## FORM 8-K

$\qquad$
CURRENT REPORT
Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934
Date of Report (Date of earliest event Reported): January 24, 2019
Midland States Bancorp, Inc.
(Exact Name of Registrant as Specified in Charter)

## Illinois

(State or Other Jurisdiction of Incorporation)

001-35272
(Commission File Number)

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 the registrant under any of the following provisions:
[ ] 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))
Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR §230.405) or Rule $12 \mathrm{~b}-2$ of the Securities Exchange Act of 1934 (17 CFR §240.12b-2). 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. [ ]

On January 24, 2019, Midland States Bancorp, Inc. (the "Company") issued a press release announcing its financial results for the fourth quarter of 2018. The press release is attached as Exhibit 99.1.

## Item 7.01. Regulation FD Disclosure.

On January 24, 2019, the Company made available on its website a slide presentation regarding the Company's fourth quarter 2018 financial results, which will be used as part of a publicly accessible conference call on January 25, 2019. The slide presentation is attached as Exhibit 99.2.

The information 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, nor shall it 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

## 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 hereunto duly authorized.

## Midland States Bancorp, Inc.

By: /s/ Douglas J. Tucker
Douglas J. Tucker
Senior Vice President and Corporate Counsel

## Exhibit No. Description

99.1 Press Release of Midland States Bancorp, Inc., dated January 24, 2019
99.2 Slide Presentation of Midland States Bancorp, Inc. regarding fourth quarter 2018 financial results

## Midland States Bancorp, Inc. Announces 2018 Fourth Quarter Results

## Highlights

- Net income of $\mathbf{\$ 1 6 . 3}$ million, or $\mathbf{\$ 0 . 6 7}$ diluted earnings per share
- Return on average assets of $1.14 \%$
- Return on average shareholders' equity of $\mathbf{1 0 . 8 1 \%}$ and return on average tangible common equity of $\mathbf{1 6 . 4 0 \%}$
- Book value per share increased $2.2 \%$ to $\$ 25.50$ and tangible book value per share increased $\mathbf{3 . 8 \%}$ to $\mathbf{\$ 1 7 . 0 0}$

EFFINGHAM, Ill., Jan. 24, 2019 (GLOBE NEWSWIRE) -- Midland States Bancorp, Inc. (Nasdaq: MSBI) (the "Company") today reported net income of $\$ 16.3$ million, or $\$ 0.67$ diluted earnings per share, for the fourth quarter of 2018 . This compares to net income of $\$ 8.5$ million, or $\$ 0.35$ diluted earnings per share, for the third quarter of 2018, which included $\$ 9.6$ million of integration and acquisition expenses, and net income of $\$ 2.0$ million, or $\$ 0.10$ diluted earnings per share, for the fourth quarter of 2017, which included $\$ 2.7$ million in integration and acquisition expenses and $\$ 4.5$ million in tax expense related to the revaluation of the Company's net deferred tax assets as a result of the decrease in the federal corporate tax rate.
"Having successfully completed the integration of Alpine Bancorporation, we are delivering on the higher level of earnings and profitability that we projected from this transaction," said Jeffrey G. Ludwig, President and Chief Executive Officer of the Company. "We finished 2018 with positive trends in many areas including strong production from our commercial and consumer lending businesses, continued growth in our wealth management revenue, and an expansion in our net interest margin, excluding accretion income. We are also very pleased with our strong capital generation, as our tangible book value per share increased nearly $4 \%$ in the fourth quarter, and we saw significant increases in all of our capital ratios."

## Factors Affecting Comparability

The Company acquired Alpine Bancorporation, Inc. ("Alpine") in February 2018. The financial position and results of operations of Alpine prior to its acquisition date are not included in the Company's financial results.

## Net Interest Income

Net interest income for the fourth quarter of 2018 was $\$ 48.5$ million, an increase of $7.7 \%$ from $\$ 45.1$ million for the third quarter of 2018. Excluding accretion income, net interest income increased $\$ 0.9$ million, which is a $7.9 \%$ annualized increase from prior quarter. Accretion income associated with purchased loan portfolios totaled $\$ 4.3$ million for the fourth quarter of 2018, compared with $\$ 1.7$ million for the third quarter of 2018.

Relative to the fourth quarter of 2017, net interest income increased $\$ 12.5$ million, or $34.7 \%$. Accretion income for the fourth quarter of 2017 was $\$ 2.7$ million. The increase in net interest income resulted from an $\$ 18.1$ million increase in interest income on interest-earning assets, offset in part by a $\$ 5.6$ million increase in interest expense. These increases were due to the impact of the acquisition of Alpine, as well as organic growth.

## Net Interest Margin

Net interest margin for the fourth quarter of 2018 was $3.85 \%$, compared to $3.59 \%$ for the third quarter of 2018. The Company's net interest margin benefits from accretion income on purchased loan portfolios, which contributed 31 and 10 basis points to net interest margin in the fourth quarter of 2018 and third quarter of 2018, respectively. Excluding the impact of accretion income, net interest margin increased five basis points from the third quarter of 2018, primarily due to the impact of higher average loan yields.

Relative to the fourth quarter of 2017, net interest margin increased from 3.73\%. Accretion income on purchased loan portfolios contributed 26 basis points to net interest margin in the fourth quarter of 2017. Excluding the impact of accretion income, net interest margin increased seven basis points from the fourth quarter of 2017 primarily due to the impact of higher average loan yields.

## Noninterest Income

Noninterest income for the fourth quarter of 2018 was $\$ 21.2$ million, an increase of $15.9 \%$ from $\$ 18.3$ million for the third quarter of 2018. The increase was primarily attributable to higher commercial FHA revenue, community banking fees, net gain on sales of investment securities, and other income.

Relative to the fourth quarter of 2017, noninterest income increased $51.2 \%$ from $\$ 14.0$ million. The increase was attributable to growth in all fee generating areas, partially due to the impact of the acquisition of Alpine, with the exception of residential mortgage banking revenue.

Wealth management revenue for the fourth quarter of 2018 was $\$ 5.7$ million, an increase of $3.4 \%$ from $\$ 5.5$ million in the third quarter of 2018. Compared to the fourth quarter of 2017, wealth management revenue increased $57.5 \%$, which was primarily attributable to the addition of Alpine's wealth management business.

Commercial FHA revenue for the fourth quarter of 2018 was $\$ 4.2$ million, compared to $\$ 3.1$ million in the third quarter of 2018.
Commercial FHA revenue in the fourth quarter of 2018 included a $\$ 1.4$ million recapture of mortgage servicing rights impairment. The Company originated $\$ 62.3$ million in rate lock commitments during the fourth quarter of 2018, compared to $\$ 82.8$ million in the prior quarter. Compared to the fourth quarter of 2017, commercial FHA revenue increased $34.1 \%$.

