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	
Da	te of Report (Date of earliest event reported): July	23, 2020
	MIDLAND STATES BANCORP, INC. (Exact name of registrant as specified in its charter)
Illinois (State or Other Jurisdiction of Incorporation)	001-35272 (Commission File Number)	37-1233196 (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	e)
(N/A (Former name or former address, if changed since last r	eport)
 □ Written communications pursuant to Rule 425 un □ Soliciting material pursuant to Rule 14a-12 under □ Pre-commencement communications pursuant to 	der the Securities Act (17 CFR 230.425)	
Securities registered pursuant to Section 12(b) of the A	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
	nerging growth company as defined in Rule 405 of the S	Securities Act of 1933 (§230.405 of this chapter) or Rule
Emerging growth company \square		
	rk if the registrant has elected not to use the extended to ection 13(a) of the Exchange Act. \square	ransition period for complying with any new or revised

Item 2.02. Results of Operations and Financial Condition.

On July 23, 2020, Midland States Bancorp, Inc. (the "Company") issued a press release announcing its financial results for the second quarter of 2020. The press release is attached as Exhibit 99.1.

Item 7.01. Regulation FD Disclosure.

On July 23, 2020, the Company made available on its website a slide presentation regarding the Company's second quarter 2020 financial results, which will be used as part of a publicly accessible conference call on July 24, 2020. 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
99.1	Press Release of Midland States Bancorp, Inc., dated July 23, 2020
99.2	Slide Presentation of Midland States Bancorp, Inc. regarding second quarter 2020 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: July 23, 2020 By: <u>/s/ Douglas J. Tucker</u>

Douglas J. Tucker

Senior Vice President and Corporate Counsel

Midland States Bancorp, Inc. Announces 2020 Second Quarter Results

Summary

- Net income of \$12.6 million, or \$0.53 diluted earnings per share
- Total loans increased \$463.2 million, or 10.6%, from the end of the prior quarter
- Total deposits increased \$292.5 million, or 6.3%, from the end of the prior quarter
- Efficiency ratio of 58.5%
- Allowance for credit losses strengthened to 0.97% of total loans
- \$276.0 million in Paycheck Protection Program loans as of June 30, 2020

EFFINGHAM, Ill., July 23, 2020 (GLOBE NEWSWIRE) -- Midland States Bancorp, Inc. (Nasdaq: MSBI) (the "Company") today reported net income of \$12.6 million, or \$0.53 diluted earnings per share, for the second quarter of 2020. This compares to net income of \$1.5 million, or \$0.06 diluted earnings per share, for the first quarter of 2020, which was impacted by an \$8.5 million impairment on commercial mortgage servicing rights ("MSR") and \$1.0 million in integration and acquisition expenses, and net income of \$16.4 million, or \$0.67 diluted earnings per share, for the second quarter of 2019.

Jeffrey G. Ludwig, President and Chief Executive Officer of the Company, said, "Despite the ongoing impact of the COVID-19 pandemic, we saw a number of positive trends in the quarter including significant balance sheet growth, higher revenue, and lower expense levels, which combined to produce a strong quarter of earnings and an increase in our tangible book value per share.

"While a great deal of uncertainty remains regarding the duration of the pandemic, we are seeing some encouraging signs across our markets and customers. Overall asset quality remained relatively stable during the second quarter while requests for loan deferrals have slowed considerably in June and July. Approximately 60% to 65% of the loans we granted deferrals to in April and May are expected to resume making their scheduled payments once their deferral period ends.

"Our participation in the Small Business Administration's Paycheck Protection Program ("PPP") has continued to be a valuable source of support to our communities. Through the end of June, we had more than 2,300 applications approved by the SBA totaling \$276.0 million in loans for our customers, which will help support more than 28,000 employees in our markets.

"We continue to increase our allowance for credit losses and maintain strong capital and liquidity positions. We believe our strong balance sheet will enable us to continue supporting our clients through the duration of this crisis, while we focus on building upon the positive trends we are seeing in revenue generation and operating efficiencies," said Mr. Ludwig.

Factors Affecting Comparability

The Company acquired HomeStar Financial Group, Inc. ("HomeStar") in July 2019, with the core system conversion completed in October 2019. The financial position and results of operations of HomeStar prior to its acquisition date are not included in the Company's financial results.

In addition, effective January 1, 2020, the Company adopted the new current expected credit loss ("CECL") accounting standard, which replaces the incurred loss methodology with an estimated life of loan credit loss methodology.

Adjusted Earnings

Financial results for the second quarter of 2020 were impacted by a \$0.4 million loss on residential mortgage servicing rights held-for-sale and \$0.1 million in integration and acquisition expenses. Excluding these amounts and certain income, adjusted earnings were \$12.9 million, or \$0.55 diluted earnings per share, for the second quarter of 2020.

Financial results for the first quarter of 2020 were impacted by \$1.0 million in integration and acquisition expenses, a \$0.5 million loss on residential mortgage servicing rights held-for-sale, and a \$0.2 million loss on the repurchase of subordinated debt. Excluding these amounts and certain income, adjusted earnings were \$2.8 million, or \$0.11 diluted earnings per share, for the first 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 second quarter of 2020 was 3.32%, compared to 3.48% for the first quarter of 2020. The Company's net interest margin benefits from accretion income on purchased loan portfolios, which contributed 12 and 16 basis points to net interest margin in the second quarter of 2020 and first quarter of 2020, respectively. Excluding the impact of accretion income, net interest margin decreased 12 basis points from the first quarter of 2020, which was primarily attributable to excess liquidity invested in lower-yielding earning assets and the addition of low-yielding loans originated through the PPP program.

Relative to the second quarter of 2019, net interest margin decreased from 3.76%. Accretion income on purchased loan portfolios contributed 25 basis points to net interest margin in the second quarter of 2019. Excluding the impact of accretion income, net interest margin decreased 31 basis points compared to the second quarter of 2019, primarily due to the impact of new subordinated debt issued in September 2019 and a decline in the yield on earning assets.

Net Interest Income

Net interest income for the second quarter of 2020 was \$49.0 million, an increase of 5.0% from \$46.7 million for the first quarter of 2020. Excluding accretion income, net interest income increased \$2.8 million from the prior quarter. Accretion income associated with purchased

loan portfolios totaled \$1.8 million for the second quarter of 2020, compared with \$2.2 million for the first quarter of 2020.

Relative to the second quarter of 2019, net interest income increased \$2.9 million, or 6.3%. Accretion income for the second quarter of 2019 was \$3.4 million. Excluding the impact of accretion income, net interest income increased primarily due to the acquisition of HomeStar's loans and securities and organic loan growth.

Noninterest Income

Noninterest income for the second quarter of 2020 was \$19.4 million, an increase of 125.6% from \$8.6 million for the first quarter of 2020, which included an \$8.5 million impairment on commercial MSRs. Excluding the impairment, the increase was primarily attributable to higher commercial FHA and residential mortgage banking revenue.

Relative to the second quarter of 2019, noninterest income decreased 1.0% from \$19.6 million. The decrease was primarily attributable to lower commercial FHA revenue and service charges on deposit accounts, partially offset by higher residential mortgage banking revenue.

Wealth management revenue for the second quarter of 2020 was \$5.7 million, unchanged from the first quarter of 2020. Compared to the second quarter of 2019, wealth management revenue increased 3.5%.

