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

	FORM 8-K	
	CURRENT REPORT	
	Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934	
Date	e of Report (Date of earliest event reported): October	r 28, 2021
	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)	<b>37-1233196</b> (I.R.S. Employer Identification No.)
	1201 Network Centre Drive Effingham, Illinois 62401 (Address of Principal Executive Offices) (Zip Code	2)
	(217) 342-7321 (Registrant's telephone number, including area code	2)
	$$\mathbf{N}/\mathbf{A}$$ (Former name or former address, if changed since last re	eport)
<ul> <li>□ Written communications pursuant to Rule 425 ur</li> <li>□ Soliciting material pursuant to Rule 14a-12 under</li> <li>□ Pre-commencement communications pursuant to</li> </ul>	nder the Securities Act (17 CFR 230.425)	
Securities registered pursuant to Section 12(b) of the	Act:	
Title of each class  Common stock, \$0.01 par value	Trading Symbol(s)  MSBI	Name of each exchange on which registered Nasdaq Global Select Market
	merging growth company as defined in Rule 405 of the S	
Emerging growth company $\square$		
If an amarging growth company indicate by check m	ark if the registrant has elected not to use the extended tr	ransition period for complying with any new or revised

#### Item 2.02. Results of Operations and Financial Condition.

On October 28, 2021, Midland States Bancorp, Inc. (the "Company") issued a press release announcing its financial results for the third quarter of 2021. The press release is attached as Exhibit 99.1.

#### Item 7.01. Regulation FD Disclosure.

On October 28, 2021, the Company made available on its website a slide presentation regarding the Company's third quarter 2021 financial results, which will be used as part of a publicly accessible conference call on October 29, 2021. 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
<u>99.1</u>	Press Release of Midland States Bancorp, Inc., dated October 28, 2021
<u>99.1</u>	Slide Presentation of Midland States Bancorp, Inc. regarding third quarter 2021 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 hereunto duly authorized.

Midland States Bancorp, Inc.

Date: October 28, 2021 By: /s/ Douglas J. Tucker

Douglas J. Tucker

Senior Vice President and Corporate Counsel

#### Midland States Bancorp, Inc. Announces 2021 Third Quarter Results

#### **Summary**

- Net income of \$19.5 million, or \$0.86 diluted earnings per share
- Total loans increased 8.2% annualized, excluding commercial FHA lines and PPP loans
- Non-performing loans declined 11.0% from end of prior quarter
- Net interest margin increased 5 bps from prior quarter to 3.34%
- Efficiency ratio improved to 58.78% from 60.19% in prior quarter
- Book value and tangible book value per share increased 2.3% and 3.4%, respectively

EFFINGHAM, Ill., Oct. 28, 2021 (GLOBE NEWSWIRE) -- Midland States Bancorp, Inc. (Nasdaq: MSBI) (the "Company") today reported net income of \$19.5 million, or \$0.86 diluted earnings per share, for the third quarter of 2021, which included a \$3.0 million impairment charge on commercial mortgage servicing rights ("MSRs"). This compares to net income of \$20.1 million, or \$0.88 diluted earnings per share, for the second quarter of 2021, which included a \$6.8 million tax benefit related to the settlement of a prior tax issue, \$3.6 million in professional fees related to the settlement, and a \$3.7 million charge related to the prepayment of a longer-term FHLB advance. This also compares to net income of \$86 thousand, or \$0.00 diluted earnings per share, for the third quarter of 2020, which included \$13.9 million of charges primarily related to the Company's branch and facilities optimization plan.

Jeffrey G. Ludwig, President and Chief Executive Officer of the Company, said, "We delivered another strong quarter driven by positive trends across most areas of our operations. The contribution of new additions to our commercial banking team and increasing demand helped drive another quarter of solid loan growth. We are also seeing improved asset quality, net interest margin expansion as a result of the elimination of higher cost funding sources, and growth in wealth management revenue following our acquisition of ATG Trust Company earlier this year. The higher level of revenue we are generating is driving further improvement in operating leverage and an increase in preprovision, pre-tax income.

"We expect to see a continuation of these positive trends in the fourth quarter. We are benefitting from our efforts to increase our presence in higher growth markets in Northern Illinois and St. Louis, which is resulting in the consistent addition of full banking relationships with new commercial clients. Our loan and deposit pipelines remain healthy, which should lead to continued quality balance sheet growth that we expect to result in a higher level of net interest income, additional operating leverage, and further improvement in our level of profitability," said Mr. Ludwig.

#### **Adjusted Earnings**

Financial results for the second quarter of 2021 were impacted by a \$6.8 million tax benefit related to the settlement of a prior tax issue, \$3.8 million of integration and acquisition expenses inclusive of the \$3.6 million in professional fees related to the settlement, and a \$3.7 million charge related to the prepayment of a longer-term FHLB advance. Excluding these amounts and certain other income and expense, adjusted earnings were \$19.8 million, or \$0.86 diluted earnings per share, for the second quarter of 2021.

Financial results for the third quarter of 2020 were impacted by \$13.9 million in charges primarily related to the branch and facilities optimization plan (integration and acquisition expenses), \$1.7 million in gains on sales of investment securities, and a \$0.2 million loss on residential MSRs held-for-sale. Excluding these amounts and certain other income and expenses, adjusted earnings were \$12.0 million, or \$0.52 diluted earnings per share, for the third quarter of 2020.

A reconciliation of adjusted earnings to net income according to accounting principles generally accepted in the United States ("GAAP") is provided in the financial tables at the end of this press release.

#### **Net Interest Margin**

Net interest margin for the third quarter of 2021 was 3.34%, compared to 3.29% for the second quarter of 2021. The Company's net interest margin benefits from accretion income on purchased loan portfolios, which contributed 7 and 9 basis points to net interest margin in the third and second quarters of 2021, respectively. Excluding the impact of accretion income, net interest margin increased 7 basis points from the second quarter of 2021, due primarily to a reduction in the cost of funds.

Relative to the third quarter of 2020, net interest margin increased from 3.33%. Accretion income on purchased loan portfolios contributed 14 basis points to net interest margin in the third quarter of 2020. Excluding the impact of accretion income, net interest margin increased 8 basis points from the third quarter of 2020, primarily due to a reduction in the cost of funds.

#### **Net Interest Income**

Net interest income for the third quarter of 2021 was \$51.4 million, an increase of 2.6% from \$50.1 million for the second quarter of 2021. Excluding accretion income, net interest income increased \$1.6 million from the prior quarter, which was primarily due to a lower cost of funds. Accretion income associated with purchased loan portfolios totaled \$1.0 million for the third quarter of 2021, compared with \$1.3 million for the second quarter of 2021. PPP loan income totaled \$2.4 million, including net loan origination fees of \$2.1 million, in the third quarter of 2021, compared to \$2.4 million, including net loan origination fees of \$1.9 million, in the second quarter of 2021.

Relative to the third quarter of 2020, net interest income increased \$1.4 million, or 2.8%. Accretion income for the third quarter of 2020 was \$2.1 million. Excluding the impact of accretion income, net interest income increased primarily due to a higher average balance of interest-earning assets and a significant decline in the cost of funds.

#### **Noninterest Income**

Noninterest income for the third quarter of 2021 was \$15.1 million, a decrease of 13.1% from \$17.4 million for the second quarter of 2021. Impairment on commercial MSRs impacted noninterest income by \$3.0 million and \$1.1 million in the third quarter of 2021 and second quarter of 2021, respectively. Excluding the impairments, noninterest income decreased 2.1% primarily due to gains on the sale of other real estate owned that were recognized in the prior quarter.

Relative to the third quarter of 2020, noninterest income decreased 20.0% from \$18.9 million. The decrease was primarily attributable to a larger impairment on commercial MSRs, lower residential mortgage banking revenue, and lower gains on sales of investment securities, partially offset by higher wealth management revenue.

Wealth management revenue for the third quarter of 2021 was \$7.2 million, an increase of 9.9% from the second quarter of 2021, primarily due to the full quarter contribution of ATG Trust Company following its acquisition at the beginning of June. Compared to the third quarter of 2020, wealth management revenue increased 29.1%, primarily due to the increase in assets under administration over the past year and the acquisition of ATG Trust Company.

