

DEAR STOCKHOLDERS,

Capitol Federal Financial, Inc.® (the "Company") completed its first year of commercial banking operations during fiscal year 2019, adding to the strong retail banking operations we have provided to our customers for over 125 years. We successfully completed the integration of computer systems, added to the balance of our outstanding commercial loans and deposits, maintained high asset quality and continued our Company dividend strategy.

Fiscal year 2019 presented other interesting challenges in our operations. The Federal Reserve raised their benchmark interest rate in December 2018 and then lowered rates twice, in July and again in September of 2019. The Federal Reserve followed up with another rate cut in October 2019 as we began fiscal year 2020. During this time period both short and long-term interest rates declined, with the benchmark 10-year Treasury falling farther than the two-year Treasury, resulting in a flat yield curve for much of our fiscal year. Because we rely on spread income for the majority of our income, the flat yield curve environment is the most challenging for us. At one point during September 2019, the two-year Treasury yield was greater than the 10-year Treasury yield, reflecting how far rates declined during the fiscal year. We believe that during fiscal year 2019 the Company managed that margin compression well, and while it will be a challenge into the near future, we believe the Company is in a good position to manage a difficult rate environment to the benefit of our stockholders.

The Company ended fiscal year 2019 with \$9.3 billion in total assets. Our balance sheet was composed, in part, of \$7.4 billion in loans, while we ended the year with \$5.6 billion of deposits. The loan portfolio continued to remix in 2019 as commercial loans grew from \$570 million to over \$767 million, while single-family loans decreased from \$6.8 billion to \$6.5 billion with the yield on the loan portfolio increasing by 7 basis points. Lower market rates for loans late in the fiscal year increased the repayments on our single-family loan portfolio, leading to the decrease in the total balance of those loans. The total balance of deposits remained largely unchanged in 2019 with a change in the mix of the deposit portfolio as the Bank decreased its dependence on public unit deposits and increased its mix of retail and business accounts. The cost of deposits increased during the year in response to the Federal Reserve raising the Fed Funds rate. The late year decreases in the Federal Reserve's rates were not reflected in our fiscal year 2019 interest expense. The Company reported net earnings for fiscal year 2019 of \$94.2 million, for an earnings per share of \$0.68 per share.

As we move forward with rolling out commercial banking operations, we will continue to build out several more offerings that will allow us to compete directly for larger business customers. We are also determining the appropriate size of our commercial banking team to successfully compete in our larger markets. As we compete and grow in the commercial banking space for customers, we will begin to see results of the plan laid out last year to grow this part of our operations and reduce the size of residential correspondent loan and wholesale deposit balances as we continue to remix our balance sheet in order to stay under \$10.0 billion in assets for the foreseeable future.

The Capitol Federal Foundation® continued to focus its support of organizations in our communities funding grants totaling just over \$7 million during fiscal year 2019. These gifts bring total giving by the Foundation since 1999 to \$73 million. At September 30, 2019 the Foundation had assets totaling \$106 million.

The Company's board and management wish to thank our employees for their hard work and dedication during the past fiscal year while integrating the commercial operations from our Capital City Bank acquisition into the ongoing operations of Capitol Federal[®]. Their efforts have allowed us to take a new step into our future and continue to build on the foundations of consistent returns that our stockholders have come to expect from the Company. We would also like to extend our appreciation to our stockholders for their continued commitment to Capitol Federal.

Sincerely,

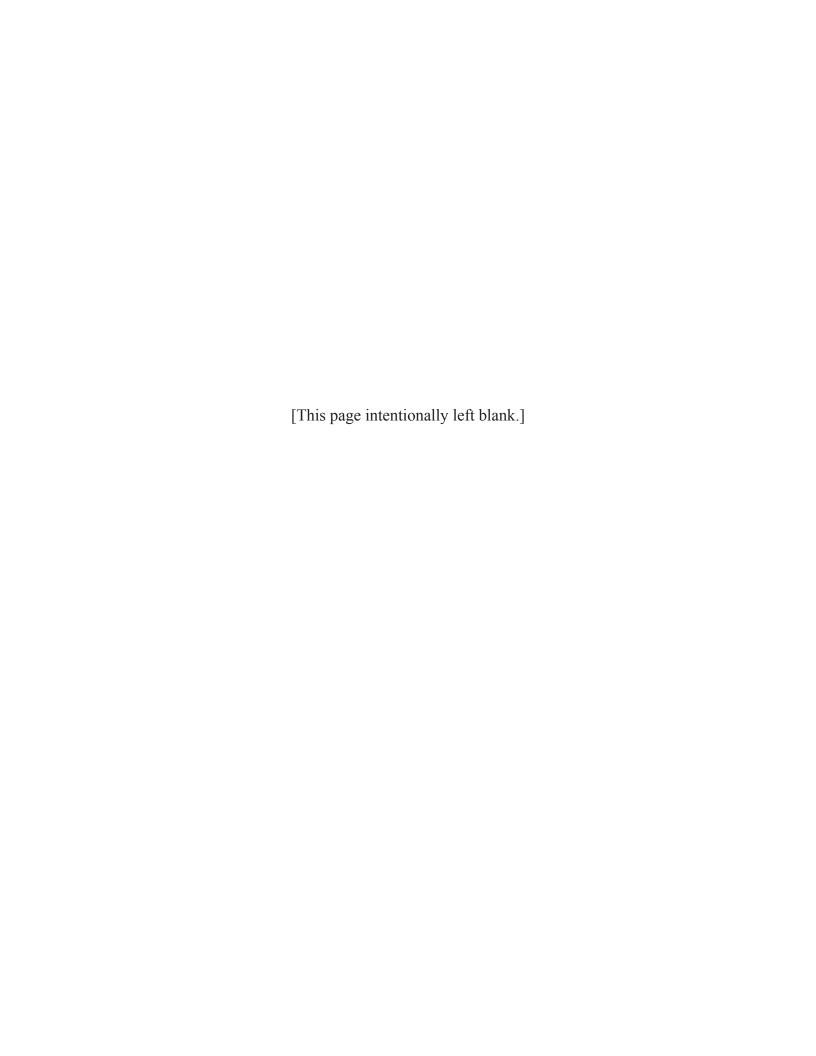
John B. Dicus

Chairman, President & CEO

Financial Highlights

At Se	ptem	ber	30,
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					At S	september 3	U,			
		2019		2018		2017		2016		2015
					(Dol	lars in thousand	s)			
Selected Balance Sheet Data:										
Total assets	\$	9,340,018	\$	9,449,547	\$	9,192,916	\$	9,267,247	\$	9,844,161
Loans receivable, net		7,416,747		7,514,485		7,195,071		6,958,024		6,625,027
Securities		1,204,863		1,326,932		1,243,569		1,628,175		2,029,293
Federal Home Loan Bank stock		98,456		99,726		100,954		109,970		150,543
Deposits		5,581,867		5,603,354		5,309,868		5,164,018		4,832,520
Borrowings		2,239,989		2,285,033		2,373,808		2,572,389		3,470,521
Stockholders' equity		1,336,326		1,391,622		1,368,313		1,392,964		1,416,226
				For the Y	/ear	Ended Sept	eml	ber 30,		
		2019		2018		2017		2016		2015
			(Do	ollars and count	s in th	nousands, excep	t per	share amounts)		
Selected Operations Data:										
Total interest and dividend income	\$	329,954	\$	321,892	\$	313,186	\$	301,113	\$	297,362
Total interest expense		123,564		123,119		117,804		108,931		107,594
Net interest and dividend income		206,390		198,773		195,382		192,182		189,768
Provision for credit losses		750		_	— (750)				771	
Net interest and dividend income after										
provision for credit losses		205,640		198,773		195,382		192,932		188,997
Total non-interest income		21,958		22,035		22,196		23,312		21,140
Total non-interest expense		106,944		96,902		89,658		94,305		94,369
Income before income tax expense		120,654		123,906		127,920		121,939		115,768
Income tax expense		26,411		24,979		43,783		38,445		37,675
Net income	\$	94,243	\$	98,927	\$	84,137	\$	83,494	\$	78,093
Basic earnings per share	\$	0.68	\$	0.73	\$	0.63	\$	0.63	\$	0.58
Diluted earnings per share	\$	0.68	\$ \$	0.73	\$ \$	0.63	\$	0.63	\$ \$	0.58
Average diluted shares outstanding	Ф	137,735	Ф	134,759	Ф	134,244	Φ	133,176	Ф	135,409
Average unuted shares outstanding		13/,/33		134,/39		134,244		133,170		133,409



Financial Highlights

At or For the Year Ended September 30,

	At of For the Year Ended September 50,								
		2019		2018		2017		2016	2015
Performance Ratios:									
Return on average assets ⁽¹⁾		0.99%		0.94%		0.75%		0.74%	0.70 %
Return on average equity(1)		6.94		7.25		6.09		5.95	5.32
Dividends paid per share	\$	0.98	\$	0.88	\$	0.88	\$	0.84	\$ 0.84
Dividend payout ratio		143.17%		119.60%		140.20%		133.86%	146.19 %
Operating expense ratio		1.12		0.92		0.80		0.84	0.84
Efficiency ratio ⁽¹⁾		46.83		43.89		41.21		43.76	44.74
Net interest margin ⁽¹⁾		2.26		1.95		1.79		1.75	1.73
Asset Quality Ratios:									
Non-performing assets to total assets		0.10		0.14		0.20		0.35	0.31
Non-performing loans to total loans		0.10		0.15		0.23		0.42	0.39
ACL to non-performing loans		121.99		77.01		50.58		29.32	36.41
ACL to loans receivable, net		0.12		0.11		0.12		0.12	0.14
Capital Ratios:									
Equity to total assets at end of period		14.3		14.7		14.9		15.0	14.4
Company Tier 1 leverage ratio		13.8		14.9		12.3		12.3	12.6
Bank Tier 1 leverage ratio		12.1		13.0		10.8		10.9	11.3
Number of branches		54		58		47		47	47

(1) The table below provides a reconciliation between certain performance ratios presented in accordance with accounting principles generally accepted in the United States of America ("GAAP") and those same performance ratios excluding the effects of the leverage strategy, which are not presented in accordance with GAAP. Management believes it is important for comparability purposes to provide the performance ratios without the leverage strategy because of its unique nature. The leverage strategy reduces some of our performance ratios, even though it increases our net income, due to the amount of earnings associated with the transaction in comparison to the size of the transaction. The leverage strategy was in place for a shorter period of time during the current fiscal year than in prior fiscal years, so the leverage strategy impact for fiscal year 2019 shown in the table below is minimal. Management can discontinue the leverage strategy at any point in time.

		2019			2018		2017		
	Actual (GAAP)	Leverage Strategy	Non- GAAP	Actual (GAAP)	Leverage Strategy	Non- GAAP	Actual (GAAP)	Leverage Strategy	Non- GAAP
Return on average assets	0.99%	(0.02)%	1.01%	0.94%	(0.13)%	1.07%	0.75%	(0.14)%	0.89%
Return on average equity	6.94	_	6.94	7.25	0.13	7.12	6.09	0.21	5.88
Efficiency ratio	46.83	_	46.83	43.89	(0.30)	44.19	41.21	(0.63)	41.84
Net interest margin	2.26	(0.04)	2.30	1.95	(0.29)	2.24	1.79	(0.36)	2.15

1.80

2.10

For the Year Ended September 30,

(0.26)

2.06

1.66

(0.32)

1.98

	For the Year Ended September 30,									
		2016		2015						
	Actual (GAAP)	Leverage Strategy	Non- GAAP	Actual (GAAP)	Leverage Strategy	Non- GAAP				
Return on average assets	0.74%	(0.14)%	0.88%	0.70%	(0.13)%	0.83%				
Return on average equity	5.95	0.17	5.78	5.32	0.19	5.13				
Efficiency ratio	43.76	(0.42)	44.18	44.74	(0.61)	45.35				
Net interest margin	1.75	(0.35)	2.10	1.73	(0.34)	2.07				
Average interest rate spread	1.63	(0.30)	1.93	1.59	(0.28)	1.87				

(0.03)

2.07

Average interest rate spread



CAPITOL FEDERAL FINANCIAL, INC.®

December 18, 2019

Dear Fellow Stockholder:

On behalf of the Board of Directors and management of Capitol Federal® Financial, Inc. we cordially invite you to attend our annual meeting of stockholders. The meeting will be held at 10:00 a.m. local time on Tuesday, January 28, 2020, at the Bradbury Thompson Center, 1700 S.W. Jewell, located on the Washburn University Campus, in Topeka, Kansas.

We encourage you to attend the meeting in person. Regardless of whether you plan to attend the meeting, please read the enclosed proxy statement and then vote by the Internet, telephone or mail as promptly as possible. Your prompt response will save us additional expense in soliciting proxies and will ensure that your shares are represented at the meeting.

This year we are using a Securities and Exchange Commission rule to furnish our proxy statement, Annual Report and proxy card over the Internet to stockholders. This means that stockholders will not receive paper copies of these documents. Instead, stockholders will receive only a notice containing instructions on how to access the proxy materials over the Internet. This rule enables us to lower the costs of delivering the annual meeting materials and reduce the environmental impact of the meeting. If you would like to receive a copy of the printed materials, the notice contains instructions on how you can request copies of these documents.

Your Board of Directors and management are committed to the success of Capitol Federal Financial, Inc. and the enhancement of your investment. As Chairman of the Board, I want to express my appreciation for your confidence and support.

Very truly yours.

JOHN B. DICUS

Chairman of the Board, President and Chief Executive Officer



CAPITOL FEDERAL FINANCIAL, INC.®

NOTICE OF ANNUAL MEETING OF STOCKHOLDERS TO BE HELD JANUARY 28, 2020

NOTICE IS HEREBY GIVEN that the annual meeting of stockholders of Capitol Federal® Financial, Inc. will be held as follows:

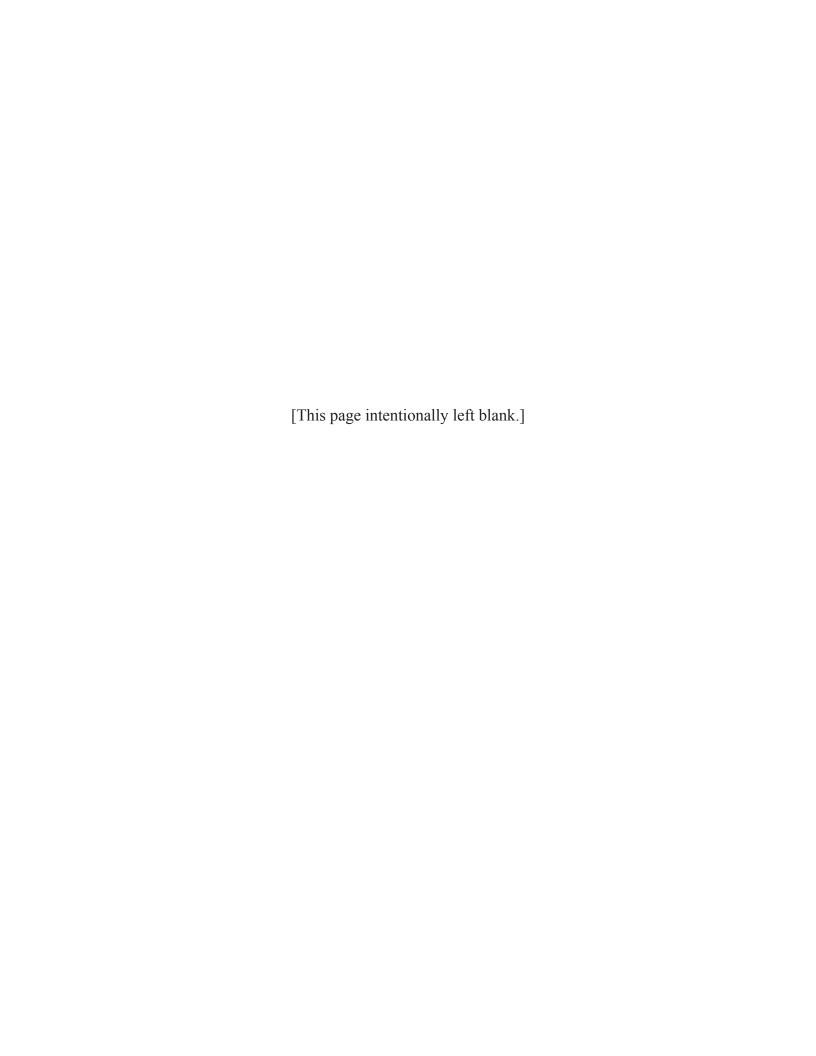
PROXY VOTING	It is important that your shares be represented and voted at the annual meeting. Regardless of whether you plan to attend the annual meeting in person, please read the accompanying proxy statement and then vote by the Internet, telephone or mail as promptly as possible.						
RECORD DATE	Holders of record of Capitol Federal Financial, Inc. common stock at the close of business on December 6, 2019 are entitled to vote at the annual meeting or any adjournment or postponement thereof.						
	(3) The ratification of the appointment of Deloitte & Touche LLP as Capitol Federal Financial, Inc.'s independent auditors for the fiscal year ending September 30, 2020.						
	(2) An advisory (non-binding) vote on executive compensation as disclosed in the accompanying proxy statement.						
ITEMS OF BUSINESS	(1) The election of three directors.						
PLACE	Bradbury Thompson Center Washburn University Campus 1700 S.W. Jewell Topeka, Kansas						
TIME	10:00 a.m. local time Tuesday, January 28, 2020						

BY ORDER OF THE BOARD OF DIRECTORS

JOHN B. DICUS

Chairman of the Board, President and Chief Executive Officer

Topeka, Kansas December 18, 2019



CAPITOL FEDERAL® FINANCIAL, INC.