Other income for the fourth quarter of 2018 was $\$ 3.9$ million, compared to $\$ 3.0$ million in the third quarter of 2018. The increase was primarily attributable to a gain on proceeds from our bank-owned life insurance program. Compared to the fourth quarter of 2017, other income increased 65.2\%.

## Noninterest Expense

Noninterest expense for the fourth quarter of 2018 was $\$ 45.4$ million, which included $\$ 0.6$ million in integration and acquisition expenses, compared with $\$ 50.3$ million for the third quarter of 2018 , which included $\$ 9.6$ million in integration and acquisition expenses and $\$ 0.3$ million in loss on mortgage servicing rights held for sale. Excluding integration and acquisition expenses and loss on mortgage servicing rights held for sale, noninterest expense increased $\$ 4.3$ million, or $10.7 \%$, from the prior quarter. The increase was primarily due to higher variable compensation and higher professional fees.

Relative to the fourth quarter of 2017, noninterest expense increased $25.4 \%$ from $\$ 36.2$ million. Excluding integration and acquisition expenses and loss on mortgage servicing rights held for sale, noninterest expense increased $35.6 \%$ from $\$ 33.1$ million. The increase was primarily due to the addition of personnel and facilities from Alpine.

## Loan Portfolio

Total loans outstanding were $\$ 4.14$ billion at December 31, 2018, compared with $\$ 4.16$ billion at September 30, 2018 and $\$ 3.23$ billion at December 31, 2017. The decrease in total loans from September 30, 2018 was primarily attributable to a decline in the commercial real estate portfolio, which was partially offset by organic growth in commercial loans and leases, and consumer lending. Equipment financing balances increased $\$ 64.7$ million from September 30, 2018, which are booked within the commercial loans and leases portfolio. The increase in total loans from December 31, 2017 was primarily attributable to the addition of Alpine’s loans.

## Deposits

Total deposits were $\$ 4.07$ billion at December 31, 2018, compared with $\$ 4.14$ billion at September 30, 2018, and $\$ 3.13$ billion at December 31, 2017. The decrease in total deposits from September 30, 2018 was primarily related to outflows of public funds and the runoff of brokered deposits. The increase in total deposits from December 31, 2017 was primarily attributable to the addition of Alpine’s deposits.

## Asset Quality

Nonperforming loans totaled $\$ 42.9$ million, or $1.04 \%$ of total loans, at December 31, 2018, compared with $\$ 38.6$ million, or $0.93 \%$ of total loans, at September 30, 2018, and $\$ 26.8$ million, or $0.83 \%$ of total loans, at December 31, 2017. The increase in nonperforming loans during the fourth quarter of 2018 was primarily attributable to the downgrade of three commercial real estate loans.

Net charge-offs for the fourth quarter of 2018 were $\$ 2.2$ million, or $0.21 \%$ of average loans on an annualized basis.
The Company recorded a provision for loan losses of $\$ 3.5$ million for the fourth quarter of 2018. The Company's allowance for loan losses was $0.51 \%$ of total loans and $48.7 \%$ of nonperforming loans at December 31,2018 , compared with $0.47 \%$ of total loans and $50.9 \%$ of nonperforming loans at September 30, 2018. Fair market value discounts recorded in connection with acquired loan portfolios represented $0.53 \%$ of total loans at December 31, 2018, compared with $0.59 \%$ of total loans at September 30, 2018.

## Capital

At December 31, 2018, the Company exceeded all regulatory capital requirements under Basel III and was considered to be a "wellcapitalized" financial institution, as summarized in the following table:

|  | December 31, | Well Capitalized <br> Regulatory Requirements |
| :--- | :---: | :---: |
| Total capital to risk-weighted assets | $12.79 \%$ | $10.00 \%$ |
| Tier 1 capital to risk-weighted assets | $10.25 \%$ | $8.00 \%$ |
| Tier 1 leverage ratio | $8.53 \%$ | $5.00 \%$ |
| Common equity Tier 1 capital | $8.76 \%$ | $6.50 \%$ |
| Tangible common equity to tangible assets ${ }^{(1)}$ | $7.43 \%$ | NA |

(1) A non-GAAP financial measure. Refer to page 14 for a reconciliation to the comparable GAAP financial measures.

The Company will host a conference call and webcast at 7:30 a.m. Central Time on Friday, January 25, 2019 to discuss its financial results. The call can be accessed via telephone at (877) 516-3531; passcode: 6178589. A recorded replay can be accessed through February 1, 2019 by dialing (855) 859-2056; passcode: 6178589.

A slide presentation relating to the fourth quarter 2018 results will be accessible prior to the scheduled conference call. The slide presentation and webcast of the conference call can be accessed on the Webcasts and Presentations page of the Company's investor relations website.

## 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 December 31, 2018, the Company had total assets of approximately $\$ 5.64$ billion and its Wealth Management Group had assets under administration of approximately $\$ 2.95$ billion. Midland provides a full range of commercial and consumer banking products and services, business equipment financing, merchant credit card services, trust and investment management, and insurance and financial planning services. In addition, multi-family and healthcare facility FHA financing is provided through Love Funding, Midland's non-bank subsidiary. For additional information, visit https://www.midlandsb.com/ or follow Midland on LinkedIn at 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 Diluted Earnings Per Common Share," "Adjusted Return on Average Assets," "Adjusted Return on Average Shareholders' Equity," "Adjusted Return on Average Tangible Common Equity," "Efficiency Ratio," "Tangible Common Equity to Tangible Assets," "Tangible Book Value Per Share" 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, this presentation 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, including changes in the financial markets; changes in business plans as circumstances warrant; 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. Forwardlooking statements generally can be identified by the use of forward-looking terminology such as "will," "propose," "may," "plan," "seek," "expect," "intend," "estimate," "anticipate," "believe" or "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
Stephen A. Erickson, Chief Financial Officer, at serickson@midlandsb.com or (217) 540-1712 Douglas J. Tucker, Sr. V.P., Corporate Counsel, at dtucker@midlandsb.com or (217) 342-7321