#### Noninterest Expense

Noninterest expense for the third quarter of 2021 was \$41.3 million, compared with \$48.9 million in the second quarter of 2021, which included \$3.6 million in professional fees related to the settlement of the prior tax issue and \$3.7 million in FHLB advance prepayment fees. Excluding the professional fees related to the settlement of the prior tax issue, FHLB advance prepayment fees, integration and acquisition expenses, and losses on residential MSRs held-for-sale, noninterest expense decreased by \$0.3 million.

Relative to the third quarter of 2020, noninterest expense decreased 23.4% from \$53.9 million, which included \$13.9 million in charges primarily related to the branch and facilities optimization plan (integration and acquisition expenses), and a \$0.2 million loss on residential MSRs held-for-sale. Excluding the integration and acquisition expenses and losses on residential MSRs held-for-sale, noninterest expense increased \$1.2 million, primarily due to higher salaries and employee benefits expense.

#### Loan Portfolio

Total loans outstanding were \$4.92 billion at September 30, 2021, compared with \$4.84 billion at June 30, 2021 and \$4.94 billion at September 30, 2020. The increase in total loans from June 30, 2021 was primarily attributable to higher balances of commercial, commercial real estate, and consumer loans, partially offset by forgiveness of PPP loans and runoff in the residential real estate portfolio resulting from refinancings.

Equipment finance balances increased \$27.5 million from June 30, 2021 to \$899.1 million at September 30, 2021, which are booked within the commercial loans and leases portfolio.

Compared to loan balances at September 30, 2020, growth in equipment finance balances, commercial real estate, and consumer loans was offset by declines in residential real estate loans and PPP loans held in the commercial portfolio.

#### **Deposits**

Total deposits were \$5.60 billion at September 30, 2021, compared with \$5.20 billion at June 30, 2021, and \$5.03 billion at September 30, 2020. The increase in total deposits from the end of the prior quarter was primarily attributable to an increase in commercial FHA servicing deposits and inflows of other commercial deposits.

#### **Asset Quality**

Nonperforming loans totaled \$54.6 million, or 1.11% of total loans, at September 30, 2021, compared with \$61.4 million, or 1.27% of total loans, at June 30, 2021. The decrease in nonperforming loans was primarily attributable to the disposition of certain loans combined with minimal inflow during the third quarter of 2021. At September 30, 2020, nonperforming loans totaled \$67.4 million, or 1.36% of total loans.

Net charge-offs for the third quarter of 2021 were \$3.0 million, or 0.25% of average loans on an annualized basis, compared to net charge-offs of \$4.0 million, or 0.33% of average loans on an annualized basis, for the second quarter of 2021 and \$5.3 million, or 0.44% of average loans on an annualized basis, for the third quarter of 2020.

The Company recorded a negative provision for credit losses of \$0.2 million for the third quarter of 2021. No provision for credit losses on loans was recorded due to general improvement in asset quality and economic forecasts, while a negative provision of \$0.2 million was recorded for credit losses on available-for-sale securities.

The Company's allowance for credit losses on loans was 1.13% of total loans and 101.9% of nonperforming loans at September 30, 2021, compared with 1.21% of total loans and 95.6% of nonperforming loans at June 30, 2021. Approximately 96% of the allowance for credit losses on loans at September 30, 2021 was allocated to general reserves.

#### **Capital**

At September 30, 2021, 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:

	Bank Level Ratios as of Sep. 30, 2021	Consolidated Ratios as of Sep. 30, 2021	Minimum Regulatory Requirements <sup>(2)</sup>
Total capital to risk-weighted assets	12.03%	13.10%	10.50%
Tier 1 capital to risk-weighted assets	11.17%	9.73%	8.50%

Tier 1 leverage ratio	9.38%	8.16%	4.00%
Common equity Tier 1 capital	11.17%	8.55%	7.00%
Tangible common equity to tangible assets <sup>(1)</sup>	NA	6.80%	NA

- (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%.

#### **Stock Repurchase Program**

During the third quarter of 2021, the Company repurchased 210,177 shares of its common stock at a weighted average price of \$24.93 under its stock repurchase program. On September 7, 2021, the Company announced that its Board of Directors approved modifications to the previously announced stock repurchase program, which increased the aggregate repurchase authority to \$75 million from \$50 million and extended the expiration date of the program to December 31, 2022. As of September 30, 2021, the Company had \$24.9 million remaining under the current stock repurchase authorization.

#### **Conference Call, Webcast and Slide Presentation**

The Company will host a conference call and webcast at 7:30 a.m. Central Time on Friday, October 29, 2021, to discuss its financial results. The call can be accessed via telephone at (877) 516-3531; conference ID: 6697900. A recorded replay can be accessed through November 5, 2021, by dialing (855) 859-2056; conference ID: 6697900.

A slide presentation relating to the third quarter 2021 financial results will be accessible prior to the scheduled conference call. This earnings release should be read together with the slide presentation, which contains important information related to the impact of COVID-19. 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 at investors.midlandsb.com under the "News and Events" tab.

#### 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 September 30, 2021, the Company had total assets of approximately \$7.09 billion, and its Wealth Management Group had assets under administration of approximately \$4.06 billion. Midland 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 Diluted Earnings Per Common Share," "Adjusted Pre-Tax, Pre-Provision Earnings," "Adjusted Return on Average Shareholders' Equity," "Adjusted Return on Average Tangible Common Equity," "Adjusted Pre-Tax, Pre-Provision Return on Average Assets," "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 the effects of the COVID-19 pandemic and its potential effects on the economic environment, our customers and our operations, as well as any changes to federal, state and local government laws, regulations and orders in connection with the pandemic; changes in the financial markets; changes in business plans as circumstances warrant; risks relating to acquisitions; developments and uncertainty related to the future use and availability of some reference rates, such as the London Inter-Bank Offered Rate, as well as other alternative reference rates, and the adoption of a substitute; 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

	For the Quarter Ended											
	S	eptember 3	0,		June 30,			March 31,	Ι	December 31,	S	eptember 30,
(dollars in thousands, except per share data)		2021			2021			2021		2020		2020
Earnings Summary												
Net interest income	\$	51,396		\$			\$	51,868	\$	53,516	\$	49,980
Provision for credit losses		(184)	)		(455)	)		3,565		10,058		11,728
Noninterest income		15,143			17,417			14,816		14,336		18,919
Noninterest expense		41,292	_	_	48,941	_		39,079	_	47,048	_	53,901
Income before income taxes		25,431			19,041			24,040		10,746		3,270
Income taxes		5,883	_		(1,083)	<u> </u>		5,502	_	2,413		3,184
Net income	\$	19,548	_	\$	20,124	_	\$	18,538	\$	8,333	\$	86
						_		<u> </u>				
Diluted earnings per common share	\$	0.86		\$	0.88		\$	0.81	\$	0.36	\$	-
Weighted average shares outstanding - diluted		22,577,880			22,677,515			22,578,553		22,656,343		22,937,837
Return on average assets		1.15			1.20			1.11%		0.49%		0.01%
Return on average shareholders' equity		11.90			12.59	%		12.04%		5.32%		0.05%
Return on average tangible common equity (1)		16.76	%		17.85	%		17.28%		7.68%		0.08%
Net interest margin		3.34	%		3.29	%		3.45%		3.47%		3.33%
Efficiency ratio (1)		58.78	%		60.19	%		56.88%		58.55%		57.74%
Adjusted Earnings Performance Summary (1)												
Adjusted earnings	\$	19,616		\$	19,755		\$	18,662	\$	12,471	\$	12,023
Adjusted diluted earnings per common share	\$	0.86		\$	0.86		\$	0.82	\$	0.54	\$	0.52
Adjusted return on average assets		1.15	%		1.17	%		1.12%		0.73%		0.72%
Adjusted return on average shareholders' equity		11.94	%		12.36	%		12.12%		7.97%		7.56%
Adjusted return on average tangible common equity		16.82	%		17.52	%		17.39%		11.50%		11.04%
Adjusted pre-tax, pre-provision earnings	\$	28,379		\$	26,967		\$	29,051	\$	28,855	\$	28,751
Adjusted pre-tax, pre-provision return on average assets		1.67	%		1.60	%		1.75%		1.69%		1.72%

