared to prior quarter end, as loans totaling \$25.1 million were transferred to nonperforming status.

At March 31, 2023, loans 30-89 days past due totaled \$30.9 million, non-performing loans were \$50.7 million, and non-performing assets as a percentage of total assets were 0.74%.

					As of and	for the Three Months Ended			
	- N	Iarch 31,		December 31,		September 30,	June 30,		March 31,
(in thousands)		2024		2023		2023	2023		2023
Asset Quality									
Loans 30-89 days past due	\$	58,854	S	82,778	S	46,608	\$ 44,161	S	30,895
Nonperforming loans		104,979		56,351		55,981	54,844		50,713
Nonperforming assets		116,721		67,701		58,677	57,688		58,806
Substandard loans		149,049		184,224		143,793	130,707		99,819
Net charge-offs		4,445		5,117		3,449	2,996		2,119
Loans 30-89 days past due to total loans		0.99 %		1.35 %		0.74 %	0.69 %		0.49 %
Nonperforming loans to total loans		1.76 %		0.92 %		0.89 %	0.86 %		0.80 %
Nonperforming assets to total assets		1.49 %		0.86 %		0.74 %	0.72 %		0.74 %
Allowance for credit losses to total loans		1.31 %		1.12 %		1.06 %	1.02 %		0.98 %
Allowance for credit losses to nonperforming loans		74.35 %		121.56 %		119.09 %	118.43 %		122.39 %
Net charge-offs to average loans		0.30 %		0.33 %		0.22 %	0.19 %		0.14 %

The Company continued to increase its allowance for credit losses on loans during the first quarter of 2024. Notably, the Company recorded a specific reserve of \$8.0 million on one large construction and land development loan. The allowance totaled \$78.1 million at March 31, 2024, compared to \$68.5 million at December 31, 2023, and \$62.1 million at March 31, 2023. The allowance as a percentage of portfolio loans was 1.31% at March 31, 2024, compared to 1.12% at December 31, 2023, and 0.98% at March 31, 2023.

Deposits

Total deposits were \$6.32 billion at March 31, 2024, compared with \$6.31 billion at December 31, 2023, representing an increase of \$14.5 million, primarily due to increases in noninterest bearing demand deposits and brokered time deposits, which were partially offset by seasonal outflows of servicing and public fund deposits. Noninterest-bearing deposits increased \$67.0 million to \$1.21 billion at March 31, 2024, while interest-bearing deposits decreased \$52.5 million to \$5.11 billion at March 31, 2024. Brokered time deposits increased \$93.7 million to offset seasonal outflows of the servicing and public fund deposits.

		As of												
(in thousands)		arch 31, 2024		December 31, 2023		September 30, 2023		June 30, 2023		March 31, 2023				
Deposit Portfolio	·				-	2020				2020				
Noninterest-bearing demand	\$	1,212,382	\$	1,145,395	S	1,154,515	\$	1,162,909	\$	1,215,758				
Interest-bearing:														
Checking		2,394,163		2,511,840		2,572,224		2,499,693		2,502,827				
Money market		1,128,463		1,135,629		1,090,962		1,226,470		1,263,813				
Savings		555,552		559,267		582,359		624,005		636,832				
Time		845,190		862,865		885,858		840,734		766,884				
Brokered time		188,234		94,533		119,084		72,737		39,087				
Total deposits	\$	6,323,984	\$	6,309,529	S	6,405,002	\$	6,426,548	\$	6,425,201				

Results of Operations Highlights

Net Interest Income and Margin

During the first quarter of 2024, net interest income, on a tax-equivalent basis, totaled \$56.1 million, a decrease of \$2.1 million, or 3.6%, compared to \$58.3 million for the fourth quarter of 2023. The tax-equivalent net interest margin for the first quarter of 2024 was 3.18%, compared with 3.21% in the fourth quarter of 2023. Net interest income and net interest margin, on a tax-equivalent basis, were \$60.7 million and 3.39%, respectively, in the first quarter of 2023. The declines in the net interest income and margin were largely attributable to increased market interest rates resulting in the cost of funding liabilities increasing at a faster rate than the yield on earning assets, as well as the impact of interest reversals on loans placed on non-accrual.

Average interest-earning assets for the first quarter of 2024 were \$7.11 billion, compared to \$7.20 billion for the fourth quarter of 2023. The yield decreased 2 basis points to 5.76% compared to the fourth quarter of 2023. Interest-earning assets averaged \$7.26 billion for the first quarter of 2023.

Average loans were \$6.01 billion for the first quarter of 2024, compared to \$6.20 billion for the fourth quarter of 2023 and \$6.32 billion for the first quarter of 2023. The yield on loans was 5.99% and 6.00% for the first quarter of 2024 and the fourth quarter of 2023, respectively.

Investment securities averaged \$988.7 million for the first quarter of 2024, and yielded 4.36%, compared to an average balance and yield of \$883.2 million and 4.16%, respectively, for the fourth quarter of 2023. The Company purchased additional higher-yielding investments resulting in the increased average balance and yield. Investment securities averaged \$809.8 million for the first quarter of 2023.

Average interest-bearing deposits were \$5.20 billion for the first quarter of 2024, compared to \$5.30 billion for the fourth quarter of 2023, and \$5.05 billion for the first quarter of 2023. Cost of interest-bearing deposits was 3.04% in the first quarter of 2024, which represented an 11 basis point increase from the fourth quarter of 2023. A competitive market, driven by rising interest rates and increased competition, contributed to the increase in deposit costs.

For the Three Months Ended

			March :	31,				Decei	mber 31,				Ma	rch 31,	
(dollars in thousands)			2024					2	2023				2	:023	
Interest-earning assets	_	Average Balance	Interes	t & Fees	Yield/Rate	-	Average Balance	In	terest & Fees	Yield/Rate	A	verage Balance	In	terest & Fees	Yield/Rate
Cash and cash equivalents	S	69,316	\$	951	5.52 %	S	77,363	\$	1,054	5.41 %	\$	85,123	\$	980	4.67 %
Investment securities		988,716		10,708	4.36		883,153		9,257	4.16		809,848		5,995	3.00
Loans		6,012,032		89,489	5.99		6,196,362		93,757	6.00		6,320,402		87,997	5.65
Loans held for sale		3,405		55	6.56		4,429		81	7.26		1,506		16	4.41
Nonmarketable equity securities		35,927		687	7.69		41,192		715	6.89		47,819		795	6.75
Total interest-earning assets	S	7,109,396	\$	101,890	5.76 %	\$	7,202,499	\$	104,864	5.78 %	\$	7,264,698	S	95,783	5.35 %
Noninterest-earning assets		671,671					695,293					610,811			
Total assets	S	7,781,067				S	7,897,792				S	7,875,509			
Interest-Bearing Liabilities															
Interest-bearing Erabilities Interest-bearing deposits	\$	5,195,118	c	39,214	3.04 %	S	5,295,296	c	39,156	2.93 %	S	5,053,941	S	26,405	2.12 %
Short-term borrowings	,	65,182	J	836	5.16	J	13,139	J	15	0.47	3	38,655	J	25	0.26
FHLB advances & other borrowings		313,121		3,036	3.90		430,207		4,750	4.38		540,278		6,006	4.51
Subordinated debt		93,583		1,280	5.50		93,512		1,281	5.43		99,812		1,370	5.57
Trust preferred debentures		50,707		1,389	11.02		50,541		1,402	11.00		50,047		1,229	9.96
Total interest-bearing liabilities	S	5,717,711	S	45,755	3.22 %	S	5,882,695	S	46,604	3.14 %	S	5,782,733	s	35,035	2.46 %
Noninterest-bearing deposits		1,151,542	_				1,142,062					1,250,899	_		
Other noninterest-bearing liabilities		121,908					108,245					74,691			
Shareholders' equity		789,906					764,790					767,186			
Total liabilities and shareholder's equity	S	7,781,067				\$	7,897,792				S	7,875,509			
Net Interest Margin			S	56,135	3.18 %			S	58,260	3.21 %			S	60,748	3.39 %
Cost of Deposits					2.49 %					2.41 %					1.70 %

⁽¹⁾ Interest income and average rates for tax-exempt loans and investment securities are presented on a tax-equivalent basis, assuming a federal income tax rate of 21%. Tax-equivalent adjustments totaled \$0.2 million for each of the three months ended March 31, 2024, December 31, 2023 and March 31, 2023, respectively.