700 S. Kansas Avenue Topeka, Kansas 66603 (785) 235-1341

PROXY STATEMENT

INTRODUCTION

The Capitol Federal Financial, Inc. Board of Directors is using this proxy statement to solicit proxies from the holders of the Company's common stock for use at the Company's upcoming annual meeting of stockholders. The annual meeting of stockholders will be held at 10:00 a.m. local time on Tuesday, January 28, 2020 at the Bradbury Thompson Center, 1700 S.W. Jewell, located on the Washburn University Campus, in Topeka, Kansas. At the meeting, stockholders will be asked to vote on three proposals. The proposals are set forth in the accompanying Notice of Annual Meeting of Stockholders and are described in more detail below. Stockholders also will consider any other matters that may properly come before the meeting, although the Board of Directors knows of no other business to be presented. Capitol Federal Financial, Inc. is referred to in this proxy statement from time to time as the "Company," "we," "us" or "our." Certain of the information in this proxy statement relates to Capitol Federal Savings Bank ("Capitol Federal Savings" or the "Bank"), a wholly owned subsidiary of the Company.

On December 21, 2010, the Company completed its conversion (the "Conversion") from the mutual holding company structure and related public stock offering and became a stock form holding company that is 100% owned by public stockholders. As a result of the Conversion, the Company, a newly formed Maryland corporation, became the holding company for Capitol Federal Savings, and Capitol Federal Financial (formerly the mid-tier holding company of Capitol Federal Savings) and Capitol Federal Savings Bank MHC (a mutual holding company that owned a majority of the stock of Capitol Federal Financial) have ceased to exist. All outstanding shares of Capitol Federal Financial common stock (other than those owned by Capitol Federal Savings Bank MHC, which have been cancelled) were converted into the right to receive 2.2637 shares of Company common stock (the "Conversion Exchange Ratio"). References in this proxy statement to the Company prior to the date of the Conversion refer to Capitol Federal Financial, and all information in this proxy statement with respect to stock options granted prior to the Conversion have been adjusted for the Conversion Exchange Ratio.

We have decided to use the "Notice and Access" rule adopted by the Securities and Exchange Commission (the "SEC") to provide access to our proxy materials over the Internet instead of mailing a printed copy of the proxy materials to each stockholder. As a result, on or about December 18, 2019, we mailed to all stockholders only a "Notice of Internet Availability of Proxy Materials" that tells them how to access and review the information contained in the proxy materials and how to vote their proxies over the Internet. You will not receive a printed copy of the proxy materials in the mail unless you request the materials by following the instructions included in the Notice of Internet Availability of Proxy Materials.

By submitting your proxy, either by executing and returning the proxy card or by voting electronically via the Internet or by telephone, you authorize the Company's Board of Directors to represent you and vote your shares at the meeting in accordance with your instructions. The Board of Directors also may vote your shares to adjourn the meeting from time to time and will be authorized to vote your shares at any adjournments or postponements of the meeting.

This proxy statement and the accompanying materials are first being made available to stockholders on or about December 18, 2019.

Your proxy vote is important. Whether or not you plan to attend the meeting, please submit your proxy by the Internet, telephone or mail as promptly as possible.

INFORMATION ABOUT THE ANNUAL MEETING

What is the purpose of the annual meeting?

At the annual meeting, stockholders will be asked to vote on the following proposals:

Proposal 1. The election of three directors of the Company.

Proposal 2. An advisory (non-binding) vote on executive compensation as disclosed in this proxy

statement.

Proposal 3. The ratification of the appointment of Deloitte & Touche LLP as the Company's

independent auditors for the fiscal year ending September 30, 2020.

Stockholders also will transact any other business that may properly come before the meeting or any adjournment or postponement of the meeting. Members of our management team will be present at the meeting to respond to appropriate questions from stockholders.

How does the Board of Directors recommend that I vote?

The Board of Directors recommends that you vote "FOR" the election of the director nominees named in this proxy statement, "FOR" the advisory vote on executive compensation, and "FOR" the ratification of the appointment of Deloitte & Touche LLP.

Who is entitled to vote?

The record date for the meeting is December 6, 2019. Only stockholders of record at the close of business on that date are entitled to notice of and to vote at the meeting. The only class of stock entitled to be voted at the meeting is the Company's common stock. Each outstanding share of common stock is entitled to one vote for all matters before the meeting; provided, however, that pursuant to Section D of Article 5 of the Company's charter, no person who beneficially owns more than 10% of the shares of the Company's common stock outstanding as of that date may vote shares in excess of this amount. At the close of business on the record date there were 141,503,865 shares of common stock outstanding.

What if my shares are held in "street name" by a broker?

If you are the beneficial owner of shares held in "street name" by a broker, your broker, as the record holder of the shares, is required to vote those shares in accordance with your instructions. If you do not give instructions to your broker, your broker nevertheless will be entitled to vote the shares with respect to "discretionary" items, but will not be permitted to vote your shares with respect to any "non-discretionary" items. In the case of non-discretionary items, the shares will be treated as "broker non-votes." Whether an item is discretionary is determined by the exchange rules governing your broker. It is expected that the ratification of the appointment of Deloitte & Touche LLP will be considered a discretionary item and that all other matters being voted upon will be considered non-discretionary items.

What if my shares are held in the Company's employee stock ownership plan?

We maintain an employee stock ownership plan, which beneficially owned approximately 5.4% of the outstanding shares of the Company's common stock as of the record date. Employees of the Company and Capitol Federal Savings participate in the employee stock ownership plan. Each participant may instruct the trustee of the plan how to vote the shares of common stock allocated to his or her account under the employee stock ownership plan. If a participant properly executes the voting instruction card distributed by the trustee, the trustee will vote the participant's shares in accordance with the instructions. Where properly executed voting instruction cards are returned to the trustee with no specific instruction as to how to vote at the annual meeting, the trustee will vote the shares "FOR" the election of the director nominees named in this proxy statement, "FOR" the advisory vote on executive compensation, and "FOR" the ratification of the appointment of Deloitte & Touche LLP. In the event the participant fails to give timely voting instructions to the trustee with respect to the voting of the common stock that

is allocated to his or her employee stock ownership plan account, and in the case of shares held in the employee stock ownership plan but not allocated to any participant's account, the trustee will vote such shares in the same proportion as directed by the participants who directed the trustee as to the manner of voting their allocated shares in the employee stock ownership plan with respect to each proposal.

How many shares must be present to hold the meeting?

A quorum must be present at the meeting for any business to be conducted. The presence at the meeting, in person or by proxy, of the holders of at least one-third of the shares of the Company's common stock outstanding on the record date will constitute a quorum. Proxies received but marked as abstentions or broker non-votes will be included in the calculation of the number of shares considered to be present at the meeting.

What if a quorum is not present at the meeting?

If a quorum is not present at the scheduled time of the meeting, the stockholders who are represented may adjourn the meeting until a quorum is present. The time and place of the adjourned meeting will be announced at the time the adjournment is taken, and no other notice will be given. An adjournment will have no effect on the business that may be conducted at the meeting.

How do I vote?

- 1. **YOU MAY VOTE BY MAIL.** If you properly complete, sign and return the proxy card, it will be voted in accordance with your instructions.
- 2. **YOU MAY VOTE BY TELEPHONE.** If you are a registered stockholder, that is, if you hold your stock in your own name, you may vote by telephone by following the instructions included on the proxy card. If you vote by telephone, you do not have to mail in your proxy card.
- 3. **YOU MAY VOTE ON THE INTERNET.** If you are a registered stockholder, that is, if you hold your stock in your own name, you may vote on the Internet by following the instructions included on the proxy card. If you vote on the Internet, you do not have to mail in your proxy card.
- 4. You MAY VOTE IN PERSON AT THE MEETING. If you plan to attend the annual meeting and wish to vote in person, we will give you a ballot at the annual meeting. However, if your shares are held in the name of your broker, bank or other nominee, you will need to obtain a proxy form from the institution that holds your shares indicating that you were the beneficial owner of the Company's common stock on December 6, 2019, the record date for voting at the annual meeting.

Can I vote by telephone or on the Internet if I am not a registered stockholder?

If your shares are held in "street name" by a broker or other nominee, you should check the voting form used by that firm to determine whether you will be able to vote by telephone or on the Internet.

Can I change my vote after I submit my proxy?

If you are a registered stockholder, you may revoke your proxy and change your vote at any time before the polls close at the meeting by:

- signing another proxy with a later date;
- voting by telephone or on the Internet -- your latest telephone or Internet vote will be counted;
- giving written notice of the revocation of your proxy to the Secretary of the Company prior to the annual meeting; or
- voting in person at the annual meeting.

If you have instructed a broker, bank or other nominee to vote your shares, you must follow directions received from your nominee to change those instructions.

What if I do not specify how my shares are to be voted?

If you are a registered stockholder and you submit an executed proxy but do not indicate any voting instructions, your shares will be voted:

- FOR the election of the director nominees named in this proxy statement;
- FOR the advisory vote on executive compensation; and
- FOR the ratification of the appointment of Deloitte & Touche LLP as the Company's independent auditors for the fiscal year ending September 30, 2020.

Will any other business be conducted at the annual meeting?

The Board of Directors knows of no other business that will be conducted at the meeting. If any other proposal properly comes before the stockholders for a vote at the meeting, however, the proxy holders will vote your shares in accordance with their best judgment.

How many votes are required to approve the proposals?

The Company's bylaws provide that in all elections of directors at meetings of stockholders, other than contested elections, each director is elected by a majority of the votes cast with respect to such director. This means that in order to be elected, the number of votes cast FOR a director nominee's election must exceed the number of votes cast AGAINST such director nominee's election. In a contested election, which is one where the number of nominees exceeds the number of directors to be elected, directors are elected by a plurality of the votes cast. The election of directors at the annual meeting will not be a contested election. Therefore, directors will be elected at the annual meeting under the majority voting standard described above.

The advisory vote on executive compensation and the ratification of the appointment of Deloitte & Touche LLP as the Company's independent auditors each requires the affirmative vote of the majority of votes cast on the matter.

How will abstentions be treated?

If you abstain from voting for the election of any director nominee or from voting on any other proposal, your shares will not be counted as votes cast with respect to the election of that nominee or that proposal and will have no effect on the election of that nominee or on that proposal. Abstentions will be included for purposes of determining whether a quorum is present.

How will broker non-votes be treated?

Broker non-votes will have no effect on the election of directors or on any other proposal. Shares treated as broker non-votes on one or more proposals will be included for purposes of calculating the presence of a quorum.

STOCK OWNERSHIP

The following table presents information regarding the beneficial ownership of the Company's common stock, as of December 6, 2019, by:

- each beneficial owner of more than 5% of the outstanding shares of the Company's common stock known to the Company;
- each director of the Company and nominee for election;
- each executive officer of the Company named in the "Summary Compensation Table" appearing below; and

• all of the executive officers, directors and director nominees as a group.

Except as indicated below, the address of each of the beneficial owners is the same address as that of the Company. An asterisk (*) in the table indicates that the individual beneficially owns less than one percent of the outstanding common stock of the Company. Beneficial ownership is determined in accordance with the SEC's rules. As of December 6, 2019, there were 141,503,865 shares of the Company's common stock outstanding.

Name of Beneficial Owner	Beneficial Ownership ⁽¹⁾ (13)	Percent of Common Stock Outstanding
Greater than Five Percent Beneficial Owners		
American Century Companies, Inc. et al.	20,740,773 (2)	14.7%
4500 Main Street, 9 th Floor		
Kansas City, Missouri 64111		
T. Rowe Price Associates, Inc.	14,366,230 (3)	10.2%
100 E. Pratt Street		
Baltimore, Maryland 21202		
The Vanguard Group, Inc.	12,758,324 (4)	9.0%
100 Vanguard Boulevard		
Malvern, Pennsylvania 19355		
BlackRock, Inc.	10,368,431 (5)	7.3%
40 East 52 nd Street		
New York, New York 10022		
Dimensional Fund Advisors LP	10,150,468 (6)	7.2%
Building One		
6300 Bee Cave Road		
Austin, Texas 78746		
Renaissance Technologies LLC	8,824,297 (7)	6.2%
800 Third Avenue		
New York, New York 10022		
Capitol Federal Financial, Inc. Employee Stock Ownership Plan	7,707,269 (8)	5.4%
Directors, Director Nominees and Executive Officers		
John B. Dicus, Chairman, President, Chief Executive Officer	1,520,251 (9)	1.1%
and Director		
Michel' Philipp Cole, Director	12,371	*
Morris J. Huey, II, Director	265,655	*
Jeffrey M. Johnson, Director	178,085 (10)	*
James G. Morris, Director	36,995	*
Michael T. McCoy, M.D., Director	157,294	*
Reginald L. Robinson, Director Jeffrey R. Thompson, Director	20,000 173,538	*
Rick C. Jackson, Executive Vice President and Chief Lending	229,722 (11)	*
Officer	229,122	
Robert D. Kobbeman, Executive Vice President and Chief Commercial Lending Officer	38,885	*
Kent G. Townsend, Executive Vice President,	210,750	*
Chief Financial Officer and Treasurer	210,700	
Natalie G. Haag, Executive Vice President, General Counsel and	75,619 (12)	*
Corporate Secretary		
Directors, director nominees and executive officers of	3,009,879	2.1%
the Company as a group (14 persons)		