(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)

	For the Quarter Ended									
	Sep	tember 30,		June 30,	ľ	March 31,	De	cember 31,	Sep	otember 30,
(in thousands, except per share data)		2021		2021		2021		2020		2020
Net interest income:										
Interest income	\$	58,490	\$	58,397	\$	60,503	\$	62,712	\$	60,314
Interest expense		7,094		8,287		8,635		9,196		10,334
Net interest income		51,396		50,110		51,868		53,516		49,980
Provision for credit losses:										
Provision for credit losses on loans		-		-		3,950		10,000		10,970
Provision for credit losses on unfunded commitments		-		(265)		(535)		-		577
Provision for other credit losses		(184)		(190)		150		58		181
Total provision for credit losses		(184)		(455)		3,565		10,058		11,728
Net interest income after provision for credit losses		51,580		50,565		48,303		43,458		38,252
Noninterest income:										
Wealth management revenue		7,175		6,529		5,931		5,868		5,559
Commercial FHA revenue		411		342		292		400		926
Residential mortgage banking revenue		1,287		1,562		1,574		2,285		3,049
Service charges on deposit accounts		2,268		1,916		1,826		2,149		2,092
Interchange revenue		3,651		3,797		3,375		3,137		3,283
Gain on sales of investment securities, net		160		377		-		-		1,721
Impairment on commercial mortgage servicing rights		(3,037)		(1,148)		(1,275)		(2,344)		(1,418)
Company-owned life insurance		869		863		860		893		897

Other income	 2,359	3,179	 2,233		1,948		2,810
Total noninterest income	15,143	17,417	14,816		14,336		18,919
Noninterest expense:						_	
Salaries and employee benefits	22,175	22,071	20,528		22,636		21,118
Occupancy and equipment	3,701	3,796	3,940		3,531		4,866
Data processing	6,495	6,288	5,993		5,987		5,721
Professional	1,738	5,549	2,185		1,912		1,861
Amortization of intangible assets	1,445	1,470	1,515		1,556		1,557
Loss on mortgage servicing rights held for sale	79	143	_		617		188
Impairment related to facilities optimization	-	-	_		(10)		12,651
FHLB advances prepayment fees	-	3,669	8		4,872		-
Other expense	5,659	5,955	4,910		5,947		5,939
Total noninterest expense	41,292	48,941	39,079	_	47,048		53,901
Income before income taxes	25,431	19,041	24,040		10,746		3,270
Income taxes	5,883	(1,083)	5,502		2,413		3,184
Net income	\$ 19,548	\$ 20,124	\$ 18,538	\$	8,333	\$	86
Basic earnings per common share	\$ 0.86	\$ 0.88	\$ 0.81	\$	0.36	\$	0.00
Diluted earnings per common share	\$ 0.86	\$ 0.88	\$ 0.81	\$	0.36	\$	0.00

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

					As of				
	S	eptember 30,		June 30,	March 31,	D	ecember 31,	Se	eptember 30,
(in thousands)		2021		2021	2021	2020			2020
Assets									_
Cash and cash equivalents	\$	662,643	\$	425,100	\$ 631,219	\$	341,640	\$	461,196
Investment securities		900,319		756,831	690,390		686,135		618,974
Loans		4,915,554		4,835,866	4,910,806		5,103,331		4,941,466
Allowance for credit losses on loans		(55,675)	_	(58,664)	(62,687)		(60,443)		(52,771)
Total loans, net		4,859,879		4,777,202	4,848,119		5,042,888		4,888,695
Loans held for sale		26,621		12,187	55,174		138,090		62,500
Premises and equipment, net		71,241		71,803	73,255		74,124		74,967
Other real estate owned		11,931		12,768	20,304		20,247		15,961
Loan servicing rights, at lower of cost or fair value		30,916		34,577	36,876		39,276		42,465
Goodwill		161,904		161,904	161,904		161,904		161,904
Other intangible assets, net		26,065		27,900	26,867		28,382		29,938
Cash surrender value of life insurance policies		149,146		148,277	146,864		146,004		145,112
Other assets		193,294		201,461	193,814		189,850		198,333
Total assets	\$	7,093,959	\$	6,630,010	\$ 6,884,786	\$	6,868,540	\$	6,700,045
Liabilities and Shareholders' Equity									
Noninterest-bearing deposits	\$	1,672,901	\$	1,366,453	\$ 1,522,433	\$	1,469,579	\$	1,355,188
Interest-bearing deposits		3,928,475		3,829,898	3,818,080		3,631,437		3,673,548
Total deposits		5,601,376		5,196,351	5,340,513		5,101,016		5,028,736
Short-term borrowings		66,666		75,985	71,728		68,957		58,625
FHLB advances and other borrowings		440,171		440,171	529,171		779,171		693,640
Subordinated debt		138,998		138,906	169,888		169,795		169,702
Trust preferred debentures		49,235		49,094	48,954		48,814		48,682
Other liabilities		139,669		81,317	89,065		79,396		78,780
Total liabilities		6,436,115		5,981,824	6,249,319		6,247,149		6,078,165
Total shareholders' equity	_	657,844	_	648,186	635,467		621,391		621,880
Total liabilities and shareholders' equity	\$	7,093,959	\$	6,630,010	\$ 6,884,786	\$	6,868,540	\$	6,700,045

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

As of

(in thousands)	Se	ptember 30, 2021	June 30, 2021	March 31, 2021	D	ecember 31, 2020	Se	ptember 30, 2020
Loan Portfolio								
Commercial loans and leases	\$	1,879,765	\$ 1,831,241	\$ 1,977,440	\$	2,095,639	\$	1,938,691
Commercial real estate		1,562,013	1,540,489	1,494,031		1,525,973		1,496,758
Construction and land development		200,792	212,508	191,870		172,737		177,894
Residential real estate		344,414	366,612	398,501		442,880		470,829
Consumer		928,570	885,016	848,964		866,102		857,294
Total loans	\$	4,915,554	\$ 4,835,866	\$ 4,910,806	\$	5,103,331	\$	4,941,466
Deposit Portfolio								
Noninterest-bearing demand	\$	1,672,901	\$ 1,366,453	\$ 1,522,433	\$	1,469,579	\$	1,355,188
Interest-bearing:								
Checking		1,697,326	1,619,436	1,601,449		1,568,888		1,581,216
Money market		852,836	787,688	819,455		785,871		826,454
Savings		665,710	669,277	653,256		597,966		580,748
Time		688,693	721,502	718,788		655,620		661,872
Brokered time		23,910	31,995	25,132		23,092		23,258
Total deposits	\$	5,601,376	\$ 5,196,351	\$ 5,340,513	\$	5,101,016	\$	5,028,736

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

For the Quarter Ended September 30, June 30. March 31. December 31, September 30, 2021 2021 2021 2020 2020 (dollars in thousands) **Average Balance Sheets** \$ \$ \$ \$ Cash and cash equivalents 525,848 509,886 350,061 415,686 491,728 Investment securities 773,372 734,462 680,202 672,937 628,705 4,800,063 4,826,234 4,992,802 4,998,912 4,803,940 Loans Loans held for sale 15,204 36,299 65,365 45,196 44,880 49,388 51,906 Nonmarketable equity securities 43,873 55,935 50,765 Total interest-earning assets 6,158,360 6,156,269 6,144,365 6,184,637 6,020,018 Non-earning assets 597,153 589,336 602,017 602,716 625,522 6,745,605 6,746,382 6,787,353 Total assets 6,755,513 6,645,540 Interest-bearing deposits 3,895,970 3,815,179 3,757,108 3,680,645 3,656,833 Short-term borrowings 62,432 64,010 68,103 65,727 75,544 617,504 682,981 FHLB advances and other borrowings 440,171 519,490 693,721 Subordinated debt 138,954 165,155 169,844 169,751 169,657 49,167 49,026 48,887 48,751 48,618 Trust preferred debentures Total interest-bearing liabilities 4,592,365 4,614,577 4,668,887 4,644,560 4,632,839 Noninterest-bearing deposits 1,434,193 1,411,428 1,370,604 1,446,359 1,303,963 Other noninterest-bearing liabilities 77,204 78,521 82,230 73,840 75,859 651,751 641,079 624,661 622,594 632,879 Shareholders' equity Total liabilities and shareholders' equity 6,755,513 6,745,605 6,746,382 6,787,353 6,645,540 **Yields** Earning Assets Cash and cash equivalents 0.16% 0.11% 0.11% 0.12% 0.10% Investment securities 2.34% 2.43% 2.51% 2.65% 2.86% Loans 4.42% 4.43% 4.50% 4.58% 4.57% Loans held for sale 2.79% 2.88% 2.74% 3.14% 2.92% 4.93% 5.22% Nonmarketable equity securities 5.05% 4.94% 5.26% Total interest-earning assets 3.79% 3.83% 4.02% 4.06% 4.01% Interest-Bearing Liabilities Interest-bearing deposits 0.26% 0.31% 0.34% 0.36% 0.46% Short-term borrowings 0.12% 0.12% 0.13% 0.14% 0.17% FHLB advances and other borrowings 1.80% 1.91% 1.69% 1.71% 1.85% Subordinated debt 5.79% 5.61% 5.57% 5.60% 5.58%