Commercial FHA revenue for the second quarter of 2020 was \$3.4 million, compared to \$1.3 million in the first quarter of 2020. During the second quarter of 2020, the Company recorded a \$0.1 million commercial MSR impairment, compared to a \$8.5 million impairment recorded in the first quarter of 2020. The Company originated \$134.8 million in rate lock commitments during the second quarter of 2020, compared to \$13.3 million in the prior quarter. Compared to the second quarter of 2019, commercial FHA revenue decreased \$0.9 million.

Noninterest Expense

Noninterest expense for the second quarter of 2020 was \$40.8 million, which included a \$0.4 million loss on residential MSRs held for sale and \$0.1 million in integration and acquisition expenses, compared with \$42.7 million for the first quarter of 2020, which included \$1.0 million in integration and acquisition expenses, a \$0.5 million loss on residential MSRs held for sale, and a \$0.2 million loss on the repurchase of subordinated debt. Excluding losses on residential MSRs held for sale, integration and acquisition expenses, and the loss on the repurchase of subordinated debt, the \$0.6 million decrease in noninterest expense primarily reflects lower salaries and employee benefits expense resulting from the staffing level adjustments made during the first quarter of 2020.

Relative to the second quarter of 2019, noninterest expense increased 1.5% from \$40.2 million, which included \$0.3 million in integration and acquisition expenses and a \$0.5 million gain on residential MSRs held for sale. Excluding integration and acquisition expenses and gains/losses on MSRs held for sale, noninterest expense was essentially unchanged from the prior year period.

Loan Portfolio

Total loans outstanding were \$4.84 billion at June 30, 2020, compared with \$4.38 billion at March 31, 2020 and \$4.07 billion at June 30, 2019. The increase in total loans from March 31, 2020 was primarily attributable to loans originated under the PPP program and an increase in consumer loans and equipment finance loans and leases.

Equipment finance balances increased \$78.2 million from March 31, 2020, which are booked within the commercial loans and leases portfolio, reflecting management's efforts to grow the equipment finance business.

The increase in total loans from June 30, 2019 was primarily attributable to the addition of HomeStar's loan portfolio, the growth in equipment finance balances, and loans originated under the PPP program.

Deposits

Total deposits were \$4.94 billion at June 30, 2020, compared with \$4.65 billion at March 31, 2020, and \$4.01 billion at June 30, 2019. The increase in total deposits from both prior periods was attributable to an increase in core deposits, primarily from commercial customers, partially driven by inflows of PPP-related funds, while the addition of HomeStar's deposits also contributed to the increase from June 30, 2019.

Asset Quality

Nonperforming loans totaled \$60.5 million, or 1.25% of total loans, at June 30, 2020, compared with \$58.2 million, or 1.33% of total loans, at March 31, 2020. The increase in non-performing loans was primarily attributable to the addition of one large relationship partially reduced by charge-offs and transfers to other real estate owned. At June 30, 2019, nonperforming loans totaled \$50.7 million, or 1.24% of total loans.

Net charge-offs for the second quarter of 2020 were \$3.1 million, or 0.26% of average loans on an annualized basis.

The Company recorded a provision for credit losses on loans of \$11.6 million for the second quarter of 2020, which reflects the weakened economic outlook due to the impact of the COVID-19 pandemic.

The Company's allowance for credit losses on loans was 0.97% of total loans and 77.8% of nonperforming loans at June 30, 2020, compared with 0.88% of total loans and 66.3% of nonperforming loans at March 31, 2020. Approximately 96% of the allowance for credit losses on loans at June 30, 2020 was allocated to general reserves.

Capital

At June 30, 2020, 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 June 30, 2020	Consolidated Ratios as of June 30, 2020	Minimum Regulatory Requirements ⁽²⁾
Total capital to risk-weighted assets	12.05%	13.67%	10.50%
Tier 1 capital to risk-weighted assets	11.28%	9.71%	8.50%
Tier 1 leverage ratio	9.01%	7.75%	4.00%
Common equity Tier 1 capital	11.28%	8.44%	7.00%
Tangible common equity to tangible assets ⁽¹⁾	NA	6.67%	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 second quarter of 2020, the Company repurchased 470,278 shares of its common stock at a weighted average price of \$15.22 under its stock repurchase program, which authorized the repurchase of up to \$50 million of its common stock. As of June 30, 2020, the Company had \$18.3 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, July 24, 2020, to discuss its financial results. The call can be accessed via telephone at (877) 516-3531; conference ID: 1477734. A recorded replay can be accessed through July 31, 2020, by dialing (855) 859-2056; conference ID: 1477734.

A slide presentation relating to the second quarter 2020 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 <u>Webcasts and Presentations</u> 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 June 30, 2020, the Company had total assets of approximately \$6.64 billion, and its Wealth Management Group had assets under administration of approximately \$3.25 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.midlandsb.com/ or follow Midland on LinkedIn at https://www.midlandsb.com/ or follow 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 the effects of the COVID-19 pandemic including 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; 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 <u>jludwig@midlandsb.com</u> or (217) 342-7321 Eric T. Lemke, Chief Financial Officer, at <u>elemke@midlandsb.com</u> or (217) 342-7321 Douglas J. Tucker, SVP and Corporate Counsel, at <u>dtucker@midlandsb.com</u> or (217) 342-7321

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

For the Quarter Ended June 30, March 31, December 31, September 30, June 30, (dollars in thousands, except per share data) 2020 2020 2019 2019 2019 **Earnings Summary** \$ \$ 46,077 Net interest income \$ 48,989 46,651 48,687 \$ 49,450 \$ 10,569 Provision for credit losses on loans 11,610 5,305 4,361 4,076 Noninterest income 19,396 8,598 19,014 19,606 19,587 40,782 46,325 Noninterest expense 42,675 48,025 40,194 Income before income taxes 15,993 2,005 16,071 16,670 21,394 3,279 5,039 Income taxes 3,424 456 4,015 Net income 12,569 1,549 12,792 12,655 16,355 Preferred stock dividends, net (22)34 12,569 1,549 12,792 Net income available to common shareholders 12,677 16,321 Diluted earnings per common share \$ 0.53 \$ 0.06 \$ 0.51 \$ 0.51 \$ 0.67 Weighted average shares outstanding - diluted 23,339,964 24,538,002 24,761,960 24,684,529 24,303,211 Return on average assets 0.77% 0.10% 0.83% 0.84 % 1.17% Return on average shareholders' equity 8.00% 0.96% 7.71% 7.71 % 10.43% 11.84% 1.39% 11.19 % 11.24% 15.34% Return on average tangible common equity (1) Net interest margin 3.32% 3.48% 3.56% 3.70 % 3.76% Efficiency ratio (1) 58.53% 63.78% 59.46% 60.63 % 61.58% **Adjusted Earnings Performance Summary** Adjusted earnings (1) \$ \$ 16,196 12,884 \$ 2,806 16,110 \$ 16,422 \$ \$ \$ \$ 0.55 0.11 0.64 \$ 0.66 \$ 0.66 Adjusted diluted earnings per common share (1) Adjusted return on average assets (1) 0.78% 0.19% 1.04% 1.09 % 1.16% 8.20% 1.73% 9.71% 10.01 % 10.33% Adjusted return on average shareholders' equity (1) 12.14% 2.53% 14.15% 14.52 % 15.19% Adjusted return on average tangible common equity (1)