Noninterest Income

Noninterest income was \$21.2 million for the first quarter of 2024, compared to \$20.5 million for the fourth quarter of 2023. Noninterest income for the first quarter of 2024 included incremental servicing revenues of \$3.7 million related to the Greensky portfolio. Noninterest income for the fourth quarter of 2023 included incremental servicing revenues of \$2.2 million and \$1.6 million related to our commercial FHA servicing portfolio and the Greensky portfolio, respectively. Also included was a \$1.1 million one-time gain from the sale of Visa B stock, offset by \$2.9 million of losses on the sale of investment securities. The first quarter of 2023 included \$0.6 million of losses on the sale of investment securities.

Excluding these transactions, noninterest income for the first quarter of 2024, the fourth quarter of 2023, and the first quarter of 2023 was \$17.5 million, \$18.5 million, and \$16.4 million, respectively.

			For the Thre	e Months Ended		
	M	arch 31,	Dece	mber 31,		March 31,
(in thousands)		2024	2	2023		2023
Noninterest income	_					
Wealth management revenue	\$	7,132	S	6,604	\$	6,411
Service charges on deposit accounts		3,116		3,246		2,745
Interchange revenue		3,358		3,585		3,412
Residential mortgage banking revenue		527		451		405
Income on company-owned life insurance		1,801		1,753		876
Loss on sales of investment securities, net		_		(2,894)		(648)
Other income		5,253		7,768		2,578
Total noninterest income	\$	21,187	S	20,513	S	15,779

Wealth management revenue totaled \$7.1 million in the first quarter of 2024, an increase of \$0.5 million, or 8.0%, as compared to the fourth quarter of 2023. Assets under administration increased to \$3.89 billion at March 31, 2024 from \$3.73 billion at December 31, 2023, primarily due to improved market performance, resulting in an increase in revenue. In addition, the first quarter fees included seasonal tax preparation fees. Assets under administration totaled \$3.50 billion at March 31, 2023.

Noninterest Expense

Noninterest expense was \$44.9 million in the first quarter of 2024, compared to \$44.5 million in both the fourth quarter of 2023, and the first quarter of 2023. The efficiency ratio increased to 58.03% for the quarter ended March 31, 2024, compared to 55.22% for the quarter ended December 31, 2023, and 57.64% for the quarter ended March 31, 2023.

			For the Three Mor	ths Ended		
	M	arch 31,	December	31,		March 31,
(in thousands)		2024	2023			2023
Noninterest expense						
Salaries and employee benefits	\$	24,102	S	24,031	\$	24,243
Occupancy and equipment		4,142		3,934		4,443
Data processing		6,722		6,963		6,311
Professional services		2,255		2,072		1,760
Amortization of intangible assets		1,089		1,130		1,291
FDIC insurance		1,274		1,147		1,329
Other expense		5,283		5,211		5,105
Total noninterest expense	\$	44,867	S	44,488	S	44,482

Income Tax Expense

Income tax expense was \$4.4 million for the first quarter of 2024, as compared to \$6.4 million for the fourth quarter of 2023 and \$6.9 million for the first quarter of 2023. The resulting effective tax rates were 23.9%, 23.7% and 24.0%, respectively.

Capital

At March 31, 2024, Midland States Bank and the Company exceeded all regulatory capital requirements under Basel III, and Midland States Bank met the qualifications to be a "well-capitalized" financial institution, as summarized in the following table:

		As of March 31, 2024	
	Midland States Bank	Midland States Bancorp, Inc.	Minimum Regulatory Requirements (2)
Total capital to risk-weighted assets	12.77%	13.68%	10.50%
Tier 1 capital to risk-weighted assets	11.62%	11.16%	8.50%
Tier 1 leverage ratio	10.33%	9.92%	4.00%
Common equity Tier 1 capital	11.62%	8.60%	7.00%
Tangible common equity to tangible assets (1)	N/A	6.58%	N/A

- (1) A non-GAAP financial measure. Refer to page 15 for a reconciliation to the comparable GAAP financial measure (2) Includes the capital conservation buffer of 2.5%.

The impact of rising interest rates on the Company's investment portfolio and cash flow hedges resulted in an \$81.4 million accumulated other comprehensive loss at March 31, 2024, which reduces tangible book value by \$3.79 per share.

Stock Repurchase Program

As previously disclosed, on December 5, 2023, the Company's board of directors authorized a new share repurchase program, pursuant to which the Company is authorized to repurchase up to \$25.0 million of common stock through December 31, 2024. During the first quarter of 2024, the Company repurchased 73,781 shares of its common stock at a weighted average price of \$26.31 under its stock repurchase program.

About Midland States Bancorp, Inc.

Midland States Bancorp, Inc. is a community-based financial holding company headquartered in Effingham, Illinois, and is the sole shareholder of Midland States Bank. As of March 31, 2024, the Company had total assets of approximately \$7.83 billion, and its Wealth Management Group had assets under administration of approximately \$3.89 billion. The Company provides a full range of commercial and consumer banking products and services and business equipment financing, merchant credit card services, trust and investment management, insurance and financial planning services. For additional information, visit https://www.midlandsb.com/ or https://www.linkedin.com/company/midland-states-bank.

Non-GAAP Financial Measures

Some of the financial measures included in this press release are not measures of financial performance recognized in accordance with GAAP.

These non-GAAP financial measures include "Adjusted Earnings," "Adjusted Earnings Available to Common Shareholders," "Adjusted Diluted Earnings Per Common Share," "Adjusted Return on Average Assets," "Adjusted Return on Average Shareholders' Equity," "Adjusted Return on Average Tangible Common Equity," "Adjusted Pre-Tax, Pre-Provision Earnings," "Adjusted Pre-Tax, Pre-Provision Return on Average Assets," "Efficiency Ratio," "Tangible Common Equity to Tangible Book Value Per Share," "Tangible Book Value Per Share excluding Accumulated Other Comprehensive Income," and "Return on Average Tangible Common Equity." The Company believes these non-GAAP financial measures provide both management and investors a more complete understanding of the Company's funding profile and profitability. These non-GAAP financial measures are supplemental and are not a substitute for any analysis based on GAAP financial measures. Not all companies use the same calculation of these measures; therefore, the measures in this press release may not be comparable to other similarly titled measures as presented by other companies.

Forward-Looking Statements

Readers should note that in addition to the historical information contained herein, this press release includes "forward-looking statements" within the meanings of the Private Securities Litigation Reform Act of 1995, Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, including but not limited to statements about the Company's plans, objectives, future performance, goals and future earnings levels. These statements are subject to many risks and uncertainties, including changes in interest rates and other general economic, business and political conditions, the impact of inflation, continuing effects of the failures of Silicon Valley Bank and Signature Bank, increased deposit volatility and potential regulatory developments; changes in business plans as circumstances warrant; risks relating to acquisitions; changes to U.S. tax laws, regulations and guidance; and other risks detailed from time to time in filings made by the Company with the Securities and Exchange Commission. Readers should note that the forward-looking statements included in this press release are not a guarantee of future events, and that actual events may differ materially from those made in or suggested by the forward-looking statements. Forward-looking statements generally can be identified by the use of forward-looking terminology such as "will," "propose," "may," "plan," "seek," "expect," "intend," "estimate," "anticipate," "believe," "continue," or similar terminology. Any forward-looking statements presented herein are made only as of the date of this press release, and the Company does not undertake any obligation to update or revise any forward-looking statements to reflect changes in assumptions, the occurrence of unanticipated events, or otherwise.