Trust preferred debentures Total interest-bearing liabilities	3.92 % 0.61 %	4.00 % 0.72 %	4.08 % 0.75 %	4.03 % 0.79 %	4.16% 0.89%
Cost of Deposits	0.19%	0.23%	0.25%	0.26%	0.34%
Net Interest Margin	3.34%	3.29%	3.45%	3.47%	3.33%

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

	As of and for the Quarter Ended									
	Se	eptember 30,		June 30,		March 31,	Ι	December 31,	S	eptember 30,
(dollars in thousands, except per share data)		2021		2021		2021		2020		2020
Asset Quality								_		
Loans 30-89 days past due	\$	16,772	\$	20,224	\$	24,819	\$	31,460	\$	28,188
Nonperforming loans		54,620		61,363		52,826		54,070		67,443
Nonperforming assets		69,261		76,926		75,004		75,432		84,795
Net charge-offs		2,989		4,023		1,706		2,328		5,292
Loans 30-89 days past due to total loans		0.34%		0.42 %		0.51%		0.62%		0.57%
Nonperforming loans to total loans		1.11%		1.27%		1.08%		1.06%		1.36%
Nonperforming assets to total assets		0.98%		1.16%		1.09%		1.10%		1.27%
Allowance for credit losses to total loans		1.13%		1.21%		1.28%		1.18%		1.07%
Allowance for credit losses to nonperforming loans		101.93%		95.60%		118.67%		111.79%		78.25%
Net charge-offs to average loans		0.25%		0.33%		0.14%		0.19%		0.44%
Wealth Management										
Trust assets under administration	\$	4,058,168	\$	4,077,581	\$	3,560,427	\$	3,480,759	\$	3,260,893
Market Data										
Book value per share at period end	\$	29.64	\$	28.96	\$	28.43	\$	27.83	\$	27.51
Tangible book value per share at period end <sup>(1)</sup>	\$	21.17	\$	20.48	\$	19.98	\$	19.31	\$	19.03
Market price at period end	\$	24.73	\$	26.27	\$	27.74	\$	17.87	\$	12.85
Shares outstanding at period end		22,193,141		22,380,492		22,351,740		22,325,471		22,602,844
Capital										
Total capital to risk-weighted assets		13.10%		13.11%		13.73%		13.24%		13.34%
Tier 1 capital to risk-weighted assets		9.73%		9.64%		9.62%		9.20%		9.40%
Tier 1 common capital to risk-weighted assets		8.55%		8.44%		8.39%		7.99%		8.18%
Tier 1 leverage ratio		8.16%		8.00%		7.79%		7.50%		7.72%
Tangible common equity to tangible assets <sup>(1)</sup>		6.80%		7.12%		6.67%		6.46%		6.61%

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

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

#### **Adjusted Earnings Reconciliation**

	Se	September 30,		June 30,		March 31,		ecember 31,	Sep	otember 30,
(dollars in thousands, except per share data)		2021		2021		2021		2020		2020
Income before income taxes - GAAP	\$	25,431	\$	19,041	\$	24,040	\$	10,746	\$	3,270
Adjustments to noninterest income:										
Gain on sales of investment securities, net		160		377		-		-		1,721
Other income		-		(27)		75		3		(17)
Total adjustments to noninterest income		160		350		75		3		1,704
Adjustments to noninterest expense:										
Loss on mortgage servicing rights held for sale		79		143		-		617		188

Impairment related to facilities optimization	-		_		_	(10)	l	12,651	
FHLB advances prepayment fees	-		3,669		8	4,872		-	
Integration and acquisition expenses	176		3,771		238	231		1,200	
Total adjustments to noninterest expense	255	_	 7,583		246	5,710	_	14,039	•
Adjusted earnings pre tax	25,526	_	26,274	_	24,211	 16,453	_	 15,605	-
Adjusted earnings tax	5,910		6,519		5,549	3,982		3,582	
Adjusted earnings - non-GAAP	\$ 19,616		\$ 19,755	_	\$ 18,662	\$ 12,471	_	\$ 12,023	_
Adjusted diluted earnings per common share	\$ 0.86	_	\$ 0.86	-	\$ 0.82	\$ 0.54	-	\$ 0.52	•
Adjusted return on average assets	1.15	%	1.17	%	1.12%	0.73	%	0.72	%
Adjusted return on average shareholders' equity	11.94	%	12.36	%	12.12%	7.97	%	7.56	%
Adjusted return on average tangible common equity	16.82	%	17.52	%	17.39%	11.50	%	11.04	%

### Adjusted Pre-Tax, Pre-Provision Earnings Reconciliation

				Fe	or the	Quarter E	nded			
	Se	ptember 30,		June 30,	N	March 31,	De	ecember 31,	Se	ptember 30,
(dollars in thousands)		2021		2021		2021		2020		2020
Adjusted earnings pre tax - non- GAAP	\$	25,526	\$	26,274	\$	24,211	\$	16,453	\$	15,605
Provision for credit losses		(184)		(455)		3,565		10,058		11,728
Impairment on commercial mortgage servicing rights		3,037		1,148		1,275		2,344		1,418
Adjusted pre-tax, pre-provision earnings - non-GAAP	\$	28,379	\$	26,967	\$	29,051	\$	28,855	\$	28,751
Adjusted pre-tax, pre-provision return on average assets		1.67 %	ı	1.60 %	, o	1.75%	, )	1.69 %		1.72 %

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

### **Efficiency Ratio Reconciliation**

			F	or th	e Quarter Ei	ıded			
	Sej	ptember 30,	June 30,		March 31,	D	ecember 31,	Se	ptember 30,
(dollars in thousands)		2021	2021		2021		2020		2020
Noninterest expense - GAAP	\$	41,292	\$ 48,941	\$	39,079	\$	47,048	\$	53,901
Loss on mortgage servicing rights held for sale		(79)	(143)		-		(617)		(188)
Impairment related to facilities optimization		-	=		-		10		(12,651)
FHLB advances prepayment fees		-	(3,669)		(8)		(4,872)		-
Integration and acquisition expenses		(176)	(3,771)		(238)		(231)		(1,200)
Adjusted noninterest expense	\$	41,037	\$ 41,358	\$	38,833	\$	41,338	\$	39,862
Net interest income - GAAP	\$	51,396	\$ 50,110	\$	51,868	\$	53,516	\$	49,980
Effect of tax-exempt income		402	 383		386		413		430
Adjusted net interest income		51,798	50,493		52,254		53,929		50,410
Noninterest income - GAAP		15,143	17,417		14,816		14,336		18,919
Impairment on commercial mortgage servicing rights		3,037	1,148		1,275		2,344		1,418
Gain on sales of investment securities, net		(160)	(377)		_		_		(1,721)
Other			 27		(75)		(3)		17
Adjusted noninterest income		18,020	 18,215		16,016		16,677		18,633
Adjusted total revenue	\$	69,818	\$ 68,709	\$	68,270	\$	70,607	\$	69,043
Efficiency ratio		58.78 %	60.19 %	6	56.88 %	, )	58.55 %		57.74 %