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

			For	the (Quarter E	nded	l	
	June 30,	N	/Iarch 31,	D	ecember 31,	S	eptember 30,	June 30,
(in thousands, except per share data)	2020		2020		2019		2019	2019
Net interest income:								
Interest income	\$ 60,548	\$	61,314	\$	64,444	\$	65,006	\$ 60,636
Interest expense	11,559		14,663		15,757		15,556	14,559
Net interest income	48,989		46,651		48,687		49,450	 46,077
Provision for credit losses on loans	11,610		10,569		5,305		4,361	4,076
Net interest income after provision for credit losses on loans	37,379		36,082		43,382		45,089	 42,001
Noninterest income:								
Wealth management revenue	5,698		5,677		5,377		5,998	5,504
Commercial FHA revenue	3,414		1,267		3,702		3,954	4,358
Residential mortgage banking revenue	2,723		1,755		763		720	611
Service charges on deposit accounts	1,706		2,656		2,860		3,008	2,639
Interchange revenue	3,013		2,833		3,053		3,249	3,010
Gain on sales of investment securities, net	-		-		635		25	14
(Impairment) recapture on commercial mortgage servicing rights	(107)		(8,468)		(1,613)		(1,060)	559
Other income	2,949		2,878		4,237		3,712	2,892
Total noninterest income	 19,396		8,598		19,014		19,606	19,587
Noninterest expense:								
Salaries and employee benefits	20,740		21,063		23,650		25,083	21,134

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

Occupancy and equipment	4,286		4,869	4,654	4,793	4,511
Data processing	5,300		5,334	6,074	5,271	4,821
Professional	1,606		1,855	1,952	2,348	2,410
Amortization of intangible assets	1,629		1,762	1,804	1,803	1,673
Loss (gain) on mortgage servicing rights held for sale	391		496	95	(70)	(515)
Other expense	6,830		7,296	8,096	8,797	6,160
Total noninterest expense	 40,782	_	42,675	46,325	48,025	40,194
Income before income taxes	15,993		2,005	 16,071	 16,670	21,394
Income taxes	3,424		456	3,279	4,015	5,039
Net income	12,569		1,549	 12,792	 12,655	16,355
Preferred stock dividends, net	-		-	-	(22)	34
Net income available to common shareholders	\$ 12,569	\$	1,549	\$ 12,792	\$ 12,677	\$ 16,321
Basic earnings per common share	\$ 0.53	\$	0.06	\$ 0.52	\$ 0.51	\$ 0.67
Diluted earnings per common share	\$ 0.53	\$	0.06	\$ 0.51	\$ 0.51	\$ 0.67

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

			As of		
	June 30,	March 31,	December 31,	September 30,	June 30,
(in thousands)	2020	2020	2019	2019	2019
Assets				-	
Cash and cash equivalents	\$ 519,868	\$ 449,396	\$ 394,505	\$ 409,346	\$ 245,415
Investment securities	639,693	661,894	655,054	668,630	613,026
Loans	4,839,423	4,376,204	4,401,410	4,328,835	4,073,527
Allowance for credit losses on loans	(47,093)	(38,545)	(28,028)	(24,917)	(25,925)
Total loans, net	4,792,330	4,337,659	4,373,382	4,303,918	4,047,602
Loans held for sale	32,403	113,852	16,431	88,322	22,143
Premises and equipment, net	89,046	90,118	91,055	93,896	94,824
Other real estate owned	12,728	7,892	6,745	4,890	3,797
Loan servicing rights, at lower of cost or fair value	44,239	44,566	53,824	54,124	54,191
Mortgage servicing rights held for sale	1,244	1,460	1,972	1,860	159
Goodwill	172,796	172,796	171,758	171,074	164,673
Other intangible assets, net	31,495	33,124	34,886	36,690	33,893
Cash surrender value of life insurance policies	144,215	143,323	142,423	141,510	140,593
Other assets	164,441	152,150	144,982	139,644	125,739
Total assets	\$6,644,498	\$6,208,230	\$6,087,017	\$6,113,904	\$5,546,055
Liabilities and Shareholders' Equity					
Noninterest-bearing deposits	\$1,273,267	\$1,052,726	\$1,019,472	\$1,015,081	\$ 902,286
Interest-bearing deposits	3,669,840	3,597,914	3,524,782	3,430,090	3,108,921
Total deposits	4,943,107	4,650,640	4,544,254	4,445,171	4,011,207
Short-term borrowings	77,136	43,578	82,029	122,294	113,844
FHLB advances and other borrowings	693,865	593,089	493,311	559,932	582,387
Subordinated debt	169,610	169,505	176,653	192,689	94,215
Trust preferred debentures	48,551	48,420	48,288	48,165	48,041
Other liabilities	78,640	71,838	80,571	90,131	56,473
Total liabilities	6,010,909	5,577,070	5,425,106	5,458,382	4,906,167
Total shareholders' equity	633,589	631,160	661,911	655,522	639,888
Total liabilities and shareholders' equity	\$6,644,498	\$6,208,230	\$6,087,017	\$6,113,904	\$5,546,055

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

		As of		
June 30,	March 31,	December	September	June 30,

			31,	30,	
(in thousands)	2020	2020	2019	2019	2019
Loan Portfolio					
Commercial loans and leases	\$1,856,435	\$1,439,145	\$1,387,766	\$1,292,511	\$1,149,370
Commercial real estate	1,495,183	1,507,280	1,526,504	1,622,363	1,524,369
Construction and land development	207,593	208,361	208,733	215,978	250,414
Residential real estate	509,453	548,014	568,291	587,984	552,406
Consumer	770,759	673,404	710,116	609,999	596,968
Total loans	\$4,839,423	\$4,376,204	\$4,401,410	\$4,328,835	\$4,073,527
				:	
Deposit Portfolio					
Noninterest-bearing demand	\$1,273,267	\$1,052,726	\$1,019,472	\$1,015,081	\$ 902,286
Interest-bearing:					
Checking	1,484,728	1,425,022	1,342,788	1,222,599	1,009,023
Money market	877,675	849,642	787,662	753,869	732,573
Savings	594,685	534,457	522,456	526,938	442,017
Time	689,841	765,870	822,160	833,038	785,337
Brokered time	22,911	22,923	49,716	93,646	139,971
Total deposits	\$4,943,107	\$4,650,640	\$4,544,254	\$4,445,171	\$4,011,207

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

		For t	he Quarter En	ded	
	June 30,	March 31,	December 31,	September 30,	June 30,
(dollars in thousands)	2020	2020	2019	2019	2019
Average Balance Sheets					
Cash and cash equivalents	\$ 489,941	\$ 337,851	\$ 406,526	\$ 259,427	\$ 162,110
Investment securities	650,356	662,450	631,294	666,157	636,946
Loans	4,696,288	4,384,206	4,359,144	4,352,635	4,086,720
Loans held for sale	99,169	19,844	36,974	31,664	40,177
Nonmarketable equity securities	50,661	45,124	43,745	44,010	44,217
Total interest-earning assets	5,986,415	5,449,475	5,477,683	5,353,893	4,970,170
Non-earning assets	619,411	624,594	649,169	636,028	618,023
Total assets	\$6,605,826	\$6,074,069	\$6,126,852	\$5,989,921	\$5,588,193
Interest-bearing deposits	\$3,651,406	\$3,549,515	\$3,490,165	\$3,429,063	\$3,107,660
Short-term borrowings	\$5,651,406 59,103	\$5,549,515 55,616	\$5,490,165 104,598	124,183	120,859
FHLB advances and other borrowings	692,470	532,733	531,419	591,516	607,288
Subordinated debt	169,560	170,026	182,149	106,090	94,196
Trust preferred debentures	48,487	48,357	48,229	48,105	47,982
Total interest-bearing liabilities	4,621,026	4,356,247	4,356,560	4,298,957	3,977,985
Noninterest-bearing deposits	1,280,983	986,178	1,028,670	967,192	921,115
Other noninterest-bearing liabilities	71,853	78,943	83,125	72,610	60,363
Shareholders' equity	631,964	652,701	658,497	651,162	628,730
Total liabilities and shareholders' equity	\$6,605,826	\$6,074,069	\$6,126,852	\$5,989,921	\$5,588,193
					
