# CROSSFIRST

BANKSHARES, INC.

NASDAQ: CFB | April 23, 2020

Q1 2020 EARNINGS PRESENTATION

# LEGAL DISCLAIMER

FORWARD-LOOKING STATEMENTS. This presentation and oral statements made during this meeting contain forward-looking statements. These forwardlooking statements reflect our current views with respect to, among other things, future events and our financial performance. These statements are often, but not always, made through the use of words or phrases such as "may," "might," "should," "could," "predict," "potential," "believe," "expect," "continue," "will," "anticipate," "seek," "estimate," "intend," "plan," "strive," "projection," "goal," "target," "outlook," "aim," "would," "annualized" and "outlook," or the negative version of those words or other comparable words or phrases of a future or forward-looking nature. These forward-looking statements are not historical facts, and are based on current expectations, estimates and projections about our industry, management's beliefs and certain assumptions made by management, many of which, by their nature, are inherently uncertain and beyond our control. Accordingly, we caution you that any such forward-looking statements are not guarantees of future performance and are subject to risks, assumptions, estimates and uncertainties that are difficult to predict. Although we believe that the expectations reflected in these forward-looking statements are reasonable as of the date made, actual results may prove to be materially different from the results expressed or implied by the forward-looking statements. There are or will be important factors that could cause our actual results to differ materially from those indicated in these forward-looking statements, including, but not limited to, the following: risks relating to the COVID-19 pandemic; risks related to general business and economic conditions and any regulatory responses to such conditions; our ability to effectively execute our growth strategy and manage our growth, including identifying and consummating suitable mergers and acquisitions; the geographic concentration of our markets; fluctuation of the fair value of our investment securities due to factors outside our control; our ability to successfully manage our credit risk and the sufficiency of our allowance; regulatory restrictions on our ability to grow due to our concentration in commercial real estate lending; our ability to attract, hire and retain gualified management personnel; interest rate fluctuations; our ability to raise or maintain sufficient capital; competition from banks, credit unions and other financial services providers; the effectiveness of our risk management framework in mitigating risks and losses; our ability to maintain effective internal control over financial reporting; our ability to keep pace with technological changes; system failures and interruptions, cyber-attacks and security breaches; employee error, fraudulent activity by employees or clients and inaccurate or incomplete information about our clients and counterparties; our ability to maintain our reputation; costs and effects of litigation, investigations or similar matters; risk exposure from transactions with financial counterparties; severe weather, acts of god, acts of war or terrorism; compliance with governmental and regulatory requirements; changes in the laws, rules, regulations, interpretations or policies relating to financial institutions, accounting, tax, trade, monetary and fiscal matters; compliance with requirements associated with being a public company; level of coverage of our business by securities analysts; and future equity issuances.

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BANKSHARES, INC.

# EXPERIENCED MANAGEMENT TEAM





#### George F. Jones Jr. - President, CEO and Director of CrossFirst

- Joined CrossFirst in 2016 after a short retirement from Texas Capital Bancshares, Inc. (TCBI)
- Founding executive of TCBI in 1998
- Led TCBI through 50 consecutive profitable quarters and growth to \$12 billion in assets



- Mike Maddox President, CEO of CrossFirst Bank and Director of CrossFirst
- · Joined CrossFirst in 2008 after serving as Kansas City regional president for Intrust Bank
- Practicing lawyer for more than six years before joining Intrust Bank
- · Graduate School of Banking at the University of Wisconsin Madison



#### David O'Toole – CFO, Chief Investment Officer and Director of CrossFirst, CFO of CrossFirst Bank

- · More than 40 years of experience in banking, accounting, valuation and investment banking
- Founding shareholder and director of CrossFirst Bank and became CFO in 2008
- · Co-founder and managing partner of a national bank consulting and accounting firm
- Served on numerous boards of directors of banks and private companies, including the Continental Airlines, Inc. travel agency advisory board



#### Randy Rapp – Chief Credit Officer of CrossFirst Bank

- More than 30 years of experience in banking, primarily as a credit analyst, commercial relationship manager and credit officer
- Joined CrossFirst in April 2019 after serving as Executive Vice President and Chief Credit Officer of Texas Capital Bank, National Association from May 2015 until March 2019
- Mr. Rapp joined Texas Capital Bank in 2000



#### Matt Needham - Director of Strategy and Investor Relations of CrossFirst

- · More than 15 years experience in banking, strategy, accounting and investment banking, five with CrossFirst
- · Deep experience in capital markets including valuation, mergers, acquisitions and divestitures
- · Provided assurance and advisory services with Ernst & Young
- · Former Deputy Bank Commissioner in Kansas and has served on several bank boards
- MBA Wake Forest University, obtained CFA designation and CPA, Graduate School of Banking at the University of Colorado

#### **Other Senior Executives**

Amy Fauss Chief Operating Officer of CrossFirst Bank 28+ years of banking experience Joined CrossFirst in 2009

#### **Tom Robinson**

Chief Risk Officer of CrossFirst 35+ years of banking experience Joined CrossFirst in 2011

Aisha Reynolds

General Counsel of CrossFirst and CrossFirst Bank 13+ years of experience Joined CrossFirst in 2018

# CROSSFIRST COVID-19 RESPONSE

#### Employees

- Implemented and operating the Company with comprehensive pandemic plan
  - 70%+ employees working from home
  - Employee & customer safety is a high priority
  - Paid time off for COVID-19 issues
  - Expanded employee assistance programs
  - Employees are serving customers in lobbies through social distancing
- Strengthened teams for loan modifications
- Shifted resources to increase loan processing capacity for SBA loans
- Significant usage of technology to operate

#### **Financial Management**

- Suspending hiring, for nonproducers
- Suspended travel and slowed discretionary spending
- Will start locking in longer term funding at low rates
- Securing short term funding below 1% to obtain positive short term spreads on SBA loans



#### **Customer Support**

- CARES Act supports customers and mitigates some short term risk to Company
- SBA/PPP supporting customers' employees in highly effected industries
- Customers' payment deferrals/modifications extended to help customers preserve capital and manage liquidity
- CFB will support additional relief programs and continue to help customers

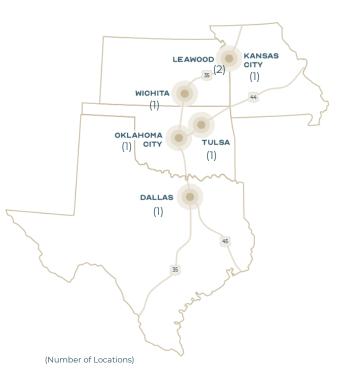
#### **Risk Management**

- Focusing on current customers and slowing overall loan growth
- Implemented floors on loans
- Aggressively repriced deposits to capture market movements from Fed rate decisions
- Additional stress testing of capital
  and credit scenarios
- Monitoring unfunded credit lines
- Proactively contacting customers to access SBA/PPP funding
- Increasing reserves for heightened
  risk and uncertainty
- Continuing to maintain a strong balance sheet and capital position
- Closely monitoring energy and COVID-19 related exposures
- Planning to sell back loans to SBA
  when process is finalized



# CROSSFIRST OVERVIEW

- **\$5.1 billion**<sup>(1)</sup> asset banking operation founded in 2007
- **Branch-lite** structure operating 7 branches in key markets along the I-35 corridor
- 3<sup>rd</sup> largest bank headquartered in the Kansas City MSA
- **High-growth** commercial banking franchise with 364 employees
- High quality people, strong culture & relationship-oriented
  business model
  - Serving businesses, business owners, professionals and their personal networks
- Core focus on improving profitability & operating efficiency



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**BANKSHARES, INC.** 

Financial Highlights For Three Months Ended 3/31/20 <sup>(2)</sup>							
Balance Sheet		Performance (Year-to-Date)		Asset Quality Metrics			
Assets:	\$5,067	ROAA:	0.31%	NPAs / Assets:	0.59%		
Gross Loans: <sup>(3)</sup>	\$4,002	ROACE:	2.53%	NCOs / Avg. Loans: <sup>(4)</sup>	2.00%		
Deposits:	\$3,973	Efficiency Ratio:	55.11%	Reserves / Loans:	1.29%		
CET 1 Capital:	12.08%	NIM(FTE): <sup>(4)</sup>	3.24%	Reserves / NPLs:	196%		
Total Risk-Based Capital:	13.17%	Net Income:	\$3.9	Classified Loans / Capital + ALL	15.8%		

) As of March 31, 2020.

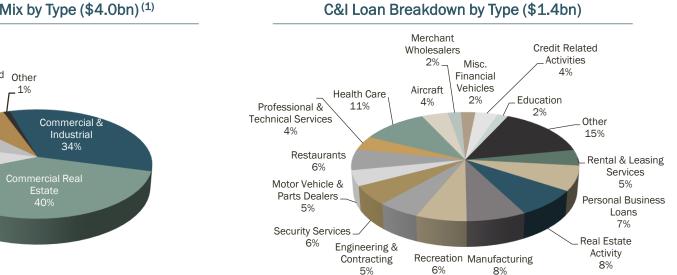
(2) Dollars are in millions.

(3) Net of unearned income

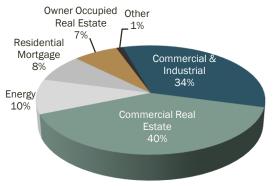
YTD Interim Periods Annualized

# **DIVERSE LOAN PORTFOLIO**

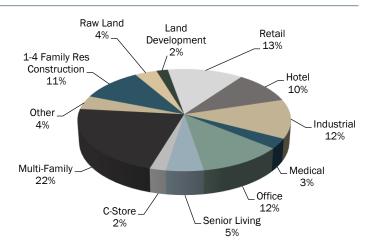




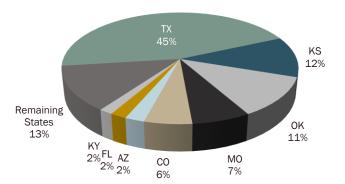
#### Loan Mix by Type (\$4.0bn)<sup>(1)</sup>







CRE Loans by Geography (\$1.7bn)<sup>(2)</sup>



Note: Data as of March 31, 2020.

(1) Shown as a percentage of bank capital.