- (1) Included in the shares beneficially owned by the directors and executive officers named in the table are options to purchase shares of the Company's common stock which are currently exercisable or which will become exercisable within 60 days after December 6, 2019, as follows: Mr. Dicus 125,304 shares; Mr. Huey 10,000 shares; Mr. Johnson 128,185 shares; Dr. McCoy 128,185 shares; Mr. Robinson 15,000 shares; Mr. Thompson 128,185 shares; and Mr. Jackson 90,540 shares.
- (2) As reported in a Schedule 13G amendment filed with the SEC on February 11, 2019 by American Century Companies, Inc., American Century Investment Management, Inc., American Century Capital Portfolios, Inc. and Stowers Institute for Medical Research. With respect to the shares listed in the table, American Century Companies, Inc., American Century Investment Management, Inc. and Stowers Institute for Medical Research each reported having sole voting power as to 19,867,206 shares and sole dispositive power as to 20,740,773 shares while American Century Capital Portfolios, Inc. reported having sole voting power and sole dispositive power as to 15,651,565 shares.
- (3) As reported in a Schedule 13G amendment filed with the SEC on February 14, 2019 by T. Rowe Price Associates, Inc. ("Price Associates"). With respect to the shares listed in the table, Price Associates reported having sole voting power as to 3,626,683 shares and sole dispositive power as to 14,366,230 shares. According to Price Associates, these securities are owned by various individual and institutional investors for which Price Associates serves as an investment advisor with the power to direct investments and/or sole power to vote the securities. For purposes of the reporting requirements of the Securities Exchange Act of 1934, Price Associates is deemed to be a beneficial owner of such securities; however, Price Associates expressly disclaims beneficial ownership of such securities.
- (4) As reported in a Schedule 13G amendment filed with the SEC on February 11, 2019 by The Vanguard Group, Inc. ("Vanguard"). With respect to the shares listed in the table, Vanguard reported having sole voting power as to 133,914 shares, shared voting power as to 18,660 shares, sole dispositive power as to 12,624,206 shares and shared dispositive power as to 134,118 shares.
- (5) As reported in a Schedule 13G amendment filed with the SEC on February 4, 2019 by BlackRock, Inc. ("BlackRock"). With respect to the shares listed in the table, BlackRock reported having sole voting power as to 10,057,092 shares and sole dispositive power as to 10,368,431shares.
- (6) As reported in a Schedule 13G amendment filed with the SEC on February 8, 2019 by Dimensional Fund Advisors LP ("Dimensional"). With respect to the shares listed in the table, Dimensional reported having sole voting power as to 9,890,815 shares and sole dispositive power as to 10,150,468 shares.
- (7) As reported in a Schedule 13G amendment filed with the SEC on February 13, 2019 by Renaissance Technologies LLC ("Renaissance"). With respect to the shares listed in the table, Renaissance reported having sole voting and dispositive powers as to 8,745,345 shares and shared dispositive power as to 78,952 shares.
- (8) Of the 7,707,269 shares held by the employee stock ownership plan as of December 6, 2019, 4,238,111 were allocated to participant accounts. Each participant may instruct the trustee of the plan how to vote the shares of common stock allocated to his or her account. In the event the participant fails to give timely voting instructions to the trustee with respect to the voting of the common stock that is allocated to his or her employee stock ownership plan account, and in the case of shares held in the employee stock ownership plan but not allocated to any participant's account, the trustee will vote such shares in the same proportion as directed by the participants who directed the trustee as to the manner of voting their allocated shares in the employee stock ownership plan with respect to each proposal.
- (9) Mr. Dicus has pledged 90,500 of his shares for a line of credit with a third-party financial institution unaffiliated with the Company.
- (10) Of the shares beneficially owned by Mr. Johnson, 49,900 are held in brokerage accounts pursuant to which they may serve as security for margin loans.
- (11) Of the shares beneficially owned by Mr. Jackson, 51,698 are held in a brokerage account pursuant to which they may serve as security for a margin loan.
- (12) Of the shares beneficially owned by Ms. Haag, 12,204 are held in a brokerage account pursuant to which they may serve as security for a margin loan.
- (13) In the case of directors, director nominees and executive officers, both individually and as a group, includes shares held directly, as well as shares held by and jointly with certain family members, shares held in retirement accounts, shares held by trusts of which the individual or group member is a trustee or substantial beneficiary or shares held in another fiduciary capacity with respect to which shares the individual or group member may be deemed to have sole or shared voting and/or investment powers. The shares beneficially owned by directors, director nominees and executive officers as a group also include an aggregate of 640,399 shares of common stock issuable upon exercise of stock options that are currently exercisable or that will become exercisable within 60 days after December 6, 2019.

PROPOSAL I

ELECTION OF DIRECTORS

The Company's Board of Directors is currently composed of eight members, each of whom is also a director of Capitol Federal Savings. Approximately one-third of the directors are elected annually. Directors of the Company are elected to serve for a three-year term or until their respective successors are elected and qualified. The Company's bylaws provide that no person who has reached age 75 may be elected or re-elected to the Board of Directors.

The following table sets forth certain information regarding the composition of the Company's Board of Directors, including each director's term of office. The Board of Directors, acting on the recommendation of the Nominating Committee, has recommended and approved the nominations of Michel' Philipp Cole, Jeffrey M. Johnson and Michael T. McCoy, M.D. to serve as directors, each for a term of three years to expire at the annual meeting of stockholders to be held in 2023. It is intended that the proxies solicited on behalf of the Board of Directors will be voted at the annual meeting "FOR" the election of these director nominees. If any nominee is unable to serve, the shares represented by all valid proxies will be voted for the election of such substitute nominee as the Board of Directors, acting on the recommendations of the Nominating Committee, may recommend. At this time, the Board of Directors knows of no reason why any nominee might be unable to serve if elected. Except as disclosed in this proxy statement, there are no arrangements or understandings between any nominee and any other person pursuant to which the nominee was selected.

Name	Age ⁽¹⁾	Position(s) Held in the Company	Director Since ⁽²⁾	Term of Office Expires
		NOMINEES		
Michel' Philipp Cole	56	Director	2017	2023
Jeffrey M. Johnson	53	Director	2005	2023
Michael T. McCoy, M.D.	70	Director	2005	2023
	DIREC	CTORS REMAINING IN OFFICE		
Morris J. Huey, II	70	Director	2009	2021
Reginald L. Robinson	62	Director	2012	2021
John B. Dicus	58	Chairman of the Board, President and Chief Executive Officer	1989	2022
James G. Morris	65	Director	2013	2022
Jeffrey R. Thompson	58	Director	2004	2022

⁽¹⁾ As of September 30, 2019.

Business Experience and Qualifications of Our Directors

The Board believes that the many years of service our directors collectively have at the Company and Capitol Federal Savings is one of their most important qualifications for service on our Board. This service has given them extensive knowledge of the banking business and of the Company. Furthermore, their service on our Board committees, especially in the areas of audit, compensation and stock benefits, is critical to their ability to oversee the management of Capitol Federal Savings by our executive officers. Service on the Board by our Chief Executive Officer is critical to aiding the outside directors' understanding of the issues that are common in the banking business. Each outside director brings special skills, experience and expertise to the Board as a result of their other business activities and associations. The business experience of each of our directors and nominees for at least the past five years and the experience, qualifications, attributes, skills and areas of expertise of each director and nominee that further supports his or her service as a director are set forth below.

⁽²⁾ Includes service as a director of Capitol Federal Savings.

Michel' Philipp Cole, ABC. Ms. Cole retired in June 2018 as Vice President, Corporate Communications and Public Affairs of Westar Energy, a position she held since 2014. From 1990 to 2000, she served as Director, Corporate Communications for Westar Energy. Before rejoining Westar Energy, Ms. Cole was Vice President, Corporate Communications and Brand Strategy, Security Benefit Corporation, from 2003-2014. From 2000 to 2003, she was Senior Vice President, Corporate Practice Group, Fleishman-Hillard, Kansas City. Ms. Cole was the Manager, Corporate Communications, Goodyear Tire & Rubber Co., Topeka, from 1989-1990. She began her communications career as Vice President, Member Services, Kansas Press Association, from 1986-1989. Ms. Cole has held board positions for the Greater Topeka Chamber of Commerce, Topeka Collegiate, the Kansas Book Festival, KTWU Public Television and the Washburn University Leadership Institute. She is a graduate of Leadership Greater Topeka and Leadership Kansas City and is an Accredited Business Communicator, IABC. Ms. Cole's extensive background in all aspects of corporate communications brings to the Board knowledge and experience that enhances the Board's oversight of those aspects of the Company's operations that work to maintain and enhance value and ensure appropriate communications both inside and outside of the Company.

Jeffrey M. Johnson. Mr. Johnson is President of Flint Hills National Golf Club, Andover, Kansas, a position he has held since March 2003. From March 1997 until joining Flint Hills, Mr. Johnson was an investment advisor with Raymond James Financial Services in Wichita, Kansas. Mr. Johnson's extensive knowledge of investments and the regulated financial services industry supports the Board's and the Audit Committee's knowledge in those areas. Before 1997, he served in a variety of restaurant management positions with Lone Star Steakhouse & Saloon, Inc. and Coulter Enterprises, Inc. Mr. Johnson is also part-owner of several restaurants in Lawrence, Manhattan and Wichita, Kansas and parts of Texas. He brings general business, financial and risk management skills to Capitol Federal Savings, including knowledge of compensation matters, which is important to his service on our Compensation Committee. His participation in the Wichita, Kansas business community and his service on local non-profit boards for over 15 years bring knowledge of the local economy and business opportunities for Capitol Federal Savings.

Michael T. McCoy, M.D. Dr. McCoy has been an orthopedic surgeon in private practice for over 30 years. In his private practice, he has employed up to 15 employees and gained the accounting, financial and risk management skill necessary to operate a small business. He served as Chief of Orthopedic Surgery at Stormont Vail Regional Medical Center in Topeka, Kansas from October 2004 to October 2005 and as Chief of Surgery at Stormont Vail from January 1987 to January 1988. His management and business experience in his private practice and these hospital positions bring knowledge and experience to his service on the Board and the Compensation and Audit Committees. Dr. McCoy is a member of the Kansas Medical Society, the Shawnee County Medical Society, the American Academy of Orthopedic Surgeons and the American Orthopedic Society for Sports Medicine.

Morris J. Huey, II. Mr. Huey retired from Capitol Federal Savings in January 2010. From June 2002 until his retirement, Mr. Huey served as Executive Vice President and Chief Lending Officer of Capitol Federal Savings and President of Capitol Funds, Inc., a wholly owned subsidiary of Capitol Federal Savings. From August 2002 until his retirement, he also served as President of Capitol Federal Mortgage Reinsurance Company, a wholly owned subsidiary of Capitol Funds, Inc. Prior to that, he served as the Central Region Lending Officer since joining Capitol Federal Savings in 1991. Mr. Huey's many years of service in various areas of Capitol Federal Savings' operations and his duties as Executive Vice President and Chief Lending Officer of Capitol Federal Savings bring a special knowledge of the financial, economic and regulatory challenges the Company faces and he is well suited to educating the Board on these matters.

Reginald L. Robinson. Effective December 1, 2019, Mr. Robinson became President and Chief Executive Officer of the Kansas Health Foundation (the "KHF"), a statewide philanthropic organization based in Wichita, Kansas. In that role, Mr. Robinson provides administrative and strategic leadership for the KHF, which has as its mission the improvement of the health of all Kansans through strategic grantmaking, partnerships and policy work focused on four areas: access to affordable health care, healthy behaviors, civic and community engagement and educational attainment. Prior to joining KHF, Mr. Robinson served as Vice Chancellor for Public Affairs at the University of Kansas, a position he commenced on an interim basis in August 2017 and assumed on a permanent basis in January 2018. In that role, Mr. Robinson was responsible for the university's government relations, strategic communications, news and information, and marketing communications activities. From 2014-2017, Mr. Robinson served as the director of the University of Kansas's top-ranked School of Public Affairs and Administration. From 2010 until that appointment, Mr. Robinson served as a Professor of Law at the Washburn

University School of Law and as the Inaugural Director of the school's Center for Law and Government. Between 2002 and 2010, Mr. Robinson served as President and Chief Executive Officer of the Kansas Board of Regents, which governs the state's six universities, and provides state-level coordination for the other 27 public institutions of higher education in Kansas. From 1998 to 2002, Mr. Robinson held dual positions at the University of Kansas, serving as Chief of Staff to the Chancellor and as a Visiting Associate Professor of Law. From 1993 to 1998, Mr. Robinson held several senior positions with the United States Department of Justice. From 1988 to 1993, Mr. Robinson served as an Associate Professor of Law at the University of Kansas. Mr. Robinson's strong legal background and executive experience make him a valuable member of the Board.

John B. Dicus. Mr. Dicus became Chief Executive Officer of Capitol Federal Savings and the Company effective January 1, 2003 and became Chairman of the Board of Directors of Capitol Federal Savings and the Company in January 2009. Prior to his appointment as Chief Executive Officer, he served as President and Chief Operating Officer for Capitol Federal Savings from 1996 and for the Company from its inception in March 1999. Before that, he served as Executive Vice President of Corporate Services for Capitol Federal Savings for four years. He has been with Capitol Federal Savings in various other positions since 1985. Mr. Dicus's many years of service in all areas of the operations of Capitol Federal Savings and his duties as President and Chief Executive Officer of the Company and Capitol Federal Savings bring a special knowledge of the financial, economic and regulatory challenges the Company faces and he is well suited to educating the Board on these matters.

James G. Morris. Mr. Morris retired from KPMG LLP in September 2012 after having served as partner-in-charge of the financial services practice of the firm's Kansas City office. Mr. Morris joined the firm in 1976 (when it was known as Peat Marwick Mitchell & Co.) as an auditor and was promoted to partner in 1988. At KPMG, Mr. Morris served a wide range of financial services clients, including banks, thrifts, mortgage companies, investment advisors and real estate companies. Mr. Morris's accounting and auditing background and extensive experience working with companies in the financial services industry make him a valuable member of the Board.

Jeffrey R. Thompson. In 2007, Mr. Thompson became Chief Executive Officer of Salina Vortex Corp., a Salina, Kansas-based manufacturing company, after having served as Chief Financial Officer of that company since 2002. From 2001 to 2002, he served as Vice President, Supply Chain, for The Coleman Company, Wichita, Kansas, a manufacturer and marketer of consumer products. From 1992 to 2001, he served in a variety of capacities for Koch Industries, Inc., Wichita, Kansas, including President of Koch Financial Services, Inc. from 1998 to 2001. From 1986 to 1992, he worked in several positions for Chrysler Capital Public Finance, Kansas City, Missouri, primarily in the areas of originating, underwriting and servicing tax-exempt municipal leases. Mr. Thompson has approximately 35 years of business experience, including 20 years in the financial services business and 15 years with profit and loss responsibility in manufacturing companies. He brings general business, financial and risk management skills to Capitol Federal Savings, including knowledge of compensation matters, which is important to his service on our Compensation Committee. Mr. Thompson is a certified public accountant and his accounting knowledge and experience is important to his service on our Audit Committee. His participation in the Wichita, Kansas business community for over 20 years brings knowledge of the local economy and business opportunities for Capitol Federal Savings.

Director Independence

The Company's Board of Directors has determined that the following directors, constituting a majority of the Board, are "independent directors," as that term is defined in Rule 5605 of the Marketplace Rules of the NASDAQ Stock Market ("NASDAQ"): Directors Cole, Huey, Johnson, McCoy, Morris, Robinson and Thompson.

Board Leadership Structure and Role in Risk Oversight

The Company currently combines the positions of Chief Executive Officer and Chairman into one position. The Company does not have a lead outside director. The Company believes that this structure is appropriate because of the primarily singular operating environment of the Company, with the Company's focus on being a provider of retail financial services. Having the Chief Executive Officer and Chairman involved in the daily operations of this focused line of operations improves the communication between management and the Board and ensures that the Board's interest is represented in the daily operations of the Company, particularly with regard to risk management.

Risk is inherent with the operation of every financial institution, and how well an institution manages risk can ultimately determine its success. The Company faces a number of risks, including but not limited to credit risk, interest rate risk, liquidity risk, operational risk, strategic risk, compliance risk, cybersecurity risk and reputation risk. The Company's risk areas primarily involve the retail component of the Bank through its retail financial services and focus on single-family lending, including originated and purchased loans. With its acquisition of Capital City Bancshares, Inc. ("CCB") and CCB's subsidiary bank, Capital City Bank, in August 2018, the Company has increasing risk exposure as it transitions into more commercial banking operations. Cybersecurity risk is a key consideration in the Company's operational risk management capabilities. Given the nature of the Company's operations and business, including the Bank's reliance on relationships with various third-party providers in the delivery of financial services, cybersecurity risk may manifest itself through various business activities and channels, and it is thus considered an enterprise-wide risk that is subject to control and monitoring at various levels of management and oversight by the Board and the Audit Committee. The Board receives updates on the status of the cybersecurity controls, reports of significant cybersecurity incidents and annual education in this area.

Management is responsible for the day-to-day management of the risks the Company faces, while the Board has ultimate responsibility for the oversight of risk management. The Board oversees risk through the annual review of key policies of the Bank and the Company. In addition, monthly, quarterly and annual reports are prepared for, presented to and reviewed with the Board addressing all major risk and compliance areas. For the policies of the Board that require risk assessments to be completed, the results are generally summarized and presented to the Board or a committee of the Board. The executive officers responsible for managing the various risks in the Bank and Company present reports to the Board as required by policy or as needed.