Yields					
Earning Assets	0.4.40/	4.260/	4.60.07	2.4.40/	2.420/
Cash and cash equivalents	0.14%	1.26%	1.62%	2.14%	2.43%
Investment securities	3.05%	3.23%	3.10%	3.00%	3.11%
Loans	4.64%	5.01%	5.22%	5.31%	5.32%
Loans held for sale	4.07%	3.87%	4.12%	3.02%	4.50%
Nonmarketable equity securities	5.40%	5.39%	5.31%	5.33%	5.42%
Total interest-earning assets	4.10%	4.56%	4.70%	4.85%	4.94%
Interest-Bearing Liabilities					
Interest-bearing deposits	0.61%	0.95%	1.03%	1.08%	1.09%
Short-term borrowings	0.19%	0.73%	0.67%	0.68%	0.70%
FHLB advances and other borrowings	1.69%	2.24%	2.26%	2.36%	2.34%

Subordinated debt Trust preferred debentures Total interest-bearing liabilities	5.85 % 4.86 % 1.01 %	5.90 % 6.02 % 1.35 %	5.94% 6.41% 1.43%	6.30 % 6.83 % 1.44 %	6.43% 7.17% 1.47%
Cost of Deposits	0.45%	0.74%	0.80%	0.84%	0.84%
Net Interest Margin	3.32%	3.48%	3.56%	3.70%	3.76%

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

				As of and	l for	the Quarter	E	nded	
		June 30,		March 31,	De	cember 31,		September 30,	June 30,
(dollars in thousands, except per share data)		2020		2020		2019		2019	2019
Asset Quality				_		_		_	<u> </u>
Loans 30-89 days past due	\$	36,551	\$	40,392	\$	29,876	\$	23,118	\$ 21,554
Nonperforming loans		60,513		58,166		42,082		45,168	50,676
Nonperforming assets		74,707		67,158		50,027		50,058	54,473
Net charge-offs		3,062		12,835		2,194		5,369	1,242
Loans 30-89 days past due to total loans		0.76%		0.92%		0.68%		0.53%	0.53%
Nonperforming loans to total loans		1.25%		1.33%		0.96%		1.04%	1.24%
Nonperforming assets to total assets		1.12%		1.08%		0.82%		0.82%	0.98%
Allowance for credit losses to total loans		0.97%		0.88%		0.64%		0.58%	0.64%
Allowance for credit losses to nonperforming loans		77.82%		66.27%		66.60%		55.29%	51.16%
Net charge-offs to average loans		0.26%		1.18%		0.20%		0.49%	0.12%
Wealth Management									
Trust assets under administration	\$ 3	3,253,784	\$	2,967,536	\$	3,409,959	\$	3,281,260	\$ 3,125,869
Market Data									
Book value per share at period end	\$	27.62	\$	26.99	\$	27.10	\$	26.93	\$ 26.66
Tangible book value per share at period end ⁽¹⁾	\$	18.72	\$	18.19	\$	18.64	\$	18.40	\$ 18.36
Market price at period end	\$	14.95	\$	17.49	\$	28.96	\$	26.05	\$ 26.72
Shares outstanding at period end	22	2,937,296	2	23,381,496	2	4,420,345		24,338,748	23,897,038
Capital									
Total capital to risk-weighted assets		13.67%		13.73%		14.72%		14.82%	13.49%
Tier 1 capital to risk-weighted assets		9.71%		9.76%		10.52%		10.35%	10.85%
Tier 1 leverage ratio		7.75%		8.39%		8.74%		8.77%	9.27%
Tier 1 common capital to risk-weighted assets		8.44%		8.47%		9.20%		9.02%	9.38%
Tangible common equity to tangible assets ⁽¹⁾		6.67%		7.08%		7.74%		7.58%	8.20%
3 1 7 0									

⁽¹⁾ 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

Adjusted Earnings Reconciliation

_	June 30,	I	March 31,	Do	ecember 31,	Se	ptember 30,	June 30,
(dollars in thousands, except per share data)	2020		2020		2019		2019	2019
Income before income taxes - GAAP \$ Adjustments to noninterest income:	15,993	\$	2,005	\$	16,071	\$	16,670	\$ 21,394
Gain on sales of investment securities, net	-		-		635		25	14
Other	11		(13)		(6)			 (23)

Total adjustments to noninterest income	11		(13)	629	25	(9)
Adjustments to noninterest expense:		-		 	 	
Loss (gain) on mortgage servicing rights held for sale	391		496	95	(70)	(515)
Loss on repurchase of subordinated debt	-		193	1,778	-	-
Integration and acquisition expenses	54		1,031	 3,332	 5,292	 286
Total adjustments to noninterest expense	445		1,720	5,205	5,222	(229)
Adjusted earnings pre tax	16,427		3,738	20,647	21,867	21,174
Adjusted earnings tax	3,543		932	4,537	5,445	4,978
Adjusted earnings - non-GAAP	12,884		2,806	16,110	16,422	16,196
Preferred stock dividends, net	=		=	-	(22)	34
common shareholders - non-GAAP	\$ 12,884	\$	2,806	\$ 16,110	\$ 16,444	\$ 16,162
Adjusted diluted earnings per common share	\$ 0.55	\$	0.11	\$ 0.64	\$ 0.66	\$ 0.66
Adjusted return on average assets	0.78%		0.19 %	1.04 %	1.09 %	1.16 %
Adjusted return on average shareholders' equity	8.20%		1.73 %	9.71 %	10.01 %	10.33 %
Adjusted return on average tangible common equity	12.14%		2.53 %	14.15 %	14.52 %	15.19 %

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

Efficiency Ratio Reconciliation

				Fo	r the (Quarter Ende	d			
(dollars in thousands)		June 30, 2020		March 31, 2020	De	ecember 31, 2019	Se	ptember 30, 2019		June 30, 2019
Noninterest expense - GAAP	\$	40,782	\$	42,675	\$	46,325	\$	48,025	\$	40,194
(Loss) gain on mortgage servicing rights held for sale	·	(391)	,	(496)		(95)	-	70	•	515
Loss on repurchase of subordinated debt		-		(193)		(1,778)		-		-
Integration and acquisition expenses		(54)		(1,031)		(3,332)		(5,292)		(286)
Adjusted noninterest expense	\$	40,337	\$	40,955	\$	41,120	\$	42,803	\$	40,423
Net interest income - GAAP	\$	48,989	\$	46,651	\$	48,687	\$	49,450	\$	46,077
Effect of tax-exempt income		438		485		474		502		526
Adjusted net interest income		49,427		47,136		49,161		49,952		46,603
Noninterest income - GAAP	\$	19,396	\$	8,598	\$	19,014	\$	19,606	\$	19,587
Loan servicing rights impairment (recapture)		107		8,468		1,613		1,060		(559)
Gain on sales of investment securities, net		-		-		(635)		(25)		(14)
Other		(11)		13		6		-		23
Adjusted noninterest income		19,492		17,079		19,998		20,641	_	19,037
Adjusted total revenue	\$	68,919	\$	64,215	\$	69,159	\$	70,593	\$	65,640
Efficiency ratio		58.53 %		63.78 %		59.46 %		60.63 %		61.58