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

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

						As of				
	S	eptember 30,		June 30,		March 31,	]	December 31,	S	eptember 30,
(dollars in thousands, except per share data)		2021		2021		2021		2020		2020
Shareholders' Equity to Tangible Common Equity										
Total shareholders' equity—GAAP Adjustments:	\$	657,844	\$	648,186	\$	635,467	\$	621,391	\$	621,880
Goodwill		(161,904)		(161,904)		(161,904)		(161,904)		(161,904)
Other intangible assets, net		(26,065)		(27,900)		(26,867)		(28,382)		(29,938)
Tangible common equity	\$	469,875	\$	458,382	\$	446,696	\$	431,105	\$	430,038
Total Assets to Tangible Assets:										
Total assets—GAAP	\$	7,093,959	\$	6,630,010	\$	6,884,786	\$	6,868,540	\$	6,700,045
Adjustments:										
Goodwill		(161,904)		(161,904)		(161,904)		(161,904)		(161,904)
Other intangible assets, net	_	(26,065)	_	(27,900)	_	(26,867)	_	(28,382)	_	(29,938)
Tangible assets	\$	6,905,990	\$	6,440,206	\$	6,696,015	\$	6,678,254	\$	6,508,203
Common Shares Outstanding		22,193,141		22,380,492		22,351,740		22,325,471		22,602,844
Tangible Common Equity to Tangible Assets		6.80 %		7.12 %		6.67 %		6.46 %		6.61 %
Tangible Book Value Per Share	\$	21.17	\$	20.48	\$	19.98	\$	19.31	\$	19.03
Return on Average Tangible Common	Equi	ty (ROATCE)								

			F	or t	he Quarter En	ded			
(dollars in thousands)	S	eptember 30, 2021	June 30, 2021		March 31, 2021	D	ecember 31, 2020	S	eptember 30, 2020
Net income available to common shareholders	\$	19,548	\$ 20,124	\$	18,538	\$	8,333	\$	86
Average total shareholders' equity—GAAP Adjustments:	\$	651,751	\$ 641,079	\$	624,661	\$	622,594	\$	632,879
Goodwill		(161,904)	(161,904)		(161,904)		(161,904)		(168,771)
Other intangible assets, net		(27,132)	(26,931)		(27,578)		(29,123)		(30,690)
Average tangible common equity	\$	462,715	\$ 452,244	\$	435,179	\$	431,567	\$	433,418
ROATCE		16.76 %	 17.85 %	, =	17.28 %	, =	7.68 %		0.08 %

# Midland States Bancorp, Inc. NASDAQ: MSBI

Third Quarter 2021 Earnings Call





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 Midland'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 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 including the effects of the Coronavirus Disease 2019 ("COVID-19") pandemic, including its potential effects on the economic environment, our customers and our operations, as well as any changes to federal, state or local government laws, regulations or orders in connection with the pandemic. 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 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 Pre-Tax, Pre-Provision Income," "Adjusted Diluted Earnings Per Share," "Adjusted Return on Average Assets," "Adjusted Return on Average Shareholders' Equity," "Adjusted Return on Average Tangible Common Equity," "Adjusted Pre-Tax, Provision Return on Average Assets," "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 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.



### Overview of 3Q21

#### 3Q21 Earnings

- · Net income of \$19.5 million, or \$0.86 diluted EPS
- 3Q21 results included a \$3.0 million commercial MSR impairment
- Adjusted pre-tax, pre-provision earnings<sup>(1)</sup> of \$28.4 million, up from \$27.0 million in prior quarter

#### Strong **Balance Sheet** Growth

- · Total loans increased 8.2% annualized, excluding commercial FHA warehouse and PPP loans
- · Well balanced loan growth with increases in commercial, CRE and consumer loans offsetting declines in PPP loans and residential real estate loans
- · Total deposits increased 7.8% from end of prior quarter, primarily driven by higher servicing deposits and other commercial deposits

#### **Reduced Cost of Funds Drives NIM Expansion**

- · Elimination of higher cost funding sources in 2Q21 resulted in 11 bp decline in cost of average interest-bearing liabilities
- · Lower cost of funds resulted in 5 bp increase in net interest margin

#### **Improving Operating Leverage**

- · Net interest income and recurring fee income increasing while operating expenses remain relatively stable
- Efficiency ratio<sup>(1)</sup> improved to 58.78% from 60.19% in prior quarter

#### **Positive Trends** in Asset Quality

- · Nonperforming loans declined 11.0% from the end of the prior quarter
- · Net charge-offs declined 25.7% from the prior quarter

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



# Paycheck Protection Program Overview

Paycheck Protection Program (as of 9/30/21)						
Loans Outstanding	\$82.4 million					
Round 1	\$12.4 million					
Round 2	\$70.0 million					
Total Fees Earned	\$15.3 million					
Fees Recognized in 3Q21	\$2.2 million					
Remaining Fees to be Recognized	\$3.5 million					

Paycheck Protection Program Loan Forgiveness						
	As of 6/30/21	As of 9/30/21				
Loans Submitted to SBA	\$263.8 million	\$313.9 million				
Loans Forgiven by SBA	\$238.3 million	\$300.8 million				
Percentage of Total Round 1 PPP Loans Forgiven	83.7%	95.8%				
Percentage of Total Round 1 and 2 PPP Loans Forgiven	62.9%	79.1%				

#### Impact on 3Q21 Financials

	At or for the Three Months Ended 9/30/21	Metrics Excluding PPP Impact
Total Loans	\$4.92 billion	\$4.84 billion
Average Loans	\$4.80 billion	\$4.69 billion
Net Interest Income FTE <sup>(1)</sup>	\$51.8 million	\$49.3 million
Net Interest Margin <sup>(1)</sup>	3.34%	3.24%
ACL/Total Loans	1.13%	1.15%



1. Loan fees and deferred loan origination costs being amortized over an estimated 24 to 60 month life of PPP loans

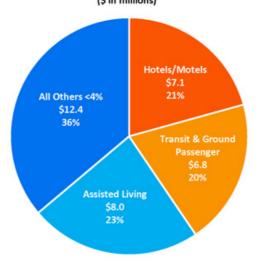
### **Loan Deferral Overview**

Total Loan Deferrals							
	As of Mar. 31, 2021	As of Jun. 30, 2021	As of Sep. 30, 2021				
Total Loans Deferred	\$219.1 million	\$107.3 million	\$34.3 million				
% of Total Loans	4.5%	2.2%	0.7%				

Deferral Type (as of September 30, 2021)						
Full Payment Deferral	\$3.2 million					
Deferred Loans Making I/O or Other Payments	\$31.1 million					

**Deferrals by Industry** (as of September 30, 2021)



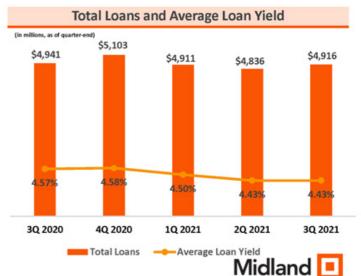




### **Loan Portfolio**

- Total loans increased \$79.7 million from prior quarter to \$4.92 billion
- Increased commercial and CRE loan production, higher end of period balances on commercial FHA warehouse credit lines, and growth in consumer portfolio offset lower PPP loans and continued runoff in residential real estate portfolio driven by refinancing activity
- Equipment finance balances increased \$27.6 million, or 3.2% from end of prior quarter
- Excluding PPP loans, commercial FHA warehouse credit lines, and GreenSky loans, total loans increased at an annualized rate of 6.0% during 3Q21
- PPP loans were \$82.4 million at Sep. 30, 2021, a decrease of \$64.3 million from June 30, 2021

Total Loans ex. Commercial FHA Lines and PPP	\$4,653	\$4,560	\$4,527				
Total Loans	\$4,916	\$4,836	\$4,941				
Consumer	929	885	857				
Residential real estate	344	367	471				
Construction and land development	201	213	178				
Commercial real estate	1,562	1,540	1,497				
Commercial loans and leases	\$ 1,880	\$ 1,831	\$ 1,939				
(in millions, as of quarter-end)	3Q 2021	2Q 2021	3Q 2020				
Loan Portfolio Mix							