The Board has integrated the oversight of certain risk areas with the responsibilities of the Audit Committee and the Compensation Committee. The Audit Committee works with the independent Director of Internal Audit to structure risk-based audits, the reports of which are presented to the Audit Committee, and progress toward the approved audit plan is reviewed and the committee is updated at least quarterly. In attempting to determine the appropriate levels and forms of compensation provided to the Bank's and the Company's officers and employees, the Compensation Committee considers whether compensation or incentive plans encourage excessive risk taking.

Board Meetings and Committees

The members of the Boards of Directors of the Company and Capitol Federal Savings are identical. During the fiscal year ended September 30, 2019, the Board of Directors of the Company held six meetings and the Board of Directors of Capitol Federal Savings held 11 meetings. During fiscal year 2019, no incumbent director attended fewer than 75% of the aggregate of the total number of meetings of each Board during the period he or she was a director and the total number of meetings held by the committees of each Board on which committees he or she served during the period in which he or she served except for Director Robinson, who was unable to attend at least 75% of the aggregate of such meetings due to additional responsibilities he was required to assume for his role as Vice Chancellor for Public Affairs at the University of Kansas. As noted under "Board Experience and Qualifications of Our Directors," Director Robinson changed jobs effective December 1, 2019. It is expected that Director Robinson's new position will better enable him to attend Board and committee meetings.

The Company's Board of Directors has standing Executive, Compensation, Stock Benefit, Audit and Nominating Committees. The following is a summary of these committees.

The Executive Committee is currently comprised of Directors Dicus (Chairman), Huey, Robinson and Thompson. The Executive Committee meets on an as needed basis and exercises the power of the Board of Directors between Board meetings, to the extent permitted by applicable law. This committee is responsible for formulating and implementing policy decisions, subject to review by the entire Board of Directors. The Executive Committee did not meet during fiscal year 2019.

The Compensation Committee is currently comprised of Directors Johnson (Chairman), Cole, Huey, McCoy, Morris, Robinson and Thompson, each of whom is an "independent director," as that term is defined in the NASDAQ Marketplace Rules. The Compensation Committee is responsible for reviewing and evaluating executive

compensation and administering the Company's compensation and benefit programs. The Compensation Committee also is responsible for:

- reviewing from time to time the Company's compensation plans and, if the Committee believes it to be appropriate, recommending that the Board amend these plans or adopt new plans;
- annually reviewing and approving corporate goals and objectives relevant to the Chief Executive
 Officer's compensation, evaluating the Chief Executive Officer's performance in light of these goals
 and objectives and recommending to the Board the Chief Executive Officer's compensation level
 based on this evaluation;
- overseeing the evaluation of management, and recommending to the Board the compensation for
 executive officers and other key members of management. This includes evaluating performance
 following the end of incentive periods and recommending to the Board specific awards for executive
 officers;
- recommending to the Board the appropriate level of compensation for directors;
- administering any benefit plan which the Board has determined should be administered by the Committee; and
- reviewing, monitoring and reporting to the Board, at least annually, on management development efforts to ensure a pool of candidates for adequate and orderly management succession.

The Compensation Committee operates under a written charter adopted by the Board of Directors of the Company, a copy of which is available on the Company's website, at www.capfed.com, by clicking "Investor Relations" and then (under the "Corporate Overview" tab) "Corporate Governance." In fiscal year 2019, this committee met four times at the holding company level; the Compensation Committee for Capitol Federal Savings, which serves the same function and has the identical makeup, also met four times during fiscal year 2019.

The Stock Benefit Committee operates under a written charter adopted by the Board of Directors of the Company. The Stock Benefit Committee is currently comprised of Directors McCoy (Chairman), Cole, Johnson, Morris, Robinson and Thompson. The Stock Benefit Committee is principally responsible for administering the Company's 2012 Equity Incentive Plan, 2000 Stock Option and Incentive Plan and 2000 Recognition and Retention Plan. Although, by their terms, the 2000 Stock Option and Incentive Plan and 2000 Recognition and Retention Plan expired as to new awards in April 2015, the Company ceased granting new awards under those plans following the approval of the 2012 Equity Incentive Plan at the Company's annual meeting of stockholders held in January 2012. The Stock Benefit Committee awards stock-based benefits to officers and employees of the Company and the Bank. This committee met four times during fiscal year 2019.

The Audit Committee is currently comprised of Directors Thompson (Chairman), Cole, Huey, Johnson, McCoy, Morris and Robinson, each of whom is "independent," as independence for audit committee members is defined in the NASDAQ Marketplace Rules. The Company's Board of Directors has determined that each of Messrs. Morris and Thompson is an "audit committee financial expert," as defined in the SEC's rules.

The Audit Committee operates under a written charter adopted by the Board of Directors of the Company, a copy of which is available on the Company's website, www.capfed.com, by clicking "Investor Relations" and then (under the "Corporate Overview" tab) "Corporate Governance." The Audit Committee is appointed by the Company's Board of Directors to represent and assist the Board in fulfilling its oversight responsibility relating to the integrity of the Company's consolidated financial statements and the financial reporting processes, the systems of internal accounting and financial controls, the systems of disclosure controls and procedures, compliance with ethical standards adopted by the Company, compliance with legal and regulatory requirements, the annual independent audit of the Company's consolidated financial statements, the independent auditors' qualifications and independence, the performance of the Company's internal audit function and the independent (external) auditors and any other areas of potential financial risk to the Company specified by its Board of Directors. The Audit Committee

also is responsible for hiring, retaining and terminating the Company's independent auditors. The Audit Committee met 11 times in fiscal year 2019.

The Nominating Committee is comprised of Directors Huey (Chairman), Cole, Johnson, McCoy, Morris, Robinson and Thompson, each of whom is an "independent director," as that term is defined in the NASDAQ Marketplace Rules. The Nominating Committee is responsible for identifying and recommending director candidates to serve on the Board of Directors. Final approval of director nominees is determined by the full Board, based on the recommendations of the Nominating Committee. The nominees for election at the meeting identified in this proxy statement were recommended to the Board by the Nominating Committee. The Nominating Committee met two times during fiscal year 2019.

The Nominating Committee operates under a formal written charter adopted by the Board, a copy of which is available on the Company's website, www.capfed.com, by clicking "Investor Relations" and then (under the "Corporate Overview" tab) "Corporate Governance." The Nominating Committee has the following responsibilities under its charter:

- recommend to the Board the appropriate size of the Board and assist in identifying, interviewing and recruiting candidates for the Board;
- recommend candidates (including incumbents) for election and appointment to the Board of Directors, subject to the provisions set forth in the Company's charter and bylaws relating to the nomination or appointment of directors, based on the following criteria: business experience, education, integrity and reputation, independence, conflicts of interest, diversity, age, number of other directorships and commitments (including charitable organizations), tenure on the Board, attendance at Board and committee meetings, stock ownership, specialized knowledge (such as an understanding of banking, accounting, marketing, finance, regulation and public policy) and a commitment to the Company's communities and shared values, as well as overall experience in the context of the needs of the Board as a whole. The Company's Board of Directors looks for diversity among its members by ensuring directors have backgrounds with diverse business experience, living in our different local geographic markets with sound business experience in many areas of operations of business. The Board looks for experience from individuals with business experience from the top levels of a business, understanding of financial concepts, human resource, marketing and communications and customer service common among all businesses;
- review nominations submitted by stockholders, which have been addressed to the Company's Secretary, and which comply with the requirements of the Company's charter and bylaws.
 Nominations from stockholders will be considered and evaluated using the same criteria as all other nominations:
- annually recommend to the Board committee assignments and committee chairs on all committees of the Board, and recommend committee members to fill vacancies on committees as necessary; and
- perform any other duties or responsibilities expressly delegated to the Committee by the Board.

Nominations of persons for election to the Board of Directors may be made only by or at the direction of the Board of Directors or by any stockholder entitled to vote for the election of directors who complies with the notice procedures. Pursuant to the Company's bylaws, nominations for directors by stockholders must be made in writing and received by the Secretary of the Company at the Company's principal executive offices no earlier than 120 days prior to the meeting date and no later than 90 days prior to the meeting date. If, however, less than 100 days' notice or public announcement of the date of the meeting is given or made to stockholders, nominations must be received by the Company not later than the close of business on the tenth day following the earlier of the day on which notice of the date of the meeting was mailed or otherwise transmitted or the day on which public announcement of the date of the meeting was first made. In addition to meeting the applicable deadline, nominations must be accompanied by certain information specified in the Company's bylaws.

Stockholder Communications with Directors

Stockholders may communicate with the Board of Directors by writing to: Natalie G. Haag, Executive Vice President, General Counsel and Corporate Secretary, Capitol Federal Financial, Inc., 700 S. Kansas Avenue, Topeka, Kansas 66603.

Board Member Attendance at Annual Stockholder Meetings

Although the Company does not have a formal policy regarding director attendance at annual stockholder meetings, directors are expected to attend these meetings absent extenuating circumstances. All directors of the Company attended last year's annual meeting of stockholders.

Director Compensation

The members of the Boards of Directors of Capitol Federal Savings and the Company are identical. Each non-employee director receives an annual retainer, paid monthly, one-half of which is for his or her service on Capitol Federal Savings' Board of Directors and one-half of which is for his or her service on the Company's Board of Directors. During fiscal year 2019, the combined annual retainer was \$66,000 (\$33,000 for service on Capitol Federal Savings' Board of Directors and \$33,000 for service on the Company's Board of Directors). No additional fees are paid for attending Board or Board committee meetings. During fiscal year 2019, Mr. Thompson received \$5,000 for serving as the Audit Committee chair. Each outside director receives \$1,000 per day for each meeting attended concerning Capitol Federal Savings and/or Company business that is outside of board meetings. During fiscal year 2019, Ms. Cole, Mr. Huey and Mr. Thompson received compensation of \$2,000, \$2,000 and \$1,000, respectively, for attending meetings outside of board meetings. During fiscal year 2019, John B. Dicus, Chairman, President and Chief Executive Officer, was paid \$12,000 by Capitol Federal Savings and \$12,000 by the Company (\$24,000 in total) for his service as a director of Capitol Federal Savings and the Company.

The following table sets forth certain information regarding the compensation earned by or awarded to each director, other than Mr. Dicus, who served on the Board of Directors of the Company in fiscal year 2019. Compensation payable to Mr. Dicus for his service as a director is included in the "Salary" column of the Summary Compensation Table, under "Executive Compensation."

Name	Fees Earned or Paid in Cash (\$) ⁽¹⁾	Stock Awards (\$) ⁽²⁾	Option Awards (\$) ⁽³⁾	All Other Compensation (\$) ⁽⁴⁾	Total (\$)
Michel' Philipp Cole	\$ 66,000			\$ 7,292	\$ 73,292
Morris J. Huey II	66,000			2,000	68,000
Jeffrey M. Johnson	66,000				66,000
Michael T. McCoy, M.D.	66,000				66,000
James G. Morris	66,000				66,000
Reginald L. Robinson	66,000				66,000
Jeffrey R. Thompson	71,000			1,000	72,000

⁽¹⁾ Includes annual retainers for service on the Boards of Directors of the Company and Capitol Federal Savings. For Mr. Thompson, also includes \$5,000 for serving as the Audit Committee chair.

⁽²⁾ As of September 30, 2019, Ms. Cole was the only director listed in the table who held any unvested shares of restricted stock. Ms. Cole held 5,400 unvested shares of restricted stock as of that date.

⁽³⁾ As of September 30, 2019, the total number of shares underlying the stock options held by each director listed in the table was as follows: Mr. Huey – 15,000 shares; Mr. Johnson – 128,185 shares; Dr. McCoy – 128,185 shares; Mr. Robinson – 15,000 shares; and Mr. Thompson – 128,185 shares.

⁽⁴⁾ For Ms. Cole, Mr. Huey and Mr. Thompson, includes \$2,000, \$2,000 and \$1,000, respectively, for attending meetings outside of board meetings. For Ms. Cole, also includes dividends paid on unvested shares of restricted stock of \$5,292.

EXECUTIVE COMPENSATION

Compensation Discussion and Analysis

This section discusses the Company's compensation program, including how it relates to the executive officers named in the compensation tables which follow this section (who we sometimes refer to below and elsewhere in this proxy statement as the "named executive officers," or "NEOs"), consisting of:

- John B. Dicus, our Chairman, President and Chief Executive Officer,
- Kent G. Townsend, our Executive Vice President, Chief Financial Officer and Treasurer,
- Rick C. Jackson, our Executive Vice President and Chief Lending Officer,
- Robert D. Kobbeman, our Executive Vice President and Chief Commercial Lending Officer and
- Natalie G. Haag, our Executive Vice President, General Counsel and Corporate Secretary.

Set forth below is an analysis of the objectives of our compensation program, the material compensation policy decisions we have made under this program and the material factors we considered in making those decisions.

Overview of Compensation Program

The Compensation Committee of our Board of Directors (the "Committee"), which consists solely of independent directors, has responsibility for developing, implementing and monitoring adherence to the Company's compensation philosophies and program. The Stock Benefit Committee, also comprised entirely of independent directors, administers and grants stock-based compensation awards from time to time. Grants currently are made under our 2012 Equity Incentive Plan, which was approved by our stockholders in January 2012. One NEO has outstanding option awards granted under our 2000 Stock Option and Incentive Plan, which was approved by our stockholders in 2000 and expired as to new awards in April 2015. See "Stock Incentive Plans" below. The Committee is mindful of the compensation offered in the banking industry, both regionally and nationally, and the Company's business strategies. The Committee strives to provide a complete compensation program that incentives executive officers to maximize the Company's performance with the goal of enhancing stockholder value. The Company's compensation program is based upon the following philosophies:

- preserve the financial strength, safety and soundness of the Company and the Bank;
- reward and retain key personnel by compensating them in the range of salaries at comparable financial institutions and making them eligible for annual cash bonuses based primarily on the Company's performance;
- focus management on maximizing earnings while managing risk by maintaining high asset quality, managing interest rate risk within Board guidelines, emphasizing cost control, establishing adequate compliance programs and maintaining appropriate levels of capital; and
- provide an opportunity to earn additional compensation if the Company's stockholders experience increases in returns through stock price appreciation and/or dividends.

The Company's primary forms of current compensation for executive officers include base salary, short-term incentive compensation and long-term incentive compensation. The Company has provided long-term compensation in the form of stock option and restricted stock awards and an employee stock ownership plan ("ESOP"). The Company also has a tax-qualified defined contribution retirement plan, health and life insurance benefits and paid time off benefits. The Company offers insurance benefits, including flexible spending accounts for unreimbursed medical expenses and child care expenses, on a pre-tax basis, in which executive officers may participate with the same eligibility requirements as all other employees.

As a general matter, we have not offered employment agreements to any of our officers or employees. In conjunction with our 2018 acquisition of CCB and Capital City Bank, we offered two-year employment agreements to specific key employees, including Mr. Kobbeman, who served as President and Chief Executive Officer of CCB and Capital City Bank prior to the acquisition. We currently believe our named executive officers other than Mr. Kobbeman receive sufficient incentives from the existing compensation program that employment agreements are not necessary to induce them to remain with the Company. The Company has entered into change in control severance agreements with each of the NEOs, including Mr. Kobbeman. Each agreement entitles the executive to a severance payment if the executive's employment is terminated under certain circumstances within six months before or within 24 months after a change in control of the Company. The Company believes these agreements will help incentivize the executives to continue their employment with the Company amid the uncertainty that may arise in the event of a change in control. See "Employment and Change in Control Severance Agreements" and "Payments upon Termination or Change in Control."

The Committee meets as needed during the year to consider all aspects of the Company's compensation program, including a review at least once per year of a tally sheet for each NEO quantifying every component of the NEO's compensation package, in order to satisfy itself that the total compensation paid to the NEO is reasonable and appropriate. As discussed in greater detail below under "Role of Management," the Committee meets with management to receive their analyses and recommendations, as requested by the Committee, considers the information provided to the Committee and makes decisions accordingly.

