UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

DATE OF REPORT (Date of earliest event reported): April 22, 2021

Commission File Number 0-17071

FIRST MERCHANTS CORPORATION

(Exact name of registrant as specified in its charter)

(
Indiana	35-1544218					
(State or other jurisdiction of incorporation)	(IRS Employer Identification No.)					

200 East Jackson Street

P.O. Box 792
Muncie, IN 47305-2814
(Address of principal executive offices, including zip code)

(765) 747-1500

(Registrant's telephone number, including area code)

Not Applicable (Former name or former address, if changed since last report)

	• • • • • • • • • • • • • • • • • • • •	
Title of Each Class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, \$0.125 stated value per share	FRME	Nasdaq Global Select Market

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

 $\hfill\square$ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425) $\hfill \Box$ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
□ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter). Emerging growth company
If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

ITEM 2.02 RESULTS OF OPERATIONS AND FINANCIAL CONDITION

On Thursday, April 22, 2021, First Merchants Corporation will conduct a first quarter 2021 earnings conference call and web cast at 2:30 p.m. (ET). A copy of the slide presentation utilized on the conference call is furnished as Exhibit 99.1 to this Current Report on Form 8-K.

ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS.

(a) Not applicable.

(b) Not applicable.

(c) Not applicable.

(d) Exhibits.

Slide Presentation, utilized on April 22, 2021, during conference call and web cast by First Merchants Corporation Cover Page Interactive Data File (embedded within the Inline XBRL document) Exhibit 99.1 Exhibit 104

SIGNATURES

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.

First Merchants Corporation (Registrant)

By: /s/ Michele M. Kawiecki

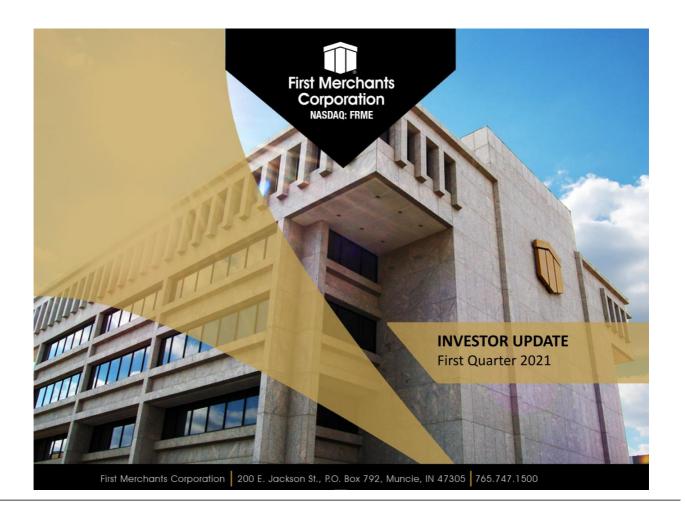
Michele M. Kawiecki

Executive Vice President, Chief Financial Officer (Principal Financial and Accounting Officer)

Dated: April 22, 2021

EXHIBIT INDEX

Exhibit Description
Exhibit 99.1 Slide Presentation, utilized on April 22, 2021, during conference call and web cast by First Merchants Corporation
Exhibit 104 Cover Page Interactive Data File (embedded within the Inline XBRL document)



Forward Looking Statement

This presentation contains forward-looking statements made pursuant to the safe-harbor provisions of the Private Securities Litigation Reform Act of 1995. Such forward-looking statements can often, but not always, be identified by the use of words like "believe", "continue", "pattern", "estimate", "project" "intend", "anticipate", "expect" and similar expressions or future or conditional verbs such as "will", would", "should", "could", "might", "can", "may", or similar expressions. These forward-looking statements include, but are not limited to, statements relating to First Merchants' goals, intentions and expectations; statements regarding the First Merchants' business plan and growth strategies; statements regarding the asset quality of First Merchants' loan and investment portfolios; and estimates of First Merchants' risks and future costs and benefits. These forward-looking statements are subject to significant risks, assumptions and uncertainties that may cause results to differ materially from those set forth in forward-looking statements, including, among other things: possible changes in economic and business conditions; the existence or exacerbation of general geopolitical instability and uncertainty; the effects of a pandemic or other unforeseeable event; the ability of First Merchants to integrate recent acquisitions and attract new customers; possible changes in monetary and fiscal policies, and laws and regulations; the effects of easing restrictions on participants in the financial services industry; the cost and other effects of legal and administrative cases; possible changes in the credit worthiness of customers and the possible impairment of collectability of loans; fluctuations in market rates of interest; competitive factors in the banking industry; changes in the banking legislation or regulatory requirements of federal and state agencies applicable to bank holding companies and banks like First Merchants' affiliate bank; continued availability of earnings and excess capital sufficient for

NON-GAAP FINANCIAL MEASURES

These slides contain non-GAAP financial measures. For purposes of Regulation G, a non-GAAP financial measure is a numerical measure of the registrant's historical or future financial performance, financial position or cash flows that excludes amounts, or is subject to adjustments that have the effect of excluding amounts, that are included in the most directly comparable measure calculated and presented in accordance with GAAP in the statement of income, balance sheet or statement of cash flows (or equivalent statements) of the issuer; or includes amounts, or is subject to adjustments that have the effect of including amounts, that are excluded from the most directly comparable measure so calculated and presented. In this regard, GAAP refers to generally accepted accounting principles in the United States. Pursuant to the requirements of Regulation G, First Merchants Corporation has provided reconciliations within the slides, as necessary, of the non-GAAP financial measure to the most directly comparable GAAP financial measure.