CRE as defined by regulators (including construction and development). (2)



# CROSSFIRST PAYCHECK PROTECTION PLAN PERFORMANCE

#### Commentary

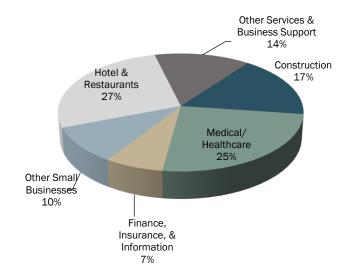
- CFB has been a strong supporter of local businesses and communities we serve
- Preferred SBA lender
- CFB has processed applications for 215 new relationships for \$104 million in requests
- Weighted average fee rate of approximately 2.3% will likely be used to offset provisions and mitigate risk from economic uncertainty
- Plan to sell loans back to SBA when process is finalized
- Note that at this time initial government funds have been exhausted and future loans are subject to additional funding

SBA/PPP Applications								
	Requests	Existing Customers	New Customers					
# of Applications	1,174	914	959	215				
\$ Loans Funded	\$428	\$371	\$324	\$104				

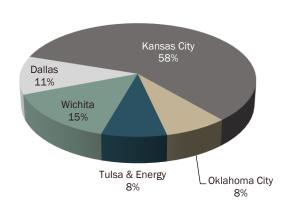
(Dollars in millions)

## Loans Approved by Industry

(In \$ Funded)



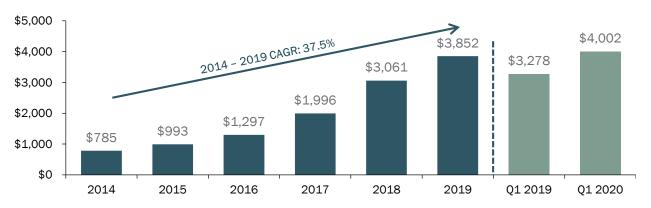
#### Loans Approved by Market (In \$ Funded)



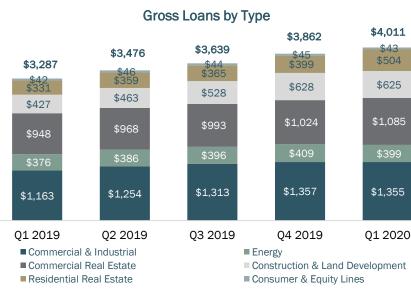
# LOAN PORTFOLIO

#### Commentary

- Our loan growth has been primarily all organic and our Bankers work to find further stable opportunities within our existing markets
- Diversification remains a core tenet
- Purchased loan participations totaled \$105 million and a combination of shared national credits and syndications purchased totaled \$347 million at the end of Q1 2020
- Generally we only buy portions of participations or syndicated loans with borrowers with whom we could lead next lending opportunity
- Loan participations sold of \$266 million and \$156 million of syndications sold at the end of Q1 2020



#### Gross Loans (Net of Unearned Income)



#### Q1 2020 Gross Loan Composition



Dollars in charts are in millions. Amounts shown are as of the end of the period.

#### CROSSFIRST LOAN PORTFOLIOS WITH ESCALATED MONITORING FROM COVID-19 ECONOMIC UNCERTAINTY

Industry	Total Exposure <sup>(1)</sup>	% of Gross Loans
Energy Oil (excludes Natural Gas)	\$257	6.4%
Retail Commercial Real Estate	\$205	5.1%
Hotel & Lodging	\$164	4.1%
Healthcare C&I	\$143	3.6%
Entertainment & Recreation <sup>(2)</sup>	\$100	2.5%
Restaurant <sup>(3)</sup>	\$98	2.4%
Aircraft & Aviation	\$57	1.4%
Consumer	\$20	0.5%

#### Industry categories selected based on the following criteria:

- Lower consumption from Covid-19 pandemic compounded with high production and inventory supplies from ongoing political disputes
- · Implementation of travel, entertainment, and restaurant restrictions
- Cancellation of all events and large gatherings
- · Cessation of revenue due to business being considered "nonessential"



(2) Includes Native American Gaming, Parking Lots and Garages

(3) Restaurant information includes both C&I and CRE exposure



# **CROSSFIRST ENERGY PORTFOLIO**

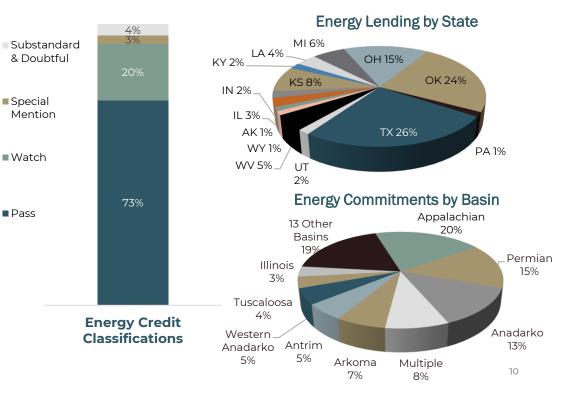
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#### CROSSFIRST BANKSHARES, INC.

#### **Energy Portfolio Dynamics**

- Typically only lend as a senior secured lender in single bank transactions and as a cash flow lender
- Exploration & Production lending only on proven and producing reserves
- CrossFirst typically does not lend to shale, oil field services, or mid-stream energy companies
- Collateral base is predominately comprised of properties with sufficient production history to establish reliable production trends; long-life assets
- 45% of the portfolio is hedged for the next 13 months
  - Oil at \$51.12 / barrel
  - Natural Gas at \$2.14 / MMBtu
- \$7.6 million of Reserves are allocated to Energy, representing 1.9% of the total energy portfolio
- Customers have reacted quickly and have been actively cutting operating expenses

Energy by Composition 3/31/2020 (\$ in millions)									
	# Loans	Outstanding	% Total	Unfunded Commitments	Average Size	Avg % Hedged			
Oil	42	\$257	64%	\$27	\$6	43%			
Natural Gas	14	\$140	35%	\$12	\$10	48%			
Other Sources	2	\$2	1%	\$33	\$1	0%			
Total	58	\$399	100%	\$72	\$7	<b>45%</b> <sup>(1)</sup>			

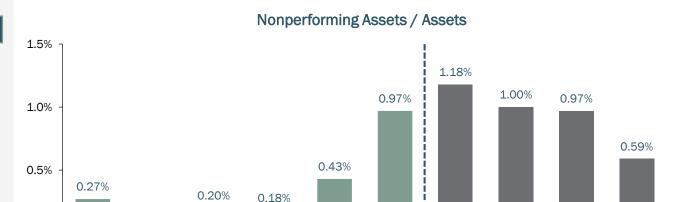


#### Commentary on NPA's

 Decline in NPAs during Q1 of 2020 was primarily a result of the chargeoff of our large previously disclosed problem loan moved to nonperforming in Q2 of 2019

#### **Commentary Charge-Offs**

- \$19.4 million in net charge-offs for Q1 2020, including \$17.9 million for previously disclosed loan discussed above and the remainder for legacy energy workout
- In Q4 2019, \$5.5 million of net charge-offs, included a \$5 million partial charge-off of previously disclosed loan discussed above
- In Q3 2019 the Company had net charge-offs of \$4.7 million from two legacy NPAs, one C&I and one in Energy
- In 2017, the Bank experienced one significant charge-off of approximately \$5 million (0.34% of average loans) on one C&I credit



ASSET QUALITY PERFORMANCE



2019

2018

02 2019

03 2019

04 2019

01 2020



0.0%

2014

0.08%

2015

2016

2017

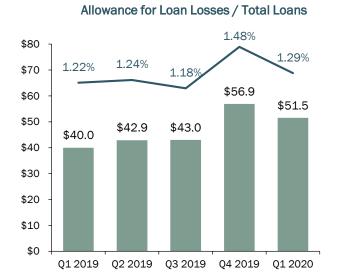
# **CREDIT QUALITY & CAPITAL RATIOS**

Recent Credit Quality & ALL Trends

- Reduction in reserve as a result of the net charge-offs of \$19.4 million for Q1 2020
- Provision for loan loss of \$14 million for Q1 2020
  - \$1.7mm increase in ALLL due to changes in impaired loans
  - \$12.3 million reserve build for economic uncertainty, COVID-19 pandemic, and quarterly loan growth
- The Company will delay its adoption of CECL and continue to run parallel scenarios to assess impact on the ALLL and capital



- The Company continues to remain well capitalized
- Unfunded commitments totaled \$1.4 billion as of the end of Q1 2020, 39% of which are commitments to fund C&I loans and 61% are other loan commitments



Q3

2019

Q4

2019

Q1

2020

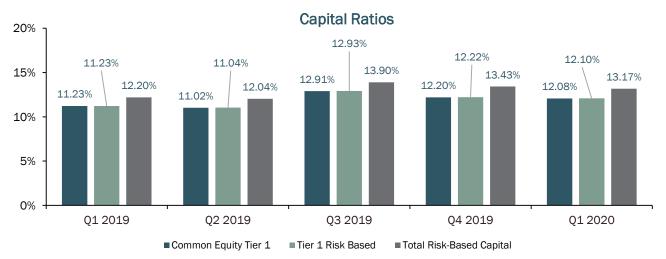
Q1

2019

Q2

2019

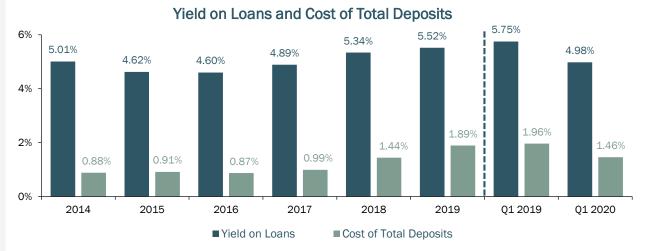
Classified Loans / (Total Capital + LLR)



# NET INTEREST MARGIN

#### Commentary

- Maintained Q1 2020 Margin (FTE) compared to previously reported Q4 2019
- Company continued to shorten the duration of deposits and move deposit costs down to capture economics associated with Fed rate cuts
- Focus on commercial lending increased the asset sensitivity of our balance sheet; 76% variable rate loans or maturing within one-year, as of March 31, 2020
- As of March 31, 2020 the incremental cost of funding based on current pricing structure is 0.52% compared to actual cost of funds at 1.49%
- Loan to deposit ratio increased from 98.2% to 100.8%