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

| (dollars in thousands, except per share data) | For the Quarter Ended |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { December 31, } \\ 2018 \end{gathered}$ |  | $\begin{gathered} \text { September 30, } \\ 2018 \end{gathered}$ |  | June 30, 2018 |  | $\begin{gathered} \text { March 31, } \\ 2018 \end{gathered}$ |  | $\begin{aligned} & \hline \text { December } \\ & \text { 31, } \\ & 2017 \end{aligned}$ |  |
| Earnings Summary |  |  |  |  |  |  |  |  |  |  |
| Net interest income | \$ | 48,535 | \$ | 45,081 | \$ | 48,286 | \$ | 38,185 | \$ | 36,036 |
| Provision for loan losses |  | 3,467 |  | 2,103 |  | 1,854 |  | 2,006 |  | 6,076 |
| Noninterest income |  | 21,170 |  | 18,272 |  | 15,847 |  | 16,502 |  | 13,998 |
| Noninterest expense |  | 45,375 |  | 50,317 |  | 46,452 |  | 49,499 |  | 36,192 |
| Income before income taxes |  | 20,863 |  | 10,933 |  | 15,827 |  | 3,182 |  | 7,766 |
| Income taxes |  | 4,527 |  | 2,436 |  | 3,045 |  | 1,376 |  | 5,775 |
| Net income |  | 16,336 |  | 8,497 |  | 12,782 |  | 1,806 |  | 1,991 |


$\begin{array}{r}36 \\ \hline \$ \quad 1,770 \\ \hline \hline\end{array}$

|  | 37 |
| ---: | ---: |
| $\$$ | 1,954 |

Diluted earnings per common share
Weighted average shares outstanding - diluted
Return on average assets
Return on average shareholders' equity
Return on average tangible common equity ${ }^{(1)}$
Net interest margin
Efficiency ratio ${ }^{(1)}$

| $\$ 0.67$ | $\$$ | 0.35 | $\$$ | 0.52 | $\$$ |
| ---: | ---: | ---: | ---: | ---: | ---: |
| $24,200,346$ | $24,325,743$ | $24,268,111$ | $21,351,511$ | $\$ 08$ |  |
| $1.14 \%$ | $0.59 \%$ | $0.91 \%$ | $0.15 \%$ | 0.10 |  |
| $10.81 \%$ | $5.68 \%$ | $8.77 \%$ | $1.47 \%$ | $0.18 \%$ |  |
| $16.40 \%$ | $8.69 \%$ | $13.48 \%$ | $2.05 \%$ | $1.74 \%$ |  |
| $3.85 \%$ | $3.59 \%$ | $3.91 \%$ | $3.69 \%$ | $2.31 \%$ |  |
| $65.50 \%$ | $63.02 \%$ | $67.76 \%$ | $68.39 \%$ | $3.73 \%$ |  |
|  |  |  | $64.64 \%$ |  |  |

## Adjusted Earnings Performance Summary

| Adjusted earnings ${ }^{(1)}$ | \$ | 16,397 | \$ | 15,632 | \$ | 14,469 | \$ | 10,265 | \$ | 8,403 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adjusted diluted earnings per common share ${ }^{(1)}$ | \$ | 0.67 | \$ | 0.64 | \$ | 0.59 | \$ | 0.48 | \$ | 0.42 |
| Adjusted return on average assets ${ }^{(1)}$ |  | 1.14\% |  | 1.09\% |  | 1.03\% |  | 0.87\% |  | 0.76\% |
| Adjusted return on average shareholders' equity ${ }^{(1)}$ |  | 10.85\% |  | 10.45\% |  | 9.93\% |  | 8.34\% |  | 7.34\% |
| Adjusted return on average tangible common equity (1) |  | 16.46\% |  | 16.02\% |  | 15.27\% |  | 11.86\% |  | 9.88\% |

(1) Non-GAAP financial measures. Refer to pages 12-14 for a reconciliation to the comparable GAAP financial measures.

## MIDLAND STATES BANCORP, INC.

 CONSOLIDATED FINANCIAL SUMMARY (unaudited) (continued)| (in thousands, except per share data) | For the Quarter Ended |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { December } \\ \text { 31, } \\ 2018 \\ \hline \end{gathered}$ | $\begin{gathered} \text { September 30, } \\ 2018 \\ \hline \end{gathered}$ | June 30, 2018 | $\begin{gathered} \text { March 31, } \\ 2018 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { December } \\ \text { 31, } \\ 2017 \\ \hline \end{gathered}$ |
| Net interest income: |  |  |  |  |  |
| Total interest income | \$ 61,592 | \$ 56,987 | \$ 58,283 | \$ 46,505 | \$ 43,500 |
| Total interest expense | 13,057 | 11,906 | 9,997 | 8,320 | 7,464 |
| Net interest income | 48,535 | 45,081 | 48,286 | 38,185 | 36,036 |
| Provision for loan losses | 3,467 | 2,103 | 1,854 | 2,006 | 6,076 |
| Net interest income after provision for loan losses | 45,068 | 42,978 | 46,432 | 36,179 | 29,960 |
| Noninterest income: |  |  |  |  |  |
| Commercial FHA revenue | 4,194 | 3,130 | 326 | 3,330 | 3,127 |
| Residential mortgage banking revenue | 1,041 | 1,154 | 2,116 | 1,418 | 1,556 |
| Wealth management revenue | 5,651 | 5,467 | 5,316 | 4,079 | 3,587 |
| Service charges on deposit accounts | 2,976 | 2,804 | 2,693 | 1,967 | 1,828 |
| Interchange revenue | 2,941 | 2,759 | 2,929 | 2,045 | 1,538 |
| Gain (loss) on sales of investment securities, net | 469 | - | (70) | 65 | 2 |
| Other income | 3,898 | 2,958 | 2,537 | 3,598 | 2,360 |
| Total noninterest income | 21,170 | 18,272 | 15,847 | 16,502 | 13,998 |
| Noninterest expense: |  |  |  |  |  |
| Salaries and employee benefits | 23,020 | 22,528 | 23,467 | 28,395 | 17,344 |
| Occupancy and equipment | 4,914 | 5,040 | 4,708 | 4,252 | 3,859 |
| Data processing | 5,660 | 10,817 | 5,106 | 4,479 | 3,640 |
| Professional | 2,752 | 3,087 | 3,185 | 3,758 | 3,953 |
| Amortization of intangible assets | 1,852 | 1,853 | 1,576 | 1,675 | 1,035 |
| Loss on mortgage servicing rights held for sale | - | 270 | 188 | - | 442 |
| Other expense | 7,177 | 6,722 | 8,222 | 6,940 | 5,919 |
| Total noninterest expense | 45,375 | 50,317 | 46,452 | 49,499 | 36,192 |
| Income before income taxes | 20,863 | 10,933 | 15,827 | 3,182 | 7,766 |
| Income taxes | 4,527 | 2,436 | 3,045 | 1,376 | 5,775 |
| Net income | 16,336 | 8,497 | 12,782 | 1,806 | 1,991 |