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

						As of				
		June 30,		March 31,	I	December 31,	S	eptember 30,		June 30,
(dollars in thousands, except per share data)		2020		2020		2019		2019		2019
Shareholders' Equity to Tangible Common Equity										
Total shareholders' equity—GAAP	\$	633,589	\$	631,160	\$	661,911	\$	655,522	\$	639,888
Adjustments: Preferred stock		-		-		-		-		(2,684)
Goodwill		(172,796)		(172,796)		(171,758)		(171,074)		(164,673)
Other intangibles, net		(31,495)	_	(33,124)	_	(34,886)	φ.	(36,690)	_	(33,893)
Tangible common equity	\$	429,298	\$	425,240	\$	455,267	\$	447,758	\$	438,638
Total Assets to Tangible Assets:										
Total assets—GAAP	\$	6,644,498	\$	6,208,230	\$	6,087,017	\$	6,113,904	\$	5,546,055
Adjustments:										
Goodwill		(172,796)		(172,796)		(171,758)		(171,074)		(164,673)
Other intangibles, net		(31,495)		(33,124)	_	(34,886)	_	(36,690)		(33,893)
Tangible assets	\$	6,440,207	\$	6,002,310	\$	5,880,373	\$	5,906,140	\$	5,347,489
Common Shares Outstanding	2	2,937,296		23,381,496		24,420,345		24,338,748		23,897,038
Tangible Common Equity to Tangible Assets		6.67 %		7.08 %		7.74 %		7.58 %		8.20 %
Tangible Book Value Per Share	\$	18.72	\$	18.19	\$	18.64	\$	18.40	\$	18.36
Return on Average Tangible Common	Equi	ty								

Return on Average Tangible Common Equity (ROATCE)

	For the Quarter Ended									
(dollars in thousands)		June 30, 2020		March 31, 2020	D	ecember 31, 2019	S	eptember 30, 2019		June 30, 2019
Net income available to common shareholders	\$	12,569	\$	1,549	\$	12,792	\$	12,677	\$	16,321
Average total shareholders' equity— GAAP	\$	631,964	\$	652,701	\$	658,497	\$	651,162	\$	628,730
Adjustments: Preferred stock Goodwill		- (172,796)		- (171,890)		- (171,082)		(814) (166,389)		(2,708) (164,673)
Other intangibles, net		(32,275)		(33,951)		(35,745)		(34,519)		(34,689)
Average tangible common equity	\$	426,893	\$	446,860	\$	451,670	\$	449,440	\$	426,660
ROATCE	-	11.84 %	-	1.39 %		11.24 %		11.19 %		15.34 %

Midland States Bancorp, Inc. NASDAQ: MSBI

Second Quarter 2020 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 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 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 2Q20

2Q20 Earnings

- · Net income of \$12.6 million, or \$0.53 diluted EPS
- 2Q20 results include a \$0.4 million loss on residential MSRs held for sale and \$54,000 in integration and acquisition expenses, impacting diluted EPS by \$0.02

Strong Balance Sheet Growth

- · Loan growth of 10.6% from the end of the prior quarter
- · Deposit growth of 6.3% from the end of the prior quarter

Stable Asset Quality

- · Slight increase in nonperforming loans
- Significant decline in new loan deferral requests with most existing modifications not expected to require a second deferral
- · Allowance for credit losses strengthened to 0.97% of total loans

Positive Trends Across Multiple Business Lines

- · Wealth management AUA increased due to improved market performance
- Equipment financing group had record quarter of loan closings
- · Strong quarter of residential mortgage banking revenue driven by demand for refinancings
- · Commercial FHA loan originations and revenue increased significantly from prior quarter

Continued Progress on Strategic Initiatives

- · Further improvement in deposit mix with significant growth in lower-cost categories
- Efficiency ratio (1) improved to 58.5% from 63.8% in 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 6/30/20)						
Total Loans Funded	\$313.1 million					
Number of Loans	2,311					
Average Loan Size	\$135,482					
Loans Outstanding	\$276.0 million					
Average Fee	3.5%					
Total Fees	\$9.7 million					

Impact on 2Q20 Financials

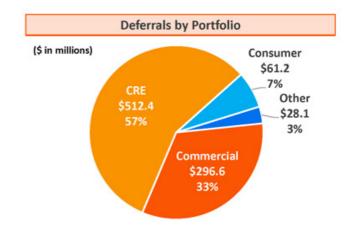
	At or for the Three Months Ended 6/30/20	Metrics Excluding PPP Impact
Total Loans	\$4.84 billion	\$4.56 billion
Average Loans	\$4.70 billion	\$4.46 billion
Net Interest Income FTE ⁽¹⁾	\$49.4 million	\$48.0 million
Net Interest Margin ⁽¹⁾	3.32%	3.35%
ACL/Total Loans	0.97%	1.02%

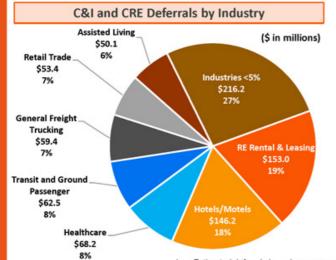


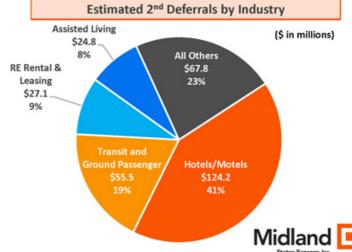
1. Loan fees and deferred loan origination costs being amortized over an estimated 24-month life of PPP loans

Loan Deferral Overview

C&I and CRE Loan Deferrals (as of 6/30/20)				
Total Loans Deferred	\$809.0 million			
Number of Loans	2,094			
Modification	Generally 90-day payment deferrals			
% of Total C&I and CRE Loans	22.7%			
Estimated % of Deferred Loans Resuming Payments	60%-65%			
Estimated Need for Second Deferral ⁽¹⁾	\$299.4 million			





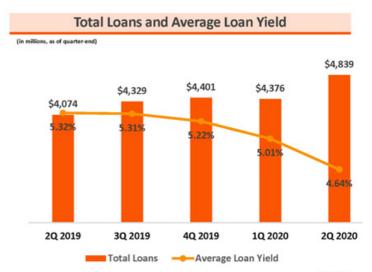


1. Estimated deferrals based on survey and discussions with borrowers through July 17, 2020

Loan Portfolio

- Total loans increased \$463.2 million, or 10.6% from prior quarter, to \$4.84 billion
- Increase primarily attributable to growth in commercial and consumer portfolios; partially
 offset by declines in the commercial real estate and residential real estate portfolios
- PPP loans contributed \$276.0 million to loan growth
- Equipment finance balances increased \$78.2 million, or 11.6%, from March 31, 2020
- \$104.8 million increase in warehouse credit line utilization by commercial FHA loan originator

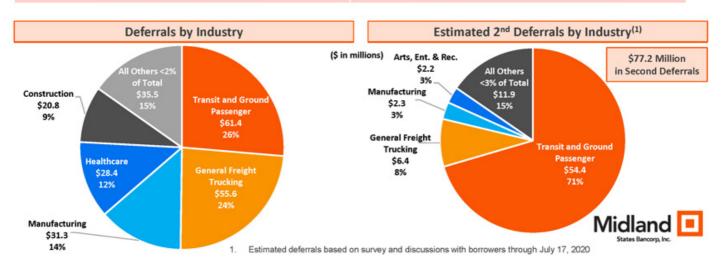
Consumer	771	673	597
Residential real estate	509	548	552
Construction and land development	208	208	250
Commercial real estate	1,495	1,508	1,524
Commercial loans and leases	\$ 1,856	\$ 1,439	\$ 1,149
Im minutes, as or quarter and	2Q 2020	1Q 2020	2Q 2019
(in millions, as of guarter-end)			