Executive Management Team



24 Yrs

Mark Hardwick

Chief Executive Officer





President

and Consumer Lines of Business for the Bank. Mike joined the bank in 2008 as Chief Banking Officer. Prior to joining First Merchants, Mike spent 18 years with National City Bank having served as Chief Credit Officer of the Indiana Bank. Mike has a Master of Business Administration from Butler University and a Bachelor's degree in Finance from Millikin University.





FMB:

32 Yrs

Chief Credit Officer

John Martin currently serves as Executive Vice President and Chief Credit Officer of First Merchants Corporation overseeing the Commercial, Small Business and Consumer Credit functions, as well as the Mortgage Line of Business. Prior to joining First Merchants, John spent 18 years with National City Bank in various sales and senior credit roles. John is a graduate of Indiana University where he earned a Bachelor of Arts in Economics. He also holds a Master of Business Administration in Finance from Case Western Reserve University,



FMB:

18 Yrs

Michele Kawiecki

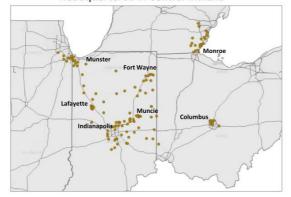
Chief Financial Officer

Michele Kawiecki currently serves as Executive Vice President and Chief Financial Officer for First Merchants Corporation and First Merchants Bank. Michele Joined First Merchants in 2015 as Director of Finance. Prior to joining First Merchants, Michele Jones 11 2 years with UMB Financial Corporation in Kansas City, Missouri having served as Senior Vice President of Capital Management and Assistant Treasurer; Director of Corporate Development and the Enterprise Project Management Office; and Chief Risk Officer. Prior to UMB, she worked for PriceWaterhouseCoopers LLP as an Audit Manager. Michele earned both a Master of Science in Accounting and an Executive Master of Business Administration from the University of Missouri-Kansas City and a Bachelor's degree in Accounting from Dakota Wesleyan University.



First Merchants Corporation (NASDAQ: FRME)

Largest financial services holding company headquartered in Central Indiana



Full-Service Banking Footprint with 112 Branches*







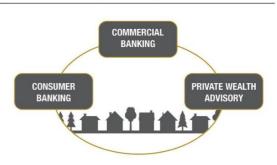




Financial Highlights as of 3/31/2021

\$14.6 Billion	YTD ROAA:	1.39%		
Total Assets	YTD Return on TCE	15.87%		
\$9.3 Billion	TCE/TA:	8.78%		
Total Loans	Market Cap	\$2.5B		
\$12.0 Billion Total Deposits	Dividend Yield:	2.24%		
	Price / Tangible Book:	2.02x		
\$4.5 Billion Assets Under Management	Price / 2021 Est. EPS:	15.0x		

Diverse & Complementary Lines of Business





*As of April 21, 2021

Strategy & Key Lines of Business



To enhance the financial wellness of the diverse communities we serve

Our Mission

To be the most responsive, knowledgeable, and high-performing bank for our clients, teammates and shareholders

Commercial Banking

Full Spectrum of Debt Capital Offerings Located in Prime Growth Markets

-) Small Business & SBA
-) Middle Market C&I
-) Investment Real Estate
-) Public Finance
-) Sponsor Finance
-) Asset Based Lending
-) Syndications
-) Treasury Management Services
- Merchant Processing Services

Consumer Banking

Diverse Locations in Stable Rural and Growth Metro Markets

Supported by:

-) Talented Customer Service Oriented Banking Center and Call Center Professionals
-) Competitive Digital Solutions
 - Deposit and CRM
 - Online Banking
 - Mobile Banking
- Full Spectrum of Consumer Lending Offerings

Private Wealth Advisory

Comprehensive and coordinated approach to personal wealth management

Expertise in:

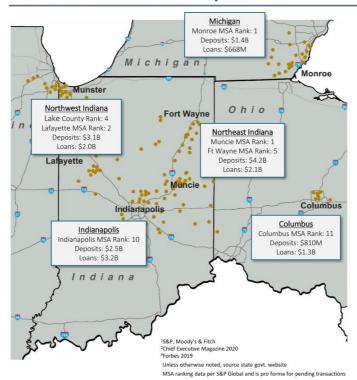
-) Investment Management
-) Private Banking
-) Fiduciary Estate
-) Financial Planning

Strengthen commercial relationships with personal services for executives/owners and retirement plan services for companies

Partner with consumer to offer personal investment advice through First Merchants Investment Services