Base Salary

The Committee sets the base salaries for all executive officers of the Company. The Committee sets policy directing fair and reasonable compensation levels throughout the Company by taking into account the influences of market conditions on each operational area of the Company and the relative compensation at different management levels within each operational area. The Committee recognizes that base salary is the primary compensation package component that is fixed in amount before the fiscal year begins and is paid during the year without regard to the Company's performance. The base salary for each NEO reflects the Committee's consideration of a combination of factors, including: competitive market salary, the comparability of responsibilities of similarly situated NEOs at other institutions, the officer's experience and tenure, overall operational and managerial effectiveness and breadth of responsibility for each officer. Each NEO's base salary and performance is reviewed annually. Base salary is not targeted to be a percentage of total compensation, although the Committee does consider the total amount of each NEO's compensation when setting NEO base salaries.

The Committee has not used third party consultants or other service providers to present compensation plan suggestions or market compensation data. Instead, the Committee has directed the President and CEO to provide comparable market salary data for executive officers based upon a selected population of comparable financial institutions.

The most recent comparison information was compiled from information reported in the most recent proxy statements of the financial institutions listed below. The financial institutions selected for comparison purposes were based upon the President and CEO's knowledge of the selected financial institutions, the comparability of their operations, corporate structure and/or size as appropriate comparisons to the Company. Financial institutions selected for comparison purposes may be added or removed from the list each year as a result of acquisitions, closings, operating in a distressed mode or because another financial institution compares more appropriately to the operations of the Company than a previously listed financial institution.

The financial institutions in the most recent comparison included the following publicly held financial institutions with total assets between \$5.2 billion and \$26.2 billion: Commerce Bancshares, UMB Financial, TFS Financial (organized in a mutual holding company, or MHC, structure), Washington Federal, Northwest Bancshares, Community Bank System, BancFirst, Investors Bancorp, HomeStreet, Provident Financial Services, Park National Corporation, National Bank Holdings, Chemical Financial and Republic Bancorp.

The comparison shows how our executive officer salaries and annual cash compensation compare on a national and local scale with other financial institutions, reflecting institutions among which we would most likely compete for executive talent, with a slightly greater weighting to regional institutions. The Committee received

information showing the base compensation of the CEO, CFO and the next three NEOs in each company's proxy statement. The level of compensation paid to our CEO and CFO are compared directly to the equivalent titles in the listed companies. The compensation paid the first highest NEO within each of the listed companies above, not including the CEO or CFO, is compared to compensation paid to our first most highly compensated NEO, not including the CEO or CFO. The compensation paid to the second highest NEO within each of the listed companies above, not including the CEO or CFO, is compared to compensation paid to our second most highly compensated NEO, not including the CEO or CFO. The compensation paid to the third highest NEO within each of the listed companies above, not including the CEO or CFO, is compared to compensation paid to our third most highly compensated NEO, not including the CEO or CFO.

The Committee reviews the comparison data provided and does not attempt to set the base salaries of our NEOs at specific target percentiles of the comparison data provided. The Committee uses this data in conjunction with setting the base salary of each NEO, whose salary is discussed below, in light of the range of base salaries paid among the comparable financial institutions. Because the positions other than the CEO and CFO may not be directly comparable between financial institutions, the Committee exercises its judgment in determining where in the salary ranges of the comparison financial institutions the compensation for our other NEOs should fall. The salaries for the CEO and CFO, in general, fall in the middle of the range of comparable salaries based upon a review of the comparison companies. In general, the range of salaries for the NEOs other than the CEO and CFO is narrow because the comparison in range of salaries among the other NEO executive officer positions in the various market comparisons reviewed is not considered sufficiently different by the Committee to warrant a wider spread in base salary. The salary of the CEO is established to reflect his hands-on approach to leadership and the involvement he provides the Company on a daily basis, the leadership roles he fills in local, regional and national industry-related activities and his direct involvement in addressing stockholder value and stockholder relations. The salaries of the CFO and each of the other NEOs are established to also reflect their respective roles in the management structure of the Company.

The Committee does not put as much emphasis on the market comparison information when considering bonus or other incentive compensation as it does on base salary for the Company's executive officers. This is primarily because of the divergence in practice regarding the structure of bonus plans and the types of incentives offered executive officers at other financial institutions.

Compensation and Incentive Plan Risk Assessment

At the direction of the Compensation Committee, our Internal Audit Director, our Compliance and Risk Management Director, our Human Resources Director and our General Counsel reviewed all compensation and incentive programs within the Company to ensure the programs were working as designed and intended. The results of this review indicated that all plans were working as designed and intended and did not allow for compensation benefits beyond those intended by the programs.

Bonus Incentive Plans

All officers of the Company are eligible to receive cash bonuses on an annual basis under the Short Term Performance Plan ("STPP") based upon the Company's financial performance and the individual officer's performance during the fiscal year. The cash awards are made in January of the year following the fiscal year end of September 30 (i.e., in January 2020, in the case of the STPP award for the fiscal year ended September 30, 2019). A participant's STPP award may not exceed the percentage of salary specified in the plan for his or her position level. For the Chairman, President and CEO, the maximum percentage is 60%, and for each of the other NEOs, the maximum percentage is 40%. The STPP is intended to:

- promote stability of operations and the achievement of earnings targets and business goals;
- link executive compensation to specific corporate objectives and individual results; and
- provide a competitive reward structure for officers.

Generally, in November of each fiscal year, after considering management's company performance recommendations (see "Role of Management" below), the Committee sets target, maximum and minimum performance levels for that year. The targeted performance level is the most likely performance level forecasted for the Company in the ensuing fiscal year given the operational considerations described below. As discussed below, the Committee considers three targets in order to focus management on the performance of the Company as a whole: efficiency ratio; basic earnings per share and return on average equity. By focusing on the overall performance of the Company, over time the Committee believes the value to the stockholder from management's performance will be maximized. In seeking to maximize the performance of the Company, management focuses on all critical risks and objectives of the Company. By not taking excessive credit risk and keeping interest rate risk at or below levels established by the Board, it is believed that the Company's earnings likely will remain strong over time. By managing the amount of capital of the Bank, the Company benefits by having a proper amount of leverage which improves the opportunities to enhance earnings. Focusing on cost control helps to mitigate risks that operating expenses will rise beyond the level at which they are supportable by the Bank's operating income.

As indicated above, the areas of Company performance targeted consist of the efficiency ratio, basic earnings per share and return on average equity. The efficiency ratio is computed by dividing total non-interest expense by the sum of net interest and dividend income and total other income. Basic earnings per share is calculated by dividing net income for the fiscal year by the average basic shares outstanding for the fiscal year. Return on average equity is computed by dividing net income for the fiscal year by the average month end balance of total stockholders' equity for the thirteen monthly time periods from the prior fiscal year end through the current fiscal year end, ending September 30th. The efficiency ratio, basic earnings per share and return on average equity are equally weighted.

In general, the Company performance targets for the STPP are based upon the ensuing year's forecast of business activity, interest rates, pricing assumptions, operating assumptions and net income determined using market- based assumptions as of September 30th of the just completed fiscal year. Prior to fiscal year 2019, the Committee required that the target efficiency ratio for each fiscal year be no worse than the actual efficiency ratio of the just completed fiscal year. Due to changes in our business model, including an increased focus on commercial banking, beginning with fiscal year 2019, the target efficiency ratio is determined based upon the ensuing year's forecast of business activity and no longer needs to be better than the prior fiscal year's actual efficiency ratio. The purpose of the efficiency ratio performance target is to focus management on keeping operating expenses under control and at the lowest level possible, regardless of the impact of interest rates on the operations of the Company. The targets for earnings per share and return on average equity are established based upon the forecasted performance of the Company and anticipated capital management plans for the Company. Forecasted performance includes the Company's internal forecasts and the forecasts of outside analysts. For fiscal year 2019, the targets were established based upon internally generated (forecasted) performance results and externally generated performance results from independent analysts who cover the Company. The results were weighted 80% for the internally generated results and 20% for the external results.

There are two "scales" for each performance target: (i) a "target" scale, which includes increments between the target level of performance and a maximum level of performance, and decrements between the target level of performance and a minimum level of performance; and (ii) an "award" scale, which proceeds at one percent increments beginning at 20% in correspondence to the minimum performance level on the target scale, through 60% in correspondence to the target level of performance on the target scale, and up to 100% in correspondence to the maximum level of performance on the target scale. Plan participants will earn a percentage on the award scale for a particular performance target of between 20% (if performance is at the minimum level of performance on the target scale) and 100% (if performance is at or above the maximum level of performance on the target scale). The percentage earned on the award scale for a particular performance target will be zero if performance is below the minimum level of performance on the target scale. The average of the percentages earned on the award scales for the three performance targets represents the total percentage of the maximum possible STPP award each participant has earned for the Company performance component of the STPP award. In order to pay the full amount of an award under the STPP based on performance above the target level, the Committee must determine that the Company had actual net income for the fiscal year in excess of targeted net income for the fiscal year equal to at least five times the aggregate dollar amount of the portion of the total STPP awards for that year that would be made above the target level.

Below is a table showing the targets established and the performance achieved for fiscal years 2019, 2018, and 2017. The "percent of total" columns represent, for each performance target (efficiency ratio, basic earnings per share and return on average equity), the percentage earned on the award scale for that target, based on the level of achievement on the target scale. The "total" column represents the average of the award scale percentages earned for the three performance targets, which, as noted above, represents the total percentage of the maximum possible STPP award that has been earned for the Company performance component of the STPP award. For fiscal year 2019, the levels of achievement for the efficiency ratio, basic earnings per share and return on average equity were worse than the target but better than the minimum. For fiscal year 2018, the levels of achievement for basic earnings per share and return on average equity were in excess of the maximum target. The level of achievement for the efficiency ratio for fiscal year 2018 was worse than the target but better than the minimum. For fiscal year 2017, the levels of achievement for the efficiency ratio, basic earnings per share and return on average equity were better than the target but not the maximum. The Company's actual net income for fiscal years 2018 and 2017 was in excess of targeted net income for the fiscal year by more than five times the dollar amount of the portion of the total STPP awards earned for the fiscal year above the target level.

	Target			Per	Performance			Percent of total		
Fiscal	Efficiency	Basic		Efficiency	Basic		Efficiency	Basic		
Year	Ratio	EPS	ROAE	Ratio	EPS	ROAE	Ratio	EPS	ROAE	Total
2019	45.85%	\$0.71	7.04%	46.83%	\$0.68	6.97%	48%	40%	53%	47%
2018	41.21%	\$0.63	6.17%	43.89%	\$0.73	7.28%	26%	100%	100%	75%
2017	41.97%	\$0.62	5.96%	41.21%	\$0.63	6.10%	71%	71%	73%	71%

Each NEO receives 90% of their STPP award based upon the achievement of the three pre-established financial performance targets of the Company discussed above. This is intended to focus each named executive officer on maximizing the overall performance of the Company and not on achievement of goals in a particular operational area. Because of the predominance of the focus of the NEO bonuses on the overall performance of the Company, specific individual performance goals are not usually set for named executive officers. Instead, each NEO's individual contribution to the Company's performance is a subjective determination by the Committee following discussion with the President and CEO, giving consideration to each NEO's response to the Company's changing operational needs during the year.

The STPP includes a clawback provision that is applicable to all participants in the plan. Under this provision, any payment made under the STPP that was based upon materially inaccurate financial statements requiring a restatement or was a result of fraud in determining an individual or company performance metric must be paid back if discovered within 24 months of the filing of the inaccurate financial statement(s) or the discovery of the fraud. The repayment, in whole or in part, is at the discretion of the Committee.

The Committee has the authority under the STPP to reduce bonus awards to executive officers that would otherwise be earned, for any reason the Committee believes appropriate. This may be done for all executive officers or for individual executive officers. The Committee did not exercise any such negative discretion with respect to STPP awards for fiscal years 2019, 2018 or 2017.

The Company also maintains a deferred incentive bonus plan ("DIBP") for executive officers in conjunction with the STPP. The DIBP is administered as an unfunded plan of deferred compensation with all benefits expensed and recorded as liabilities as they are accrued. The purpose of the two plans working together is to provide incentives and awards to executive officers to enhance the Company's performance and stockholder value over a four-year time horizon. Each named executive officer has the opportunity to defer a minimum of \$2,000 and up to 50% (up to a maximum of \$100,000) of their cash award under the STPP. The amount deferred receives a 50% match that is accrued by the Company for accounting purposes over a three year mandatory deferral period. The amount deferred plus the 50% match is deemed to have been invested in Company stock on the last business day of the calendar year preceding the receipt of the STPP award at the closing price on that date (e.g., on December 31, 2019, in the case of the STPP award for fiscal year 2019 paid in January 2020), in the form of phantom stock. The number of shares of phantom stock deemed purchased receives dividend equivalents as if the stock were owned by the named executive officer. At the end of the mandatory deferral period, the DIBP is paid out in cash and is comprised of the initial amount deferred, the 50% match, the amount of the dividend equivalents on the phantom shares over the deferral period and the increase in the market value of the Company's stock over the deferral period, if any, on the phantom shares. There is no provision for the reduction of the DIBP award at the end of the

mandatory deferral period if the market value of the Company's stock at that time is lower than the market value at the time of the deemed investment.

For participants in the STPP, it is generally required that the recipient be employed by the Bank through the last day of the fiscal year to receive an award. For participants in the DIBP, the recipient must remain continuously employed by the Bank during the mandatory deferral period and be so employed on the distribution date to receive the Company match, dividend equivalents on the phantom shares over the deferral period and the increase in the market value of the Company's stock over the deferral period, if any, on the phantom shares. In the event that an NEO leaves the company during the deferral period for reasons other than a change in control, the NEO would be entitled to receive his deferred funds six months after his date of termination, but without the Company match or any earnings (including dividend equivalents) on the deferred funds or on the Company match.

The incentive bonus amounts awarded to the NEOs for fiscal year 2019 under the STPP are set forth in the "Non-Equity Incentive Plan Compensation" column of the Summary Compensation Table. During fiscal year 2019, in addition to his incentive bonus award for that fiscal year, Mr. Kobbeman was paid a \$60,000 stay bonus pursuant to his employment agreement with the Bank. See "Employment and Change in Control Severance Agreements."

Stock Incentive Plans

The Company's Stock Incentive Plans are designed to provide incentives for long-term positive performance of the executive officers by aligning their interests with those of our stockholders by providing the executive officer the opportunity to participate in the appreciation, if any, in the Company's stock price which may occur after the date options are granted. Awards of restricted stock are intended to further align executive officers interests with stockholders' interest. Awards of stock options and restricted stock currently are made under our 2012 Equity Incentive Plan, which was approved by stockholders in January 2012. The Stock Benefit Committee administers this plan, determines eligibility and grants awards. Since fiscal year 2017, awards have primarily been made in conjunction with the hiring of an eligible officer and promotions. Also, since fiscal year 2017, new awards have primarily been in the form of restricted stock in order to provide award recipients with a direct and immediate sense of equity ownership. In addition, the 2012 Equity Incentive Plan allows stock awards for exceptional performance. During fiscal year 2019, Mr. Kobbeman, who joined the Company on August 31, 2018 upon completion of the Company's acquisition of CCB and Capital City Bank, was awarded 31,300 shares of restricted stock. No other named executive officer received an award under the 2012 Equity Incentive Plan during fiscal year 2019.

As required by the 2012 Equity Incentive Plan, stock options have an exercise price that is equal to the closing price as of the date of the grant. We do not coordinate the timing of options and stock awards with the release of material non-public information.

Role of Management

The Committee makes all decisions regarding the compensation of our executive officers. The Committee has asked the President and CEO to provide, in addition to the comparable market salary data based upon a selected population of comparable financial institutions at both the regional and national levels, reviews of the performance of each NEO except for himself and recommendations for the salaries of each NEO except for himself and any recommendations for stock awards. Management recommends the target, minimum and maximum performance goals for the Company and the related bonus targets under the STPP to be approved by the Committee. In addition, management may from time to time recommend changes to the compensation program in response to changes in the marketplace in which the Company competes for executive talent and in light of the absolute performance level of the Company. The compensation of the CEO is determined by the Committee without prior recommendations from him. The Committee makes all decisions in light of the information provided and the Committee members' experience and expectations for all NEOs.