CONTACTS:

Jeffrey G. Ludwig, President and CEO, at jludwig@midlandsb.com or (217) 342-7321 Eric T. Lemke, Chief Financial Officer, at elemke@midlandsb.com or (217) 342-7321 Douglas J. Tucker, SVP and Corporate Counsel, at dtucker@midlandsb.com or (217) 342-7321

MIDLAND STATES BANCORP, INC. CONSOLIDATED FINANCIAL SUMMARY (unaudited)

		As of and	for the Three Months Ended			
	March 31,		December 31,	March 31,		
(dollars in thousands, except per share data)	2024		2023	2023		
Earnings Summary						
Net interest income	\$ 55,92	0 \$	58,077 \$	60,504		
Provision for credit losses	14,00	0	6,950	3,135		
Noninterest income	21,18	7	20,513	15,779		
Noninterest expense	44,86	7	44,488	44,482		
Income before income taxes	18,24	0	27,152	28,666		
Income taxes	4,35	5	6,441	6,894		
Net income	13,88	5	20,711	21,772		
Preferred dividends	2,22		2,228	2,228		
	\$ 11,65		18,483 \$	19,544		
Net income available to common shareholders	9 11,00		10,403	17,544		
Diluted earnings per common share	\$ 0.5	3 \$	0.84 \$	0.86		
Weighted average common shares outstanding - diluted	21,787,69	1	21,822,328	22,501,970		
Return on average assets	0.7	2 %	1.04 %	1.12 %		
Return on average shareholders' equity	7.0	7 %	10.74 %	11.51 %		
Return on average tangible common equity (1)	9.3	4 %	15.41 %	16.70 %		
Net interest margin	3.1	8 %	3.21 %	3.39 %		
Efficiency ratio (1)	58.0	3 %	55.22 %	57.64 %		
Adjusted Earnings Performance Summary (1)						
Adjusted earnings available to common shareholders	\$ 11,65		19,793 \$	20,017		
Adjusted diluted earnings per common share	\$ 0.5		0.89 \$	0.88		
Adjusted return on average assets		2 %	1.11 %	1.15 %		
Adjusted return on average shareholders' equity		7 %	11.42 %	11.76 %		
Adjusted return on average tangible common equity		4 %	16.51 %	17.11 %		
Adjusted pre-tax, pre-provision earnings	\$ 32,24		35,898 \$	32,449		
Adjusted pre-tax, pre-provision return on average assets	1.6	7 %	1.80 %	1.67 %		
Market Data						
Book value per share at period end	\$ 31.6	7 S	31.61 \$	30.08		
Tangible book value per share at period end (1)	\$ 23.4		23.35 \$	21.87		
Tangible book value per share excluding accumulated other comprehensive income at period end (1)	\$ 27.2		26.91 S	25.39		
Market price at period end	\$ 27.2 \$ 25.1		27.56 \$	21.42		
Common shares outstanding at period end	21,485,23		21,551,402	22,111,454		
Common snares outstanding at period end	21,403,23		21,331,402	22,111,434		
Capital						
Total capital to risk-weighted assets	13.6	8 %	13.20 %	12.46 %		
Tier 1 capital to risk-weighted assets	11.1	6 %	10.91 %	10.25 %		
Tier 1 common capital to risk-weighted assets	8.6	0 %	8.40 %	7.84 %		
Tier 1 leverage ratio	9.9	2 %	9.71 %	9.54 %		
Tangible common equity to tangible assets (1)	6.5	8 %	6.55 %	6.24 %		
Wealth Management						
Trust assets under administration	\$ 3,888,21	9 S	3,733,355 \$	3,502,635		
Trust assets under administration	3 3,666,21	, ,	3,133,333 \$	3,302,033		

(1) Non-GAAP financial measures. Refer to pages 13 - 15 for a reconciliation to the comparable GAAP financial measures.

MIDLAND STATES BANCORP, INC. CONSOLIDATED FINANCIAL SUMMARY (unaudited) (continued)

			As of			
	 March 31,	December 31,	September 30,	June 30,		March 31,
(in thousands)	2024	2023	2023	2023		2023
Assets	 					
Cash and cash equivalents	\$ 167,316	\$ 135,061	\$ 132,132	\$ 160,695	S	138,310
Investment securities	1,044,900	920,396	839,344	887,003		821,005
Loans	5,958,462	6,131,079	6,280,883	6,367,344		6,354,271
Allowance for credit losses on loans	(78,057)	(68,502)	(66,669)	(64,950)		(62,067)
Total loans, net	 5,880,405	6,062,577	 6,214,214	 6,302,394		6,292,204
Loans held for sale	5,043	3,811	6,089	5,632		2,747
Premises and equipment, net	81,831	82,814	82,741	81,006		80,582
Other real estate owned	8,920	9,112	480	202		6,729
Loan servicing rights, at lower of cost or fair value	19,577	20,253	20,933	21,611		1,117
Commercial FHA mortgage loan servicing rights held for sale	_	_	_	_		20,745
Goodwill	161,904	161,904	161,904	161,904		161,904
Other intangible assets, net	15,019	16,108	17,238	18,367		19,575
Company-owned life insurance	205,286	203,485	201,750	152,210		151,319
Other assets	241,608	251,347	292,460	243,697		233,937
Total assets	\$ 7,831,809	\$ 7,866,868	\$ 7,969,285	\$ 8,034,721	S	7,930,174
Liabilities and Shareholders' Equity						
Noninterest-bearing demand deposits	\$ 1,212,382	\$ 1,145,395	\$ 1,154,515	\$ 1,162,909	S	1,215,758
Interest-bearing deposits	5,111,602	5,164,134	5,250,487	5,263,639		5,209,443
Total deposits	 6,323,984	6,309,529	6,405,002	6,426,548	_	6,425,201
Short-term borrowings	214,446	34,865	17,998	21,783		31,173
FHLB advances and other borrowings	255,000	476,000	538,000	575,000		482,000
Subordinated debt	93,617	93,546	93,475	93,404		99,849
Trust preferred debentures	50,790	50,616	50,457	50,296		50,135
Other liabilities	102,966	110,459	106,743	90,869		66,173
Total liabilities	 7,040,803	7,075,015	7,211,675	7,257,900		7,154,531
Total shareholders' equity	791,006	791,853	757,610	776,821		775,643
Total liabilities and shareholders' equity	\$ 7,831,809	\$ 7,866,868	\$ 7,969,285	\$ 8,034,721	\$	7,930,174

MIDLAND STATES BANCORP, INC. CONSOLIDATED FINANCIAL SUMMARY (unaudited) (continued)

			For the Three Months Ended	l	
	M	arch 31,	December 31,	March	31,
in thousands, except per share data)		2024	2023	2023	3
Net interest income:					
Interest income	\$	101,675		S	95,5
Interest expense		45,755	46,604		35,0
Net interest income		55,920	58,077		60,50
Provision for credit losses on loans		14,000	6,950		3,13
Net interest income after provision for credit losses		41,920	51,127		57,30
Noninterest income:					
Wealth management revenue		7,132	6,604		6,4
Service charges on deposit accounts		3,116	3,246		2,74
Interchange revenue		3,358	3,585		3,4
Residential mortgage banking revenue		527	451		40
Income on company-owned life insurance		1,801	1,753		8
Loss on sales of investment securities, net		_	(2,894)		(64
Other income		5,253	7,768		2,5
Total noninterest income	·	21,187	20,513		15,7
Noninterest expense:					
Salaries and employee benefits		24,102	24,031		24,24
Occupancy and equipment		4,142	3,934		4,4
Data processing		6,722	6,963		6,3
Professional services		2,255	2,072		1,76
Amortization of intangible assets		1,089	1,130		1,29
FDIC insurance		1,274	1,147		1,32
Other expense		5,283	5,211		5,10
Total noninterest expense	·	44,867	44,488		44,4
Income before income taxes		18,240	27,152		28,60
Income taxes		4,355	6,441		6,89
Net income		13,885	20,711		21,7
Preferred stock dividends		2,228	2,228		2,2
Net income available to common shareholders	S	11,657	\$ 18,483	S	19,5
Basic earnings per common share	\$	0.53	\$ 0.84	S	0.3
Diluted earnings per common share	S	0.53	S 0.84	s	0.3