#### Net Interest Margin – Fully Tax Equivalent

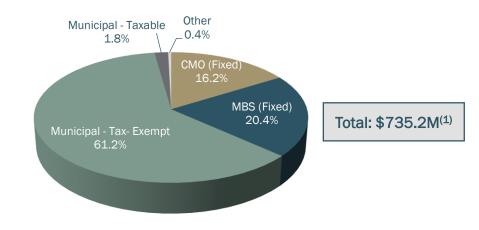


#### Commentary

- At the end of Q1 2020, the portfolio's duration was approximately 4.1 years and the fully taxable equivalent (FTE) yield for Q1 2020 was 3.21%
- The portfolio experienced \$19.3 million in MBS and CMO paydowns and \$2 million in municipal principal payments during Q1 2020
- \$12 million of new securities were purchased in Q1 2020 with an average FTE yield of 3.52%
- During Q1 2020, \$4 million of securities were sold to take advantage of market opportunity, creating \$318 thousand in bond gains
- Our marketable securities portfolio has a substantial unrealized gain of approximately \$30 million at March 31, 2020

# SECURITIES PORTFOLIO

#### Investment Portfolio Breakout as of March 31, 2020<sup>(1)</sup>



#### 5% 3.85% 3.69% 3.72% 4% 3.63% 3.62% 3.59% 3.35% 3.21% 3% 2% 1% 0% 2014 2015 2016 2017 2018 2019 01 2020 01 2019

#### Average Yield on Securities – Fully Tax Equivalent

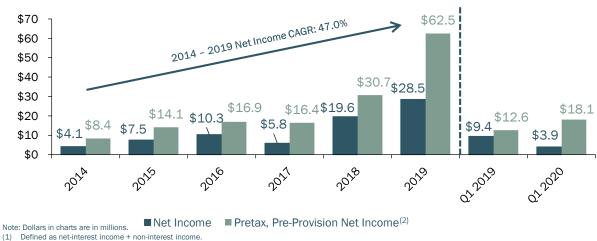
# OPERATING REVENUE AND PROFITABILITY

#### Commentary

- Our balance sheet growth, combined with a relatively stable net interest margin, has enabled robust operating revenue growth
- Quarterly Income Impacted by \$14 million in first quarter to provision as a result of quarterly growth, economic uncertainty, and migration of several credits
- Pretax, pre-provision net income quarterly performance was the strongest in the Company's history



Earnings Performance



(2) Represents a non-gaap financial measure, see non-gaap reconciliation slides in the supplemental information for more detail. In addition, pre-tax net income may also be found presented in the supplemental information

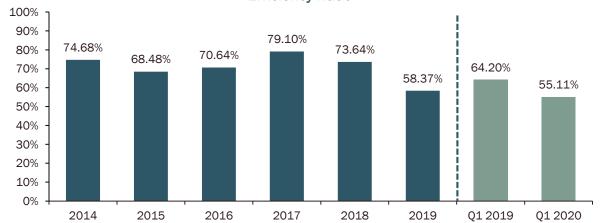
# **INCOME PERFORMANCE METRICS**

#### Commentary

- CrossFirst's branch-lite model is an efficient and scalable infrastructure to support additional efficiency
- Core Efficiency is trending down consistent with management's initiatives
- Quarterly ROAA significantly impacted by COVID-19 provisioning









#### **Efficiency Ratio**

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SUPPLEMENTAL INFORMATION

# **CROSSFIRST RETAIL PORTFOLIO**

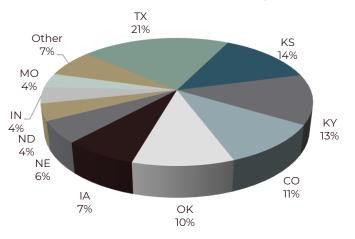


#### **Retail CRE Portfolio Dynamics**

- 99% of loans have a "pass" risk rating
- Average loan to value of 65% at origination
- Retail Lending Standards
  - Primarily Neighborhood Centers
  - No Shopping Malls
  - No Power Centers
  - No Significant Tenant Concentrations
- CFB loans are sponsor driven with known relationships and not transactional in nature
- Sponsors provide a combination of strong cash equity for the loan and ability for additional financial backing

Retail CRE 3/31/2020 (\$ in millions)								
	# Loans Outstanding Average Size Loans Balance							
Retail CRE	67	\$177	\$3					
Construction	22	\$27	\$1					
Total	89	\$204	<b>\$2</b> <sup>(1)</sup>					

Retail CRE by Collateral Geography



# CROSSFIRST MEDICAL & SENIOR LIVING PORTFOLIOS

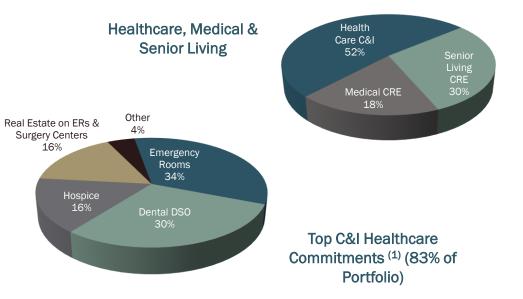
#### Medical & Senior Living Portfolio Dynamics

- Of the Healthcare C&I portfolio, nearly half could be classified as essential services
- Industry sector seeing increased costs to operate, increased risk, and slow-downs to non-essential healthcare practices

Medical & Senior Living 3/31/2020 (\$ in millions)							
	# Loans	Outstanding	Unfunded Commitments	Average Size			
Medical CRE	30	\$51	\$30	\$2			
Senior Living CRE	13	\$82	\$36	\$6			
Healthcare C&I	136	\$143	\$13	\$1			
Total	179	\$276	\$79	<b>\$1</b> <sup>(1)</sup>			

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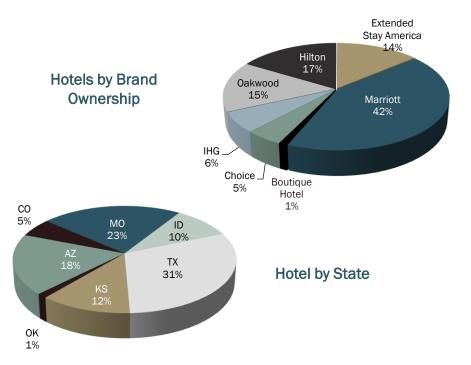
# CROSSFIRST HOTEL & LODGING PORTFOLIO



#### Hotel & Lodging Portfolio Dynamics

- Primarily loaning to established brands
  names
- No "conference center" hotels
- Helping borrowers navigate government assistance programs and manage principal and interest
- Hotel Construction borrowers are sophisticated sponsors with significant invested equity and resources
- Approximately 75% of the properties are in major MSAs; mostly are in the Midwest

Hotel & Lodging 3/31/2020 (\$ in millions)								
	# Loans	Outstanding	Unfunded Commitments	Average Size				
Completed Hotels	13	\$147	\$O	\$11				
In-Progress Construction	3	\$17	\$35	\$6				
Total	16	\$164	\$35	<b>\$10</b> <sup>(1)</sup>				



# **CROSSFIRST RESTAURANT PORTFOLIO**

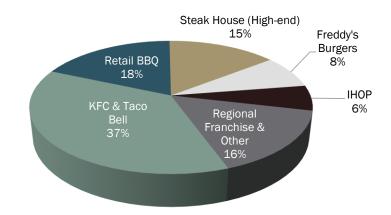


#### **Restaurant Portfolio Dynamics**

- COVID-19 is impacting our restaurant borrowers differently
- Franchise fast food with drive-thru or take out are still operating and serving customers
- 8 borrowers make up 93% of the restaurant portfolio with, over 60% still serving customers
- Branded franchises make up 90%+ of the overall portfolio
- Loans are typically low leverage loans backed by strong guarantors with significant liquidity
- Restaurant related CRE is spread across all markets representing a variety of local franchises

Restaurant 3/31/2020 (\$ in millions)								
# Loans Outstanding Loans Average Size Loan								
C&I Operating Lines	51	\$83	\$2					
Commercial Real Estate	13	\$15	\$1					
Total	64	\$98	<b>\$2</b> <sup>(1)</sup>					

#### **Restaurant Franchises in Portfolio**

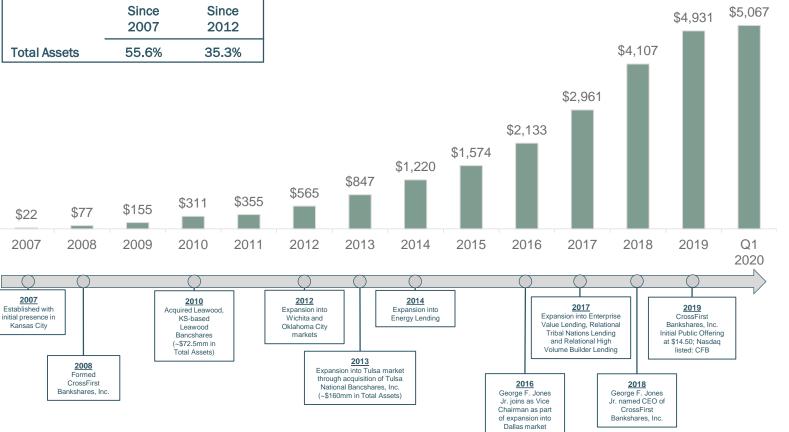


# **OUR HISTORY OF STRONG GROWTH**



Compound Annual Growth Rates						
Since Since 2007 2012						
Total Assets	55.6%	35.3%				

#### **Total Assets**



Dollars in chart are in millions.