Stockholder "Say-on-Pay" Vote

Since our annual meeting of stockholders held in February 2011, we have been required under the Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Dodd-Frank Act") to include a non-binding, advisory

"say-on-pay" vote in our annual meeting proxy statement at least once every three years, and, at least once every six years, a non-binding, advisory vote on the frequency of future say-on-pay votes (commonly referred to as a "say-on-pay frequency vote"), with stockholders having the choice of every year, every two years or every three years. We last included a "say-on-pay frequency vote" at our annual meeting of stockholders held in January 2017 on which stockholders cast the most votes in favor of a frequency of every year for future say-on-pay votes. At our annual meeting of stockholders held in January 2019, stockholders approved the compensation of the Company's executives, as disclosed in the Company's proxy statement for that meeting, with approximately 95% of the votes cast in favor. The Committee considered the results of this vote in setting the compensation of the NEOs for fiscal year 2019.

Perquisites and Other Personal Benefits

For fiscal year 2019, no NEO received any perquisites or other personal benefits in excess of \$10,000 in the aggregate.

Retirement and Other Benefits

The Company provides an ESOP and a defined contribution plan to all employees who qualify for participation under each plan. The ESOP provides for the allocation of shares of the Company's common stock annually among all participants based upon each employee's qualifying compensation as a percentage of the total of all qualifying compensation for all participants. Each NEO participates in the ESOP and the defined contribution plan.

The defined contribution plan is a 401(k) plan in which the eligibility and participation requirements, allocation calculations and contribution limits apply to all employees, including NEOs. All employees have the opportunity to direct their investment in the plan. For fiscal year 2019, the Company matched 25% of the employee's contribution, up to the first 3% of eligible compensation contributed by the employee. The Company does not offer any defined benefit plan or post-retirement benefit plan that requires expense to the Company following the termination of employment of any NEO.

The Company provides a life insurance benefit for every employee who works on average more than 20 hours per week. During fiscal year 2017, the benefit was reduced from 1.5 times the employee's base salary to 1.0 times the employee's base salary, subject to a cap on the total death benefit of \$500,000 in the case of Mr. Dicus, \$368,000 in the case of Mr. Townsend and \$300,000 in the case of each of the other NEOs. Benefits for all employees in excess of \$50,000 result in taxable income. Each of the NEOs participates in this benefit program.

The Company has purchased a life insurance annuity for the CEO, which includes a \$5.0 million death benefit. The salary of the CEO has been grossed up for the cost of the annuity and the income tax associated with the resulting imputed taxable income. The Company has provided this gross up because the Company wished to provide the life insurance annuity benefit to the CEO without him having to bear the associated tax obligation. The gross up for this benefit is not included in the base salary of the CEO, but is included in the "All Other Compensation" column of the Summary Compensation Table.

In addition to the life insurance benefits discussed above, the Bank has purchased Bank Owned Life Insurance for eligible employees. Each insured employee was provided the opportunity to designate a beneficiary to receive a death benefit equal to the insured employee's base salary as of the Board approval date of the purchase if the insured dies while employed by the Bank. All NEOs other than Mr. Kobbeman have designated beneficiaries. Once the NEO's employment with the Bank terminates, the death benefit to the beneficiary of the NEO terminates as well. Mr. Kobbeman is covered under Bank Owned Life Insurance policies originally purchased by Capital City Bank and assumed by the Bank in connection with the Company's acquisition of CCB and Capital City Bank. Capital City Bank did not offer its employees the ability to designate a beneficiary for any death benefits payable under its policies.

Termination or Change in Control Payments

As noted above under "Overview of Compensation Program," we have an employment agreement with one of the NEOs, Mr. Kobbeman. This agreement was entered into in connection with the Company's acquisition of CCB and Capital City Bank. In addition, the Company has entered into agreements with each of the NEOs, including Mr. Kobbeman, to provide a severance payment if their employment is terminated under specified circumstances within six months before or 24 months after a change in control of the Company. See "Employment and Change in Control Severance Agreements" and "Payments upon Termination or Change in Control."

The terms of our stock options and restricted stock awards provide for accelerated vesting only in the case of a change in control. See "Payments upon Termination or Change in Control."

Stock Ownership Guidelines

In November 2011, the Company's Board of Directors adopted stock ownership guidelines, effective January 1, 2012, which are applicable to the Company's directors and executive and senior officers. It is the Board's intention to encourage recipients of future equity-based awards, if any, to retain ownership of the shares relating to those awards to further align their interests with the interests of the Company's stockholders. The guidelines provide as follows:

- The CEO shall own five times his salary, directors shall own four times their annual fee, executive vice presidents and senior vice presidents shall own three times their salaries and first vice presidents shall own one times their salary, in each case in shares of the Company's common stock. Each director and officer shall have five years to attain the ownership guidelines.
- Shares owned directly or by immediate family members of the director or officer shall be included in determining the amount of common stock owned for purposes of the guidelines.
- Shares acquired in the ESOP through the reinvestment of dividends shall also be included in determining the amount of common stock owned for purposes of the guidelines.
- If, at the end of five years, a director or an officer does not comply with the ownership guidelines, he or she shall not receive future awards under the Company's stock benefit plans until he or she complies with the guidelines.

Other Tax Considerations

As in effect during fiscal year 2018 and prior taxable years, Section 162(m) of the Internal Revenue Code generally eliminated the deductibility of compensation over \$1 million paid to the principal executive officer and certain highly compensated executive officers of publicly held corporations, excluding certain qualified performance-based compensation. Stock options automatically constituted qualified performance-based compensation, provided that certain plan content and grant procedure requirements were met. Effective for fiscal 2019 and future taxable years, H.R. 1, originally known as the "Tax Cut and Jobs Act," amended Section 162(m) to provide that qualified performance-based compensation will be subject to the \$1 million deduction limit, subject to grandfathering of amounts payable under certain agreements in effect on November 2, 2017.

Summary Compensation Table

Change in

The following table sets forth information concerning the compensation paid to or earned by the named executive officers for fiscal years 2019, 2018 and 2017:

						Pensio	on Value		
Name and <u>Principal Position</u>	<u>Year</u>	Salary (\$) ⁽¹⁾	Bonus_(\$) ⁽²⁾	Stock Awards (\$) ⁽³⁾	Non-Equity Incentive Plan Compensation(\$)^(4)	Nonq Def Comp Ear	and ualified ferred ensation rnings (\$)	All Other Compensation (\$)(5)	Total (\$)
John B. Dicus, Chairman	2019	\$684,962	\$	\$	\$ \$252,379	\$		\$153,480	\$1,090,821
President and Chief Executive	2018	671,885			 346,055			106,885	1,124,825
Officer	2017	653,615			 321,500			179,129	1,154,244
Kent G. Townsend, Executive	2019	\$369,808	\$	\$	\$ \$ 93,345	\$		\$ 44,050	\$ 507,203
Vice President, Chief	2018	357,885			 136,675			21,636	516,196
Financial Officer and Treasurer	2017	345,385			 125,698			50,765	521,848
Rick C. Jackson, Executive	2019	\$265,308	\$	\$	\$ \$ 68,117	\$		\$ 37,135	\$370,560
Vice President and Chief	2018	255,308			 96,773			21,518	373,599
Lending Officer	2017	246,077			 88,938			43,696	378,711
Robert D. Kobbeman, Executive Vice President and Chief Commercial Lending Officer ⁽⁶⁾	2019	\$301,385	\$60,000	\$431,940	\$ \$74,592	\$		\$33,682	\$901,599
Natalie G. Haag, Executive	2019	\$249,231	\$	\$	\$ \$63,714	\$		\$36,005	\$348,950
Vice President, General Counsel	2018	238,308			 91,450			21,497	351,255
and Corporate Secretary	2017	227,538			 82,575			41,702	351,815

⁽¹⁾ For fiscal years 2019, 2018 and 2017, includes director fees of \$24,000 for Mr. Dicus.

⁽⁴⁾ Represents incentive bonus amounts awarded for performance in fiscal years 2019, 2018 and 2017 under the STPP. The bonuses for fiscal year 2019 have been approved by the Compensation Committee of the Company's Board of Directors but will not be paid until January 2020. The bonus amounts include Capitol Federal Savings' matching contributions under the Company's DIBP to those named executive officers who elected to defer receipt of a portion of their bonus for fiscal years 2019, 2018 and 2017, as follows:

	<u>2019</u>	<u>2018</u>	<u>2017</u>
John B. Dicus	\$50,000	\$50,000	\$50,000
Kent G. Townsend	\$18,669	\$27,335	\$25,140
Rick C. Jackson	\$13,623	\$19,355	\$17,788
Robert D. Kobbeman ⁽⁶⁾	\$12,432		
Natalie G. Haag	\$12,743	\$18,290	\$16,515

The amount deferred, if any, plus the matching contribution on the deferred amount is deemed to be invested in the Company's common stock through the purchase of phantom stock units. There will not be any reduction to the payout amount of the phantom stock units if the stock price has depreciated from the beginning of the deemed investment period of the phantom stock units to the end of such period. Receipt of the matching contribution is contingent on the executive officer remaining employed with the Company for a period of three years following the award of the phantom stock units. For additional information regarding this plan, see "Non-Qualified Deferred Compensation" below.

⁽²⁾ For Mr. Kobbeman, the amount in this column represents the \$60,000 stay bonus he was entitled to receive pursuant to his employment agreement. See "Employment and Change in Control Severance Agreements." All other bonus amounts earned by the named executive officers are reported under the "Non-Equity Incentive Plan Compensation" column.

⁽³⁾ Represents the grant date fair value of the award under Accounting Standards Codification Topic No. 718, Compensation-Stock Compensation ("ASC Topic 718"), based on the number of shares of restricted stock awarded and the fair market value of the Company's common stock on the date the award was made. The assumptions used in the calculation of this amount are included in Note 12 of the Notes to Consolidated Financial Statements contained in the Company's Annual Report on Form 10-K for the fiscal year ended September 30, 2019 filed with the SEC.

⁽⁵⁾ Amounts include matching contributions under Capitol Federal Savings' 401(k) plan, values (based on the closing price of the Company's common stock on the last trading day of the fiscal year) of allocations under the ESOP, term life insurance premiums and earnings (in the form of Company stock price appreciation (depreciation) and dividend equivalents during the fiscal year) accrued by the Company on outstanding phantom stock units awarded under the DIBP. For fiscal year 2019, these include \$2,063, \$18,093, \$630 and \$47,596 for Mr. Dicus; \$2,063, \$18,093, \$467 and \$23,427 for Mr. Townsend; \$2,063, \$18,093, \$335 and \$16,644 for Mr. Jackson; \$2,063, \$18,093, \$380 and \$0 for Mr. Kobbeman; and \$2,063, \$18,093, \$314 and \$15,535 for Ms. Haag. For Mr. Dicus, the amount for fiscal year 2019 also includes premium on universal life insurance policy of \$66,376 and the amount reimbursed for all or part of the tax liability resulting from the payment of such premium of \$18,722. For Mr. Kobbeman, the amount for fiscal year 2019 also includes dividends paid on unvested shares of restricted stock totaling \$13,146.

⁽⁶⁾ No compensation information is provided for Mr. Kobbeman for fiscal years 2018 and 2017 because he was not a named executive officer for either of those fiscal years. Mr. Kobbeman joined the Company in August 2018 upon completion of the Company's acquisition of CCB and Capital City Bank.

Grants of Plan-Based Awards

		Pay	imated Possi outs Under N centive Plan	Non-			youts Under an Awards	All Other Stock Awards: Number of Shares of Stock	All Other Option Awards: Number of Securities Underlying	Exercise Price of Option	Grant Date Fair Value of Stock and
Name	Grant Date	Threshold (\$)	Target (\$)	Maximum (\$)	Threshold (\$)	Target (\$)	Maximum (\$)	or Units (#)	Options (#)	Awards (\$/Sh)	Option Awards
John B. Dicus	n/a	\$78,900	\$236,700	\$394,500							
Kent G. Townsend	n/a	\$29,400	\$88,200	\$147,000							
Rick C. Jackson	n/a	\$21,040	\$63,120	\$105,200							
Robert D. Kobbeman	n/a 4/30/2019	\$24,000 	\$72,000 	\$120,000 				31,300 ⁽²⁾			\$431,940 ⁽³⁾
Natalie G. Haag	n/a	\$19,680	\$59,040	\$98,400							

- (1) For each named executive officer, represents the threshold (i.e. lowest), target and maximum amounts that were potentially payable for fiscal year 2019 under the Company's STPP. The actual amounts earned under these awards for fiscal year 2019 are reflected in the Summary Compensation Table under the "Non-Equity Incentive Plan Compensation" column. For additional information regarding the STPP, see "Compensation Discussion and Analysis—Bonus Incentive Plans."
- (2) Represents a restricted stock award to Mr. Kobbeman with the following vesting schedule: 25% increments on October 29, 2019, 2020, 2021 and 2022, respectively.
- (3) Represents the grant date fair value of the award determined in accordance with ASC Topic 718. The assumptions used in calculating the grant date fair value of the award are included in Note 12 of the Notes to Consolidated Financial Statements contained in the Company's Annual Report on Form 10-K for the fiscal year ended September 30, 2019 filed with the SEC.

Employment and Change in Control Severance Agreements

As noted under "Compensation Discussion and Analysis," Mr. Kobbeman is the only named executive officer who has an employment agreement with us. The Bank and Mr. Kobbeman entered into an employment agreement on April 30, 2018, concurrent with the execution of our definitive agreement to acquire CCB and Capital City Bank. Mr. Kobbeman served as President and Chief Executive Officer of CCB and Capital City Bank prior to the acquisition.

Mr. Kobbeman's employment agreement has a term of two years, which commenced on August 31, 2018 (the "Commencement Date"), the date we completed our acquisition of CCB and Capital City Bank. The agreement entitles Mr. Kobbeman to receive a minimum annual base salary of \$300,000 and to participate in the STPP, in all other discretionary bonuses paid to the Bank's executive officers and in all retirement, other employee benefit plans and fringe benefits maintained for the Bank's executive officers. The agreement also entitles Mr. Kobbeman to receive a \$60,000 stay bonus, one-half of which was paid on March 1, 2019 and one-half of which was paid on September 1, 2019.

In the event Mr. Kobbeman's employment is "involuntarily terminated" other than concurrently with or after a change in control, he will receive, during the remaining term of the agreement, his then-current salary and substantially the same benefits as the Bank maintains for its executive officers, including Bank-paid dependent medical and dental coverage. If Mr. Kobbeman dies while employed under the agreement, his estate or his designated beneficiary will receive his salary and benefits through the last day of the calendar month in which he died. Should Mr. Kobbeman become disabled or otherwise unable to serve in his current capacity, the agreement will remain in effect but his salary will be reduced by any disability insurance payments he receives on policies maintained by the Bank at its expense and under any other Bank-sponsored program.

The term "involuntary termination" includes a material diminution in Mr. Kobbeman's duties, responsibilities or benefits; it does not include termination for cause or termination of employment due to retirement, death, disability or suspension or prohibition from participating in the Bank's affairs under the federal banking laws.

The agreement contains a non-solicitation provision that applies for one year after Mr. Kobbeman's employment with the Bank terminates. The agreement also contains a non-compete provision that applies for two years after the Commencement Date, in the event Mr. Kobbeman's employment with the Bank terminates less than two years after the Commencement Date.

As also noted under "Compensation Discussion and Analysis," the Company has entered into change in control severance agreements with each of the named executive officers, including Mr. Kobbeman. Each agreement entitles the executive to a severance payment if, within six months before or 24 months after a change in control of the Company, the executive's employment is terminated by the Company without cause, is terminated as a result of the executive's death, disability or retirement or is terminated by the executive for "good reason." The term "good reason" includes a material reassignment of the executive's duties or a significant reduction in the executive's authority or responsibility, in each case without his express written consent, a reduction in the executive's then-current base salary or a failure to provide the executive with substantially the same fringe benefits that were provided to the executive immediately prior to entering into the agreement.

The amount of the severance payment under each change in control severance agreement is 2.99 times the executive's average annual W-2 compensation during the five full calendar years prior to the date of termination of employment. The agreements provide that severance and other payments that are subject to a change in control will be reduced as much as necessary to ensure that no amounts payable to the executive will be considered excess parachute payments under Section 280G of the Internal Revenue Code.