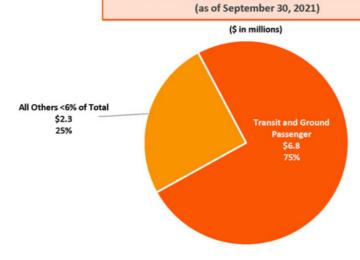
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## Midland Equipment Finance Portfolio Overview

Portfolio Characteristics (as of 9/30/21)						
Nationwide portfolio providing financing solutions to equipment vendors and end-users						
Total Outstanding \$899.1 million Loans and Leases (18.3% of total loans)						
Number of Loans and Leases	7,471					
Average Loan/Lease Size	\$120,339					
Largest Loan/Lease	\$1.3 million					
Weighted Average Rate	4.69%					

Total Deferred Loans and Leases										
	As of 3/31/21	As of 6/30/21	As of 9/30/21							
Total Deferrals	\$46.1 million	\$35.6 million	\$9.1 million							
Percentage of Portfolio	5.4%	4.1%	1.0%							
Deferred Loans Making I/O or Other Payments	\$35.8 million	\$32.6 million	\$8.0 million							

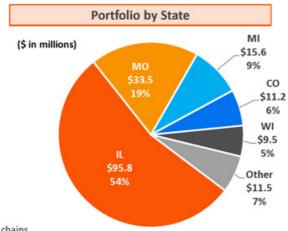
### Equipment Finance Deferrals by Industry





## **Hotel/Motel Portfolio Overview**

Portfolio Characteristics (CRE & C&I) (as of 9/30/21)								
Total Outstanding	\$177.1 million (3.6% of total loans)							
Number of Loans	69							
Average Loan Size	\$2.6 million							
Largest Loan	\$11.2 million							
Average LTV	56%							
Total Deferred Loans as of 6/30/21	\$39.4 million (21.8% of portfolio)							
Total Deferred Loans as of 9/30/21	\$7.1 million (4.0% of portfolio)*							
Average LTV of Deferred Loans as of 9/30/21	53%							
Deferred Loans Making I/O or Other Payments	\$7.1 million (100% of deferrals)							



<sup>\*</sup> All remaining loan deferrals are Upper Midscale chains

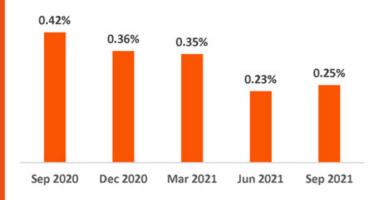


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### **GreenSky Consumer Loan Portfolio Overview**

Portfolio Characteristics (as of 9/30/21)							
Total Outstanding	\$834.3 million (17.0% of total loans)						
Number of Loans	389,705						
Average Loan Size	\$2,141						
Average FICO Score	772						
Total Deferred Loans (as of June 30, 2021)	\$0.6 million (0.1% of portfolio)						
Total Deferred Loans (as of September 30, 2021)	\$0.7 million (0.1% of portfolio)						

#### Delinquency Rate (greater than 60 days)



#### **Prime Credit**

- Average FICO score of 772
- No losses to MSBI in 10 year history of portfolio

#### Credit Enhancement

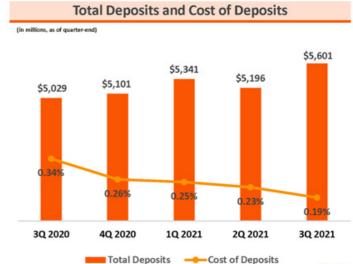
- Cash flow waterfall structure
  - Cash flow from portfolio covers servicing fee, credit losses and our target margin
  - Excess cash flow is an incentive fee to GreenSky that is available to cover additional losses
  - GreenSky received incentive fees in 32 of past 33 months including every month in 2020 and 2021
- Escrow deposits
  - Escrow deposits absorb losses in excess of cash flow waterfall
  - Escrow account totaled \$34.6 million at 9/30/21 or 4.1% of the portfolio



### **Total Deposits**

- Total deposits increased \$405.0 million, or 7.8% from prior quarter, to \$5.60 billion
- Increase in deposits largely attributable to increase in commercial FHA servicing deposits and other commercial deposits
- \$184 million of CDs maturing in 4Q21 with a weighted average rate of 1.66%

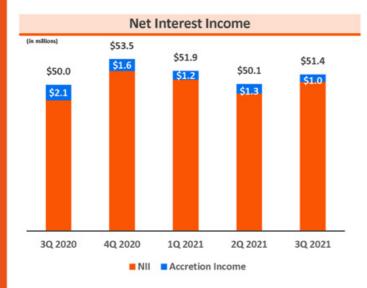
24	32	23
689	722	662
666	669	581
853	788	826
1,697	1,619	1,58
\$ 1,673	\$ 1,366	\$ 1,355
3Q 2021	2Q 2021	3Q 2020
osit Mix		
	\$ 1,673 1,697 853 666 689	3Q 2021 2Q 2021 \$ 1,673 \$ 1,366 1,697 1,619 853 788 666 669 689 722





### **Net Interest Income/Margin**

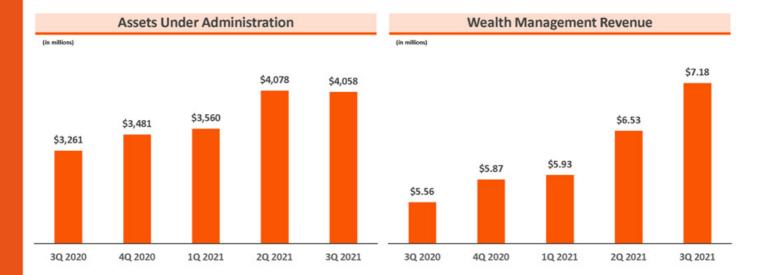
- Net interest income increased 2.6% from the prior quarter due primarily to an increase in net interest margin
- Net interest margin, excluding accretion income, increased 7 bps from prior quarter due primarily to a reduction in the cost of funds
- Excess liquidity expected to result in a lower net interest margin in 4Q21





### Wealth Management

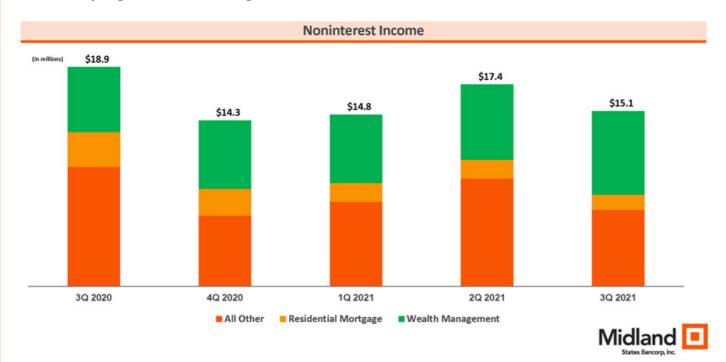
- During 3Q21, assets under administration decreased \$19.4 million, primarily due to market performance
- Wealth Management revenue increased 9.9% from prior quarter, primarily due to full quarter contribution of ATG Trust Company





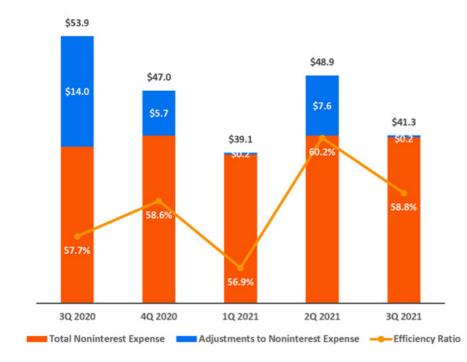
### **Noninterest Income**

- Noninterest income decreased 13.1% from prior quarter
- Impairment on commercial MSRs impacted noninterest income by \$3.0 million and \$1.1 million in 3Q21 and 2Q21, respectively
- Excluding the impact of the impairment of commercial MSRs, noninterest income decreased 2.1% primarily due to the sale of other real estate owned recognized in 2Q21, partially offset by higher wealth management revenue