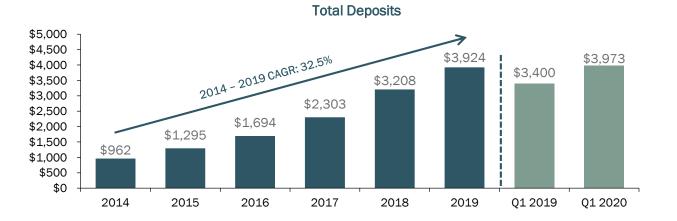
# CONSISTENT OPERATING REVENUE PERFORMANCE

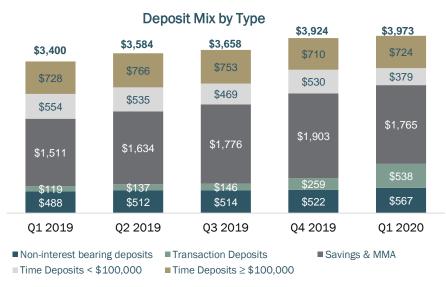


# **GROWING CORE FUNDING BASE**

#### Commentary

- CrossFirst has generated significant growth in core deposits with modest reliance on wholesale funding
- Our noninterest bearing deposits to total deposits increased from 13.3% to 14.3% from the previous quarter as many investors moved investments to cash during the quarter
- Total brokered CDs were \$268 million at 3/31/20. The company reduced broker CDs by \$124 million compared to Q4 2019 and replaced them with cheaper wholesale funding during the quarter





#### Q1 2020 Deposit Composition



# HISTORICAL FINANCIAL INFORMATION



(Dollars thousands, except per share data)		As of Ye	ear or for the Year E December 31,	Inded		As of or for the Ended Ma	
	2015	2016	2017	2018	2019	2019	2020
Income Statement Data							
Interest income	\$54,116	\$69,069	\$97,816	\$156,880	\$216,218	\$51,317	\$54,208
Interest expense	11,849	15,016	22,998	46,512	74,774	17,712	15,980
Net interest income	42,267	54,053	74,818	110,368	141,444	33,605	38,228
Provision for loan losses	5,975	6,500	12,000	13,500	29,900	2,850	13,950
Non-interest income	2,365	3,407	3,679	6,083	8,715	1,645	2,095
Non-interest expense	30,562	40,587	62,089	85,755	87,648	22,631	22,223
Income before taxes	8,095	10,373	4,408	17,196	32,611	9,769	4,150
Income tax expense (benefit)	626	62	(1,441)	(2,394)	4,138	419	293
Net income	7,469	10,311	5,849	19,590	28,473	9,350	3,857
Preferred stock dividends	2,066	2,100	2,100	2,100	175	175	0
Net income available to common stockholders	5,403	8,211	3,749	17,490	28,298	9,175	3,857
Non-GAAP core operating income <sup>(1)</sup>	7,469	10,311	9,716	19,940	27,427	7,989	3,857
Balance Sheet Data							
Cash and cash equivalents	\$79,418	\$155,972	\$130,820	\$216,541	\$187,320	\$117,317	\$158,987
Available-for-sale securities	460,542	593,012	703,581	663,678	741,634	707,430	735,231
Gross loans (net of unearned income)	992,726	1,296,886	1,996,029	3,060,747	3,852,244	3,277,598	4,002,451
Allowance for loan losses	(15,526)	(20,786)	(26,091)	(37,826)	(56,896)	(40,001)	(51,458)
Goodwill and other intangibles	8,100	7,998	7,897	7,796	7,694	7,770	7,669
Total assets	1,574,346	2,133,106	2,961,118	4,107,215	4,931,233	4,266,369	5,067,407
Non-interest-bearing deposits	123,430	198,088	290,906	484,284	521,826	488,375	567,215
Total deposits	1,294,812	1,694,301	2,303,364	3,208,097	3,923,759	3,399,899	3,972,822
Borrowings and repurchase agreements	112,430	216,709	357,837	388,391	373,664	368,597	441,626
Trust preferred securities, net of fair value adj.	792	819	850	884	921	893	931
Preferred Stock, liquidation value	30,000	30,000	30,000	30,000	0	0	0
Total Stockholders' Equity	160,004	214,837	287,147	490,336	601,644	480,514	611,946
Tangible Stockholders' Equity <sup>(1)</sup>	121,904	176,839	249,250	452,540	593,950	472,744	604,277
Share and Per Share Data:							
Basic earnings per share	\$0.29	\$0.39	\$0.12	\$0.48	\$0.59	\$0.20	\$0.07
Diluted earnings per share	0.28	0.39	0.12	0.47	0.58	0.20	0.07
Book value per share	6.61	7.34	8.38	10.21	11.58	10.63	11.75
Tangible book value per share <sup>(1)</sup>	6.20	7.02	8.12	10.04	11.43	10.46	11.60
Wad. avg. common shares out basic	18,640,678	20,820,784	30,086,530	36,422,612	47,679,184	45,093,442	52,071,484
Wtd. avg. common shares out diluted	19,378,290	21,305,874	30,963,424	37,492,567	48,576,135	45,960,267	52,660,270
Shares outstanding at end of period	19,661,718	25,194,872	30,686,256	45,074,322	51,969,203	45,202,370	52,098,062

Historic share counts and per share figures reflect 2:1 stock split effected on 12/21/18. (1) Represents a non-GAAP financial measure. See Non-GAAP Reconciliation slides in Appendix for additional detail.

# HISTORICAL FINANCIAL INFORMATION



	2015	2016	2017	2018	2019	2019	2020
Selected Ratios:							
Return on average assets	0.53%	0.56%	0.24%	0.56%	0.63%	0.91%	0.31%
Non-GAAP core operating return on average assets <sup>(1)</sup>	0.53	0.56	0.40	0.57	0.61%	0.78%	0.31%
Return on average common equity <sup>(1)</sup>	4.60	5.51	1.53	5.34	5.38	7.98	2.53
Non-GAAP core operating return on average	4.60	5.51	3.11	5.45	5.18	6.79	2.53
common equity <sup>(1)</sup>	4.60	5.51	5.11	5.45	5.10	0.79	2.05
Yield on earning assets - tax equivalent <sup>(2)</sup>	4.14	4.08	4.37	4.77	5.04	5.25	4.57
Yield on securities - tax equivalent <sup>(2)</sup>	3.72	3.63	3.85	3.62	3.35	3.59	3.21
Yield on loans	4.62	4.60	4.89	5.34	5.52	5.75	4.98
Cost of interest-bearing deposits	1.01	0.96	1.12	1.71	2.21	2.30	1.69
Cost of funds	0.94	0.91	1.06	1.49	1,90	1.96	1.49
Cost of total deposits	0.91	0.87	0.99	1.44	1.89	1.96	1.46
Net interest margin - tax equivalent <sup>(2)</sup>	3.27	3.24	3.40	3.39	3.31	3.46	3.24
Non-interest expense to average assets	2.17	2.21	2.53	2.45	1.95	2.20	1.80
Efficiency ratio <sup>(3)</sup>	68.48	70.64	79.10	73.64	58.37	64.20	55.11
Non-GAAP core operating efficiency ratio FTE <sup>(1)(3)</sup>	64.66	66.04	72.33	67.68	57.25	63.10	54.18
Non-interest-bearing deposits to total deposits	9.53	11.69	12.63	15.10	13.30	14.36	14.28
Loans to deposits	76.67	76.54	86.66	95.41	98.18	96.40	100.75
Credit Quality Ratios:							
Allowance for loans losses to total loans	1.56%	1.60%	1.30%	1.23%	1.48%	1.22%	1.29%
Non-performing assets to total assets	0.08	0.20	0.18	0.43	0.97	0.36	0.59
Non-performing loans to total loans	0.12	0.33	0.27	0.58	1.15	0.40	0.66
Allowance for loans losses to non-performing loans	1,336.38	493.14	481.68	212.30	128.54	307.27	195.99
Net charge-offs to average loans	0.04	0.11	0.44	0.07	0.31	0.09	2.00
Capital Ratios:							
Total stockholders' equity to total assets	10.16%	10.07%	9.70%	11.94%	12.20%	11.26%	12.08%
Common equity tier 1 capital ratio	8.50	9.78	8.62	11.75	12.20	11.23	12.08
Tier 1 risk-based capital ratio	10.70	11.38	9.70	12.53	12.22	11.23	12.10
Total risk-based capital ratio	11.82	12.51	10.65	13.51	13.43	12.20	13.17
Tier 1 leverage ratio	9.72	10.48	9.71	12.43	12.06	11.15	11.81

(1) Represents a non-GAAP financial measure. See Non-GAAP Reconciliation slides in Appendix or press release for additional detail.

(2) Tax-exempt income is calculated on a tax equivalent basis. Tax-exempt income includes municipal securities, which is exempt from federal taxation. A tax rate of 21% is used for fiscal year 2018 and after and a tax rate of 35% is used for fiscal years 2017 and prior.

(3) Efficiency ratio is non-interest expense divided by the sum of net interest income and non-interest income.

# QUARTERLY SELECTED FINANCIALS



#### CrossFirst Bankshares, Inc Quarterly Financials

(Dollars thousands, except per share data)		As of or fo	or the Three Month	s En	ded	
	3/31/19	6/30/19	9/30/19	:	12/31/19	3/31/20
Income Statement Data						
Interest income	\$51,317	\$54,192	\$55,529		\$55,180	\$54,208
Interest expense	17,712	19,318	19,743		18,001	15,980
Net interest income	33,605	34,874	35,786		37,179	38,228
Provision for loan losses	2,850	2,850	4,850		19,350	13,950
Non-interest income	1,645	1,672	3,212		2,186	2,095
Non-interest expense	22,631	21,960	21,172		21,885	22,223
Income before taxes (loss)	9,769	11,736	12,976		(1,870)	4,150
Income tax expense (benefit)	419	2,297	2,592		(1,170)	293
Net income (loss)	9,350	9,439	10,384		(700)	3,857
Preferred stock dividends	175	0	0		0	0
Net income available to common stockholders (loss)	9,175	9,439	10,384		(700)	3,857
Non-GAAP core operating income <sup>(1)</sup>	7,989	9,754	10,384		(700)	3,857
Balance Sheet Data						
Cash and cash equivalents	\$117,317	\$141,373	\$128,126		\$187,320	\$158,987
Securities	707,430	704,776	733,093		741,634	735,231
Gross loans (net of unearned income)	3,277,598	3,467,204	3,629,792		3,852,244	4,002,451
Allowance for loan losses	(40,001)	(42,852)	(42,995)		(56,896)	(51,458)
Goodwill and intangibles	7,770	7,745	7,720		7,694	7,669
Total assets	4,266,369	4,473,182	4,651,313		4,931,233	5,067,407
Non-interest bearing deposits	488,375	511,837	513,832		521,826	567,215
Total deposits	3,399,899	3,584,136	3,658,108		3,923,759	3,972,822
Borrowings and repurchase agreements	368,597	364,246	357,614		373,664	441,626
Trust preferred securities, net of fair value adj.	893	902	912		921	931
Preferred Stock	0	0	0		0	0
Stockholders' Equity	480,514	499,195	602,435		601,644	611,946
Tangible Stockholders' Equity <sup>(1)</sup>	472,744	491,450	594,715		593,950	604,277
Share and Per Share Data:						
Basic earnings per common share	\$0.20	\$0.21	\$0.22	\$	(0.01)	\$ 0.07
Dilutive earnings per common share	0.20	0.20	0.21		-0.01	0.07
Book value per common share	10.63	11.00	11.59		11.58	11.75
Tangible book value per common share <sup>(1)</sup>	10.46	10.83	\$11.44		\$11.43	\$11.60
Wtd. avg. common shares out basic	45,093,442	45,236,264	48,351,553		51,952,712	52,071,484
Wtd. avg. common shares out diluted	45,960,267	46,211,780	49,164,549		52,748,312	52,660,270
Shares outstanding at end of period	45,202,370	45,367,641	51,969,203		51,969,203	52,098,062

(1) Represents a non-GAAP financial measure. See Non-GAAP Reconciliation slides in Appendix for additional detail.