Adjusted Earnings Reconciliation

			For the Thr	ee Months Ended	
	March 31,		Dec	ember 31,	March 31,
(dollars in thousands, except per share data)	2024			2023	2023
Income before income taxes - GAAP	\$ 1	8,240	S	27,152	\$ 28,666
Adjustments to noninterest income:					
Loss on sales of investment securities, net		_		2,894	648
(Gain) on sale of Visa B shares		_		(1,098)	_
Total adjustments to noninterest income		_		1,796	648
Adjusted earnings pre tax - non-GAAP	1	8,240		28,948	29,314
Adjusted earnings tax		4,355		6,927	7,069
Adjusted earnings - non-GAAP	1	3,885		22,021	 22,245
Preferred stock dividends		2,228		2,228	2,228
Adjusted earnings available to common shareholders	\$ 1	1,657	S	19,793	\$ 20,017
Adjusted diluted earnings per common share	S	0.53	s	0.89	\$ 0.88
Adjusted return on average assets		0.72 %		1.11 %	1.15 %
Adjusted return on average shareholders' equity		7.07 %		11.42 %	11.76 %
Adjusted return on average tangible common equity		9.34 %		16.51 %	17.11 %

Adjusted Pre-Tax, Pre-Provision Earnings Reconciliation

				For the	Three Months Ended	
	•	Mai	ch 31,		December 31,	March 31,
(dollars in thousands)		2	024		2023	2023
Adjusted earnings pre tax - non-GAAP		\$	18,240	S	28,948	\$ 29,314
Provision for credit losses			14,000		6,950	3,135
Adjusted pre-tax, pre-provision earnings - non-GAAP		S	32,240	\$	35,898	\$ 32,449
Adjusted pre-tax, pre-provision return on average assets	-		1.67 %		1.80 %	1.67 %

Efficiency Ratio Reconciliation

			For the Three	Months Ended		
	March 3	,	Decei	nber 31,	N	Iarch 31,
dollars in thousands)	2024		2	023		2023
Ioninterest expense - GAAP	S	44,867	S	44,488	\$	44,482
let interest income - GAAP	\$	55,920	\$	58,077	\$	60,504
ffect of tax-exempt income		215		183		244
Adjusted net interest income		56,135		58,260		60,748
foninterest income - GAAP		21,187		20,513		15,779
oss on sales of investment securities, net		_		2,894		648
Gain) on sale of Visa B shares		_		(1,098)		_
Adjusted noninterest income		21,187		22,309		16,427
Adjusted total revenue	<u>s</u>	77,322	S	80,569	S	77,175
fficiency ratio		58.03 %		55.22 %		57.64

Return on Average Tangible Common Equity (ROATCE)

			For the T	hree Months Ended	
		March 31,	E	ecember 31,	March 31,
(dollars in thousands)		2024		2023	2023
Net income available to common shareholders	S	11,657	S	18,483	\$ 19,544
Average total shareholders' equity—GAAP	S	789,906	S	764,790	\$ 767,186
Adjustments:					
Preferred Stock		(110,548)		(110,548)	(110,548)
Goodwill		(161,904)		(161,904)	(161,904)
Other intangible assets, net		(15,525)		(16,644)	(20,184)
Average tangible common equity	S	501,929	S	475,694	\$ 474,550
ROATCE		9.34 %		15.41 %	 16.70 %

Tangible Common Equity to Tangible Assets Ratio and Tangible Book Value Per Share

			As of			
	 March 31,	December 31,	September 30,	June 30,		March 31,
(dollars in thousands, except per share data)	 2024	2023	2023	2023		2023
Shareholders' Equity to Tangible Common Equity						
Total shareholders' equity—GAAP	\$ 791,006	\$ 791,853	\$ 757,610	\$ 776,821	\$	775,643
Adjustments:						
Preferred Stock	(110,548)	(110,548)	(110,548)	(110,548)		(110,548)
Goodwill	(161,904)	(161,904)	(161,904)	(161,904)		(161,904)
Other intangible assets, net	(15,019)	(16,108)	(17,238)	(18,367)		(19,575)
Tangible common equity	503,535	503,293	467,920	 486,002		483,616
Less: Accumulated other comprehensive loss (AOCI)	(81,419)	(76,753)	(101,181)	(84,719)		(77,797)
Tangible common equity excluding AOCI	\$ 584,954	\$ 580,046	\$ 569,101	\$ 570,721	S	561,413
Total Assets to Tangible Assets:						
Total assets—GAAP	\$ 7,831,809	\$ 7,866,868	\$ 7,969,285	\$ 8,034,721	S	7,930,174
Adjustments:						
Goodwill	(161,904)	(161,904)	(161,904)	(161,904)		(161,904)
Other intangible assets, net	(15,019)	(16,108)	(17,238)	(18,367)		(19,575)
Tangible assets	\$ 7,654,886	\$ 7,688,856	\$ 7,790,143	\$ 7,854,450	\$	7,748,695
Common Shares Outstanding	21,485,231	21,551,402	21,594,546	21,854,800		22,111,454
Tangible Common Equity to Tangible Assets	6.58 %	6.55 %	6.01 %	6.19 %		6.24 %
Tangible Book Value Per Share	\$ 23.44	\$ 23.35	\$ 21.67	\$ 22.24	S	21.87
Tangible Book Value Per Share, excluding AOCI	\$ 27.23	\$ 26.91	\$ 26.35	\$ 26.11	S	25.39



Midland States Bancorp, Inc.

NASDAQ: MSBI

First Quarter 2024 Earnings Presentation



Forward-Looking Statements. This presentation may contain forward-looking statements within the meaning of the federal securities laws. Forward-looking statements expressing management's current expectations, forecasts of future events or long-term goals may be based upon beliefs, expectations and assumptions of the Company's management, and are generally identifiable by the use of words such as "believe," "expect," "anticipate," "plan," "intend," "estimate," "may," "will," "would," "could," "should" or other similar expressions. All statements in this presentation speak only as of the date they are made, and the Company undertakes no obligation to update any statement. A number of factors, many of which are beyond the ability of the Company to control or predict, could cause actual results to differ materially from those in its forward-looking statements including changes in interest rates and other general economic, business and political conditions, the impact of inflation, continuing effects of the failures of Silicon Valley Bank and Signature Bank, increased deposit volatility and potential regulatory developments. These risks and uncertainties should be considered in evaluating forward-looking statements, and undue reliance should not be placed on such statements. Additional information concerning the Company and its businesses, including additional factors that could materially affect the Company's financial results, are included in the Company's filings with the Securities and Exchange Commission.

Use of Non-GAAP Financial Measures. This presentation may contain certain financial information determined by methods other than in accordance with accounting principles generally accepted in the United States ("GAAP"). These non-GAAP financial measures include "Adjusted Earnings," "Adjusted Earnings Available to Common Shareholders," "Adjusted Diluted Earnings Per Common Share," "Adjusted Return on Average Assets," "Adjusted Return on Average Shareholders' Equity," "Adjusted Return on Average Tangible Common Equity," "Adjusted Pre-Tax, Pre-Provision Earnings," "Adjusted Pre-Tax, Pre-Provision Return on Average Assets," "Efficiency Ratio," "Tangible Common Equity to Tangible Assets," "Tangible Book Value Per Share," "Tangible Book Value Per Share excluding Accumulated Other Comprehensive Income, "and "Return on Average Tangible Common Equity." The Company believes that these non-GAAP financial measures provide both management and investors a more complete understanding of the Company's funding profile and profitability. These non-GAAP financial measures are supplemental and are not a substitute for any analysis based on GAAP financial measures. Not all companies use the same calculation of these measures; therefore this presentation may not be comparable to other similarly titled measures as presented by other companies. Reconciliations of these non-GAAP measures are provided in the Appendix section of this presentation.