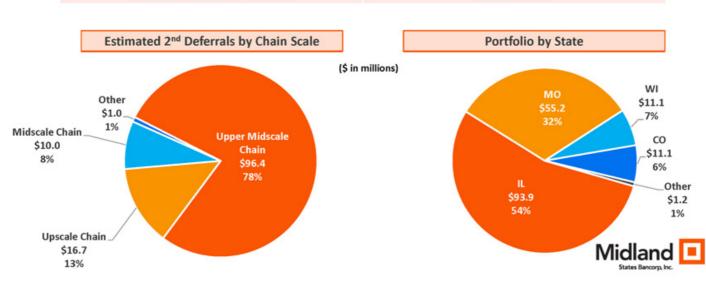
Midland Equipment Finance Portfolio Overview

Portfolio Characteristics (as of 6/30/20)						
Nationwide portfolio providing financing solutions to equipment vendors and end-users						
Total Outstanding Loans and Leases	\$750.6 million (15.5% of total loans)					
Number of Loans and Leases	5,694					
Average Loan/Lease Size	\$129,896					
Largest Loan/Lease	\$1.6 million					
Weighted Average Rate	4.84%					
Total Deferred Loans/Leases	\$233.0 million (31.5% of portfolio)					
Average Size of Deferred Loans/Leases	\$152,288					
Location of Deferred Loans/Leases	16% in CA, 14% in FL; no other state >10%					



Hotel/Motel Portfolio Overview

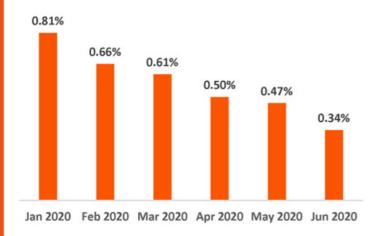
Portfolio Characteristics (CRE & C&I) (as of 6/30/20)					
Total Outstanding	\$172.5 million (3.6% of total loans)				
Number of Loans	57				
Average Loan Size	\$3.0 million				
Largest Loan	\$11.1 million				
Average LTV	54%				
Total Deferred Loans	\$146.2 million (84.8% of portfolio)				
Average LTV of Deferred Loans	52%				
Estimated Need for 2 nd Deferral	\$124.1 million				



GreenSky Consumer Loan Portfolio Overview

Portfolio Characteristics (as of 6/30/20)						
Total Outstanding \$680.5 million (14.1% of total loans)						
Number of Loans	297,241					
Average Loan Size	\$2,289					
Average FICO Score	746					
Total Deferred Loans	\$35.8 million (5.3% of portfolio)					

Delinquency Rate (greater than 60 days)



Prime Credit

- Average FICO score of 746
- No losses to MSBI in 9 year history of the portfolio
- Portfolio can be sold to provide liquidity; Loan sales were executed at par in May and June 2020

Credit Enhancement

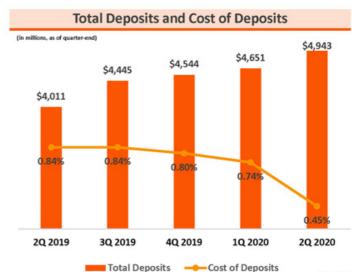
- Cash flow waterfall structure
 - Cash flow from portfolio covers servicing fee, credit losses and our target margin
 - Excess cash flow is an incentive fee to GreenSky that could be used to cover additional losses
 - GreenSky received incentive fees in 17 of past 18 months including every month in 2020
- Escrow deposits
 - Escrow deposits absorb losses in excess of cash flow waterfall
 - Escrow account totaled \$29.5 million at 6/30/20 or 4.3% of the portfolio



Total Deposits

- Total deposits increased \$292.5 million, or 6.3% from prior quarter, to \$4.94 billion
- Growth in deposits attributable to increase in core deposits, primarily from commercial customers, partially driven by inflows of PPP-related funds
- Continued intentional run-off of higher-cost time deposits, replaced with lower-cost core deposits
- · Time deposits decreased \$76.0 million due to run-off of higher-cost CDs with promotional rates

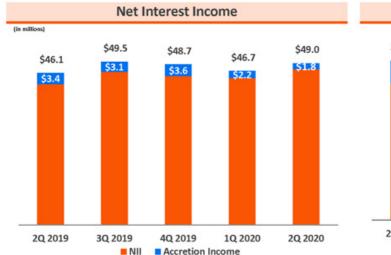
Dionered fille	25	25	140
Brokered time	23	23	140
Time	690	766	78
Savings	595	534	44
Money market	877	850	73
Checking	1,485	1,425	1,00
Interest-bearing:			
Noninterest-bearing demand	\$ 1,273	\$ 1,053	\$ 90
	2Q 2020	1Q 2020	2Q 201
(in millions, as of quarter-end)			
	osit Mix		





Net Interest Income/Margin

- Net interest income increased 5.0% from the prior quarter due to lower cost of funds and higher average loan balances
- Excluding the impact of accretion income, net interest margin declined 12 basis points
- Decline in net interest margin was primarily attributable to excess liquidity invested in loweryielding earning assets and the addition of low-interest PPP loans, which collectively had an 18 bps impact on NIM in 2Q20
- · 29 basis point decline in cost of deposits partially offset decline in earning asset yields
- PPP loan fees amortized over 24 month term of loans







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Factors Impacting Net Interest Margin in 3Q20

- \$107.1 million in time deposits scheduled to mature in 3Q20 with weighted average rate of 1.36%
- \$183.3 million in money market accounts at teaser rates of 1.60% scheduled to reprice in 3Q20
- \$31.1 million in subordinated debt moved to floating rate in June 2020, resulting in reduction of approximately 130 bps in 3Q20
- Building liquidity on balance sheet will continue to put pressure on NIM going forward
- PPP loans will positively impact NIM upon forgiveness



Wealth Management

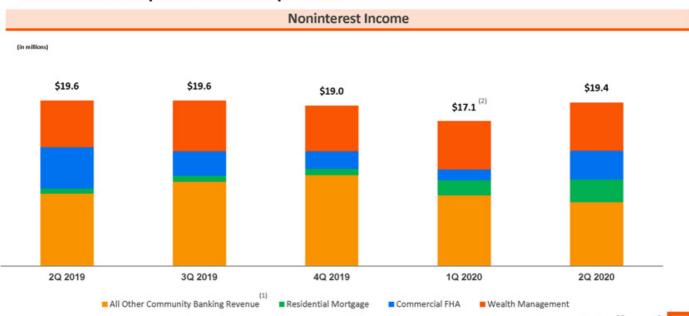
- During 2Q20, assets under administration increased \$286.2 million, primarily due to market performance
- · Total Wealth Management revenue was up slightly from prior quarter
- Fees increased due to improved market performance, partially offset by reduction in trust fees related to tax preparation from prior quarter





Noninterest Income

- Noninterest income increased 125.6% from prior quarter, which included an \$8.5 million impairment of commercial mortgage servicing rights ("MSRs")
- · Excluding the impact of the impairment of commercial MSRs, noninterest income increased 13.5% primarily due to higher commercial FHA and residential mortgage banking revenue
- Increase was offset by lower retail banking fees including service charges and overdraft fees due to the impact of COVID-19 pandemic