QUARTERLY SELECTED FINANCIALS



#### CrossFirst Bankshares, Inc Quarterly Financials

	- 6			A 44	These	Mandha	E mala al	
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		//0 01 01 10		Endod	
	3/31/19	6/30/19	9/30/19	12/31/19	3/31/20
Selected Ratios:					
Return on average assets <sup>(1)</sup>	0.91%	0.86%	0.89%	(0.06%)	0.31%
Non-GAAP core operating return on average assets $^{(1)(2)}$	0.78	0.89	0.89	(0.06)	0.31
Return on average common equity	7.98	7.78	7.58	(0.46)	2.53
Yield on earning assets	5.18	5.12	4.94	4.71	4.52
Yield on earning assets - tax equivalent <sup>(3)</sup>	5.25	5.18	5.00	4.76	4.57
Yield on securities	3.23	3.08	2.85	2.86	2.85
Yield on securities - tax equivalent <sup>(3)</sup>	3.59	3.42	3.19	3.22	3.21
Yield on loans	5.75	5.66	5.53	5.21	4.98
Costs of interest bearing liabilities	2.25	2.29	2.24	1.96	1.70
Cost of interest-bearing deposits	2.30	2.33	2.26	1.97	1.69
Cost of funds	1.96	1.99	1.94	1.71	1.49
Cost of Deposits	1.96	1.99	1.94	1.70	1.46
Cost of other borrowings	1.86	1.93	1.95	1.86	1.72
Net interest margin - tax equivalent <sup>(3)</sup>	3.46	3.35	3.24	3.23	3.24
Noninterest expense to average assets	2.20	2.00	1.82	1.81	1.80
Efficiency ratio <sup>(4)</sup>	64.20	60.09	54.29	55.60	55.11
Non-GAAP core operating efficiency ratio (FTE) $^{(2)(4)}$	63.10	58.43	53.43	54.66	54.18
Noninterest bearing deposits to total deposits	14.36	14.28	14.05	13.30	14.28
Loans to deposits	96.40	96.74	99.23	98.18	100.75
Credit Quality Ratios:					
Allowance for loans losses to total loans	1.22%	1.24%	1.18%	1.48%	1.29%
Nonperforming assets to total assets	0.36	1.18	1.00	0.97	0.59
Nonperforming loans to total loans	0.40	1.45	1.22	1.15	0.66
Allowance for loans losses to nonperforming loans	307.27	85.20	97.12	128.54	195.99
Net charge-offs to average loans $^{(1)}$	0.09	0.00	0.53	0.58	2.00
Capital Ratios:					
Total stockholders' equity to total assets	11.26%	11.16%	12.95%	12.20%	12.08%
Common equity tier 1 capital ratio	11.23	11.02	12.91	12.20	12.08
Tier 1 risk-based capital ratio	11.23	11.04	12.93	12.22	12.10
Total risk-based capital ratio	12.20	12.04	13.90	13.43	13.17
Tier 1 leverage ratio	11.15	10.87	12.57	12.06	11.81

(1) Interim periods are annualized

(2) Represents a non-GAAP financial measure. See Non-GAAP Reconciliation slides in Appendix for additional detail.

(3) Tax-exempt income is calculated on a tax equivalent basis. Tax-exempt income includes municipal securities, which is exempt from federal taxation. A tax rate of 21% is used for 2018, 2019 & 2020.
 (4) Efficiency ratio is non-interest expense divided by the sum of net interest income and non-interest income