Attractive Markets of Operation



Indiana

- AAA Credit Rating Since 2008¹
- #1 Ranked Manufacturing State in the Nation
- 1st in Midwest and 5th Nationally for Best State for Doing Business²
- 1st Nationally for Highway Accessibility
- 5th for Best Business Regulatory Climate³

Ohio

- 7th Largest Economy in the Nation
- 2nd in Midwest and 9th Nationally for Best State for Doing Business²

Michigan

- 3rd in Midwest and 13th Nationally for Best State for Doing Business²
- 1st in the Nation for Automotive Manufacturing

Illinois

 5th Largest Economy in the Nation and 18th Largest Worldwide



First Quarter Highlights

\$49.5 Million
\$0.91 Per Share

ROA (Annualized)
1.39% ROA
1.64% PTPP ROA

ROE & ROTCE (Annualized)

10.75% ROE

15.87% ROTCE

- Returned to the office and reopened Banking Center lobbies
- Hoosier Trust Company acquisition closed on April 1, 2021; annualized revenue contribution of \$1.5 million
- Completed 13 branch consolidations year-to-date
- Digital Strategy Update Online Account Origination technology partner selection complete
- Participated in the second round of Paycheck Protection Program
- CECL adoption January 1, 2021



First Quarter Financial Results

	(\$M except per share data)		For the T	hree Month	s Ended,		Variance	% Variance	
		3/31/20	6/30/20	9/30/20	12/31/20	3/31/21	Linked	Linked QTR- Annualized	
	Balance Sheet & Asset Quality	7							1Q21 Highlights
1.	Total Assets	\$12,693.5	\$13,819.4	\$13,737.4	\$14,067.2	\$14,629.1	\$561.9	16.0%	
2.	Total Loans	8,611.9	9,299.4	9,247.0	9,247.1	9,322.7	75.5	3.3%	 50.23% Efficiency Ratio
3.	Investments	2,698.0	2,789.4	2,933.3	3,146.8	3,700.9	554.1	70.4%	
4.	Deposits	9,870.5	10,966.0	10,906.2	11,361.6	11,951.8	590.2	20.8%	- D T D Di-i (DTDD) Fi
5.	Common Equity	1,777.8	1,809.0	1,833.5	1,875.5	1,805.9	(69.7)	-14.9%	 Pre-Tax, Pre-Provision (PTPP) Earnings totaled \$58.4, an increase of \$1.2
6.	TCE Ratio	9.91%	9.31%	9.57%	9.65%	8.78%	-0.87%		million from 4Q20
7.	Total RBC Ratio	13.80	14.18	14.38	14.36	13.94	-0.42		Thin is a second of the second
8.	ACL / Loans	1.15	1.30	1.37	1.41	2.16	0.75		 3.3% annualized loan growth, loan
9.	NCOs / Avg Loans	0.03	0.01	0.30	0.02	0.16	0.14		balances were stable excluding PPP
10.	NPAs + 90PD / Assets	0.19	0.46	0.49	0.47	0.41	-0.06		loans over prior quarter
	Summary Income Statement								
11.	Net Interest Income	\$93.9	\$93.0	\$92.9	\$102.3	\$100.4	(\$1.9)	-7.4%	 Net interest income, decreased \$1.9
12.	Provision for Loan Losses	19.8	21.9	12.5	4.5	0.0	(4.5)		million over prior quarter due to a
13.	Non-interest Income	29.8	26.5	26.2	27.5	24.1	(3.4)		decline of \$2.4 million from PPP fees
14.	Non-interest Expense	66.2	60.0	64.7	72.5	66.1	(6.4)		and interest income, and a \$1.2 million
15.	Pre-tax Income	37.8	37.6	41.8	52.8	58.4	5.6	42.8%	decline from fair value accretion offset
16.	Provision for Taxes	3.5	4.6	5.6	7.6	8.9	1.3	68.4%	
17.	Net Income	34.3	33.0	36.2	45.2	49.5	4.3	38.5%	by core growth
18.	ROAA	1.09%	0.97%	1.06%	1.29%	1.39%	0.10%		
19.	ROAE	7.55	7.35	7.91	9.72	10.75	1.03		
20.	Net Interest Margin	3.46	3.19	3.15	3.38	3.23	-0.15		
21.	Efficiency Ratio	52.17	47.95	51.40	55.01	50.23	-4.78		
	Per Share								
22.	Earnings per Diluted Share	\$0.62	\$0.62	\$0.67	\$0.83	\$0.91	\$0.08		
23.	Tangible Book Value per Share	22.46	23.04	23.48	24.27	22.98	(1.29)		
24.	Dividend per Share	0.26	0.26	0.26	0.26	0.26	0.00		
25.	Dividend Payout Ratio	41.9%	41.9%	38.8%	31.3%	28.6%	-2.8%		

First Merchants Corporation

Investment Portfolio Highlights

1Q21 Investment Portfolio Composition

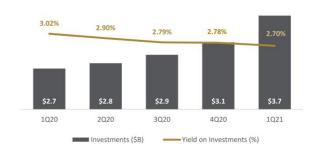


Highlights

- Modified duration of 5.7 years
- Remaining 2021 roll off cash flow \$216 million / 2.54% yield
- Current purchase yield of 2.10%
- AA rated municipal bond portfolio
- Established \$245,000 Allowance for Credit Losses for Investments under CECL adoption