### **Noninterest Expense and Operating Efficiency**

#### Noninterest Expense and Efficiency Ratio (1)



- Efficiency Ratio (1) was 58.8% in 3Q21 vs. 60.2% in 2Q21
- Adjustments to non-interest expense:

(\$ in millions)	3Q21	2Q21
Integration and acquisition related	(\$0.1)	(\$3.8)
<ul> <li>expenses</li> <li>Professional fees related to tax settlement</li> </ul>		(\$3.6)
Other expenses	(\$0.1)	(\$0.2)
FHLB advance prepayment fee		(\$3.7)
Loss on MSRs held for sale	(\$0.1)	(\$0.1)

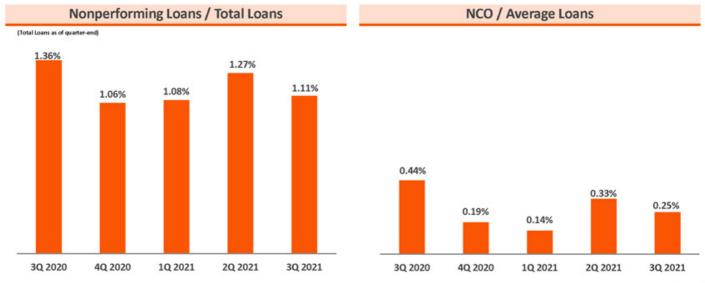
- Excluding these adjustments, noninterest expense decreased \$0.2 million
- Operating expense run-rate expected to be \$40.0 - \$42.0 million in 4Q21



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

### **Asset Quality**

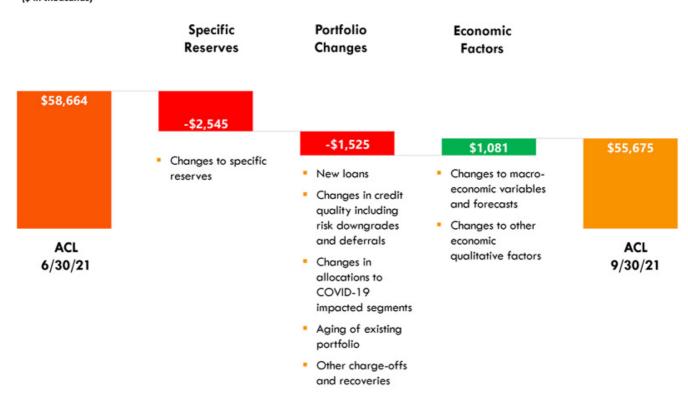
- Nonperforming loans decreased \$6.7 million due to upgrades, disposition of certain loans, and minimal new inflow into nonperforming category
- Net charge-offs of \$3.0 million, or 0.25% of average loans
- \$1.5 million specific reserve charged-off on one of the three hotel loans put into NPL in 2Q21 prior to expected note sale in 4Q21; no additional deterioration in other two loans
- No provision for credit losses on loans due to improving asset quality; Negative provision for credit losses of \$0.2 million on available-for-sale securities





# **Changes in Allowance for Credit Losses**

(\$ in thousands)





# **ACL** by Portfolio

#### (\$ in thousands)

Portfolio	Total Loans at 9/30/21	ACL	% of Total Loans	Total Loans at 6/30/21	ACL	% of Total Loans
Commercial	\$ 799,189	\$ 6,360	0.80%	\$ 719,642	\$ 5,825	0.81%
Warehouse Lines	180,248	(*)	0.00%	129,607		0.00%
Commercial Other	668,146	8,231	1.23%	704,438	9,024	1.28%
<b>Equipment Finance</b>	486,623	7,856	1.61%	464,380	8,635	1.86%
Paycheck Protection Program	82,410	124	0.15%	146,728	220	0.15%
Lease Financing	412,430	7,586	1.84%	407,161	5,389	1.32%
CRE non-owner occupied	921,344	17,943	1.95%	908,787	21,168	2.33%
CRE owner occupied	437,140	6,855	1.57%	440,722	7,153	1.62%
Multi-family	128,961	1,591	1.23%	116,176	1,754	1.51%
Farmland	74,568	564	0.76%	74,804	643	0.86%
Construction and Land Development	200,792	1,131	0.56%	212,508	1,733	0.82%
Residential RE First Lien	277,819	2,551	0.92%	296,256	3,028	1.02%
Other Residential	66,595	466	0.70%	70,356	655	0.93%
Consumer	77,132	268	0.35%	74,627	266	0.36%
Consumer Other(1)	851,438	2,129	0.25%	810,389	2,026	0.25%
Total Loans	4,915,554	55,675	1.13%	4,835,866	58,664	1.21%
Loans (excluding GreenSky, PPP and warehouse lines)	3,745,257	53,253	1.42%	3,695,247	56,259	1.52%

Notes:
(1) Primarily consists of loans originated through GreenSky relationship



### Outlook

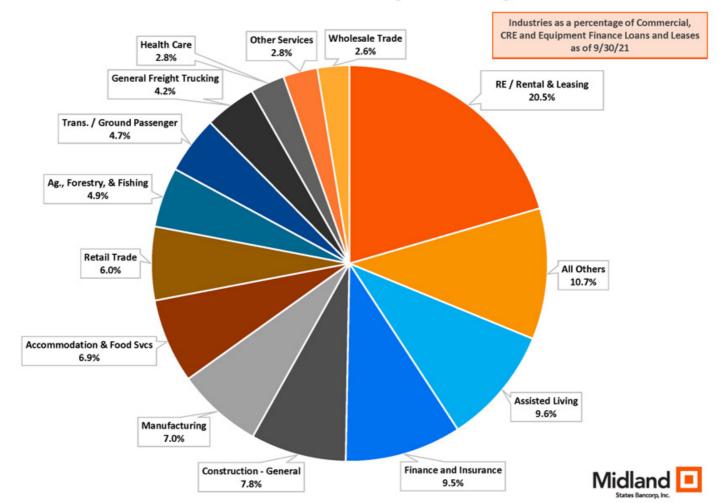
- GreenSky relationship to gradually wind down over next two years
  - Loan originations expected to continue through mid-2022 and keep balances relatively stable
  - After loan originations end, GreenSky portfolio expected to decline by \$400-\$450 million over the following year
  - Runoff expected to slow after the first year with remaining portfolio paying off over next several years
  - Well positioned to replace GreenSky portfolio through combination of larger commercial banking team, new direct consumer lending programs, and other Fintech partnership opportunities
- Healthy loan and deposit pipelines should drive quality balance sheet growth and a continuation of positive trends in 4Q21
- Dwight Capital relationship expanding in 4Q21 to include approximately \$400 million of additional low-cost servicing deposits
- Continued focus on expanding presence and adding new banking talent in higher growth markets in Northern Illinois and St. Louis
- Growth in balance sheet and recurring fee income expected to continue resulting in higher levels of revenue, increasing operating leverage and improved profitability