# NON-GAAP RECONCILIATION



2018      2016      2017      2018      2019      2020        Non-AAAP Core Operating Income      \$7,469      \$10,311      \$5,849      \$19,500      \$28,473      \$9,350      \$3,857        Adit manucturing charges      0      0      0      1,381      0      0      0      0        Matt Interdised imponents      0      0      1,383      0<	(Dollars in thousands)		As of or for the Three Months Ended March 31,					
Intername      \$7,669      \$1,0.311      \$8,849      \$19,590      \$28,473      \$9,350      \$3,857        Less: Tra effect <sup>11</sup> 0      0      0      3.381      0      0      0        Restructuring charges, not of tax      0      0      0      3.382      0      0      0        Less: Tra effect <sup>12</sup> 0      0      1.903      1.71      4.44      0      0      0        Less: Tra effect <sup>12</sup> 0      0      1.166      1.27      3.15      0      0      0        Head asset impairments, not of tax      0      0      0      0.16.69      0		2015	2016	2017	2018	2019	2019	2020
Add: netsructuring charges      0      0      0      4.733      0      0      0        Less: Transferch <sup>11</sup> 0      0      0      3.382      0      0      0        Add: fixed same impairments      0      0      0.331      11      424      0      0        Less: Transferct <sup>12</sup> 0      0      1.166      1.27      3.15      0      0        Add: Stote tax cende <sup>11</sup> 0      0      0      1.329      (1.361)      0      0        Add: Stote tax cende <sup>11</sup> 0      0	Non-GAAP Core Operating Income:							
Less: Tran effect <sup>10</sup> 0      0      0      1.381      0      0      0        Restructing charges, net of tax      0      0      1.003      111      424      0      0        Add: fixed easet impairments, net of tax      0      0      1.166      1.17      3.15      0      0        Add: State tax cotel( <sup>10</sup> 0      0      0.1.166      1.17      3.15      0      0        Add: State tax cotel( <sup>10</sup> 0      0      0.2.701      0 </td <td>Net Income</td> <td>\$7,469</td> <td>\$10,311</td> <td>\$5,849</td> <td>\$19,590</td> <td>\$28,473</td> <td>\$9,350</td> <td>\$3,857</td>	Net Income	\$7,469	\$10,311	\$5,849	\$19,590	\$28,473	\$9,350	\$3,857
Bestructuring charges, net of tax      0      0      0      0      3,352      0      0      0      0        Add: field sease impairments      0      0      1,363      1,71      4,44      109      0	Add: restructuring charges	0	0	0	4,733	0	0	0
Restructuring charges, net of tax      0      0      0      3.522      0      0      0        Adt: find asset impairments, net of tax      0      0      7.37      44      109      0      0        Fixed asset impairments, net of tax      0      0      7.37      44      109      0      0        Adt: State tax crede <sup>10</sup> 0      0      7.37      44      109      0      0        Adt: State tax crede <sup>10</sup> 0      0      7.01      0      0      0      0        Adt: State tax crede <sup>10</sup> 0      2.7.01      0      0      0      0        Non-GAAP Core operating Income      \$7.469      \$10,311      \$9.716      \$19,940      \$27.427      \$9.9350      \$3.857        Non-GAAP Core operating Return on average assets      0.53%      0.55%      0.24%      0.55%      0.63%      0.91%      0.31%        Non-GAAP Core operating Income      \$7.469      \$10,311      \$7.16      19,940      27.427      7.999      3.857        Non-GAAP Core operating Income average assets      0.53%      0.55% <td>Less: Tax effect<sup>(1)</sup></td> <td>0</td> <td>0</td> <td>0</td> <td>1,381</td> <td>0</td> <td>0</td> <td>0</td>	Less: Tax effect <sup>(1)</sup>	0	0	0	1,381	0	0	0
Less: Ther effect <sup>10</sup> 0      0      737      44      109      0      0        Add: state tax credit <sup>10</sup> 0      0      1.166      1.27      3.15      0      0        Add: state tax credit <sup>10</sup> 0      0      2.701      0 <t< td=""><td></td><td>0</td><td>0</td><td>0</td><td>3,352</td><td>0</td><td>0</td><td>0</td></t<>		0	0	0	3,352	0	0	0
Decision of the selection parametris, net of tax      0      0      1.166      1.27      3.15      0      0        Add: State tax, credit <sup>(2)</sup> 0      0      0      2.701      0 <t< td=""><td>Add: fixed asset impairments</td><td>0</td><td>0</td><td>1,903</td><td>171</td><td>424</td><td>0</td><td>0</td></t<>	Add: fixed asset impairments	0	0	1,903	171	424	0	0
Add:      State tax craft <sup>(a)</sup> 0      0      0      (3.129)      (1.361)      (1.361)      0        Add:      2017 Tax Cut and Jobs Act <sup>(3)</sup> 0      0      2.701      0      0      0      0        Non-GAAP core operating fnoome      \$7,469      \$10.311      \$9,716      \$19,940      \$27,427      \$7,889      \$3.857        Non-GAAP core operating fnoome      7,469      \$10.311      \$7,16      19,940      \$27,427      \$7,989      \$3.857        Non-GAAP core operating income      7,469      \$10.311      \$7,16      19,940      \$27,427      \$7,989      \$3.857        Average Assets      0.53%      0.56%      0.24%      0.56%      0.63%      0.91%      0.31%        Non-GAAP core operating income      \$7,469      \$10.311      \$5,849      \$19.590      \$28,473      \$9,350      \$3.857        Non-GAAP core operating income      \$7,469      \$10.311      \$5,469      \$10.320      2.2100      2.100      1.75      0        Net Income      \$7,469      \$10.311      \$7,469      \$2.100      2.100      1.75 <td>Less: Tax effect<sup>(2)</sup></td> <td>0</td> <td>0</td> <td>737</td> <td>44</td> <td>109</td> <td>0</td> <td>0</td>	Less: Tax effect <sup>(2)</sup>	0	0	737	44	109	0	0
Add:      0      0      2.0      0 <td>Fixed asset impairments, net of tax</td> <td>0</td> <td>0</td> <td>1,166</td> <td>127</td> <td>315</td> <td>0</td> <td>0</td>	Fixed asset impairments, net of tax	0	0	1,166	127	315	0	0
Non-GAP core operating income      \$7,469      \$10,311      \$9,716      \$19,940      \$27,427      \$7,989      \$3,857        Non-GAP Core Operating feturn on Average Assets:      Non-GAP core operating income      \$7,469      \$10,311      \$5,849      \$19,590      \$28,473      \$9,350      \$3,857        Non-GAP core operating income      7,469      10,311      \$7,16      19,940      27,427      7,989      3,857        Average Assets      0.53%      0.56%      0.24%      0.56%      0.63%      0.91%      0.31%        Non-GAP core operating return on average assets      0.53%      0.56%      0.40%      0.57%      0.61%      0.78%      0.31%        Non-GAP core operating return on average assets      0.53%      0.56%      0.40%      0.57%      0.61%      0.78%      0.31%        Non-GAP core operating income      \$7,469      \$10,311      \$7,165      19,940      27,427      7,989      38,857        Non-GAP core operating income      \$7,469      \$10,311      \$7,16      17,940      28,289      9,175      3,857        Non-GAP core operating income      \$5,403      \$2,11	Add: State tax credit <sup>(3)</sup>	0	0	0	(3,129)	(1,361)	(1,361)	0
Non-GAAP Core Operating Return on Average Assets:      Net Income      \$7,469      \$10,311      \$5,849      \$19,590      \$28,473      \$9,350      \$3,857        Non-GAAP core operating income      7,469      10,311      9,716      19,940      27,427      7,989      3,857        Nerage Assets      1,410,447      1,839,563      2,452,797      3,494,655      4,499,764      4,168,243      4,975,531        GAAP return on average assets      0,53%      0,56%      0.24%      0.56%      0.63%      0.91%      0.31%        Non-GAAP Core Operating Return on Average Tangible Equity:      Non-GAAP Core operating income      57,469      \$10,311      \$5,849      \$19,590      \$28,473      \$9,350      \$3,857        Non-GAAP Core operating income      \$7,469      \$10,311      \$7,164      \$19,640      27,427      7,989      3,857        Non-GAAP Core operating income      \$7,469      \$2,100      2,100      2,100      1,75      3,857        Non-GAAP Core operating income      \$5,403      \$2,211      3,749      17,490      28,228      9,175      3,857        Non-GAP Core operating income equity	Add: 2017 Tax Cut and Jobs Act <sup>(3)</sup>	0	0	2,701	0	0	0	0
Net Income      \$7.469      \$10.311      \$5.849      \$19.500      \$28.473      \$9.350      \$3.857        Non-GAP core operating income      7.469      10.311      9.716      19.940      27.427      7.989      3.857        Average Assets      1.410.447      1.839.653      2.452.797      3.494.655      4.499.764      4.168.243      4.975.531        GAP return on average assets      0.53%      0.56%      0.24%      0.65%      0.63%      0.91%      0.31%        Non-GAP Core operating return on average assets      0.53%      0.56%      0.40%      0.57%      0.61%      0.78%      0.31%        Non-GAP Core operating income      \$7.469      \$10.311      \$5.849      \$19.500      \$28.473      \$9.350      \$3.857        Non-GAP Core operating income      \$7.469      \$10.311      \$7.16      \$17.50      0      \$2.8473      \$9.350      \$3.857        Non-GAP Core operating income      \$7.469      \$10.311      \$7.16      \$17.50      0      \$3.857        Non-GAP Core operating income      \$7.463      8.211      3.749      17.46      \$7.427      \$7.9	Non-GAAP core operating income	\$7,469	\$10,311	\$9,716	\$19,940	\$27,427	\$7,989	\$3,857
Non-GAP core operating income      7,469      10,311      9,716      19,940      27,427      7,899      3,857        Average Assets      1,410,447      1,839,963      2,452,797      3,494,655      4,499,764      4,108,243      4,975,531        GAP return on average assets      0.53%      0.56%      0.40%      0.55%      0.63%      0.031%        Non-GAP core operating return on average assets      0.53%      0.56%      0.40%      0.57%      0.63%      0.31%        Non-GAP core operating income      \$7,469      \$10,311      \$5,849      \$19,990      \$28,473      \$9,930      \$3,857        Non-GAP core operating income      \$7,469      10,311      \$1,16      19,940      \$2,427      7,989      3,857        Less: Prefered stock dividends      2.066      2,100      2,100      17.5      17.5      0        Non-GAP core operating income      \$4,033      8,211      3,749      17,840      27,252      7,814      3,857        Non-GAP core operating income      \$4,033      8,211      7,616      17,840      27,252      7,814      3,857	Non-GAAP Core Operating Return on Average Ass	ets:						
Average Assets      1,410,447      1,839,563      2,452,797      3,494,655      4,499,764      4,168,243      4,975,531        GAP return on average assets      0.53%      0.56%      0.24%      0.55%      0.63%      0.91%      0.33%        Non-GAP core operating return on average assets      0.53%      0.56%      0.40%      0.57%      0.61%      0.78%      0.31%        Non-GAP core operating return on average assets      0.53%      0.56%      0.40%      0.57%      0.61%      0.78%      0.31%        Non-GAP core operating income      \$7,469      \$10,311      \$5,849      \$19,590      \$28,473      \$9,350      \$3,857        Non-GAP core operating income      7,469      10,311      3,749      17,490      28,298      9,175      3,857        Non-GAP core operating income      5,403      8,211      7,616      17,840      27,252      7,814      3,857        Non-GAP core operating income      \$,403      8,211      7,616      17,840      27,252      7,814      3,857        Non-GAP core operating income      \$,403      8,211      7,616      7,746      7,7	Net Income	\$7,469	\$10,311	\$5,849	\$19,590	\$28,473	\$9,350	\$3,857
GAAP return on average assets      0.53%      0.56%      0.24%      0.56%      0.63%      0.91%      0.31%        Non-GAAP core operating return on average assets      0.53%      0.56%      0.40%      0.57%      0.61%      0.78%      0.31%        Non-GAAP core operating return on average assets      0.53%      0.56%      0.40%      0.57%      0.61%      0.78%      0.31%        Non-GAAP core operating return on average assets      7.469      10.311      \$5,849      \$19,590      \$28,473      \$9,350      \$3,857        Non-GAAP core operating income      7.469      10.311      9,746      19,940      27,427      7,989      3,857        Less: Preferred stock dividends      5.403      8,211      3,749      17,490      22,298      9,175      3,857        Non-GAAP core operating income      5.403      8,211      7,616      17,840      27,252      7,814      3,857        Average ang/bib Equity      109,191      141,082      237,244      315,599      518,479      458,722      605,276      69,1%      2,56%        Non-GAAP core return on average common equity      4,95%	Non-GAAP core operating income	7,469	10,311	9,716	19,940	27,427	7,989	3,857
Non-GAAP core operating return on average assets      0.53%      0.56%      0.40%      0.57%      0.61%      0.78%      0.31%        Non-GAAP core operating return on average Tangible Equity:      Net Income      \$7,469      \$10,311      \$5,849      \$19,590      \$28,473      \$9,350      \$3,857        Non-GAAP core operating income      \$7,469      10,311      \$9,716      19,940      \$27,427      7,989      3,857        Non-GAAP core operating income      \$6,403      8,211      3,749      17,490      28,298      9,175      3,857        Non-GAAP core operating income      \$6,403      8,211      7,616      17,840      27,252      7,814      3,857        available to common stockholders      \$6,403      8,211      7,616      17,840      27,252      7,814      3,857        Tangible Assets      8,152      8,050      7,949      7,746      7,746      7,784      7,786      2,53%        Non-GAAP core return on average common equity      4,60%      5,51%      1,53%      5,34%      5,26%      6,91%      2,56%        Non-GAAP core return on average tangible common equity      4,9	Average Assets	1,410,447	1,839,563	2,452,797	3,494,655	4,499,764	4,168,243	4,975,531
Non-GAAP core operating return on average assets      0.53%      0.56%      0.40%      0.57%      0.61%      0.78%      0.31%        Non-GAAP core operating Return on Average Tanglble Equity:      Net Income      \$7,469      \$10,311      \$5,849      \$19,950      \$28,473      \$9,350      \$3,857        Non-GAAP core operating income      7,469      10,311      9,716      19,940      27,427      7,989      3,857        Non-GAAP core operating income      2,066      2,100      2,100      175      175      0        Non-GAAP core operating income      5,403      8,211      3,749      17,490      28,298      9,175      3,857        Non-GAAP core operating income      5,403      8,211      7,616      17,840      27,252      7,814      3,857        available to common stockholders      8,152      8,050      7,949      7,746      7,746      62,255      466,506      612,959        Tangible Assets      8,152      8,050      7,949      7,847      7,746      7,848      7,683        Average common equity      4,60%      5,51%      1,53%      5,34%	GAAP return on average assets	0.53%	0.56%	0.24%	0.56%	0.63%	0.91%	0.31%
Net Income      \$7,469      \$10,311      \$5,849      \$19,590      \$28,473      \$9,350      \$3,857        Non-GAPP core operating income      7,469      10,311      9,716      19,940      27,427      7,989      3,857        Less: Prefered stock dividends      2,066      2,100      2,100      175      175      0        Net Income available to common stockholders      5,403      8,211      3,749      17,490      28,298      9,175      3,857        Non-GAAP core operating income available to common stockholders      5,403      8,211      7,616      17,840      27,252      7,814      3,857        Average common equity      117,343      149,132      245,193      327,446      526,225      466,506      612,959        Tangible Equity      109,191      141,082      237,244      319,599      518,479      458,722      605,276        GAP return on average tangible common equity      4,60%      5,51%      1,53%      5,34%      5,26%      6,91%      2,56%        Non-GAP Core Operating Efficiency Ratio:      4,95%      5,82%      3,21%      5,58%      7,648		0.53%	0.56%	0.40%	0.57%	0.61%	0.78%	0.31%