Yield on Investments (%) / Total Investments (\$B)



Investment Portfolio Gains

Unrealized Gains

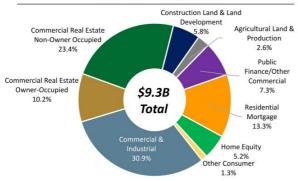
■ Net unrealized Gain of \$85.3 million

Realized Gains —

- 1Q 2020 \$4.6 million
- 2Q 2020 \$3.1 million
- **3Q 2020** \$1.8 million
- 4Q 2020 \$2.4 million
 1Q 2021 \$1.8 million

Loan Portfolio Highlights

1Q21 Loan Composition

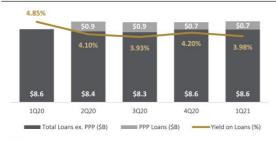


Highlights

- Portfolio composition remains ~80% Commercial oriented
 - · Composition mostly unchanged from prior quarter
- Loan yields remained strong at 3.98%, 3.85% excluding PPP loans
- New/renewed loan yields averaged 3.63% for the quarter, compared to 3.42% in 4Q20

1Q21 Portfolio by Yield Type

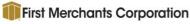
Yield on Loans (%) / Total Loans (\$B)





Total loan rate mix as of 1Q21

- \$5.7 billion variable rate
- \$3.6 billion fixed rate



Allowance for Credit Losses - Loans

1Q21 Allowance for Credit Losses - Loans

\$99.5 \$121.1 \$126.7 \$130.6 2.16% 1.15% 1.30% 1.37% 1.41% 1Q20 2Q20 3Q20 4Q20 1Q21 Allowance Allowance to Loans

Key Model Assumptions

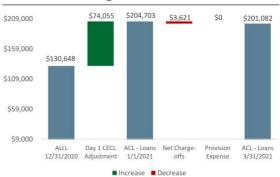
- **Economic inputs:**
 - · National unemployment rate
 - · Commercial real estate index
 - Home price index
 - BBB US corporate index
- Moody's forecasts used: Baseline, Consensus, S1 and S2
- Reasonable and supportable forecast period 1 year

First Merchants Corporation

Highlights

- In addition to ACL Loans, a reserve for unfunded commitments of \$20.5 million, was recorded in Other Liabilities
- Allowance to Loans, excluding PPP loans, is 2.34%
- Remaining fair value adjustment is \$16.4 million
- Impact of CECL transition is phased into regulatory capital over 3 years; quarter-end regulatory capital was reduced by 25% of adoption impact

Change in ACL - Loans1



 1 Beginning January 1, 2021, calculation is based on the current expected credit losses methodology. Prior to January 1, 2021, calculation was based on incurred loss methodology

Deposit Portfolio Highlights

1Q21 Deposit Composition



Cost of Total Deposits (%) / Total Deposits (\$B)



First Merchants Corporation

Highlights

- Strong core deposit base
 - 20% non-interest bearing
 - 97% core deposits¹
- Consumer DDA average balance per account has increased 30% over last 12 months

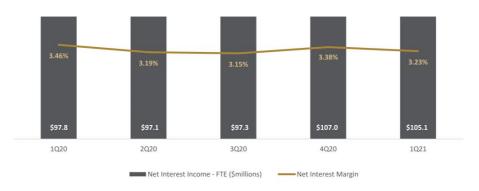
vs. Prior Periods

- Total deposit costs declined to 0.21% for Q1
 - Down 6 bps from 4Q20
 - Down 67 bps from 1Q20
- Average deposits up 10% when annualized from 4Q20, and 17% over prior year
 - Reflects retention of stimulus payments and consumer growth
 - Time deposits continue to migrate to money market and non-time interest bearing accounts

¹Defined as total deposits less time deposits > \$100k

Net Interest Margin

							(
		1Q20	2Q20	3Q20	į.	4Q20		1Q21
1.	Net Interest Income - FTE (\$millions)	\$ 97.8	\$ 97.1	\$ 97.3	\$	107.0	\$	105.1
2.	Fair Value Accretion	\$ 3.5	\$ 3.7	\$ 3.3	\$	3.0	\$	1.8
3.	PPP Loan Income		\$ 4.7	\$ 6.1	\$	11.6	\$	9.2
4.	Tax Equivalent Yield on Earning Assets	4.38%	3.72%	3.58%		3.72%		3.52%
5.	Interest Expense/Average Earning Assets	0.92%	0.53%	0.43%		0.34%		0.29%
6.	Net Interest Margin	3.46%	3.19%	3.15%		3.38%		3.23%
7.	Fair Value Accretion Effect	0.12%	0.12%	0.10%		0.09%		0.06%
8.	Impact of PPP Loans		-0.06%	-0.07%		0.16%		0.13%
								Compression of the second second





Non-Interest Income Highlights

1Q21 Non-Interest Income Detail (\$M)