Preferred stock dividends, net
Net income available to common shareholders

Basic earnings per common share
Diluted earnings per common share
$\begin{array}{r}34 \\ \hline \$ \quad 16,302 \\ \hline \hline\end{array}$

|  | 35 |
| :--- | ---: |
| $\$ \quad 8,462$ |  |

$\begin{array}{r}36 \\ \hline \$ \quad 12,746 \\ \hline \hline\end{array}$
$\begin{array}{r}36 \\ \hline \$ \quad 1,770 \\ \hline \hline\end{array}$
$\begin{array}{r}37 \\ \hline \$ \quad 1,954 \\ \hline \hline\end{array}$

| $\$$ | 0.68 | $\$$ | 0.35 | $\$$ | 0.53 | $\$$ | 0.08 | $\$$ | 0.10 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\$$ | 0.67 | $\$$ | 0.35 | $\$$ | 0.52 | $\$$ | 0.08 | $\$$ | 0.10 |

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

| (in thousands) | As of |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { December 31, } \\ & 2018 \\ & \hline \end{aligned}$ | $\begin{gathered} \text { September 30, } \\ 2018 \\ \hline \end{gathered}$ | June 30, 2018 | $\begin{gathered} \text { March 31, } \\ 2018 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { December } \\ \text { 31, } \\ 2017 \\ \hline \end{gathered}$ |
| Assets |  |  |  |  |  |
| Cash and cash equivalents | \$ 213,700 | \$ 242,433 | \$ 276,331 | \$ 331,183 | \$ 215,202 |
| Investment securities | 660,785 | 685,753 | 708,001 | 738,172 | 450,525 |
| Loans | 4,137,551 | 4,156,282 | 4,095,811 | 4,029,150 | 3,226,678 |
| Allowance for loan losses | $(20,903)$ | $(19,631)$ | $(18,246)$ | $(17,704)$ | $(16,431)$ |
| Total loans, net | 4,116,648 | 4,136,651 | 4,077,565 | 4,011,446 | 3,210,247 |
| Loans held for sale, at fair value | 30,401 | 35,246 | 41,449 | 25,267 | 50,089 |
| Premises and equipment, net | 94,840 | 95,062 | 94,783 | 95,332 | 76,162 |
| Other real estate owned | 3,483 | 3,684 | 3,911 | 5,059 | 5,708 |
| Mortgage servicing rights, at lower of cost or fair value | 53,447 | 51,626 | 52,381 | 56,427 | 56,352 |
| Mortgage servicing rights held for sale | 3,545 | 4,419 | 4,806 | 3,962 | 10,176 |
| Intangible assets | 37,376 | 39,228 | 41,081 | 46,473 | 16,932 |
| Goodwill | 164,673 | 164,044 | 164,044 | 155,674 | 98,624 |
| Cash surrender value of life insurance policies | 138,783 | 138,600 | 137,681 | 136,766 | 113,366 |
| Other assets | 119,992 | 127,866 | 128,567 | 117,611 | 109,318 |
| Total assets | \$ 5,637,673 | \$ 5,724,612 | \$ 5,730,600 | \$ 5,723,372 | \$ 4,412,701 |
| Liabilities and Shareholders' Equity |  |  |  |  |  |
| Noninterest-bearing deposits | \$ 972,164 | \$ 991,311 | \$ 1,001,802 | \$ 1,037,710 | \$ 724,443 |
| Interest-bearing deposits | 3,102,006 | 3,151,895 | 3,158,055 | 3,196,105 | 2,406,646 |
| Total deposits | 4,074,170 | 4,143,206 | 4,159,857 | 4,233,815 | 3,131,089 |
| Short-term borrowings | 124,235 | 145,450 | 114,536 | 130,693 | 156,126 |
| FHLB advances and other borrowings | 640,631 | 652,253 | 678,873 | 587,493 | 496,436 |
| Subordinated debt | 94,134 | 94,093 | 94,053 | 94,013 | 93,972 |
| Trust preferred debentures | 47,794 | 47,676 | 47,559 | 47,443 | 47,330 |
| Other liabilities | 48,184 | 47,788 | 43,187 | 44,530 | 38,203 |
| Total liabilities | 5,029,148 | 5,130,466 | 5,138,065 | 5,137,987 | 3,963,156 |
| Total shareholders' equity | 608,525 | 594,146 | 592,535 | 585,385 | 449,545 |
| Total liabilities and shareholders' equity | \$ 5,637,673 | \$ 5,724,612 | \$ 5,730,600 | $\underline{\text { \$ 5,723,372 }}$ | \$ 4,412,701 |

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

|  |  |  | As of |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (in thousands) | $\begin{gathered} \hline \text { December } \\ 31, \\ 2018 \\ \hline \end{gathered}$ | September 30, <br> 2018 | June 30, 2018 | $\begin{gathered} \text { March 31, } \\ 2018 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { December } \\ 31 \text {, } \\ 2017 \\ \hline \end{gathered}$ |
| Loan Portfolio |  |  |  |  |  |
| Commercial loans and leases | \$ 1,074,935 | \$ 1,034,546 | \$ 991,164 | \$ 1,026,253 | \$ 761,073 |
| Commercial real estate loans | 1,639,155 | 1,711,926 | 1,711,296 | 1,773,510 | 1,440,011 |

Residential real estate loans
Consumer loans
Total loans

## Deposit Portfolio

Noninterest-bearing demand deposits
Interest-bearing:
Checking accounts
Money market accounts
Savings accounts
Time deposits
Brokered deposits
Total deposits