Non-GAAP core operating income      7,469      10,311      9,716      19,940      27,427      7,989      3,857        Less: Preferred stock dividends      2,066      2,100      2,100      175      175      0        Net Income available to common stockholders      5,403      8,211      3,749      17,490      28,298      9,175      3,857        Non-GAAP core operating income available to common stockholders      5,403      8,211      7,616      17,840      27,252      7,814      3,857        Average common equity      117,343      149,132      245,193      327,446      526,225      466,506      612,959        Average Tangible Equity      109,191      141,082      237,244      319,599      518,479      458,722      605,276        GAAP return on average common equity      4,60%      5.51%      1.53%      5.34%      5.38%      7.98%      2.53%        Non-GAAP core operating Efficiency Ratio:       9      0      0      0      0      0      0      0      0      0      0      0      0      0      0      0      0 <td>Non-GAAP Core Operating Return on Average Tan</td> <td>gible Equity:</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Non-GAAP Core Operating Return on Average Tan	gible Equity:						
Less: Preferred stool dividends      2,066      2,100      2,100      2,100      175      175      0        Net Income available to common stockholders      5,403      8,211      3,749      17,490      28,298      9,175      3,857        Non-GAAP core operating income available to common stockholders      5,403      8,211      7,616      17,840      27,252      7,814      3,857        Average common equity      117,343      149,132      245,193      327,446      526,225      466,506      612,959        Tangible Assts      8,152      8,050      7,949      7,847      7,746      7,784      7,683        Average Tangible Equity      109,191      141,082      237,244      319,599      518,479      458,722      605,276        GAAP return on average tangible common equity      4.60%      5.51%      1.53%      5.58%      5.26%      6.91%      2.56%        Non-GAAP core Petruting charges      0      0      0      4.733      0      0      0      0      0      0      0      0      0      0      0      0      0      <	Net Income	\$7,469	\$10,311	\$5,849	\$19,590	\$28,473	\$9,350	\$3,857
Net Income available to common stockholders      5,403      8,211      3,749      17,490      28,298      9,175      3,857        Non-GAAP core operating income available to common stockholders      5,403      8,211      7,616      17,840      27,252      7,814      3,857        Average common equity      117,343      149,132      245,193      327,446      526,225      466,506      612,959        Tangible Assets      8,152      8,050      7,949      7,847      7,746      7,784      7,683        Average trangible Equity      109,191      141,082      237,244      319,599      518,479      458,722      605,276        GAAP return on average tangible common equity      4.60%      5.51%      1.53%      5.34%      5.26%      6.91%      2.56%        Non-GAAP Core Operating Efficiency Ratio:      30,562      \$40,587      \$62,089      \$85,755      \$87,648      \$22,631      \$22,223        Net interest income      42,267      54,053      74,818      110,368      141,444      33,605      38,228        Tax-equivalent interest income      2,637      4,001      5,439      <	Non-GAAP core operating income	7,469	10,311	9,716	19,940	27,427	7,989	3,857
Non-GAAP core operating income available to common stockholders      5,403      8,211      7,616      17,840      27,252      7,814      3,857        Average common equity      117,343      149,132      245,193      327,446      526,225      466,506      612,959        Tangible Assets      8,152      8,050      7,949      7,847      7,746      7,784      7,683        Average Tangible Equity      109,191      141,082      237,244      319,599      518,479      458,722      605,276        GAAP return on average common equity      4.60%      5.51%      1.53%      5.34%      5.38%      7.98%      2.55%        Non-GAAP Core Operating Efficiency Ratio:      4.95%      5.82%      3.21%      5.58%      5.26%      6.91%      2.56%        Non-interest expense      \$30,562      \$40,587      \$62,089      \$85,755      \$87,648      \$22,631      \$22,223        Less: restructuring charges      0      0      0      0      0      0      0      0      0      0      0      0      0      0      0      0      0      22,623	Less: Preferred stock dividends	2,066	2,100	2,100	2,100	175	175	0
available to common stockholders      5,403      8,211      7,616      17,840      27,252      7,814      3,857        Average common equity      117,343      149,132      245,193      327,446      526,225      466,506      612,959        Tangible Assets      8,152      8,050      7,949      7,847      7,746      7,784      7,683        Average Tangible Equity      109,191      141,082      237,244      319,599      518,479      458,722      605,276        GAAP return on average common equity      4.60%      5.51%      1.53%      5.34%      5.38%      7.98%      2.53%        Non-GAAP Core Operating Efficiency Ratio:        4.95%      5.82%      3.21%      5.58%      5.26%      6.91%      2.56%        Non-interest expense      \$30,562      \$40,587      \$62,089      \$85,755      \$87,648      \$22,631      22,223        Net interest income      42,267      54,053      74,818      110,368      141,444      33,605      38,228        Tax-equivalent interest income      2,637      4,001      5,439      3,099      2,52	Net Income available to common stockholders	5,403	8,211	3,749	17,490	28,298	9,175	3,857
available to common stockholders    117,343    149,132    245,193    327,446    526,225    466,506    612,959      Tangible Assets    8,152    8,050    7,949    7,847    7,746    7,784    7,683      Average Tangible Equity    109,191    141,082    237,244    319,599    518,479    458,722    605,276      GAAP return on average common equity    4.60%    5.51%    1.53%    5.34%    5.38%    7.98%    2.53%      Non-GAAP core return on average tangible common equity    4.95%    5.82%    3.21%    5.58%    5.26%    6.91%    2.56%      Non-interest expense    \$30,562    \$40,587    \$62,089    \$85,755    \$87,648    \$22,631    \$22,223      Less: restructuring charges    0    0    0    4,733    0    0    0      Non-GAAP non-interest expense (numerator)    30,562    40,587    62,089    81,022    87,648    22,631    22,223      Net interest income    2,637    40,01    5,439    3,099    2,522    616    695      Non-interest income    2,6365    3,407    3,679	Non-GAAP core operating income	5 403	8 211	7 616	17.840	27 252	7 81/	3 857
Tangible Assets8,1528,0507,9497,8477,7467,7467,7847,683Average Tangible Equity109,191141,082237,244319,599518,479458,722605,276GAAP return on average common equity4.60%5.51%1.53%5.34%5.38%7.98%2.53%Non-GAAP core return on average tangible common equity4.95%5.82%3.21%5.58%5.26%6.91%2.56%Non-interest expense\$30,562\$40,587\$62,089\$85,755\$87,648\$22,631\$22,223Less: restructuring charges0004.7330000Non-GAAP non-interest expense (numerator)30,56240,58762,08981,02287,64822,63122,223Net interest income4,26754,05374,818110,368141,44433,60538,228Non-interest income2,6374,0015,4393.0992,522616695Non-interest income2,3653,4073,6796,0838,7151,6452,095Add: fixed asset impairments001,90317142400Non-GAAP Operating revenue (denominator)47,26961,46185,839119,721153,10535,86641,018GAAP efficiency ratio68,48%70,64%79,10%73,64%58,37%64,20%55,11%	available to common stockholders	5,405	0,211	7,010	17,040	21,252	1,014	5,657
Average Tangible Equity      109,191      141.082      237,244      319,599      518,479      458,722      605,276        GAAP return on average common equity      4.60%      5.51%      1.53%      5.34%      5.38%      7.98%      2.53%        Non-GAAP core return on average tangible common equity      4.95%      5.82%      3.21%      5.58%      5.26%      6.91%      2.53%        Non-interest expense      \$30,562      \$40,587      \$62,089      \$85,755      \$87,648      \$22,631      \$22,223        Less: restructuring charges      0      0      0      4,733      0	Average common equity	117,343	149,132	245,193	327,446	526,225	466,506	612,959
GAAP return on average common equity      4.60%      5.51%      1.53%      5.34%      5.38%      7.98%      2.53%        Non-GAAP core return on average tangible common equity      4.95%      5.82%      3.21%      5.58%      5.26%      6.91%      2.56%        Non-GAAP Core Operating Efficiency Ratio:        5.82%      3.21%      5.58%      5.26%      6.91%      2.56%        Non-interest expense      \$30,562      \$40,587      \$62,089      \$85,755      \$87,648      \$22,631      \$22,223        Less: restructuring charges      0      0      0      4,733      0      <	Tangible Assets	8,152	8,050	7,949	7,847	7,746	7,784	7,683
Non-GAP core return on average tangible common equity      4.95%      5.82%      3.21%      5.58%      5.26%      6.91%      2.56%        Non-GAAP Core Operating Efficiency Ratio:      Non-interest expense      \$30,562      \$40,587      \$62,089      \$85,755      \$87,648      \$22,631      \$22,223        Non-GAAP non-interest expense      0	Average Tangible Equity	109,191	141,082	237,244	319,599	518,479	458,722	605,276
equity      4.95%      5.82%      3.21%      5.58%      5.26%      6.91%      2.56%        Non-GAAP Core Operating Efficiency Ratio:      Non-interest expense      \$30,562      \$40,587      \$62,089      \$85,755      \$87,648      \$22,631      \$22,223        Less: restructuring charges      0      0      0      4,733      0      0      0      0        Non-GAAP non-interest expense (numerator)      30,562      40,587      62,089      81,022      87,648      22,631      22,223        Net interest income      42,267      54,053      74,818      110,368      141,444      33,605      38,228        Tax-equivalent interest income      2,637      4,001      5,439      3,099      2,522      616      695        Non-interest income      2,365      3,407      3,679      6,083      8,715      1,645      2,095        Add: fixed asset impairments      0      0      1,903      171      424      0      0        Non-GAAP Operating revenue (denominator)      47,269      61,461      85,839      119,721      153,105      35,866 <td>GAAP return on average common equity</td> <td>4.60%</td> <td>5.51%</td> <td>1.53%</td> <td>5.34%</td> <td>5.38%</td> <td>7.98%</td> <td>2.53%</td>	GAAP return on average common equity	4.60%	5.51%	1.53%	5.34%	5.38%	7.98%	2.53%
equity      Non-interest expense      \$30,562      \$40,587      \$62,089      \$85,755      \$87,648      \$22,631      \$22,223        Less: restructuring charges      0      0      0      4,733      0	0 0	4.95%	5.82%	3.21%	5.58%	5.26%	6.91%	2.56%
Non-interest expense\$30,562\$40,587\$62,089\$85,755\$87,648\$22,631\$22,223Less: restructuring charges0004,733000Non-GAAP non-interest expense (numerator)30,56240,58762,08981,02287,64822,63122,223Net interest income42,26754,05374,818110,368141,44433,60538,228Tax-equivalent interest income2,6374,0015,4393,0992,522616695Non-interest income2,3653,4073,6796,0838,7151,6452,095Add: fixed asset impairments001,90317142400Non-GAAP Operating revenue (denominator)47,26961,46185,839119,721153,10535,86641,018GAAP efficiency ratio68.48%70.64%79.10%73.64%58.37%64.20%55.11%	equity							
Less: restructuring charges      0      0      0      4,733      0      0      0        Non-GAAP non-interest expense (numerator)      30,562      40,587      62,089      81,022      87,648      22,631      22,223        Net interest income      42,267      54,053      74,818      110,368      141,444      33,605      38,228        Tax-equivalent interest income      2,637      4,001      5,439      3,099      2,522      616      695        Non-interest income      2,365      3,407      3,679      6,083      8,715      1,645      2,095        Add: fixed asset impairments      0      0      1,903      171      424      0      0        Non-GAAP Operating revenue (denominator)      47,269      61,461      85,839      119,721      153,105      35,866      41,018        GAAP efficiency ratio      68.48%      70.64%      79.10%      73.64%      58.37%      64.20%      55.11%	Non-GAAP Core Operating Efficiency Ratio:							
Non-GAAP non-interest expense (numerator)      30,562      40,587      62,089      81,022      87,648      22,631      22,223        Net interest income      42,267      54,053      74,818      110,368      141,444      33,605      38,228        Tax-equivalent interest income      2,637      4,001      5,439      3,099      2,522      616      695        Non-interest income      2,365      3,407      3,679      6,083      8,715      1,645      2,095        Add: fixed asset impairments      0      0      1,903      171      424      0      0        Non-GAAP Operating revenue (denominator)      47,269      61,461      85,839      119,721      153,105      35,866      41,018        GAAP efficiency ratio      68.48%      70.64%      79.10%      73.64%      58.37%      64.20%      55.11%	Non-interest expense	\$30,562	\$40,587	\$62,089	\$85,755	\$87,648	\$22,631	\$22,223
Net interest income      42,267      54,053      74,818      110,368      141,444      33,605      38,228        Tax-equivalent interest income      2,637      4,001      5,439      3,099      2,522      616      695        Non-interest income      2,365      3,407      3,679      6,083      8,715      1,645      2,095        Add: fixed asset impairments      0      0      1,903      171      424      0      0        Non-GAAP Operating revenue (denominator)      47,269      61,461      85,839      119,721      153,105      35,866      41,018        GAAP efficiency ratio      68.48%      70.64%      79.10%      73.64%      58.37%      64.20%      55.11%	Less: restructuring charges	0	0	0	4,733	0	0	0
Tax-equivalent interest income      2,637      4,001      5,439      3,099      2,522      616      695        Non-interest income      2,365      3,407      3,679      6,083      8,715      1,645      2,095        Add: fixed asset impairments      0      0      1,903      171      424      0      0        Non-GAAP Operating revenue (denominator)      47,269      61,461      85,839      119,721      153,105      35,866      41,018        GAAP efficiency ratio      68.48%      70.64%      79.10%      73.64%      58.37%      64.20%      55.11%	Non-GAAP non-interest expense (numerator)	30,562	40,587	62,089	81,022	87,648	22,631	22,223
Non-interest income      2,365      3,407      3,679      6,083      8,715      1,645      2,095        Add: fixed asset impairments      0      0      1,903      171      424      0      0        Non-GAAP Operating revenue (denominator)      47,269      61,461      85,839      119,721      153,105      35,866      41,018        GAAP efficiency ratio      68.48%      70.64%      79.10%      73.64%      58.37%      64.20%      55.11%	Net interest income	42,267	54,053	74,818	110,368	141,444	33,605	38,228
Add: fixed asset impairments      0      0      1,903      171      424      0      0        Non-GAAP Operating revenue (denominator)      47,269      61,461      85,839      119,721      153,105      35,866      41,018        GAAP efficiency ratio      68.48%      70.64%      79.10%      73.64%      58.37%      64.20%      55.11%	Tax-equivalent interest income	2,637	4,001	5,439	3,099	2,522	616	695
Non-GAAP Operating revenue (denominator)      47,269      61,461      85,839      119,721      153,105      35,866      41,018        GAAP efficiency ratio      68.48%      70.64%      79.10%      73.64%      58.37%      64.20%      55.11%	Non-interest income	2,365	3,407	3,679	6,083	8,715	1,645	2,095
GAAP efficiency ratio 68.48% 70.64% 79.10% 73.64% 58.37% 64.20% 55.11%	Add: fixed asset impairments	0	0	1,903	171	424	0	0
GAAP efficiency ratio 68.48% 70.64% 79.10% 73.64% 58.37% 64.20% 55.11%	- Non-GAAP Operating revenue (denominator)	47,269	61,461	85,839	119,721	153,105	35,866	41,018
	-	68.48%	70.64%	79.10%	73.64%	58.37%	64.20%	55.11%
	Non-GAAP core operating efficiency ratio (FTE)	64.66%	66.04%	72.33%	67.68%	57.25%	63.10%	54.18%