- 86% in Customer-related fees totaling \$20.7 million for 1Q21
 - Declined \$2.6 million over 4Q20 driven by a \$2.0 million decline in derivative hedge fees and a \$1.4 million decline in gains on the sales of loans, offset by an increase in card payment fees
- Gains on the sales of securities declined \$0.6 from prior quarter

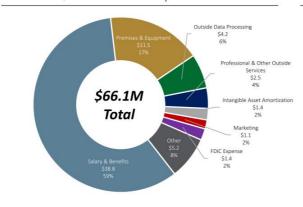
First Merchants Corporation

Non-Interest Income Trends (\$M)



Non-Interest Expense Highlights

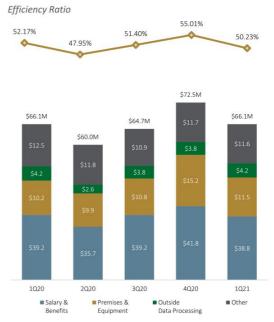
1Q21 Non-Interest Expense Detail



Highlights

 1Q21 expenses declined \$6.4 million from 4Q20 and were consistent with 1Q20. 4Q20 included \$4.5 million of branch consolidation charges and higher incentive accruals

Non-Interest Expense Trends (\$M)





Capital Ratios

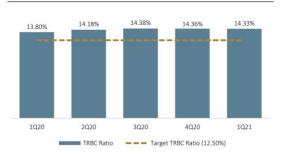
Tangible Common Equity Ratio



Common Equity Tier 1 Ratio

Total Risk-Based Capital Ratio







Loan Portfolio

Loan Portfolio Trends (\$M)

	1Q20	4Q20	1Q21
1. Commercial & Industrial	\$ 1,858	\$ 2,429	\$ 2,450
2. Sponsor Finance	345	351	430
3. CRE Owner Occupied	921	955	946
4. Construction/Land/Land Dev.	644	485	541
5. CRE Non-Owner Occupied	2,114	2,221	2,179
6. Agricultural	316	282	246
7. Public Finance/Other Commercial	<u>587</u>	648	<u>678</u>
8. Total Commercial Loans	6,785	7,371	7,470
9. Residential Mortgage	1,127	1,236	1,244
10. Home Equity	570	508	482
11. Other Consumer	<u>130</u>	<u>132</u>	<u>127</u>
12. Total Resid. Mortgage & Consumer	1,827	1,876	1,853
13. Total Loans	\$ 8,612	\$ 9,247	\$ 9,323
Paycheck Protection Program Loans ¹	\$ -	\$ 667	\$ 742

¹Included in C&I and Sponsor above



Highlights

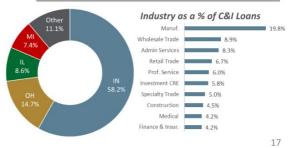
vs. Prior Quarter

- Total loans grew \$76 million
 - \$ 75 million PPP
 - \$ 79 million Sponsor Finance
 - \$ 56 million Construction
 - \$ 30 million Public Finance

vs. 1Q20

- \$711 Million total loan growth
 - \$742 million PPP
 - \$117 million Residential Mortgage
 - \$ 91 million Public Finance
 - \$ 85 million Sponsor Finance

Geography / C&I Top NAICS Sectors



Pandemic related Modifications and PPP Loans

Paycheck Protection Program

- Participated in both rounds of the Paycheck Protection Program
 - \$1.2 billion (7,678#) originated overall
 - \$449 million (2,272#) originated and outstanding from 2020 (net of \$468 million/2,966# forgiven loans)
 - \$293 million (2,440#) originated and outstanding from 2021
 - \$186 million submitted for forgiveness pending SBA approval
 - 79% of all loans are \$150,000 or less and eligible for the streamlined forgiveness application
 - 1Q fee income earned of \$7.5 million with \$20.4 million remaining

Pandemic Modifications by Portfolio (\$M)

Modifications in deferral are .7% of total loans.

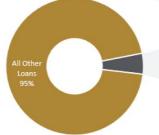
	4Q2	0	1Q21		
In Deferral	\$	#	\$	#	
Commercial & Industrial	\$ 18	14	\$ 14	11	
Sponsor Finance	-	-	-	-	
CRE Owner Occupied	2	6	2	6	
Construction, Land and Land Dev.	21	5	4	1	
CRE Non-Owner Occupied	76	12	44	10	
Agriculture	-	-	7-	-	
Residential Mortgage	2	20	1	8	
Home Equity	-	4	-	-	
Other Consumer	1	26		13	
Total Loans	\$ 120	87	\$ 65	49	





Pandemic Impacted Industries

Portfolios most affected by pandemic are hotel and senior living.