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

| (dollars in thousands) | For the Quarter Ended |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { December } \\ 31, \\ 2018 \\ \hline \end{gathered}$ | $\begin{gathered} \text { September 30, } \\ 2018 \end{gathered}$ |  | $\begin{gathered} \text { June 30, } \\ 2018 \end{gathered}$ |  | $\begin{gathered} \text { March 31, } \\ 2018 \end{gathered}$ |  | $\begin{gathered} \hline \text { December } \\ 31, \\ 2017 \\ \hline \end{gathered}$ |  |
| Average Balance Sheets |  |  |  |  |  |  |  |  |  |
| Cash and cash equivalents | \$ 155,280 | \$ | 154,526 | \$ | 227,499 |  | \$ 138,275 |  | \$ 173,540 |
| Investment securities | 676,483 |  | 700,018 |  | 731,017 |  | 548,168 |  | 461,475 |
| Loans | 4,139,831 |  | 4,106,367 |  | 3,982,958 |  | 3,477,917 |  | 3,198,036 |
| Loans held for sale | 51,981 |  | 48,715 |  | 31,220 |  | 40,841 |  | 40,615 |
| Nonmarketable equity securities | 42,708 |  | 42,770 |  | 38,872 |  | 34,890 |  | 33,703 |
| Total interest-earning assets | 5,066,283 |  | 5,052,396 |  | 5,011,566 |  | 4,240,091 |  | 3,907,369 |
| Non-earning assets | 624,378 |  | 639,323 |  | 639,864 |  | 536,750 |  | 497,502 |
| Total assets | \$ 5,690,661 | \$ | 5,691,719 | \$ | 5,651,430 |  | \$ 4,776,841 |  | \$ 4,404,871 |
| Interest-bearing deposits | \$ 3,123,134 | \$ | 3,172,422 | \$ | 3,158,816 |  | \$ 2,675,339 |  | \$ 2,433,461 |
| Short-term borrowings | 143,869 |  | 139,215 |  | 120,794 |  | 148,703 |  | 181,480 |
| FHLB advances and other borrowings | 645,642 |  | 608,153 |  | 573,107 |  | 489,567 |  | 472,709 |
| Subordinated debt | 94,115 |  | 94,075 |  | 94,035 |  | 93,993 |  | 88,832 |
| Trust preferred debentures | 47,737 |  | 47,601 |  | 47,488 |  | 47,373 |  | 47,263 |
| Total interest-bearing liabilities | 4,054,497 |  | 4,061,466 |  | 3,994,240 |  | 3,454,975 |  | 3,223,745 |
| Noninterest-bearing deposits | 989,954 |  | 989,142 |  | 1,025,308 |  | 782,164 |  | 684,907 |
| Other noninterest-bearing liabilities | 46,487 |  | 47,654 |  | 47,229 |  | 40,761 |  | 42,251 |
| Shareholders' equity | 599,723 |  | 593,457 |  | 584,653 |  | 498,941 |  | 453,968 |
| Total liabilities and shareholders' equity | \$ 5,690,661 | \$ | 5,691,719 | \$ | 5,651,430 |  | \$4,776,841 |  | \$ 4,404,871 |

## Yields

Cash and cash equivalents
Investment securities
Loans
Loans held for sale
Nonmarketable equity securities
Total interest-earning assets Interest-bearing deposits
Short-term borrowings
FHLB advances and other borrowings
Subordinated debt
Trust preferred debentures
Total interest-bearing liabilities

| $2.24 \%$ | $1.96 \%$ | $1.79 \%$ | $1.53 \%$ | $1.28 \%$ |
| :--- | :--- | :--- | :--- | :--- |
| $3.04 \%$ | $3.01 \%$ | $2.91 \%$ | $2.87 \%$ | $3.01 \%$ |
| $5.28 \%$ | $4.88 \%$ | $5.21 \%$ | $4.85 \%$ | $4.88 \%$ |
| $3.92 \%$ | $4.17 \%$ | $3.79 \%$ | $4.25 \%$ | $3.62 \%$ |
| $5.20 \%$ | $5.01 \%$ | $4.97 \%$ | $4.64 \%$ | $4.78 \%$ |
| $4.87 \%$ | $4.52 \%$ | $4.71 \%$ | $4.49 \%$ | $4.48 \%$ |
| $0.86 \%$ | $0.77 \%$ | $0.64 \%$ | $0.62 \%$ | $0.58 \%$ |
| $0.67 \%$ | $0.61 \%$ | $0.38 \%$ | $0.34 \%$ | $0.26 \%$ |
| $2.26 \%$ | $2.09 \%$ | $1.81 \%$ | $1.55 \%$ | $1.42 \%$ |
| $6.43 \%$ | $6.44 \%$ | $6.44 \%$ | $6.44 \%$ | $6.46 \%$ |
| $6.93 \%$ | $6.81 \%$ | $6.59 \%$ | $5.94 \%$ | $5.51 \%$ |
| $1.28 \%$ | $1.16 \%$ | $1.00 \%$ | $0.98 \%$ | $0.92 \%$ |

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

(dollars in thousands, except per share data)

## Asset Quality

Loans 30-89 days past due
Nonperforming loans
Nonperforming assets
Net charge-offs
Loans 30-89 days past due to total loans
Nonperforming loans to total loans
Nonperforming assets to total assets
Allowance for loan losses to total loans
Allowance for loan losses to nonperforming loans
Net charge-offs to average loans

## Wealth Management

Trust assets under administration

## Market Data

Book value per share at period end
Tangible book value per share at period end ${ }^{(1)}$
Market price at period end
Shares outstanding at period end

## Capital

Total capital to risk-weighted assets
Tier 1 capital to risk-weighted assets
Tier 1 leverage ratio
Tier 1 common capital to risk-weighted assets
Tangible common equity to tangible assets ${ }^{(1)}$

As of and for the Quarter Ended

| $\begin{gathered} \hline \text { December 31, } \\ 2018 \\ \hline \end{gathered}$ |  | $\begin{gathered} \hline \text { September 30, } \\ 2018 \\ \hline \end{gathered}$ |  | $\begin{gathered} \hline \text { June 30, } \\ 2018 \end{gathered}$ |  | $\begin{gathered} \hline \text { March 31, } \\ 2018 \\ \hline \end{gathered}$ |  | $\begin{gathered} \hline \text { December 31, } \\ 2017 \\ \hline \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | 25,213 | \$ | 22,678 | \$ | 19,362 | \$ | 20,138 | \$ | 15,405 |
|  | 42,899 |  | 38,561 |  | 28,342 |  | 26,499 |  | 26,760 |
|  | 45,899 |  | 41,638 |  | 31,542 |  | 29,938 |  | 30,894 |
|  | 2,195 |  | 718 |  | 1,312 |  | 733 |  | 6,506 |
|  | 0.61\% |  | 0.55\% |  | 0.47\% |  | 0.50\% |  | 0.48\% |
|  | 1.04\% |  | 0.93\% |  | 0.69\% |  | 0.66\% |  | 0.83\% |
|  | 0.81\% |  | 0.73\% |  | 0.55\% |  | 0.52\% |  | 0.70\% |
|  | 0.51\% |  | 0.47\% |  | 0.45\% |  | 0.44\% |  | 0.51\% |
|  | 48.73\% |  | 50.91\% |  | 64.38\% |  | 66.81\% |  | 61.40\% |
|  | 0.21\% |  | 0.07\% |  | 0.13\% |  | 0.09\% |  | 0.81\% |

\$ 2,945,084 \$ 3,218,013 \$ 3,188,909 \$ 3,125,051 \$ 2,051,249
(1) Non-GAAP financial measures. Refer to pages $12-14$ for a reconciliation to the comparable GAAP financial measures.