Company Snapshot

Founded in 1881, this Illinois statechartered community bank focuses on in-market relationships while having national diversification through equipment finance.









- 53 Branches in Illinois and Missouri
- 16 successful acquisitions since 2008

Financial Highlights as of March 31, 2024



YTD Adjusted ROAA ⁽¹⁾ :	0.72%
YTD Adjusted Return on TCE ⁽¹⁾ :	9.34%
TCE/TA:	6.58%
YTD PTPP ⁽¹⁾ ROAA:	1.67%
Dividend Yield:	4.93 %
Price/Tangible Book:	1.07x
Price/LTM EPS:	9.5x

Represents a non-GAAP financial measure. See "Non-GAAP Reconciliation" in the appendix.





Overview of 1Q24

Solid Financial Performance

- Net income available to common shareholders of \$11.7 million, or \$0.53 diluted EPS
- Pre-tax, pre-provision earnings⁽¹⁾ of \$32.2 million
- Steady net interest margin of 3.18%
- Strong noninterest income of \$21.2 million
- Disciplined expense control kept noninterest expense consistent with prior quarter

Continued Success in Balance Sheet Management **Strategies**

- Improvement in loan-to-deposit ratio
- Growth in tangible book value per share
- Increases in all capital ratios with CET1 ratio increasing 20bps to 8.60%

Positive Trends Across Key Metrics

- Growth in wealth management business driving higher levels of noninterest income
- Continued growth in noninterest-bearing deposits resulting from new and expanded commercial relationships
- Loan portfolio continues to shift towards core in-market C&I and CRE loans

Prudent Increase in ACL and Decline in Net Charge-Offs

- ACL/Total Loans increased to 1.31% from 1.12%
- NCOs declined from prior quarter
- Increase due to specific reserve of \$8.0 million on one multi-family construction project

Notes: (1)

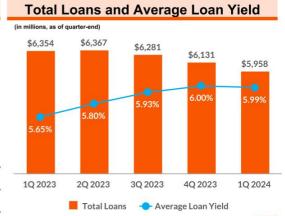
Represents a non-GAAP financial measure. See "Non-GAAP Reconciliation" in the appendix.



Loan Portfolio

- Total loans decreased \$172.6 million from prior quarter to \$5.96 billion
- Decrease primarily driven by decline in equipment finance portfolio of \$54.5 million, continued runoff of GreenSky portfolio of \$77.7 million, and lower C&I line utilization
- Decrease in non-core portfolios partially offset by new loan production from high quality commercial clients that provide full banking relationships
- · Runoff from GreenSky portfolio rotated into investment portfolio

Loan Po	rtfe	olio N	lix			
(in millions, as of quarter-end)	1	IQ 2024	4	IQ 2023	1	Q 2023
Commercial loans and leases	\$	1,872	\$	1,956	\$	2,090
Commercial real estate		2,397		2,407		2,448
Construction and land development		474		453		327
Residential real estate		378		380		370
Consumer		837		935		1,119
Total Loans	\$	5,958	\$	6,131	\$	6,354
Total Loans ex. Commercial FHA Lines	\$	5,950	\$	6,131	\$	6,344



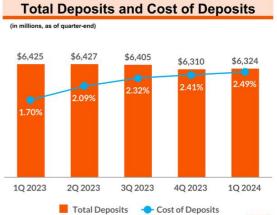


5

Total Deposits

- Total deposits increased \$14.5 million from end of prior quarter, primarily due to increases in noninterest-bearing demand and brokered time, partially offset by seasonal outflows of servicing and public funds deposits
- Noninterest-bearing deposits increased due to new and expanded commercial and small business relationships and a shift from interest-bearing checking
- Short-term brokered deposits added to offset seasonal outflows and reduce other borrowings

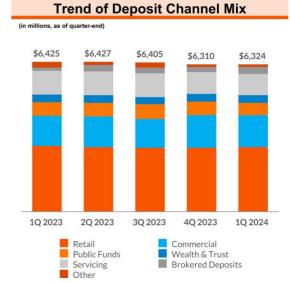
Dej	oosit	Mix					Total	Deposit
(in millions, as of quarter-end)	1	IQ 2024	4	IQ 2023	1	IQ 2023	(in millions, as o	of quarter-end)
Noninterest-bearing demand	\$	1,212	\$	1,145	\$	1,216	\$6,425	\$6,427
Interest-bearing:								
Checking	\$	2,394	\$	2,512	\$	2,503	•	2.09%
Money market	\$	1,128	\$	1,136	\$	1,264	1.70%	
Savings	\$	556	\$	559	\$	637		
Time	\$	845	\$	863	\$	767		
Brokered time	\$	188	\$	95	\$	39	1Q 2023	2Q 2023
Total Deposits	\$	6,324	\$	6,310	\$	6,425	1Q 2023	Total De
						1.0		= iotal De



Midland ...

Deposit Summary as of March 31, 2024

Depo	Deposits by Channel														
(in millions, as of quarter-end)	10	Q 2024	4	Q 2023	10	Q 2023									
Retail	\$	2,768	\$	2,758	\$	2,829									
Commercial		1,388		1,392		1,286									
Public Funds		516		569		578									
Wealth & Trust		324		322		327									
Servicing		901		952		1,009									
Brokered Deposits		309		210		141									
Other		118		107		255									
Total Deposits	\$	6,324	\$	6,310	\$	6,425									



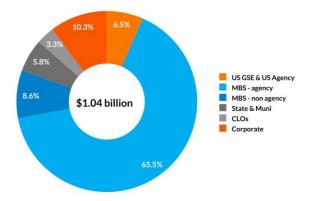


Investment Portfolio

As of March 31, 2024

- All Investments are classified as Available for Sale
- Average T/E Yield is 4.36% for 1Q24
- · Average Duration is 4.83 years
- Purchased \$167 million with T/E Yield of 5.92% and no sales in 1Q24

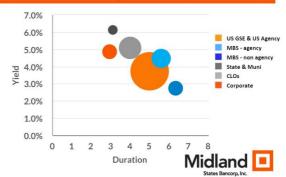
Fair Value of Investments by Type



Investment Mix & Unrealized Gain (Loss)

(in millions)						
	F	air Value	Во	ok Value	2000	realized in (Loss)
US GSE & US Agency	\$	68	\$	69	\$	(1)
MBS - agency		682		764		(82)
MBS - non agency		90		93		(3)
State & Municipal		61		67		(6)
CLOs		34		34		-
Corporate		107		117		(10)
Total Investments	\$	1,040	\$	1,144	\$	(104)

Investments by Yield and Duration



8

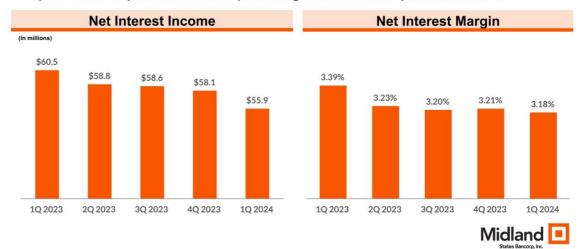
Liquidity Overview

Liquidity Sources (in millions) March 31, 2024 December 31, 2023 Cash and Cash Equivalents \$ 167.3 \$ 135.1 Unpledged Securities 506.2 346.8 FHLB Committed Liquidity 1,167.4 936.0 FRB Discount Window Availability 613.3 699.9 Total Estimated Liquidity \$ 2,454.1 \$ 2,117.8												
(in millions)	Mar	ch 31, 2024	Decen	nber 31, 2023								
Cash and Cash Equivalents	\$	167.3	\$	135.1								
Unpledged Securities		506.2		346.8								
FHLB Committed Liquidity		1,167.4		936.0								
FRB Discount Window Availability		613.3	n-	699.9								
Total Estimated Liquidity	\$	2,454.1	\$	2,117.8								
Conditional Funding Based on Market Conditions												
Additional Credit Facility	\$	431.0	\$	419.0								
Brokered CDs (additional capacity)	\$	400.0	\$	500.0								