Residual Impact

			1Q21				
Pandemic			% of	Mods In Deferral			
Impacted	#	\$ M	Loans	#	\$	\$ M	
Hotel	120	\$ 189	2.0%	8	\$	49	
Senior Living	64	259	2.8%	- 2		4	
Total	184	\$ 448	4.8%	8	\$	49	

Hotel Portfolio

- 120 loans to 76 borrowers totaling \$189 million
 - 57 PPP loans outstanding totaling \$8.0 million
 - 36 of 57 originated 1Q21 totaling \$6.0 million
 - 26 borrowers \$1 Million or greater totaling \$170 million
 - Weighted Average loan to value of 65.2% (25 hotels reporting)

Senior Living Portfolio

- 64 loans to 36 borrowers totaling \$259 Million
 - 17 PPP loans outstanding totaling \$11.2 million
 - 8 of 17 originated 1Q21 totaling \$2 million
 - 24 borrowers \$1 million or greater totaling \$255 million





Asset Quality Trends (\$M)

	1Q20	4Q20	1Q21
1. Non-Accrual Loans	\$ 15.6	\$ 61.5	\$ 57.9
2. Other Real Estate	8.0	0.9	0.6
3. 90PD Loans	0.3	0.8	1.1
4. Renegotiated Loans	0.7	3.2	0.7
5. NPAs + 90PD	\$ 24.6	\$ 66.4	\$ 60.3
6. NPAs + 90PD/Loans + ORE	0.29%	0.72%	0.65%
7. Classified Loans	\$ 207.0	\$ 250.0	\$ 247.7
8. Classified Loans/Total Loans	2.40%	2.70%	2.66%
9. Net Charge-offs (QTD)	\$ 0.6	\$ 0.6	\$ 3.6
10. QTD NCO/Avg. Loans (Annualized)	0.03%	0.02%	0.16%

Highlights

vs. Prior Quarter

- Non-accrual loans decreased \$3.6 million
- Renegotiated Loans decreased \$2.5 million
- NPAs + 90PD decreased \$6.1 million, 65 basis points of loans + ORE
- Classified loans decreased \$2.3 million
- Net charge-offs 1Q21 of \$3.6 million, 16 basis points of average loans

vs. 1Q20

- Non-accrual loans increased \$42.3 million
 - Included 3 senior living facilities and 1 investment RE loans totaling \$41.5 million
- Classified Loans increased \$40.7 million
 - Related to hotels, senior living and CRE



Non-Performing Assets

Non-Performing Assets Roll Forward (\$M)

	4Q20	1Q21
1. Beginning Balance NPAs + 90 PD	\$ 67.7	\$66.4
Non-Accrual		
2. Add: New Non-Accruals	16.4	6.5
3. Less: To Accrual/Payoff/Renegotiated	(10.3)	(5.8)
4. Less: To OREO	-	-
5. Less: Charge-offs	(1.3)	(4.3)
6. Non-Accrual Loans Change	4.8	(3.6)
Other Real Estate Owned (ORE) 7. Add: New ORE Properties		_
8. Less: ORE Sold	(6.0)	(0.3)
9. Less: ORE Losses (write-downs)	(0.1)	Ξ
10. ORE Change	(6.1)	(0.3)
11. 90 PD Change	(0.5)	0.3
12. Renegotiated Loans Change	<u>0.5</u>	(2.5)
13. NPAs + 90 PD Change	(1.3)	<u>(6.1)</u>
14. Ending Balance NPAs + 90 PD	\$ 66.4	\$60.3

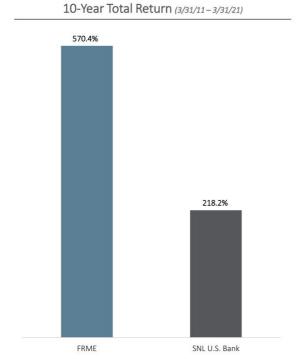
Highlights

1st Quarter NPA Roll Forward

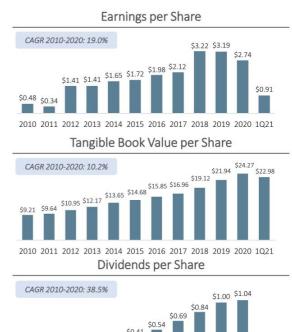
- \$6.1 million net reduction in NPAs + 90 PD
- \$6.5 million in new non-accruals
 - \$4.1 million commercial real estate loan moved to non-accrual
- \$4.3 million of gross charge-offs in 1Q21 with recoveries of \$.7 million
 - \$2.6 million charge-offs in two senior living facility loans



Track Record of Shareholder Value





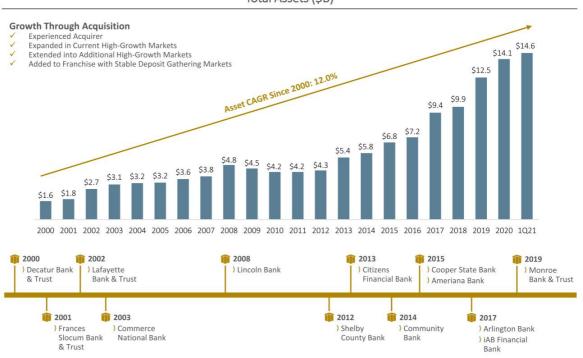


\$0.04 \$0.04 \$0.10 \$0.18

2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 1Q21

History of Organic and Whole Bank Acquisition Growth





First Merchants Corporation

Vision for the Future

People:

- Enhance our culture through the power of collaboration, accountability and effective
- Source, recruit, onboard and engage a diverse and inclusive workforce with a commitment to career pathing and market level compensation

Process:

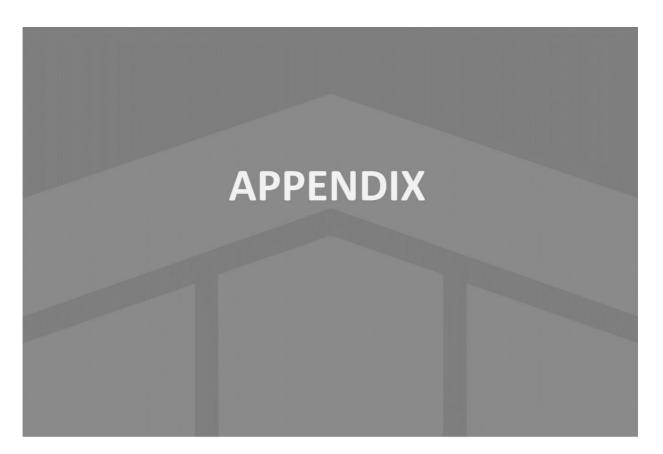
- Communicate our Corporate Social Responsibility strategy and success
- Uphold a corporate governance system inclusive of enterprise risk management to ensure safety, soundness and sustainability
- Ensure that acquisitions continue as a core competency

Customer: •

- Implement organic revenue-generating disciplines that attracts new business, delivers the whole bank and achieves industry leading levels of retention
- Commit to the digital transformation of the bank across all lines of business to enhance and automate the client experience
- Broaden our revenue streams across various lines of businesses, products, clients and geographies

- Financial: Maintain top-quartile financial performance while investing in all parts of the business
 - Manage & cultivate a changing shareholder base







Non-GAAP

	1Q20	2Q20	3Q20	4Q20	1Q21
Total Risk-Based Capital Ratio (dollars in thousands)					
Total Stockholders' Equity (GAAP)	1,777,960	1,809,095	1,833,656	1,875,645	1,805,856
Adjust for Accumulated Other Comprehensive (Income) Loss 1	(53,656)	(63,845)	(65,468)	(74,836)	(35,810)
Less: Preferred Stock	(125)	(125)	(125)	(125)	(125)
Add: Qualifying Capital Securities	56,419	46,248	46,308	46,368	46,427
Less: Tier 1 Capital Deductions	-	-	-	-	-
Less: Disallowed Goodwill and Intangible Assets	(568,442)	(567,246)	(566,072)	(564,982)	(563,889)
Less: Disallowed Deferred Tax Assets			171		(1,379)
Add: Modified CECL Transition Amount		-		-	40,314
Total Tier 1 Capital (Regulatory) \$	1,212,156	\$ 1,224,127	\$ 1,248,299	\$ 1,282,070	\$ 1,291,394
Qualifying Subordinated Debentures	65,000	65,000	65,000	65,000	65,000
Allowance for Loan Losses includible in Tier 2 Capital	99,454	121,119	125,032	128,481	131,061
Total Risk-Based Capital (Regulatory) \$	1,376,610	\$ 1,410,246	\$ 1,438,331	\$ 1,475,551	\$ 1,487,455
Net Risk-Weighted Assets (Regulatory) \$	9,978,462	\$ 9,946,087	\$ 10,000,878	\$ 10,276,333	\$ 10,383,360
Total Risk-Based Capital Ratio (Regulatory)	13.80%	14.18%	14.38%	14.36%	14.33%
Common Equity Tier 1 Capital Ratio					
Total Tier 1 Capital (Regulatory) \$	1,212,156	\$ 1,224,127	\$ 1,248,299	\$ 1,282,070	\$ 1,291,394
Less: Qualified Capital Securities	(56,419)	(46,248)	(46,308)	(46,368)	(46,427)
Add: Additional Tier 1 Capital Deductions		2	n = 0	=	121
Common Equity Tier 1 Capital (Regulatory) \$	1,155,737	\$ 1,177,879	\$ 1,201,991	\$ 1,235,702	\$ 1,244,967
Net Risk-Weighted Assets (Regulatory) \$	9,978,462	\$ 9,946,087	\$ 10,000,878	\$ 10,276,333	\$ 10,383,360
Common Equity Tier 1 Capital Ratio (Regulatory)	11.58%	11.84%	12.02%	12.02%	11.99%

¹ Includes net unrealized gains or losses on securities available for sale, net gains or losses on cash flow hedges, and amounts resulting from the application of the applicable accounting guidance for defined benefit and other postretirement plans.