| $12.79 \%$ | $12.35 \%$ | $12.27 \%$ | $12.37 \%$ | $13.26 \%$ |
| ---: | ---: | ---: | ---: | ---: |
| $10.25 \%$ | $9.85 \%$ | $9.78 \%$ | $9.84 \%$ | $10.19 \%$ |
| $8.53 \%$ | $8.24 \%$ | $8.16 \%$ | $9.55 \%$ | $8.63 \%$ |
| $8.76 \%$ | $8.37 \%$ | $8.28 \%$ | $8.30 \%$ | $8.45 \%$ |
| $7.43 \%$ | $7.03 \%$ | $6.96 \%$ | $6.89 \%$ | $7.70 \%$ |

## Adjusted Earnings

## Reconciliation

(dollars in thousands, except per share data)
Income before income taxes GAAP
Adjustments to noninterest income:
investment securities, net
Other
Total adjustments to
noninterest income Adjustments to noninterest expense:
Loss on mortgage servicing rights held for sale
Integration and acquisition expenses
Total adjustments to noninterest expense
Adjusted earnings pre tax
Adjusted earnings tax
Revaluation of net deferred tax assets
Adjusted earnings - nonGAAP
Preferred stock dividends, net
Adjusted earnings available to common shareholders -non-GAAP
Adjusted diluted earnings per common share
Adjusted return on average assets
Adjusted return on average shareholders' equity Adjusted return on average tangible common equity

(12)
(12)
(48) 150

| $(48)$ | 150 | 37 |
| :---: | :---: | :---: |
| $(118)$ | 215 | 39 |


|  | - |  | 270 |  | 188 |  | - |  | 442 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 553 |  | 9,559 |  | 2,019 |  | 11,884 |  | 2,686 |
|  | 553 |  | 9,829 |  | 2,207 |  | 11,884 |  | 3,128 |
|  | 20,948 |  | 20,774 |  | 18,152 |  | 14,851 |  | 10,855 |
|  | 4,551 |  | 5,142 |  | 3,683 |  | 4,586 |  | 6,992 |
|  | - |  | - |  | - |  | - |  | $(4,540)$ |
|  | 16,397 |  | 15,632 |  | 14,469 |  | 10,265 |  | 8,403 |
|  | 34 |  | 35 |  | 36 |  | 36 |  | 37 |
| \$ | 16,363 | \$ | 15,597 | \$ | 14,433 | \$ | $\underline{ }$ | \$ | 8,366 |
| \$ | 0.67 | \$ | 0.64 | \$ | 0.59 | \$ | 0.48 | \$ | 0.42 |
|  | 1.14\% |  | 1.09\% |  | 1.03\% |  | 0.87\% |  | 0.76\% |
|  | 10.85\% |  | 10.45\% |  | 9.93\% |  | 8.34\% |  | 7.34\% |
|  | 16.46\% |  | 16.02\% |  | 15.27\% |  | 11.86 \% |  | 9.88\% |

MIDLAND STATES BANCORP, INC. RECONCILIATIONS OF NON-GAAP FINANCIAL MEASURES (continued)

## Efficiency Ratio

## Reconciliation

| (dollars in thousands) | For the Quarter Ended |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { December 31, } \\ 2018 \\ \hline \end{gathered}$ |  | $\begin{gathered} \hline \text { September 30, } \\ 2018 \\ \hline \end{gathered}$ |  | $\begin{gathered} \hline \text { June 30, } \\ 2018 \\ \hline \end{gathered}$ |  | $\begin{gathered} \hline \text { March 31, } \\ 2018 \end{gathered}$ |  | $\begin{gathered} \hline \text { December 31, } \\ 2017 \\ \hline \end{gathered}$ |  |
| Noninterest expense GAAP | \$ | 45,375 | \$ | 50,317 | \$ | 46,452 | \$ | 49,499 | \$ | 36,192 |
| Loss on mortgage servicing rights held for sale |  | - |  | (270) |  | (188) |  | - |  | (442) |
| Integration and acquisition expenses |  | (553) |  | $(9,559)$ |  | $(2,019)$ |  | $(11,884)$ |  | $(2,686)$ |
| Adjusted noninterest expense | \$ | 44,822 | \$ | 40,488 | \$ | 44,245 | \$ | 37,615 | \$ | 33,064 |
| Net interest income GAAP | \$ | 48,535 | \$ | 45,081 | \$ | 48,286 | \$ | 38,185 | \$ | 36,036 |
| Effect of tax-exempt income |  | 574 |  | 585 |  | 541 |  | 394 |  | 659 |
| Adjusted net interest income |  | 49,109 |  | 45,666 |  | 48,827 |  | 38,579 |  | 36,695 |
| Noninterest income GAAP | \$ | 21,170 | \$ | 18,272 | \$ | 15,847 | \$ | 16,502 | \$ | 13,998 |

Mortgage servicing rights
(recapture) impairment

| $(1,380)$ |  | 297 |  | 500 |  | 133 |  | 494 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (469) |  | - |  | 70 |  | (65) |  | (2) |
| 1 |  | 12 |  | 48 |  | (150) |  | (37) |
| 19,322 |  | 18,581 |  | 16,465 |  | 16,420 |  | 14,453 |
| \$ 68,431 | \$ | 64,247 | \$ | 65,292 | \$ | 54,999 | \$ | 51,148 |
| 65.50\% |  | 63.02\% |  | 67.76\% |  | 68.39\% |  | 64.64\% |

MIDLAND STATES BANCORP, INC.

## RECONCILIATIONS OF NON-GAAP FINANCIAL MEASURES (continued)

## Tangible Common Equity to Tangible Assets Ratio and Tangible Book <br> Value Per Share

(dollars in thousands, except per share data)
Shareholders' Equity to Tangible Common Equity
Total shareholders' equity-GAAP
Adjustments:
Preferred stock
Goodwill
Other intangibles
Tangible common equity
Total Assets to Tangible Assets:
Total assets-GAAP
Adjustments:
Goodwill
Other intangibles
Tangible assets
Common Shares Outstanding