(1) Represents the tax impact of the adjustments above at a tax rate of 25.73%, plus a permanent tax benefit associated with stock-based grants that were exercised prior to our former CEO's departure.

(2) Represents the tax impact of the adjustments above at a tax rate of 25.73% for fiscal years 2018 and after; 38.73% for fiscal years prior to 2018.

(3) No tax effect associated with the 2017 Tax Act adjustment or state tax credit.

# QUARTERLY NON-GAAP RECONCILIATION

	As of or for the Three Months Ended							
(Dollars in thousands)	March 31, 2019	June 30, 2019	September 30, 2019	December 31, 2019	March 31, 2020			
Non-GAAP Core Operating Income:								
Net Income	\$9,350	\$9,439	\$10,384	(\$700)	\$3,857			
Add: restructuring charges	0	0	0	0	0			
Less: Tax effect <sup>(1)</sup>	0	0	0	0	0			
Restructuring charges, net of tax	0	0	0	0	0			
Add: fixed asset impairments	0	424	0	0	0			
Less: Tax effect <sup>(2)</sup>	0	109	0	0	0			
Fixed asset impairments, net of tax	0	315	0	0	0			
Add: State tax credit <sup>(3)</sup>	(1,361)	0	0	0	0			
Add: 2017 Tax Cut and Jobs Act	0							
Non-GAAP core operating income	\$7,989	\$9,754	\$10,384	(\$700)	\$3,857			
Non-GAAP Core Operating Return on Average Asse	ts:							
Net Income	\$9,350	\$9,439	\$10,384	(\$700)	\$3,857			
Non-GAAP core operating income	7,989	9,754	10,384	(700)	3,857			
Average Assets	4,168,243	4,402,002	4,610,958	4,809,579	4,975,531			
GAAP return on average assets <sup>(4)</sup>	0.91%	0.86%	0.89%	(0.06%)	0.31%			
Non-GAAP core operating return on average $\operatorname{assets}^{(4)}$	0.78%	0.89%	0.89%	(0.06%)	0.31%			
Non-GAAP Core Operating Efficiency Ratio:								
Non-interest expense	\$22,631	\$21,960	\$21,172	\$21,885	\$22,223			
Less: restructuring charges	0	0	0	0	0			
Non-GAAP non-interest expense (numerator)	22,631	21,960	21,172	21,885	22,223			
Net interest income	33,605	34,874	35,786	37,179	38,228			
Tax-equivalent interest income	616	612	624	670	695			
Non-interest income	1,645	1,672	3,212	2,186	2,095			
Add: fixed asset impairments	0	424	0	0	0			
Non-GAAP operating revenue (denominator)	35.866	37,582	39,622	40.035	41.018			
GAAP efficiency ratio	64.20%	60.09%	54.29%	55.60%	55.11%			
Non-GAAP core operating efficiency ratio (FTE)	63.10%	58.43%	53.43%	54.66%	54.18%			

(1) Represents the tax impact of the adjustments above at a tax rate of 25.73%, plus a permanent tax benefit associated with stock-based grants that were exercised prior to our former CEO's departure.

(2) Represents the tax impact of the adjustments above at a tax rate of 25.73%.

(3) No tax effect associated with the state tax credit.

(4) Interim periods are annualized.

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# NON-GAAP RECONCILIATIONS (CONT.)

(Dollars in thousands, except per share data)			As of or for the Three Months Ended March 31,					
	2014	2015	2016	2017	2018	2019	2019	2020
Pre-Tax Pre-Provision Net Income								
Net Income before Taxes	4,439	8,095	10,373	4,408	17,196	32,611	9,769	4,150
Provision for loan loss	3,915	5,975	6,500	12,000	13,500	29,900	2,850	13,950
Pre-Tax Pre-Provision Net Income	8,354	14,070	16,873	16,408	30,696	62,511	12,619	18,100
Average Assets	1,003,991	1,410,447	1,839,563	2,452,797	3,494,655	4,499,764	4,168,243	4,975,532
Pre-Tax Pre-Provision Return on Avg Assets	0.83%	1.00%	0.92%	0.67%	0.88%	1.39%	1.23%	1.46%
Tangible Stockholders' Equity:								
Stockholders' equity	\$137,098	\$160,004	\$214,837	\$287,147	\$490,336	\$601,644	\$480,514	\$611,946
Less: goodwill and intangible assets	8,201	8,100	7,998	7,897	7,796	7,694	7,770	7,669
Less: preferred stock	28,614	30,000	30,000	30,000	30,000	0	0	0
Tangible Stockholders' Equity	\$100,283	\$121,904	\$176,839	\$249,250	\$452,540	\$593,950	\$472,744	\$604,277
Shares outstanding at end of period	17,908,862	19,661,718	25,194,872	30,686,256	45,074,322	51,969,203	45,202,370	52,098,062
Book value per common share	\$6.06	\$6.61	\$7.34	\$8.38	\$10.21	\$11.58	\$10.63	\$11.75
Tangible book value per common share	\$5.60	\$6.20	\$7.02	\$8.12	\$10.04	\$11.43	\$10.46	\$11.60

	A					
(Dollars in thousands, except per share data)	3/31/19	6/30/19	9/30/19	12/31/19	3/31/20	
Pre-Tax Pre-Provision Net Income						
Net Income before Taxes (loss)	9,769	11,736	12,976	(1,870)	4,150	
Provision for loan loss	2,850	2,850	4,850	19,350	13,950	
Pre-Tax Pre-Provision Net Income	12,619	14,586	17,826	17,480	18,100	
Average Assets	4,168,243	4,402,002	4,610,958	4,809,579	4,975,531	
Pre-Tax Pre-Provision Return on Avg Assets	1.23%	1.33%	1.53%	1.44%	1.46%	
Tangible Stockholders' Equity:						
Stockholders' equity	\$480,514	\$499,195	\$602,435	\$601,644	\$611,946	
Less: goodwill and intangible assets	7,770	7,745	7,720	7,694	7,669	
Less: preferred stock	-	-	-	-	-	
Tangible Stockholders' Equity	\$472,744	\$491,450	\$594,715	\$593,950	\$604,277	
Shares outstanding at end of period						
Book value per common share	45,202,370	45,367,641	51,969,203	51,969,203	52,098,062	
Tangible book value per common share	\$10.63	\$11.00	\$11.59	\$11.58	\$11.75	
	\$10.46	\$10.83	\$11.44	\$11.43	\$11.60	

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