Non-GAAP

			100		are sooned					51500 (200)		9,000	
		1Q	20		2Q20			3Q20		4Q20		1Q21	
Tangible Common Equity Ratio (dollars in thousands)							1000					##100000 The Color	
Total Stockholders' Equity (GAAP)		\$ 1,		960 \$	1,80	9,095	\$	1,833,656	\$	1,875,645		1,805,856	
Less: Preferred Stock				125)		(125)		(125)		(125)		(125)	
Less: Intangible Assets		- C	577,			5,855)		(574,369)		(572,893)		(571,536)	
Tangible Common Equity (non-GAAP)		\$ 1,20		469 \$	1,23	,233,115 \$		1,259,162 \$		1,302,627		1,234,195	
Total Assets (GAAP)		\$ 12,0	593,	518 \$	13,81	9,378	\$	13,737,350	\$	14,067,210	\$	14,629,066	
Less: Intangible Assets		(57		7,366)		(575,855)		(574,369)		(572,893)		(571,536)	
Tangible Assets (non-GAAP)		\$ 12,	116,	152 \$	13,24	3,523	\$	13,162,981	\$	13,494,317	\$	14,057,530	
Tangible Common Equity Ratio (non-GAAP)		9.91%		91%	9.31%			9.57%		9.65%		8.78%	
		4Q10		4Q11	1	4Q12		4Q13		4Q14		4Q15	
Tangible Common Equity Per Share													
Total Stockholders' Equity (GAAP)	\$	454,408	\$	514,467	\$	552,2	36	\$ 634,923	\$	726,827	\$	850,509	
Less: Preferred Stock		(67,880)		(90,783))	(90,9	08)	(125	5)	(125)		(125)	
Less: Intangible Assets		(154,019)		(150,471))	(149,529)		(202,767)		(218,755)		(259,764)	
Tax Benefit		2,907		2,224		2,249		4,973		6,085		6,278	
Tangible Common Equity, Net of Tax (non-GAAP	\$	235,416	\$	275,437	\$	314,0	48	\$ 437,004	\$	514,032	\$	596,898	
Shares Outstanding	25	5,574,251	2	8,559,707	2	8,692,6	16	35,921,763	. :	37,669,948	40	0,664,258	
Tangible Common Equity per Share (non-GAAP)	\$	9.21	\$	9.64	\$	10.	95	\$ 12.17	\$	13.65	\$	14.68	
		4Q16		4Q17		4Q18		4Q19		4Q20		1Q21	
Tangible Common Equity Per Share													
Total Stockholders' Equity (GAAP)	\$	901,657	\$	1,303,463	3 \$	1,408,2	60	\$1,786,437	\$	1,875,645	\$1	,805,856	
Less: Preferred Stock		(125)		(125)		(125)		(125)		(125)		(125)	
Less: Intangible Assets		(258,866)		(476,503)		(469,784)		(578,881)		(572,893)		(571,536)	
Tax Benefit		5,930		6,788		5,017		7,257		5,989		5,710	
Tangible Common Equity, Net of Tax (non-GAA)	P \$	648,596	\$	833,623	\$	943,3	68	\$ 1,214,688	\$	1,308,616			
Shares Outstanding	40		4	49,158,238		49,349,800		55,368,482		53,922,359		53,953,723	
Tangible Common Equity per Share (non-GAAP)													



Non-GAAP

	1Q20	2Q20		3Q20	4Q20	1Q21
EFFICIENCY RATIO (dollars in thousands):			Τ			
Non Interest Expense (GAAP)	\$ 66,171	\$ 59,989	\$	64,709	\$ 72,536	\$ 66,098
Less: Intangible Asset Amortization	(1,514)	(1,511)		(1,486)	(1,476)	(1,357)
Less: OREO and Foreclosure Expenses	(505)	(684)		(717)	1,576	(734)
Adjusted Non Interest Expense (non-GAAP)	64,152	57,794		62,506	72,636	64,007
Net Interest Income (GAAP)	93,877	93,018		92,921	102,311	100,428
Plus: Fully Taxable Equivalent Adjustment	3,894	4,088		4,340	4,644	4,711
Net Interest Income on a Fully Taxable Equivalent Basis (non-GA	97,771	97,106		97,261	106,955	105,139
Non Interest Income (GAAP)	29,799	26,481		26,163	27,483	24,091
Less: Investment Securities Gains (Losses)	(4,612)	(3,068)		(1,817)	(2,398)	(1,799)
Adjusted Non Interest Income (non-GAAP)	25,187	23,413		24,346	25,085	22,292
Adjusted Revenue (non-GAAP)	122,958	120,519		121,607	132,040	127,431
Efficiency Ratio (non-GAAP)	52.17%	47.95%		51.40%	55.01%	50.23%

	1Q21				
Return on Tangible Common Equity	-				
Total Average Stockholders' Equity (GAAP)	\$ 1,840,432				
Less: Average Preferred Stock	(125				
Less: Average Intangible Assets, Net of Tax		(566,469)			
Average Tangible Common Equity, Net of Tax (non-GAAP)	\$ 1	,273,838			
Net Income (GAAP)	\$	49,469			
Less: Intangible Asset Amortization, Net of Tax		1,072			
Tangible Net Income (non-GAAP)	\$	50,541			
Return on Tangible Common Equity (non-GAAP)		15.87%			
		1Q21			
Forward Dividend Yield					
Most recent quarter's dividend per share	\$	0.26			
Most recent quarter's dividend per share - Annualized	\$	1.04			
Stock Price at 3/31/21	\$	46.50			
Forward Dividend Yield		2.24%			