## Tangible Common Equity to

Tangible Assets
Tangible Book Value Per Share

| As of |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | December 31, $2018$ | September 30,$2018$ |  | June 30, 2018 |  | March 31, <br> 2018 |  | December 31,$2017$ |  |
| \$ | 608,525 | \$ | 594,146 | \$ | 592,535 | \$ | 585,385 | \$ | 449,545 |
|  | $(2,781)$ |  | $(2,829)$ |  | $(2,876)$ |  | $(2,923)$ |  | $(2,970)$ |
|  | $(164,673)$ |  | $(164,044)$ |  | $(164,044)$ |  | $(155,674)$ |  | $(98,624)$ |
|  | $(37,376)$ |  | $(39,228)$ |  | $(41,081)$ |  | $(46,473)$ |  | $(16,932)$ |
|  | 403,695 | \$ | 388,045 | \$ | 384,534 | \$ | 380,315 | \$ | 331,019 |
| \$ | 5,637,673 | \$ | 5,724,612 | \$ | 5,730,600 | \$ | 5,723,372 | \$ | 4,412,701 |
|  | $(164,673)$ |  | $(164,044)$ |  | $(164,044)$ |  | $(155,674)$ |  | $(98,624)$ |
|  | $(37,376)$ |  | $(39,228)$ |  | $(41,081)$ |  | $(46,473)$ |  | $(16,932)$ |
|  | 5,435,624 | \$ | 5,521,340 | \$ | 5,525,475 | \$ | 5,521,225 | \$ | 4,297,145 |
|  | 23,751,798 |  | 23,694,637 |  | 23,664,596 |  | 23,612,430 |  | 19,122,049 |
|  | 7.43\% |  | 7.03\% |  | 6.96\% |  | 6.89\% |  | 7.70\% |
| \$ | 17.00 | \$ | 16.38 | \$ | 16.25 | \$ | 16.11 | \$ | 17.31 |

## Return on Average Tangible Common Equity (ROATCE)

(dollars in thousands)
Net income available to common shareholders

Average total shareholders' equityGAAP
Adjustments:

|  | $(118,996)$ <br> $(27,156)$ |
| ---: | :--- |
| $\$ 349,837$ |  |

Average tangible common equity ROATCE

| $(164,051)$ <br> $(38,394)$ |
| ---: |
| $\$ \quad 394,466$ |
| $16.40 \%$ |

# Midland States Bancorp, Inc. NASDAQ: MSBI 

Fourth Quarter 2018 Earnings Call

Forward-Looking Statements. This presentation may contain forward-looking statements within the meaning of the federal securities laws. Forward-looking statements express management's current expectations, forecasts of future events or long-term goals, and may be based upon beliefs, expectations and assumptions of Midland's management, 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 Midland undertakes no obligation to update any statement. A number of factors, many of which are beyond the ability of Midland to control or predict, could cause actual results to differ materially from those in its forward-looking statements. 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 Midland and its respective businesses, including additional factors that could materially affect Midland's financial results, are included in Midland'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 Diluted Earnings Per Share," "Adjusted Return on Average Assets," "Adjusted Return on Average Shareholders' Equity," "Adjusted Return on Average Tangible Common Equity," "Efficiency Ratio," "Tangible Common Equity to Tangible Assets," "Tangible Book Value Per Share" 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 nonGAAP 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.

## Overview of 4Q18



Net income of $\$ 16.3$ million, or $\$ 0.67$ diluted EPS

- Return on average assets of $1.14 \%$
- Return on average shareholders' equity of $10.81 \%$
- Return on average tangible common equity ${ }^{(1)}$ of $16.40 \%$
- Book value per share increased $2.2 \%$ to $\$ 25.50$
- Tangible book value per share ${ }^{(1)}$ increased $3.8 \%$ to $\$ 17.00$
- Significant increases in all capital ratios

Disciplined Balance Sheet Management

Key Operating Trends

- Excluding accretion income, NIM increased 5 bps
- Noninterest income accounted for $30 \%$ of total revenue

Notes:
(1) Represents a non-GAAP financial measure. See "Non-GAAP Reconciliation" in the appendix

## Loan Portfolio

- Total loans declined $\$ 18.7$ million
- Decline in commercial real estate partially offset by continued growth in commercial loans and leases, and consumer lending
- Equipment loan and lease financings increased $\$ 64.7$ million, or $20.8 \%$, from September 30, 2018 with full year 2018 growth of $\$ 170.4$ million, or $82.9 \%$
- Organic loan growth in 2018 was $\$ 124.7$ million or $3.9 \%$



## Total Deposits

- Total deposits decreased $\$ 69.0$ million to $\$ 4.07$ billion
- Decline in deposits attributable to:
> Intentional run-off of brokered deposits
> Outflows of public funds
> Normal fluctuations in servicing deposits

| Deposit Mix |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (in millions, m of quaster end) |  |  |  |  |  |  |
|  | 4Q 2018 |  | 3Q 2018 |  | 4Q 2017 |  |
| Noninterest-bearing demand | \$ | 972 | \$ | 991 | \$ | 724 |
| Interest-bearing: |  |  |  |  |  |  |
| Checking |  | 1,002 |  | 1,048 |  | 786 |
| Money market |  | 862 |  | 836 |  | 646 |
| Savings |  | 442 |  | 446 |  | 281 |
| Time |  | 634 |  | 634 |  | 503 |
| Brokered |  | 162 |  | 189 |  | 190 |
| Total Deposits | \$ | 4,074 | \$ | 4,143 | \$ | 3,131 |



## Wealth Management

- Total Wealth Management revenue increased 3.4\% from the prior quarter
- Increase in revenue primarily driven by a higher level of revenue generated from estate fees
- During 4Q18, assets under administration declined $\$ 272.9$ million primarily due to market performance




## Net Interest Income/Margin

- Net interest income and margin increased due to higher accretion income
- Excluding the impact of accretion income, net interest margin increased 5 bps
- Average rate on new and renewed loans increased 34 basis points from prior quarter
- Expected scheduled accretion income: \$2.3 million in 1Q19; \$8.1 million in FY 2019

Net Interest Margin



## Noninterest Income

- Noninterest income increased $15.9 \%$ from prior quarter
- Wealth management remains largest single contributor to noninterest income
- Commercial FHA revenue of $\$ 4.2$ million included $\$ 1.4$ million recapture of MSR impairment
- Higher level of revenue in community banking fees, which includes service charges on deposits and interchange revenue

Noninterest Income


## Noninterest Expense and Operating Efficiency


(Noninterest expense in millions)
$\$ 49.5$
$\$ 11.9$

- Efficiency Ratio ${ }^{(1)}$ was $65.5 \%$ in 4Q18 vs. 63.0\% in 3Q18
- Integration and acquisition related expenses
$>\$ 0.6$ million in 4 Q 18
$>\$ 9.6$ million in 3Q18
- Loss on mortgage servicing rights held for sale
$>$ None in 4Q18
$>\$ 0.3$ million in $3 Q 18$
- Excluding these items, noninterest expense increased 10.7\% on a linkedquarter basis
- 2019 quarterly run-rate for noninterest expense projected to be approximately \$42-\$43 million