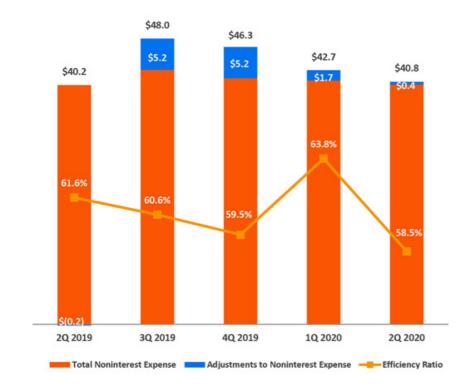
Represents service charges, interchange revenue, net gain (loss) on sale of investment securities, and other income
 Excludes \$8.5 million impairment of commercial mortgage servicing rights



Noninterest Expense and Operating Efficiency

Noninterest Expense and Efficiency Ratio (1)

(Noninterest expense in millions)



- Efficiency Ratio (1) was 58.5% in 2Q20 vs. 63.8% in 1Q20
- Adjustments to non-interest expense:

(\$ in millions)	2Q20	1Q20
Integration and acquisition related expenses	(\$0.05)	(\$1.0)
Loss on repurchase of subordinated debt	-	(\$0.2)
Loss on MSRs held for sale	\$(0.4)	\$(0.5)

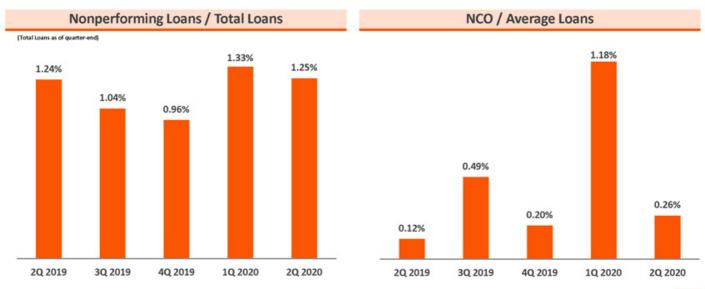
- Excluding these adjustments, noninterest expense declined \$0.6 million on a linked-quarter basis
- Decrease in noninterest expense was primarily attributable to lower salaries and employee benefits expense resulting from staffing level adjustments made in 1Q20



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

Asset Quality

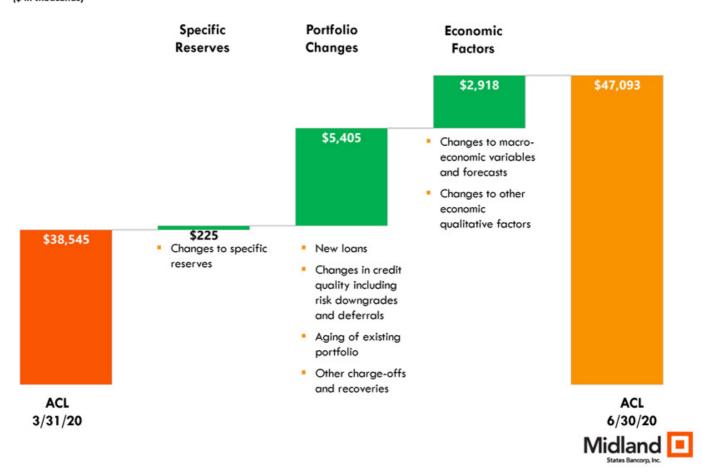
- Nonperforming loans/total loans declined to 1.25% from 1.33% at the end of the prior quarter
- Net charge-offs of \$3.1 million, or 0.26% of average loans
- Provision for loan losses of \$11.6 million in 2Q20 primarily reflects changes in portfolio and a continued downgrade in economic forecast due to the impact of COVID-19 pandemic
- At 6/30/20, approximately 96% of ACL was allocated to general reserves





Changes in Allowance for Credit Losses

(\$ in thousands)



ACL by Portfolio

(\$ in thousands)

Portfolio	Total Loans at 6/30/20	ACL	% of Total Loans	Total Loans at 3/31/20	ACL	% of Total Loans
Commercial	\$ 715,206	\$ 4,916	0.69%	\$ 649,403	\$ 4,900	0.75%
Warehouse Lines	127,568	(*)	0.00%	22,772		0.00%
Commercial Other	767,175	7,297	0.95%	443,376	6,840	1.54%
Equipment Finance	376,499	6,553	1.74%	326,004	6,431	1.97%
Paycheck Protection Program	276,007	414	0.15%	14		-
Lease Financing	374,054	6,155	1.65%	346,366	5,309	1.53%
CRE non-owner occupied	804,147	10,247	1.27%	809,628	6,285	0.78%
CRE owner occupied	465,217	6,378	1.37%	471,360	4,330	0.92%
Multi-family	142,194	2,982	2.10%	142,770	2,486	1.74%
Farmland	83,625	689	0.82%	83,522	482	0.58%
Construction and Land Development	207,593	1,512	0.73%	208,361	1,321	0.63%
Residential RE First Lien	411,635	3,960	0.96%	441,495	3,825	0.87%
Other Residential	97,818	870	0.89%	106,519	813	0.76%
Consumer	81,447	354	0.43%	85,162	472	0.55%
Consumer Other(1)	689,312	1,733	0.25%	588,242	1,482	0.25%
Total Loans	4,839,423	47,093	0.97%	4,376,204	38,545	0.88%
Loans (excluding GreenSky, PPP and warehouse lines)	3,698,092	44,835	1.21%	3,715,229	36,949	0.99%

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



Outlook and Near-Term Priorities

- Maintain strong capital and liquidity positions to continue supporting clients and communities through the duration of the COVID-19 pandemic
- Continue executing on technology initiatives to improve customer experience,
 reduce expenses and increase operational efficiencies
 - > New online residential mortgage application portal
 - Improvements to mobile banking app
 - Implementation of new customer experience tool to gather and evaluate customer survey data
 - New online account opening tool launching in 3Q20
- Continued evaluation of all areas of operations to reduce expenses