Net Interest Income/Margin

- · Net interest income down slightly from prior quarter due to lower average earning assets
- Net interest margin decreased 3bp to 3.18% as the increase in the cost of deposits exceeded the increase in the average yield on earning assets, as well as the impact of interest reversals on loans placed on non-accrual
- Average rate on new and renewed loan originations decreased 34bps to 7.88% in 1Q24 from 8.22% in 4Q23
- Net interest margin expected to continue to be relatively stable as loan portfolio continues to reprice and the impact of continued repositioning in the investment portfolio is realized



Loans & Securities - Repricing and Maturity

Total Loans and Leases (net of unearned income)⁽¹⁾

(in millions)																		
As of March 31, 2024							Reprici	ing	Term				<u> </u>			Rate	Structur	е
	3 mos or less		3-12 mos	,	1-3 years		3-5 years		5-10 years	10-15 years	200	ver 15 years	Total	53.55	oating Rate	Ac	ljustable Rate	Fixed Rate
Commercial loans and leases	\$ 710	\$	290	\$	539	\$	264	\$	38	\$ 4	\$	27	\$1,872	\$	565	\$	80	\$ 1,227
Commercial real estate	707		345		679		427		186	19		34	2,397		517		233	1,647
Construction and land	296		41		38		71		1	_		27	474		264		39	171
Residential real estate	72		54		77		64		85	20		7	379		52		119	208
Consumer	196		203		418		14		6	-		-	837	173	113		_	724
Total	\$1,981	\$	933	\$1	1,751	\$	839	\$	316	\$ 43	\$	95	\$5,958	\$	1,510	\$	471	\$ 3,977
% of Total	33 9	6	16 %		29 %	8.	14 %		5 %	1 %		2 %	100 %	-	25 %		8 %	67 %
Weighted Average Rate	7.59 9	6	5.59 %		5.24 %		5.35 %		4.59 %	3.75 %		0.22 % (2)	5.97 %		8.16 %		4.78 %	5.27 %

Investment Securities Available for Sale⁽³⁾

(in millions) As of March 31, 2024		Maturity & Projected Cash Flow Distribution										
	1 ye	ar or less	1-	3 years	3-	5 years	5-1	.0 years	Ove	r 10 years		Total
Amortized Cost	\$	180	\$	160	\$	181	\$	330	\$	293	\$	1,144
% of Total		16 %	ś	14 %	03	16 %	i.	29 %		26 %		100 %

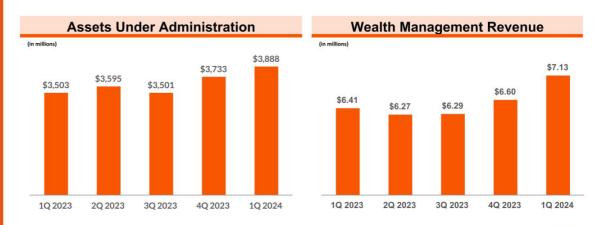
Based on projected principal payments for all loans plus the next reset for floating and adjustable rate loans and the maturity date of fixed rate loans. Over 15 years category includes all nonaccrual loans and leases.

Projected principal cash flows for securities. Differences between amortized cost and total principal are included in Over 10 years.



Wealth Management

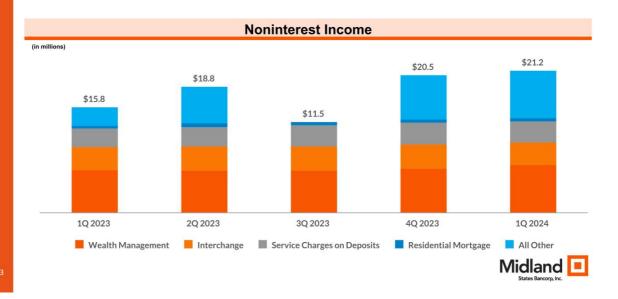
- Assets under administration increased mainly due to \$97 million of new accounts and positive market performance
- Wealth Management fees increased from prior quarter due to increases in estate and tax planning fees from new business development efforts
- New technology planned to launch in 2Q24
- · Continual hiring of wealth advisors positively impacting new business development





Noninterest Income

- · Noninterest income increased from prior quarter primarily due to higher wealth management revenue
- 1Q24 noninterest income included incremental servicing revenues of \$3.7 million related to the Greensky portfolio
- 4Q23 noninterest income included incremental servicing revenues of \$3.8 million and \$1.1 million gain from the sale of Visa B stock offset by \$2.9 million of losses on the sale of investment securities
- Fee income expected to be \$18.0 \$18.5 million in the near-term quarters



Noninterest Expense and Operating Efficiency

Noninterest Expense and Efficiency Ratio (1)

(Noninterest expense in millions)



- Efficiency Ratio (1) was 58.0% in 1Q 2024 vs. 55.2% in 4Q 2023
 - Slight increase in noninterest expense from prior quarter primarily attributable to seasonal impact of higher payroll taxes and higher FDIC insurance expense offset by lower health insurance costs in the first quarter
- Near-term operating expense runrate expected to be approximately \$45.5 - \$46.5 million

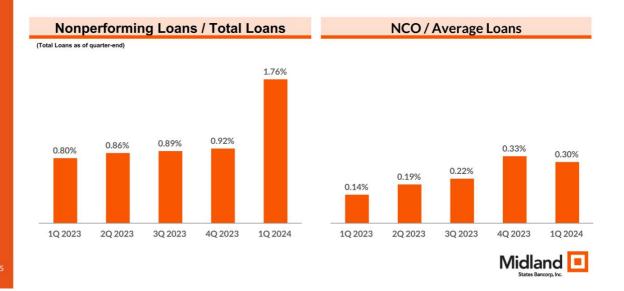
Represents a non-GAAP financial measure. See "Non-GAAP Reconciliation" in the appendix.





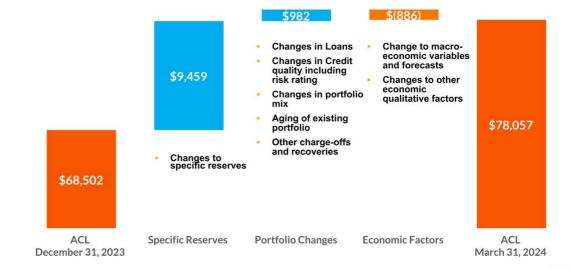
Asset Quality

- Nonperforming loans increased due to placement of 4 loans on non-accrual, totaling \$47.4 million, 3 of which were multi-family construction or multi-family projects
- · Past due loans and substandard loans declined during the first quarter
- Net charge-offs to average loans was 0.30% primarily driven by equipment finance with provision for credit losses on loans of \$14.0 million, primarily related to increases to specific reserves, charge offs in the equipment finance portfolio and changes in forecasts and other Q factors



Changes in Allowance for Credit Losses

(\$ in thousands)



Midland 🔳

10

ACL by Portfolio

(\$ in thousands) March 31, 2024 December 31, 2023 Portfolio \$ 825,938 \$ Commercial \$ 813,963 \$ 9,135 1.12 % 8,897 1.08 % Commercial Other 601,704 12,194 2.03 % 656,592 12,950 1.97 % **Equipment Finance Loans** 494,068 11,806 2.39 % 531,143 12,496 2.35 % **Equipment Finance Leases** 455,879 13,466 2.95 % 473,350 12,940 2.73 % 13,353 0.84 % 0.78 % CRE non-owner occupied 1,591,455 1,622,668 12,716 CRE owner occupied 450,149 4,858 1.08 % 436,857 4,742 1.09 % 287,586 Multi-family 2,871 1.00 % 279,904 2,398 0.86 % 67,923 285 0.42 % 67,416 373 0.55 % Construction and Land Development 474,128 12,629 2.66 % 452,593 4,163 0.92 % Residential RE First Lien 316,310 4,986 1.58 % 317,388 4,906 1.55 % Other Residential 62,273 669 1.07 % 63,195 647 1.02 % 0.66 % Consumer 99,157 520 0.52 % 107,743 711 Consumer Other(1) 0.42 % 0.37 % 737,935 3,091 827,435 3,059