## Asset Quality

- Increase in nonperforming loans primarily attributable to the downgrade of three commercial real estate loans
- Net charge-offs for 4Q18 was $0.21 \%$ of average loans on an annualized basis, while net charge-offs for full year 2018 was $0.13 \%$
- Provision for loan losses of $\$ 3.5$ million in 4Q18
- ALLL/total loans of $0.51 \%$ and credit marks/total loans of 0.53\% at December 31, 2018

Nonperforming Loans / Total Loans NCO / Average Loans
(Total Loans as of quarter-end)



Midland $\square$

Outlook

- Continued implementation of balance sheet management and fee income generation strategies utilized in 2018
- Loan production will remain focused on areas with most attractive riskadjusted yields
- Acquisition strategy focused on tuck-in opportunities in near-term
- Focused on harvesting additional synergies following rapid growth over past two years
- Formula for driving near-term earnings growth:
$>$ Prudent balance sheet management
$>$ Strong fee income generation
$>$ Stable net interest margin
> Improved operating efficiency

Adjusted Earnings Reconciliation
(dollars in thousands, except per share data)
Income before income taxes -GAAP
Adjustments to noninterest income:
Gain (loss) on sales of investment securities, net Other
Total adjustments to noninterest income
Adjustments to noninterest expense:
Loss on mortgage servicing rights held for sale
Integration and acquisition expenses
Total adjustments to noninterest expense
Adjusted eamings pre tax
Adjusted eamings tax
Revaluation of net deferred tax assets
Adjusted earnings - non-GAAP
Preferred stock dividends, net
Adjusted earnings available to common shareholders - non-GAAP
Adjusted diluted eamings per common share
Adjusted retum on average assets
Adjusted retum on average shareholders' equity
Adjusted retum on average tangible common equity

MIDLAND STATES BANCORP, INC.
RECONCILIATIONS OF NON-GAAP FINANCIAL MEASURES (continued)

Efficiency Ratio Reconciliation
(dollars in thousands)
Noninterest expense - GAAP
Loss on mortgage servicing rights held for sale
Integration and acquistion expenses
Adjusted noninterest expense
Net interest income - GAAP
Effect of tax-exempt income
Adjusted net interest incame
Noninterest income - GAAP
Mortgage servicing rights (recapture) impaiment
(Gain) loss an sales of investment securities, net Other
Adjusted noninterest income
Adjusted total revenue
Efficiency ratio


| (dollars in thousands, except per share data) | As of |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { December 31, } \\ 2018 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { September 30, } \\ 2018 \\ \hline \end{gathered}$ |  |  | $\begin{gathered} \hline \text { June 30, } \\ 2018 \\ \hline \end{gathered}$ |  |  | $\begin{gathered} \text { March 31, } \\ 2018 \\ \hline \end{gathered}$ |  |  | $\begin{gathered} \hline \text { December 31, } \\ 2017 \\ \hline \end{gathered}$ |  |
| Shareholders' Equity to Tangible Common Equity |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total shareholders' equity-GAAP | \$ | 608,525 | \$ | 594,146 |  | \$ | 592,535 |  | \$ | 585,385 |  | \$ | 449,545 |
| Adjustments: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Preferred stock |  | $(2,781)$ |  | $(2,829)$ |  |  | $(2,876)$ |  |  | $(2,923)$ |  |  | $(2,970)$ |
| Goodwill |  | $(164,673)$ |  | $(164,044)$ |  |  | $(164,044)$ |  |  | $(155,674)$ |  |  | $(98,624)$ |
| Other intangbles |  | $(37,376)$ |  | $(39,228)$ |  |  | $(41,081)$ |  |  | $(46,473)$ |  |  | $(16,932)$ |
| Tangible common equity | \$ | 403,695 | S | 388,045 |  | \$ | 384,534 |  | \$ | 380,315 |  | S | 331,019 |
| Total Assets to Tangible Assets: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total assets-GAAP | \$ | 5,637,673 | \$ | 5,724,612 |  | \$ | 5,730,600 |  | \$ | 5,723,372 |  | \$ | 4,412,701 |
| Adjustments: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Goodwill |  | $(164,673)$ |  | $(164,044)$ |  |  | $(164,044)$ |  |  | $(155,674)$ |  |  | $(98,624)$ |
| Other intangbles |  | $(37,376)$ |  | $(39,228)$ |  |  | (41,081) |  |  | $(46,473)$ |  |  | $(16,932)$ |
| Tangible assets | \$ | 5,435,624 | \$ | 5,521,340 |  | \$ | 5,525,475 |  | \$ | 5,521,225 |  | \$ | 4,297,145 |
| Common Shares Outstanding |  | 23,751,798 |  | 23,694,637 |  |  | 23,664,596 |  |  | 23,612,430 |  |  | 19,122,049 |
| Tangible Common Equily to Tangible Assets |  | 7.43 |  | 7.03 | \% |  | 6.96 | \% |  | 6.89 | \% |  | 7.70 \% |
| Tangible Book Value Per Share | \$ | 17.00 | \$ | 16.38 |  | \$ | 16.25 |  | \$ | 16.11 |  | \$ | 17.31 |

Return on Average Tangible Common Equity (ROATCE)
dollars in thousands)
Net income available to common shareholders

Average total shareholders' equity-GAAP
Adjustments:
Preferred stock
Goodwill
Other intangbles
Average tangible common equity
ROATCE

| For the Quarter Ended |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { December } 31, \\ 2018 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { September 30, } \\ 2018 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { June 30, } \\ 2018 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { March 31, } \\ 2018 \\ \hline \end{gathered}$ |  | $\begin{gathered} \hline \text { December 31, } \\ 2017 \\ \hline \end{gathered}$ |  |
| \$ | 16,302 | S | 8,462 | \$ | 12,746 | \$ | 1,770 | \$ | 1,954 |
| \$ | 599,723 | \$ | 593,457 | \$ | 584,653 | \$ | 498,941 | \$ | 453,968 |
|  | $(2,812)$ |  | $(2,859)$ |  | $(2,905)$ |  | $(2,952)$ |  | $(2,997)$ |
|  | $(164,051)$ |  | $(164,044)$ |  | (158,461) |  | $(118,996)$ |  | $(97,406)$ |
|  | $(38,394)$ |  | $(40,228)$ |  | $(44,098)$ |  | $(27,156)$ |  | $(17,495)$ |
| \$ | 394,466 | S | 386,326 | \$ | 379,189 | \$ | 349,837 | \$ | 336,070 |
|  | 16.40 |  | 8.69 |  | 13.48 |  | 2.05 |  | 2.31 |