For information regarding the amounts that would have been payable to Mr. Kobbeman under his employment agreement and to the named executive officers under their change in control severance agreements if their employment had been terminated as of September 30, 2019 under circumstances entitling them to such payments, see "Payments Upon Termination or Change in Control."

Outstanding Equity Awards at September 30, 2019

The following table provides information regarding the unexercised stock options and stock awards held by each of the named executive officers as of September 30, 2019.

		On	tion Awards	Stock Awards					
			Equity Incentive Plan Awards:			Number of	Market Value of Shares or	Equity Incentive Plan Awards: Number of	Equity Incentive Plan Awards: Market or
Name	Number of Securities Underlying Unexercised Options (#) Exercisable	Number of Securities Underlying Unexercised Options (#) Unexercisable	Number of Securities Underlying Unexercised Unearned Options (#)	Option Exercise Price (\$)	Option Expiration Date	Shares or Units of Stock That Have Not Vested (#)	Units of Stock That Have Not Vested (\$)	Unearned Shares, Units or Other Rights That Have Not Vested (#)	Payout Value of Unearned Shares, Units or Other Rights That Have Not Vested (\$)
John B. Dicus	25,188 ⁽¹⁾ 100,116 ⁽²⁾			\$11.91 \$11.91	05/14/2022 05/14/2027			9,113 ⁽⁶⁾ 11,185 ⁽⁷⁾	\$21,552 ⁽⁶⁾ 20,748 ⁽⁷⁾
Total	125,304							$\frac{11,746}{32,044}^{(8)}$	17,795 ⁽⁸⁾ \$60,095
Kent G. Townsend		 					 	4,100 ⁽⁶⁾ 5,624 ⁽⁷⁾	\$9,697 ⁽⁶⁾ 10,433 ⁽⁷⁾
Total								$\frac{6,421}{16,145}^{(8)}$	9,728 ⁽⁸⁾ \$29,858
Rick C. Jackson	34,630 ⁽³⁾ 55,910 ⁽⁴⁾	 	 	\$14.43 \$14.43	01/26/2020 01/26/2025	 	 	2,940 ⁽⁶⁾ 3,979 ⁽⁷⁾ 4,546 ⁽⁸⁾	\$6,953 ⁽⁶⁾ 7,381 ⁽⁷⁾ 6,887 ⁽⁸⁾
Total	90,540							11,465	\$21,221
Robert D. Kobbeman	 					31,300 ⁽⁵⁾	\$431,314 		
Total									
Natalie G. Haag Total	 	 	 	 	 	 	 	2,690 ⁽⁶⁾ 3,694 ⁽⁷⁾ 4,296 ⁽⁸⁾ 10,680	\$6,362 ⁽⁶⁾ 6,852 ⁽⁷⁾ 6,508 ⁽⁸⁾ \$19,722
								,	*,-=

- Represents unexercised portion of option having the following vesting schedule: 8,396 shares on each of January 10, 2013, 2014, 2015 and 2016. (1)
- Represents unexercised option having the following vesting schedule: 25,029 shares on each of January 10, 2013, 2014, 2015 and 2016. (2)
- Represents unexercised option having the following vesting schedule: approximately 6,926 shares on each of January 26, 2010, 2011, 2012, 2013 and 2014. (3)
- (4) Represents unexercised option having the following vesting schedule: approximately 11,182 shares on each of January 26, 2010, 2011, 2012, 2013 and 2014.
- Represents unvested portion of restricted stock award on April 30, 2019 having the following vesting schedule: 7,825 shares on each of October 29, 2019, 2020, 2021 and 2022.
- Represents phantom stock award under Company's DIBP as a result of deferring the named executive officer's annual bonus for fiscal year 2016 under the Company's STPP. The number of phantom stock units was determined by the portion of the bonus deferred plus the Company's 50% match thereon, divided by the Company's stock price on December 31, 2016. The phantom stock award will be paid in cash by the second business day following the regularly scheduled board meeting in January 2020, in an amount equal to the appreciation, if any, in the Company's stock price from December 31, 2016 to December 31, 2019, plus the amount of dividend equivalents credited during that period. The payout value shown in the far right column represents the stock price appreciation from December 31, 2016 through September 30, 2019, plus the amount of dividend equivalents credited during that period. See "Non-Qualified Deferred Compensation" below.
- Represents phantom stock award under Company's DIBP as a result of deferring the named executive officer's annual bonus for fiscal year 2017 under the Company's STPP. The number of phantom stock units was determined by the portion of the bonus deferred plus the Company's 50% match thereon, divided by the Company's stock price on December 31, 2017. The phantom stock award will be paid in cash by the second business day following the regularly scheduled board meeting in January 2021, in an amount equal to the appreciation, if any, in the Company's stock price from December 31, 2017 to December 31, 2020, plus the amount of dividend equivalents credited during that period. The payout value shown in the far right column represents the stock price appreciation from December 31, 2017 through September 30, 2019, plus the amount of dividend equivalents credited during that period. See "Non-Qualified Deferred Compensation" below.
- Represents phantom stock award under Company's DIBP as a result of deferring the named executive officer's annual bonus for fiscal year 2018 under the Company's STPP. The number of phantom stock units was determined by the portion of the bonus deferred plus the Company's 50% match thereon, divided by the Company's stock price on December 31, 2018. The phantom stock award will be paid in cash by the second business day following the regularly scheduled board meeting in January 2021, in an amount equal to the appreciation, if any, in the Company's stock price from December 31, 2018 to December 31, 2021, plus the amount of dividend equivalents credited during that period. The payout value shown in the far right column represents the stock price appreciation from December 31, 2018 through September 30, 2019, plus the amount of dividend equivalents credited during that period. See "Non-Qualified Deferred Compensation" below.

Option Exercises and Stock Vested

The following table sets forth information about stock options exercised and shares of restricted stock that vested during the fiscal year ended September 30, 2019 with respect to each named executive officer:

	Option A	wards	Stock Award			
Name	Number of Shares Acquired on Exercise (#)	Value Realized on Exercise (\$) ⁽¹⁾	Number of Shares Acquired on Vesting (#)	Value Realized on Vesting (\$)		
John B. Dicus	8,396	\$115,697				
Kent G. Townsend						
Rick C. Jackson						
Robert D. Kobbeman						
Natalie G. Haag						

⁽¹⁾ Represents amount realized upon exercise of stock options, based on the difference between the market value of the shares acquired at the time of exercise and the exercise price.

Non-Qualified Deferred Compensation

The following table sets forth information about compensation payable to each named executive officer under the Company's DIBP.

Name	Executive Contributions in Last FY ⁽¹⁾		Registrant Contributions in Last FY ⁽²⁾		Aggregate Earnings in Last FY ⁽³⁾		Aggregate Withdrawals/ Distributions ⁽⁴⁾		Aggregate Balance at Last FYE	
John B. Dicus	\$	100,000	\$	50,000	\$	47,596	\$	177,240	\$	510,096
Kent G. Townsend	\$	54,670	\$	27,335	\$	23,427	\$	64,172	\$	254,776
Rick C. Jackson	\$	38,709	\$	19,355	\$	16,644	\$	46,212	\$	181,047
Robert D. Kobbeman	\$	0	\$	0	\$	0	\$	\$0	\$	0
Natalie G. Haag	\$	36,580	\$	18,290	\$	15,535	\$	43,129	\$	168,418

⁽¹⁾ Represents portion of bonus for fiscal year 2018 (otherwise payable in fiscal year 2019) under the STPP deferred by the named executive officer. This amount was previously reported as compensation for fiscal year 2018 for the named executive officer.

Under the DIBP, a participating NEO may defer from \$2,000 to as much as 50% (up to a maximum of \$100,000) of their award under the STPP, which is typically made in the January following the end of the fiscal year for which the STPP award is earned. The total amount deferred plus a 50% match by Capitol Federal Savings is deemed to be invested, in the form of phantom stock units, in Company common stock as of December 31st in the year prior to the STPP award at the closing price on that date (e.g., December 31, 2019, in the case of the STPP award for fiscal year 2019 paid in January 2020). On the third anniversary date (e.g., December 31, 2022, in the case of the award for fiscal year 2019), the phantom stock units are deemed sold and each participant will receive shortly thereafter a cash payment equal to the amount deferred, the company match, the dividend equivalents paid on Company common stock during the three-year period, plus the appreciation, if any, of Company common stock. There will not be any reduction to the amount of the cash payment if the deemed investment in Company common stock has depreciated in value from the beginning of the deemed investment period to the end of such period. The payment of these benefits (except for the amount deferred) is subject to the participant's continued employment by the Bank during the mandatory deferral period and on the distribution date.

⁽²⁾ Represents match by Capitol Federal Savings on portion of bonus for fiscal year 2018 (otherwise payable in fiscal year 2019) under the STPP deferred by the named executive officer. The match by Capitol Federal Savings was 50% of the amount deferred, which was previously reported as compensation for fiscal year 2018 for the named executive officer. The named executive officer was awarded phantom stock units under the DIBP in an amount equal to the bonus amount deferred plus the match, divided by the closing price of the Company's common stock on December 31, 2018.

⁽³⁾ Represents stock price appreciation (depreciation) and dividend equivalents on phantom stock units from deferrals (and matches thereon) of STPP bonuses for fiscal year 2018 and prior years. This amount is reported as compensation for fiscal year 2019 under the "All Other Compensation" column of the Summary Compensation Table. As noted below, there will not be any reduction to the payout amount of the phantom stock units if the stock price has depreciated from the beginning of the deemed investment period of the phantom stock units to the end of such period.

⁽⁴⁾ Represents cash payout during fiscal year 2019 of phantom stock units for deferral (and 50% match thereon) of the STPP bonus for fiscal year 2015. The payout was comprised of appreciation in the Company's stock price from December 31, 2015 through December 31, 2018 plus dividend equivalents credited during that period.

Payments upon Termination or Change in Control

As discussed under "Employment and Change in Control Severance Agreements," the Bank and Mr. Kobbeman are party to an employment agreement, the term of which commenced on August 31, 2018 and will end on August 31, 2020 if not terminated sooner in accordance with the agreement. The agreement provides that if Mr. Kobbeman's employment is "involuntarily terminated" other than concurrently with or after a change in control, he will receive, during the remaining term of the agreement, his then-current salary and substantially the same benefits as the Bank maintains for its executive officers, including Bank-paid dependent medical and dental coverage. If Mr. Kobbeman's employment had been "involuntarily terminated" under these circumstances as of September 30, 2019, the aggregate amounts of his salary payments and benefits for the remaining term of the agreement would have been \$282,462 and \$6,585, respectively. Mr. Kobbeman also would have continued to vest in his unvested shares of restricted stock through the remaining term of the agreement, consisting of a tranche of 7,825 shares which had a value of \$107,829 as of September 30, 2019 and vested on October 29, 2019.

If Mr. Kobbeman dies while employed under his employment agreement, his estate or his designated beneficiary will receive his salary and benefits through the last day of the calendar month in which he died. Accordingly, had Mr. Kobbeman died on September 30, 2019, his death would not have resulted in additional payments or benefits for any post-termination period.

Should Mr. Kobbeman become disabled or otherwise unable to serve in his current capacity, his employment agreement will remain in effect but his salary will be reduced by any disability insurance payments he receives on policies maintained by the Bank at its expense and under any other Bank-sponsored program. If, on September 30, 2019, Mr. Kobbeman had become disabled or otherwise unable to serve in his current capacity, the aggregate amount of his salary payments for the remaining term of the agreement would have been \$282,462, subject to reduction as described above.

As also discussed under "Employment and Change in Control Severance Agreements," the Company has entered into change in control severance agreements with each of the NEOs, including Mr. Kobbeman. Each agreement entitles the executive to a severance payment if, within six months before or 24 months after a change in control of the Company, the executive's employment is terminated by the Company without cause, is terminated as a result of the executive's death, disability or retirement or is terminated by the executive for "good reason."

The amount of the severance payment under each change in control severance agreement is 2.99 times the executive's average annual W-2 compensation during the five full calendar years prior to the date of termination of employment. If their employment had been terminated as of September 30, 2019 under circumstances entitling them to severance payments under their change in control severance agreements, the amounts of the payments to Messrs. Dicus, Townsend, Jackson and Kobbeman and Ms. Haag would have been approximately \$3.2 million, \$1.6 million, \$1.1 million, \$838 thousand and \$881 thousand, respectively. The agreements provide that severance and other payments that are subject to a change in control will be reduced as much as necessary to ensure that no amounts payable to the executive will be considered excess parachute payments under Section 280G of the Internal Revenue Code.

Under the general terms of stock options granted under the Company's 2012 Equity Incentive Plan and 2000 Stock Option and Incentive Plan and restricted stock granted under the Company's 2012 Equity Incentive Plan, upon the occurrence of a change in control of the Company, all unvested stock options and unvested shares of restricted stock will vest. As of September 30, 2019, none of the NEOs held unvested stock options and Mr. Kobbeman was the only NEO who held unvested shares of restricted stock, holding 31,300 unvested shares as of that date. If a change in control of the Company had occurred on September 30, 2019, the aggregate value that would have been realized by Mr. Kobbeman as a result of the acceleration of the vesting of his unvested shares of restricted stock, based on the closing price of the Company's common stock on that date of \$13.78, was \$431,314.

The Company's STPP provides that if, within two years following a change in control of the Company, a participant's employment is terminated other than due to death, disability, retirement, cause or resignation by the participant (other than resignation due to reassignment to a job that is not reasonably equivalent in responsibility or compensation, or that is not in the same geographic area, or resignation within 30 days following a reduction in base pay), then the participant will be paid a pro rata award for the performance year in which his or her termination of

employment occurs, with the award amount determined assuming all individual and corporate performance targets have been met. Had any of Messrs. Dicus, Townsend, Jackson or Kobbeman or Ms. Haag experienced such a termination of employment on September 30, 2019, they would have been entitled to the regular bonus earned for the year, rather than a pro rata award with assumed maximum achievement of performance targets, since the performance period for the year actually ended on that date. The bonus amounts for fiscal year 2019 are set forth in the Summary Compensation Table under the "Non-Equity Incentive Plan Compensation" column.

The Company's DIBP provides that if, within two years following a change in control of the Company, a participant's employment is terminated other than due to death, disability, retirement, cause or resignation by the participant (other than resignation due to reassignment to a job that is not reasonably equivalent in responsibility or compensation, or that is not in the same geographic area, or resignation within 30 days following a reduction in base pay), then the participant will become fully vested in his or her plan account, which shall be paid to him or her within 90 days after the termination date. If Messrs. Dicus, Townsend, Jackson or Kobbeman or Ms. Haag had experienced such a termination of employment on September 30, 2019, the amounts of their DIBP accounts that would have vested and been payable within 90 days would have been \$510,096, \$254,776, \$181,047, \$0 and \$168,418 respectively.

As discussed under "Compensation Discussion and Analysis—Retirement and Other Benefits," the Company provides a life insurance benefit for every employee who works on average more than 20 hours per week equal to 1.0 times the employee's base salary, subject to a cap on the total death benefit of \$500,000 in the case of Mr. Dicus, \$368,000 in the case of Mr. Townsend and \$300,000 in the case of each of the other NEOs. Each of the NEOs participates in this benefit program. Had Messrs. Dicus, Townsend, Jackson or Kobbeman or Ms. Haag died on September 30, 2019, the death benefit payable under this program would have been \$500,000, \$368,000, \$273,000, \$300,000 and \$260,000 respectively.

As also discussed under "Compensation Discussion and Analysis—Retirement and Other Benefits," the Company has purchased a life insurance annuity for Mr. Dicus, which includes a \$5.0 million death benefit. Accordingly, had Mr. Dicus died on September 30, 2019, a death benefit would have been payable for him in this amount.

In addition, as discussed under "Compensation Discussion and Analysis—Retirement and Other Benefits," the Bank has purchased Bank Owned Life Insurance. Under the terms of the Bank Owned Life Insurance, each insured employee was provided the opportunity to designate a beneficiary to receive a death benefit equal to the insured employee's base salary as of the date of Board approval of the purchase if the insured dies while employed by the Bank. All NEOs other than Mr. Kobbeman have designated beneficiaries. Had Messrs. Dicus, Townsend, Jackson or Ms. Haag died on September 30, 2019, the death benefit payable under the Bank Owned Life Insurance to their beneficiaries would have been \$610,481, \$330,000, \$235,000 and \$215,000 respectively.