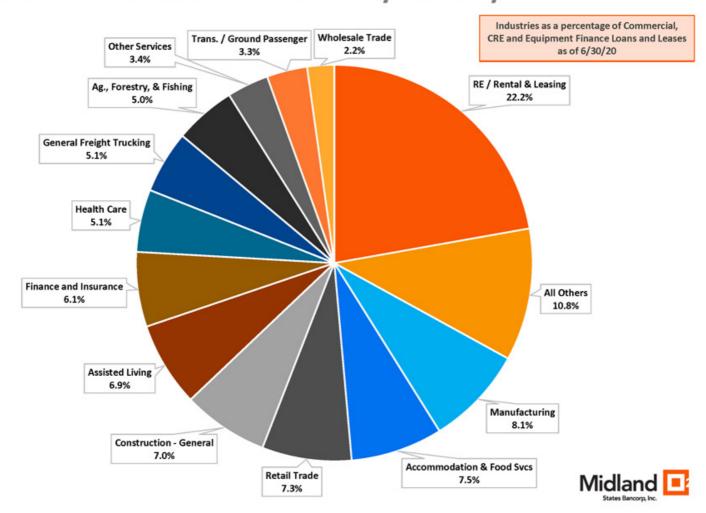




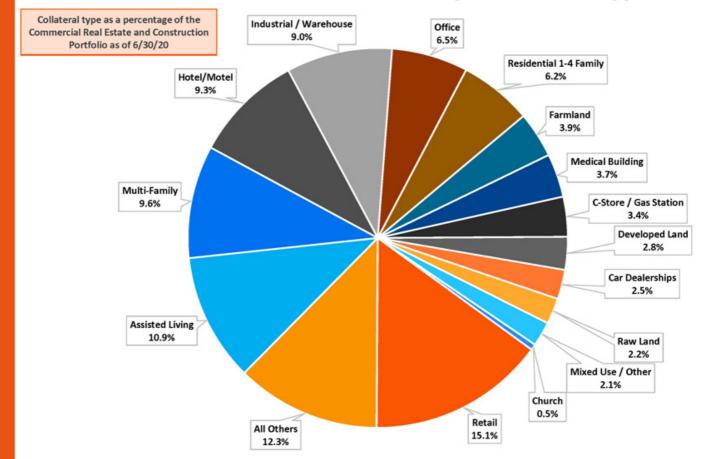
APPENDIX



Commercial Loans and Leases by Industry



Commercial Real Estate Portfolio by Collateral Type





Capital and Liquidity Overview



Liquidity Sources (as of 6/30/20)

Total Estimated Liquidity	\$ 1,591.5	
Secondary Liquidity	250.0	
FRB — PPP Liquidity Facility ⁽¹⁾	250.0	
Primary Liquidity	<u>1,341.5</u>	
FRB Discount Window Availability	57.2	
FHLB Committed Liquidity	329.4	
Unpledged Securities	435.0	
Cash and Cash Equivalents	\$ 519.9	
(\$ in millions)		

Conditional Funding Based on Market 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 \$62.9 Million



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

Adjusted Earnings Reconciliation

	For the Quarter Ended									
(dollars in thousands, except per share data)	June 30, 2020		March 31, 2020		December 31, 2019		September 30, 2019			June 30, 2019
Income before income taxes - GAAP	s	15,993	s	2,005	s	16,071	s	16,670	s	21,394
Adjustments to noninterest income:										
Gain on sales of investment securities, net		-		-		635		25		14
Other		11		(13)		(6)		-		(23)
Total adjustments to noninterest income		11		(13)		629		25		(9)
Adjustments to noninterest expense:	V-					(a)	26		0.00	(0.00)
Loss (gain) on mortgage servicing rights held for sale		391		496		95		(70)		(515)
Loss on repurchase of subordinated debt		-		193		1,778				
Integration and acquisition expenses		54		1,031		3,332		5,292		286
Total adjustments to noninterest expense		445		1,720		5,205		5,222		(229)
Adjusted earnings pre tax		16,427		3,738		20,647		21,867		21,174
Adjusted earnings tax		3,543		932		4,537		5,445		4,978
Adjusted earnings - non-GAAP	9	12,884	ŻV	2,806		16,110		16,422		16,196
Preferred stock dividends, net					-	0.00	99	(22)		34
Adjusted earnings available to common shareholders - non-GAAP	S	12,884	S	2,806	S	16,110	S	16,444	S	16,162
Adjusted diluted earnings per common share	s	0.55	S	0.11	s	0.64	s	0.66	s	0.66
Adjusted return on average assets		0.78 %		0.19 %		1.04 %		1.09 %		1.16 %
Adjusted return on average shareholders' equity		8.20 %		1.73 %		9.71 %		10.01 %		10.33 %
Adjusted return on average tangible common equity		12.14 %		2.53 %		14.15 %		14.52 %		15.19 %



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

Efficiency Ratio Reconciliation

	For the Quarter Ended										
(dollars in thousands)		June 30, 2020		March 31, 2020	De	ecember 31, 2019	Se	ptember 30, 2019		June 30, 2019	
Noninterest expense - GAAP	\$	40,782	5	42,675			S	48,025	S	40.194	
(Loss) gain on mortgage servicing rights held for sale	3	(391)	3	(496)	3	(95)	3	70	3	515	
		(391)				4 7		70		313	
Loss on repurchase of subordinated debt				(193)		(1,778)					
Integration and acquisition expenses		(54)		(1,031)		(3,332)		(5,292)		(286)	
Adjusted noninterest expense	<u>s</u>	40,337	S	40,955	S	41,120	S	42,803	S	40,423	
Net interest income - GAAP	s	48,989	S	46,651	S	48,687	S	49,450	S	46,077	
Effect of tax-exempt income		438		485		474		502		526	
Adjusted net interest income		49,427		47,136		49,161		49,952		46,603	
Noninterest income - GAAP	s	19,396	S	8,598	S	19,014	S	19,606	S	19,587	
Loan servicing rights impairment (recapture)		107		8,468		1,613		1,060		(559)	
Gain on sales of investment securities, net				-		(635)		(25)		(14)	
Other		(11)		13		6				23	
Adjusted noninterest income		19,492		17,079		19,998		20,641		19,037	
Adjusted total revenue	S	68,919	s	64,215	S	69,159	S	70,593	s	65,640	
Efficiency ratio		58.53 %		63.78 %	0	59.46 %		60.63 %		61.58 %	



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

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

	As of											
(dollars in thousands, except per share data)		June 30, 2020		March 31, 2020		December 31, 2019		September 30, 2019		June 30, 2019		
Shareholders' Equity to Tangible Common Equity					_		_		_			
Total shareholders' equity-GAAP	S	633,589	S	631,160	S	661,911	S	655,522	S	639,888		
Adjustments:												
Preferred stock		-		-						(2,684)		
Goodwill		(172,796)		(172,796)		(171,758)		(171,074)		(164,673)		
Other intangibles, net		(31,495)		(33,124)		(34,886)		(36,690)		(33,893)		
Tangible common equity	S	429,298	S	425,240	S	455,267	S	447,758	\$	438,638		
Total Assets to Tangible Assets:												
Total assets—GAAP	S	6,644,498	S	6,208,230	S	6,087,017	S	6,113,904	S	5,546,055		
Adjustments:												
Goodwill		(172,796)		(172,796)		(171,758)		(171,074)		(164,673)		
Other intangibles, net		(31,495)		(33,124)		(34,886)		(36,690)		(33,893)		
Tangible assets	S	6,440,207	S	6,002,310	S	5,880,373	S	5,906,140	\$	5,347,489		
Common Shares Outstanding		22,937,296		23,381,496		24,420,345		24,338,748		23,897,038		
Tangible Common Equity to Tangible Assets		6.67 %		7.08 %		7.74 %		7.58 %		8.20 %		
Tangible Book Value Per Share	S	18.72	S	18.19	S	18.64	S	18.40	S	18.36		

Return on Average Tangible Common Equity (ROATCE)

	For the Quarter Ended												
(dollars in thousands)	June 30, 2020		March 31, 2020		December 31, 2019		September 30, 2019			June 30, 2019			
Net income available to common shareholders	S	12,569	S	1,549	S	12,792	s	12,677	s	16,321			
Average total shareholders' equity—GAAP	s	631,964	s	652,701	s	658,497	\$	651,162	s	628,730			
Adjustments: Preferred stock								(814)		(2,708)			
Goodwill		(172,796)		(171,890)		(171,082)		(166,389)		(164,673)			
Other intangibles, net Average tangible common equity	S	(32,275) 426,893	s	(33,951)	s	(35,745) 451,670	s	(34,519)	s	(34,689) 426,660			
ROATCE		11.84 %		1.39 %		11.24 %		11.19 %		15.34 %			