78,057

74.587

1.31 %

1.45 %

6,131,079

5,215,645

Notes

Total Loans

Loans (excluding BaaS portfolio⁽¹⁾

and warehouse lines)

5,958,462

5.136.557



1.12 %

1.25 %

68,502

65,003

⁽¹⁾ Primarily consists of loans originated through GreenSky relationship

2024 Outlook and Priorities

- · Well positioned with increased levels of capital, liquidity, and reserves
- Prudent risk management will remain top priority while economic uncertainty remains with business development efforts focused on adding new commercial and retail deposit relationships throughout our markets
- Capitalizing on market disruption resulting from M&A to add new clients and banking talent
- Strong financial performance and prudent balance sheet management should lead to further increases in capital ratios
- Loan pipeline remains steady and new loan production within the community bank will continue to partially offset the runoff from the GreenSky portfolio and continued intentional reduction of the equipment finance portfolio
- Neutral interest rate sensitivity positions Midland well for managing future changes in interest rates
- Maintain disciplined expense management while also investing in areas that will enhance the longterm value of the franchise
 - Improvements in technology platform and additional advisors positively impacting business development in Wealth Management
 - * Expanded presence in higher growth St. Louis market including the addition of a new market president resulting in new commercial, retail and wealth management clients
 - Banking-as-a-Service initiative expected to start making meaningful contribution to deposit gathering and fee income during 2024

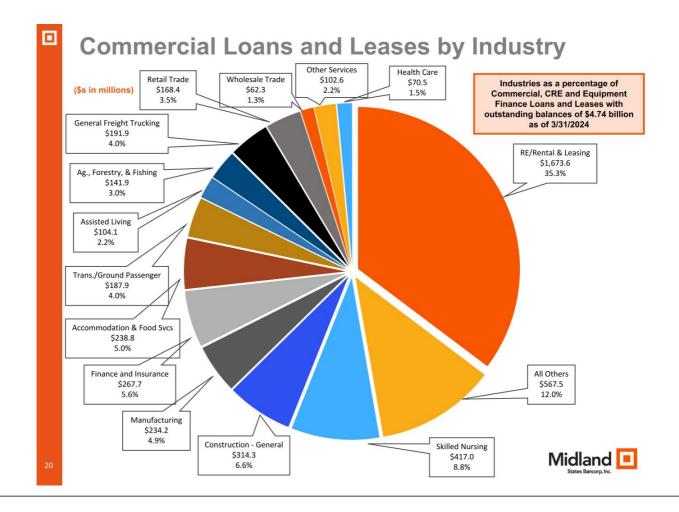


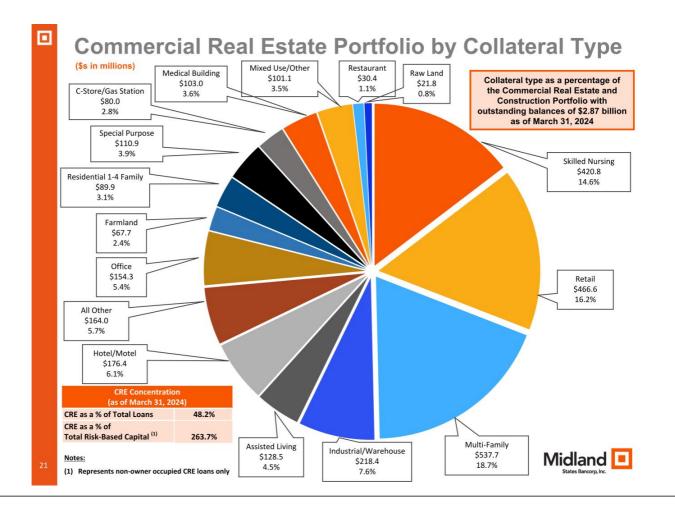


APPENDIX







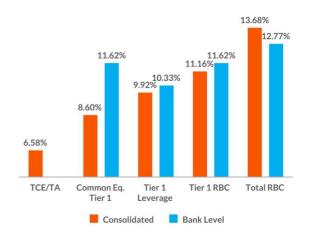


Capital Ratios and Strategy

Capital Strategy

Capital Ratios (as of March 31, 2024)

- Capital initiatives increased CET1 to 8.60% from 7.77% at 12/31/22 with limited buybacks below TBV
- Internal capital generated from strong profitability and slower balance sheet growth expected to raise TCE ratio to 7.00%-7.75% by the end of 2024
- Capital actions and strong profitability expected to enable MSBI to raise capital ratios while maintaining current dividend payout





Tangible Book Value Per Share

						For the Y	ear E	nded			
(dollars in thousands, except per share data)	2018		2019		2020		2021		2022		2023
Shareholders' Equity to Tangible Common Equity							8				
Total shareholders' equity-GAAP	\$	608,525	S	661,911	\$	621,391	S	663,837	S	758,574	\$ 791,853
Adjustments:											
Preferred Stock		(2,781)		_		_=		1-2		(110,548)	(110,548)
Goodwill		(164,673)		(171,758)		(161,904)		(161,904)		(161,904)	(161,904)
Other intangible assets, net		(37,376)		(34,886)		(28,382)		(24,374)		(20,866)	(16,108)
Tangible common equity		403,695		455,267		431,105		477,559		465,256	503,293
Less: Accumulated other comprehensive income (AOCI)		(2,108)		7,442		11,431		5,237		(83,797)	(76,753)
Tangible common equity excluding AOCI	\$	405,803	\$	447,825	\$	419,674	S	472,322	S	549,053	\$ 580,046
Common Shares Outstanding		23,751,798		24,420,345		22,325,471		22,050,537		22,214,913	21,551,402
Tangible Book Value Per Share	\$	17.00	S	18.64	\$	19.31	S	21.66	S	20.94	\$ 23.35
Tangible Book Value Per Share excluding AOCI	\$	17.09	\$	18.34	\$	18.80	S	21.42	S	24.72	\$ 26.91



Adjusted Earnings Reconciliation

				For The Y	ear Er						
(dollars in thousands, except per share data)	2018		2019		2020		2021		2022		2023
Income before income taxes - GAAP	\$ 50,805	\$	72,471	\$	32,014	S	99,112	S	129,838	\$	107,573
Adjustments to noninterest income:											
(Gain) on sales of investment securities, net	(464)		(674)		(1,721)		(537)		230		9,372
(Gain) on termination of hedged interest rate swaps	-		-		_		(2,159)		(17,531)		_
(Gain) on sale of Visa B shares	-		1 1		-		-		-		(1,098)
(Gain) on repurchase of subordinated debt	_		-		_		-		_		(676)
Other income	(89)		29		17		(48)		_		_
Total adjustments to noninterest income	 (553)		(645)	10	(1,704)		(2,744)	70.7	(17,301)	100	7,598
Adjustments to noninterest expense:											
Impairment related to facilities optimization	-		(3,577)		(12,847)		-				_
(Loss) gain on mortgage servicing rights held for sale	(458)		490		(1,692)		(222)		(3,250)		_
FHLB advances prepayment fees	_		-		(4,872)		(8,536)				
Loss on repurchase of subordinated debt	==0;		(1,778)		(193)				8_2		(2000)
Integration and acquisition expenses	(24,015)		(5,493)		(2,309)		(4,356)		(347)		-
Total adjustments to noninterest expense	(24,473)		(10,358)		(21,913)		(13,114)		(3,597)		_
Adjusted earnings pre tax - non-GAAP	74,725		82,184		52,223		109,482		116,134		115,171
Adjusted earnings tax	17,962		19,358		12,040		26,261		27,113		29,682
Adjusted earnings - non-GAAP	56,763		62,826		40,183		83,221		89,021		85,489
Preferred stock dividends, net	141		46		_		_		3,169		8,913
Adjusted earnings available to common shareholders	\$ 56,622	S	62,780	\$	40,183	S	83,221	S	85,852	\$	76,576
Adjusted diluted earnings per common share	\$ 2.39	\$	2.54	\$	1.70	S	3.65	S	3.79	\$	3.42
Adjusted return on average tangible common equity	15.00 %		14.44 %		9.24 %		18.33 %		18.59 %		15.98 %