**APPENDIX** 

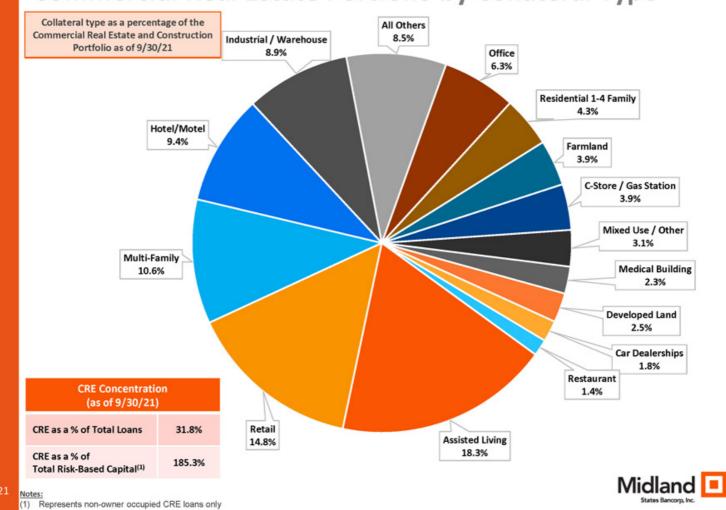


### **Commercial Loans and Leases by Industry**

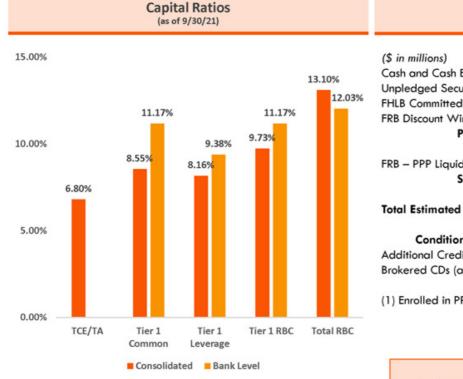




### **Commercial Real Estate Portfolio by Collateral Type**



## **Capital and Liquidity Overview**



#### Liquidity Sources (as of 9/30/21)

(\$ in initions)	
Cash and Cash Equivalents	\$ 662.6
Unpledged Securities	291.6
FHLB Committed Liquidity	730.0
FRB Discount Window Availability	53.5
Primary Liquidity	1,737.7
FRB - PPP Liquidity Facility <sup>(1)</sup>	82.4
Secondary Liquidity	82.4
Total Estimated Liquidity	\$ 1,820.1
Conditional Funding Based on Ma	rket Conditions
Additional Credit Facility	\$ 250.0
Brokered CDs (additional capacity)	\$ 500.0

(1) Enrolled in PPP facility - loans available to submit

Other Liquidity
Holding Company Cash Position of \$35.3 Million



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

#### Adjusted Earnings Reconciliation

	For the Quarter Ended									
	Se	ptember 30,	- 1	June 30,	1	March 31,	De	cember 31,	Se	ptember 30,
(dollars in thousands, except per share data)		2021		2021		2021	2020		2020	
Income before income taxes - GAAP	S	25,431	S	19,041	S	24,040	S	10,746	S	3,270
Adjustments to noninterest income:										
Gain on sales of investment securities, net		160		377		-				1,721
Other income		-		(27)		75		3		(17)
Total adjustments to noninterest income	-	160	9.0	350	311	75	-	3		1,704
Adjustments to noninterest expense:										
Loss on mortgage servicing rights held for sale		79		143		-		617		188
Impairment related to facilities optimization		-		-		-		(10)		12,651
FHLB advances prepayment fees		-		3,669		8		4,872		
Integration and acquisition expenses	18	176	43	3,771	100	238	82	231	- 12	1,200
Total adjustments to noninterest expense		255		7,583		246	99	5,710		14,039
Adjusted earnings pre tax		25,526		26,274		24,211		16,453		15,605
Adjusted earnings tax		5,910		6,519		5,549		3,982		3,582
Adjusted earnings - non-GAAP	S	19,616	s	19,755	S	18,662	s	12,471	s	12,023
Adjusted diluted earnings per common share	s	0.86	s	0.86	S	0.82	s	0.54	s	0.52
Adjusted return on average assets		1.15 %		1.17 %	6	1.12 %	ó	0.73 %	ó	0.72 %
Adjusted return on average shareholders' equity		11.94 %		12.36 %	,	12.12 %	ó	7.97 %	6	7.56 %
Adjusted return on average tangible common equity		16.82 %		17.52 %		17.39 %	6	11.50 %	6	11.04 %

#### Adjusted Pre-Tax, Pre-Provision Earnings Reconciliation

	For the Quarter Ended											
	Se	ptember 30,		June 30,		March 31,	De	cember 31,	Se	ptember 30,		
(dollars in thousands)		2021	2021		2021		2020		2020			
Adjusted earnings pre tax - non- GAAP	S	25,526	S	26,274	S	24,211	S	16,453	S	15,605		
Provision for credit losses		(184)		(455)		3,565		10,058		11,728		
Impairment on commercial mortgage servicing rights	8	3,037		1,148		1,275		2,344		1,418		
Adjusted pre-tax, pre-provision earnings - non-GAAP	S	28,379	S	26,967	S	29,051	S	28,855	S	28,751		
Adjusted pre-tax, pre-provision return on average assets	1.67 %		1.60 %		6 1.75 %		1.69 %		1.72			



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

#### Efficiency Ratio Reconciliation

	For the Quarter Ended													
No. 49	Sej	ptember 30,		June 30,	1	March 31,	De	ecember 31,	Se	ptember 30,				
(dollars in thousands)		2021	2021			2021	2020			2020				
Noninterest expense - GAAP	\$	41,292	\$	48,941	\$	39,079	\$	47,048	\$	53,901				
Loss on mortgage servicing rights held for sale		(79)		(143)		-		(617)		(188)				
Impairment related to facilities optimization		-		-		-		10		(12,651)				
FHLB advances prepayment fees		-		(3,669)		(8)		(4,872)		-				
Integration and acquisition expenses		(176)		(3,771)		(238)		(231)		(1,200)				
Adjusted noninterest expense	\$	41,037	\$	41,358	\$	38,833	\$	41,338	\$	39,862				
Net interest income - GAAP	\$	51,396	\$	50,110	\$	51,868	\$	53,516	\$	49,980				
Effect of tax-exempt income		402		383		386		413		430				
Adjusted net interest income	_	51,798		50,493		52,254		53,929	_	50,410				
Noninterest income - GAAP		15,143		17,417		14,816		14,336		18,919				
Impairment on commercial mortgage servicing rights		3,037		1,148		1,275		2,344		1,418				
Gain on sales of investment securities, net		(160)		(377)		-		-		(1,721)				
Other		-		27		(75)		(3)		17				
Adjusted noninterest income		18,020	1	18,215		16,016		16,677		18,633				
Adjusted total revenue	\$	69,818	\$	68,709	\$	68,270	\$	70,607	\$	69,043				
Efficiency ratio		58.78 %		60.19 %		56.88 %		58.55 %		57.74 %				



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

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

	80					As of				
	S	eptember 30,		June 30,		March 31,	I	December 31,	5	September 30,
(dollars in thousands, except per share data)	_	2021		2021		2021		2020	_	2020
Shareholders' Equity to Tangible Common Equity										
Total shareholders' equity—GAAP	S	657,844	S	648,186	S	635,467	S	621,391	S	621,880
Adjustments:										
Goodwill		(161,904)		(161,904)		(161,904)		(161,904)		(161,904)
Other intangible assets, net		(26,065)	_	(27,900)	_	(26,867)	_	(28,382)	_	(29,938)
Tangible common equity	S	469,875	S	458,382	S	446,696	S	431,105	S	430,038
Total Assets to Tangible Assets:										
Total assets—GAAP	S	7,093,959	S	6,630,010	S	6,884,786	S	6,868,540	S	6,700,045
Adjustments:										
Goodwill		(161,904)		(161,904)		(161,904)		(161,904)		(161,904)
Other intangible assets, net		(26,065)		(27,900)		(26,867)		(28,382)		(29,938)
Tangible assets	S	6,905,990	S	6,440,206	S	6,696,015	S	6,678,254	S	6,508,203
Common Shares Outstanding		22,193,141		22,380,492		22,351,740		22,325,471		22,602,844
Tangible Common Equity to Tangible Assets		6.80 %		7.12 %		6.67 %		6.46 %		6.61 %
Tangible Book Value Per Share	\$	21.17	S	20.48	s	19.98	S	19.31	S	19.03
Return on Average Tangible Common Equity (ROATCE	5)									
	For the Quarter Ended									
	S	eptember 30,		June 30,		March 31,	I	December 31,	5	September 30,
(dollars in thousands)	-	2021		2021		2021		2020	_	2020
Net income available to common shareholders	<u>s</u>	19,548	<u>s</u>	20,124	S	18,538	S	8,333	<u>s</u>	86
Average total shareholders' equity—GAAP	s	651,751	s	641,079	s	624,661	s	622,594	S	632,879

(161,904)

(27,132)

462,715 16.76 % (161,904)

(26,931)

452,244 17.85 % (161,904)

(27,578)

435,179 17.28 % (161,904)

(29,123)

431,567

7.68 %



(168,771)

(30,690)

433,418 0.08 %

Adjustments: Goodwill

ROATCE

Other intangible assets, net

Average tangible common equity