Adjusted Earnings Reconciliation

	For The Quarter Ended									
	N	Aarch 31,	De	cember 31,	Sep	otember 30,		June 30,		March 31,
(dollars in thousands, except per share data)		2024		2023		2023		2023		2023
Income before income taxes - GAAP	S	18,240	\$	27,152	\$	22,935	\$	28,820	\$	28,666
Adjustments to noninterest income:										
Loss on sales of investment securities, net		-		2,894		4,961		869		648
(Gain) on termination of hedged interest rate swaps		_		_		_		_		
(Gain) on sale of Visa B shares		(1,098)		-		_		_		_
(Gain) on repurchase of subordinated debt		-				2.3		(676)		-
Total adjustments to noninterest income	***		100	1,796	100	4,961	235	193	30.50 30.00	648
Adjusted earnings pre tax - non-GAAP	-	18,240		28,948		27,896		29,013		29,314
Adjusted earnings tax		4,355		6,927		8,389		7,297		7,069
Adjusted earnings - non-GAAP		13,885		22,021		19,507		21,716		22,245
Preferred stock dividends		2,228		2,228		2,229		2,228		2,228
Adjusted earnings available to common shareholders	S	11,657	\$	19,793	\$	17,278	\$	19,488	\$	20,017
Adjusted diluted earnings per common share	S	0.53	\$	0.89	\$	0.78	\$	0.87	\$	0.88
Adjusted return on average assets		0.72 %	5	1.11 %	ò	0.98 %		1.10 %		1.15 %
Adjusted return on average shareholders' equity		7.07 %	ò	11.42 %	0	10.03 %		11.21 %		11.76 %
Adjusted return on average tangible common equity		9.34 %		16.51 %	Ó	14.24 %		16.10 %		17.11 %

Adjusted Pre-Tax, Pre-Provision Earnings Reconciliation

				I	or the	e Quarter Ende	d			
		March 31,	De	cember 31,	Se	eptember 30,		June 30,	I	March 31,
(dollars in thousands)		2024		2023		2023		2023		2023
Adjusted earnings pre tax - non-GAAP	\$	18,240	\$	28,948	\$	27,896	\$	29,013	\$	29,314
Provision for credit losses		14,000		6,950		5,168		5,879		3,135
Adjusted pre-tax, pre-provision earnings - non-GAAP	S	32,240	\$	35,898	\$	33,064	\$	34,892	\$	32,449
Adjusted pre-tax, pre-provision return on average assets		1.67 %		1.80 %		1.66 %		1.76 %	,	1.67 %



Efficiency Ratio Reconciliation

	For the Quarter Ended									
	N	March 31,	De	cember 31,	Sep	otember 30,		June 30,	N	Iarch 31,
	-	2024		2023		2023		2023		2023
(dollars in thousands)	<u>-</u>									
Noninterest expense - GAAP	\$	44,867	\$	44,488	\$	42,038	\$	42,894	\$	44,482
Loss on mortgage servicing rights held for sale		_		_		_		_		_
Adjusted noninterest expense	\$	44,867	\$	44,488	\$	42,038	\$	42,894	\$	44,482
Net interest income - GAAP	\$	55,920	\$	58,077	\$	58,596	\$	58,840	\$	60,504
Effect of tax-exempt income		215		183		205		195		244
Adjusted net interest income		56,135		58,260		58,801		59,035		60,748
Noninterest income - GAAP		21,187		20,513		11,545		18,753		15,779
Loss on sales of investment securities, net		_		2,894		4,961		869		648
(Gain) on termination of hedged interest rate swaps		_		_		_		_		_
(Gain) on sale of Visa B shares		_		(1,098)		_		-		-
(Gain) on repurchase of subordinated debt		_		_		_		(676)		_
Adjusted noninterest income		21,187		22,309		16,506	=	18,946		16,427
Adjusted total revenue	\$	77,322	\$	80,569	\$	75,307	\$	77,981	\$	77,175
Efficiency ratio		58.03 %		55.22 %		55.82 %		55.01 %		57.64 %



Tangible Common Equity to Tangible Assets Ratio and Tangible Book Value Per Share

	24					As of				
		March 31,]	December 31,	S	eptember 30,		June 30,		March 31,
(dollars in thousands, except per share data)		2024		2023(1)		2023		2023		2023
Shareholders' Equity to Tangible Common Equity										
Total shareholders' equity—GAAP	\$	791,006	\$	791,853	\$	757,610	\$	776,821	\$	775,643
Adjustments:										
Preferred Stock		(110,548)		(110,548)		(110,548)		(110,548)		(110,548)
Goodwill		(161,904)		(161,904)		(161,904)		(161,904)		(161,904)
Other intangible assets, net		(15,019)		(16,108)		(17,238)		(18,367)		(19,575)
Tangible common equity	\$	503,535	\$	503,293	\$	467,920	\$	486,002	\$	483,616
Less: Accumulated other comprehensive income (AOCI)		(81,419)		(76,753)		(101,181)		(84,719)		(77,797)
Tangible common equity excluding AOCI	\$	584,954	\$	580,046	\$	569,101	\$	570,721	\$	561,413
Total Assets to Tangible Assets:										
Total assets—GAAP	\$	7,831,809	\$	7,866,868	\$	7,969,285	\$	8,034,721	\$	7,930,174
Adjustments:										
Goodwill		(161,904)		(161,904)		(161,904)		(161,904)		(161,904)
Other intangible assets, net		(15,019)		(16,108)		(17,238)		(18,367)		(19,575)
Tangible assets	\$	7,654,886	\$	7,688,856	\$	7,790,143	\$	7,854,450	\$	7,748,695
Common Shares Outstanding		21,485,231		21,551,402		21,594,546		21,854,800		22,111,454
Tangible Common Equity to Tangible Assets		6.58 %		6.55 %		6.01 %		6.19 %		6.24 %
Tangible Book Value Per Share	\$	23.44	\$	23.35	\$	21.67	\$	22.24	\$	21.87
Tangible Book Value Per Share, excluding AOCI	\$	27.23	\$	26.91	\$	26.35	\$	26.11	\$	25.39
Return on Average Tangible Common Equity (ROATCE)										
	_	March 31,		December 31,		ne Quarter Endec	ı	June 30,		March 31,
(dollars in thousands)		2024	,	2023(1)		2023		2023		2023
Net income available to common shareholders	\$	11,657	\$	18,483	\$	9,173	\$	19,347	\$	19,544
Average total shareholders' equity—GAAP	\$	789,906	\$	764,790	\$	771,625	\$	776,791	\$	767,186
Adjustments:										
Preferred Stock		(110,548)		(110,548)		(110,548)		(110,548)		(110,548)
Goodwill		(161,904)		(161,904)		(161,904)		(161,904)		(161,904)
Other intangible assets, net		(15,525)		(16,644)		(17,782)		(18,937)	<u> </u>	(20,184)
Average tangible common equity	\$	501,929	\$	475,694	\$	481,391	\$	485,402	\$	474,550
ROATCE		9.34 %	3	15.41 %	300	7.56 %		15.99 %		16.70 %
								223 223		