Compensation Committee Report

The Compensation Committee has reviewed and discussed the Compensation Discussion and Analysis contained above with management and, based on such review and discussion, the Compensation Committee recommended to the Company's Board of Directors that the Compensation Discussion and Analysis be included in this proxy statement.

The foregoing report is furnished by the Compensation Committee of the Company's Board of Directors:

Jeffrey M. Johnson (Chairman) Michel' Philipp Cole Morris J. Huey, II Michael T. McCoy, M.D. James G. Morris Reginald L. Robinson Jeffrey R. Thompson

CEO Pay Ratio

For fiscal year 2019, the annual total compensation for our median employee was \$39,022 and the annual total compensation for our CEO was \$1,097,900. The resulting ratio of our CEO's pay to the pay of our median employee for fiscal year 2019 was 28.1 to 1.

We identified the median employee by examining total W-2, Box 1 compensation for all individuals, excluding our CEO, who were employed by us on September 30, 2018. We included all employees, whether employed on a full-time, part-time or seasonal basis. We did not make any cost-of-living adjustments in identifying the median employee. We did not adjust employee compensation with respect to total compensation by annualizing the compensation for any full-time or part-time employees that were not employed by us for all of fiscal year 2018. We did include all former Capital City Bank employees who were employed by the Bank on September 30, 2018 considering their W-2, Box 1 compensation for the fiscal year time period. We are using the same "median employee" for fiscal year 2019 as we used for fiscal year 2018 because there has been no change in our employee population or employee compensation arrangements that we believe would significantly impact our pay ratio disclosure.

We calculated the median employee's annual total compensation using the same methodology we use for our named executive officers as set forth in the fiscal year 2019 Summary Compensation Table in this proxy statement. In our fiscal year 2019 Summary Compensation Table, we report annual cash incentive paid to our CEO for performance in fiscal year 2019. Our median employee did not earn any cash incentives for fiscal year 2019.

DELINQUENT SECTION 16(a) REPORTS

Section 16(a) of the Securities Exchange Act of 1934 requires the Company's directors, certain of its officers, and persons who beneficially own more than 10% of the Company's common stock to report their initial ownership of the Company's common stock and any subsequent changes in that ownership to the SEC. Specific due dates for these reports have been established by the SEC, and the Company is required to disclose in this proxy statement any late filings or failures to file.

The Company believes that, based solely on a review of such reports filed with the SEC and written representations that no other reports were required during the fiscal year ended September 30, 2019, all Section 16(a) filing requirements applicable to its officers, directors and greater than 10% beneficial owners were complied with during fiscal year 2019, other than the inadvertent failure of officer Anthony S. Barry to timely file a Form 3 with respect to his initial beneficial ownership of the Company's common stock and the inadvertent failure of each of the following officers to timely file a Form 4 to report a single transaction (the settlement of phantom stock units): John B. Dicus, Kent G. Townsend, Rick C. Jackson, Natalie G. Haag, Daniel L. Lehman and Tara D. Van Houweling.

COMPENSATION COMMITTEE INTERLOCKS AND INSIDER PARTICIPATION

The Company's compensation plans and matters are administered by the Stock Benefit Committee and the Compensation Committee. The Stock Benefit Committee is currently comprised of Directors McCoy (Chairman), Cole, Johnson, Morris, Robinson and Thompson. The Compensation Committee is currently comprised of Directors Johnson (Chairman), Cole, Huey, McCoy, Morris, Robinson, and Thompson. Director Huey is a former officer of the Company.

CERTAIN TRANSACTIONS

The charter of the Audit Committee of the Company's Board of Directors provides that the Audit Committee is to review and approve all related party transactions (defined as transactions requiring disclosure under Item 404 of SEC Regulation S-K) on a regular basis.

Capitol Federal Savings has followed a policy of granting loans to officers and directors. These loans are made in the ordinary course of business and on the same terms and conditions as those of comparable transactions

with the general public prevailing at the time, in accordance with our underwriting guidelines, and do not involve more than the normal risk of collectability or present other unfavorable features.

All loans that Capitol Federal Savings makes to directors and executive officers are subject to regulations of the Office of the Comptroller of the Currency restricting loans and other transactions with affiliated persons of Capitol Federal Savings. Loans to all directors and executive officers and their related persons totaled approximately \$2.4 million at September 30, 2019, which was approximately 0.2% of our consolidated equity at that date. All loans to directors and executive officers were performing in accordance with their terms at September 30, 2019.

REPORT OF THE AUDIT COMMITTEE OF THE BOARD OF DIRECTORS

The information contained in this report shall not be deemed to be "soliciting material" or to be "filed" with the SEC, nor shall such information be incorporated by reference into any future filing under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, except to the extent that the Company specifically incorporates it by reference in such filing.

The Audit Committee has reviewed and discussed the audited financial statements of the Company for the fiscal year ended September 30, 2019 with management. The Audit Committee has discussed with Deloitte & Touche LLP, the Company's independent auditors, the matters required to be discussed by the applicable requirements of the Public Company Accounting Oversight Board (the "PCAOB") and the SEC.

The Audit Committee has also received the written disclosures and the letter from Deloitte & Touche LLP required by applicable requirements of the PCAOB regarding Deloitte & Touche LLP's communications with the Audit Committee concerning independence, and discussed with Deloitte & Touche LLP their independence.

Based on the Audit Committee's review and discussions noted above, the Audit Committee recommended to the Company's Board of Directors that the Company's audited financial statements be included in the Company's Annual Report on Form 10-K for the fiscal year ended September 30, 2019, for filing with the SEC.

The foregoing report is furnished by the Audit Committee of the Company's Board of Directors.

Jeffrey R. Thompson (Chairman) Michel' Philipp Cole Jeffrey M. Johnson Morris J. Huey, II Michael T. McCoy James G. Morris Reginald L. Robinson

PROPOSAL II

ADVISORY VOTE ON EXECUTIVE COMPENSATION

Under the Dodd-Frank Act, we are including in this proxy statement and will present at the annual meeting a non-binding stockholder vote to approve the compensation of our executives, as described in the proxy statement pursuant to the compensation disclosure rules of the SEC. This proposal, commonly known as a "say-on-pay" vote, gives stockholders the opportunity to endorse or not endorse the compensation of the Company's executives as disclosed in this proxy statement. This proposal will be presented at the annual meeting as a resolution in substantially the following form:

RESOLVED, that the compensation paid to the Company's named executive officers, as disclosed in the Company's proxy statement for the annual meeting pursuant to Item 402 of Regulation S-K, including the Compensation Discussion and Analysis, compensation tables and narrative discussion, is hereby approved.

This vote will not be binding on the Company's Board of Directors and may not be construed as overruling a decision by the Board or creating or implying any change to the fiduciary duties of the Board. Nor will it affect any compensation previously paid or awarded to any executive. The Compensation Committee and the Board may, however, take into account the outcome of the vote when considering future executive compensation arrangements.

The Dodd-Frank Act requires that we include a "say-on-pay" vote in our annual meeting proxy statement at least once every three years, and that at least once every six years we hold a non-binding, advisory vote on the frequency of future say-on-pay votes (commonly referred to as a "say-on-pay frequency vote"), with stockholders having the choice of every year, every two years or every three years. We last included a say-on-pay frequency vote at our annual meeting of stockholders held in January 2017, and the most votes were received for a frequency of every year. Our Board of Directors determined, in light of those results, that we will include a say-on-pay vote in our annual meeting proxy materials every year until the next required say-on-pay frequency vote is held (in 2023).

The purpose of our compensation programs is to attract and retain experienced, highly qualified executives critical to our long-term success and enhancement of stockholder value. The Board of Directors believes that our compensation programs achieve this objective, and therefore recommends that stockholders vote "FOR" this proposal.

PROPOSAL III

RATIFICATION OF THE APPOINTMENT OF INDEPENDENT AUDITORS

The Audit Committee of the Company's Board of Directors has renewed the Company's arrangement for Deloitte & Touche LLP to be the Company's independent auditors for the fiscal year ending September 30, 2020, subject to the ratification of that appointment by the Company's stockholders at the annual meeting. A representative of Deloitte & Touche LLP is expected to attend the annual meeting to respond to appropriate questions and will have an opportunity to make a statement if he or she so desires.

Although not required by the Company's bylaws or otherwise, the Audit Committee and the Board of Directors believe it appropriate, as a matter of good corporate governance, to request that the Company's stockholders ratify the appointment of Deloitte & Touche LLP as the Company's independent auditors for the fiscal year ending September 30, 2020. If the stockholders do not so ratify, the Audit Committee will reconsider the appointment and may retain Deloitte & Touche LLP or another firm without re-submitting the matter to the stockholders. Even if the stockholders ratify the appointment, the Audit Committee may, in its discretion, direct the appointment of a different independent registered public accounting firm as the Company's independent auditors at any time during the year.

For the fiscal years ended September 30, 2019 and 2018, Deloitte & Touche LLP provided various audit and non-audit services to the Company. Set forth below are the aggregate fees billed for these services:

- (a) Audit Fees: Aggregate fees billed for professional services rendered for the audit of the Company's annual financial statements, for the audit pursuant to Section 404 of the Sarbanes-Oxley Act of 2002, for the review of financial statements included in the Company's Quarterly Reports on Form 10-Q, for statutory and regulatory audits and for consents: \$984,500 2019; \$966,000 2018.
- (b) Audit-Related Fees: Aggregate fees billed for professional services rendered related to agreed-upon procedures engagements and acquisition-related audit services: \$48,800 2019; \$173,420 2018.
- (c) Tax Fees: Aggregate fees billed for professional services rendered related to tax return preparation and tax consultations: \$136,430 2019; \$127,593 2018;.
- (d) All other fees: Aggregate fees billed for all other professional services, consisting of an accounting research tool subscription: \$1,895 2019; none 2018.

The Audit Committee generally pre-approves all audit and permissible non-audit services to be provided by the independent auditors. The Audit Committee has, however, delegated authority to the chairperson of the Audit Committee to pre-approve services not pre-approved by the Audit Committee, provided such action is reported to the Audit Committee at its next meeting. None of the services provided by Deloitte & Touche LLP described in items (a)-(d) above was approved by the Audit Committee pursuant to a waiver of the pre-approval requirements of the SEC's rules and regulations.

The Board of Directors recommends that stockholders vote "FOR" the ratification of the appointment of Deloitte & Touche LLP as the Company's independent auditors for the fiscal year ending September 30, 2020.

STOCKHOLDER PROPOSALS

In order to be eligible for inclusion in the Company's proxy materials for next year's annual meeting of stockholders, any stockholder proposal to take action at the meeting must be received at the Company's executive office at 700 S. Kansas Avenue, Topeka, Kansas 66603 no later than August 20, 2020. All stockholder proposals submitted for inclusion in the Company's proxy materials will be subject to the requirements of the proxy rules adopted under the Securities Exchange Act of 1934, as amended, and, as with any stockholder proposal (regardless of whether included in the Company's proxy materials), the Company's charter and bylaws.

In addition to the deadline and other requirements referred to above for submitting a stockholder proposal to be included in the Company's proxy materials for its next annual meeting of stockholders, the Company's bylaws require a separate notification to be made in order for a stockholder proposal to be eligible for presentation at the meeting, regardless of whether the proposal is included in the Company's proxy materials for the meeting. In order to be eligible for presentation at the Company's next annual meeting of stockholders, written notice of a stockholder proposal containing the information specified in Article I, Section 6 of the Company's bylaws must be received by the Secretary of the Company not earlier than the close of business on September 30, 2020 and not later than the close of business on October 30, 2020. If, however, the date of the next annual meeting is before January 8, 2021 or after March 29, 2021, the notice of the stockholder proposal must instead be received by the Company's Secretary not earlier than the close of business on the 120th day prior to the date of the next annual meeting and not later than the close of business on the later of the 90th day before the date of the next annual meeting or the tenth day following the first to occur of the day on which notice of the date of the next annual meeting is mailed or otherwise transmitted or the day on which public announcement of the date of the next annual meeting is first made by the Company.

OTHER MATTERS

The Board of Directors is not aware of any business to come before the annual meeting other than the matters described above in this proxy statement. However, if any other matters should properly come before the meeting, it is intended that holders of the proxies will act in accordance with their best judgment.

ADDITIONAL INFORMATION

The Company will pay the costs of soliciting proxies. The Company will reimburse brokerage firms and other custodians, nominees and fiduciaries for reasonable expenses incurred by them in sending proxy materials to the beneficial owners of common stock. In addition to solicitation by mail, directors, officers and employees of the Company may solicit proxies personally or by facsimile, telephone or other means, without additional compensation.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

		Washington, D.C. 2	0549
		Form 10-K	
(Mark One)	OF THE SECTION OF THE SECTION	ORT PURSUANT TO SECTION 13 OCURITIES EXCHANGE ACT OF 193 I year ended September 30, 2019 or REPORT PURSUANT TO SECTION CURITIES EXCHANGE ACT OF 193 sition period from to Commission file number:	4 N 13 OR 15(d) 4
		Capitol Federal Fin (Exact name of registrant as specified	
	700 Sou	Maryland er jurisdiction of incorporation or organization) th Kansas Avenue, Topeka, Kansas dddress of principal executive offices)	27-2631712 (I.R.S. Employer Identification No.) 66603 (Zip Code)
Securities reg	gistered pursuant to	Registrant's telephone number, inc (785) 235-1341 o Section 12(b) of the Act:	luding area code:
Comm	each class on Stock, 0.01 per share	Trading Symbol(s) CFFN	Name of each exchange on which registered The NASDAQ Stock Market LLC
Indicate by che Indicate by che Act of 1934 du been subject to Indicate by che Rule 405 of Re required to sub Indicate by che company, or an	eck mark if the registeck mark if the registeck mark whether the tring the preceding 1 to such filing requirement whether the regulation S-T (§ 232 point such files). Yes eck mark whether the emerging growth of the control of the remerging growth of the control of the register of the	e registrant (1) has filed all reports required to 2 months (or for such shorter period that the ments for the past 90 days. Yes No ce registrant has submitted electronically every .405 of this chapter) during the preceding 12 is No ce registrant is a large accelerated filer, an accelerated filer, an accelerated section of the control of the center o	ned in Rule 405 of the Securities Act. Yes No Section 13 or Section 15(d) of the Act. Yes No Section 13 or 15(d) of the Securities Exchange registrant was required to file such reports), and (2) has a Interactive Data File required to be submitted pursuant to months (or for such shorter period that the registrant was elerated filer, a non-accelerated filer, a smaller reporting company,"
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Large accelerated filer Accelerated filer □ Non-accelerated filer □

Emerging growth company □ Smaller reporting 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. \square

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes \square No \blacksquare

The aggregate market value of the voting and non-voting common stock held by non-affiliates of the registrant, computed by reference to the average of the closing bid and asked price of such stock on the NASDAQ Stock Market as of March 31, 2019, was \$1.82 billion.

As of November 21, 2019, there were issued and outstanding 141,503,865 shares of the Registrant's common stock.

DOCUMENTS INCORPORATED BY REFERENCE

Part III of Form 10-K - Portions of the proxy statement for the Annual Meeting of Stockholders for the year ended September 30, 2019.

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Private Securities Litigation Reform Act-Safe Harbor Statement

Capitol Federal Financial, Inc. (the "Company"), and Capitol Federal Savings Bank ("Capitol Federal Savings" or the "Bank"), may from time to time make written or oral "forward-looking statements," including statements contained in documents filed or furnished by the Company with the Securities and Exchange Commission ("SEC"). These forward-looking statements may be included in this Annual Report on Form 10-K and the exhibits attached to it, in the Company's reports to stockholders, in the Company's press releases, and in other communications by the Company, which are made in good faith by us pursuant to the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995.

These forward-looking statements include statements about our beliefs, plans, objectives, goals, expectations, anticipations, estimates and intentions, which are subject to significant risks and uncertainties, and are subject to change based on various factors, some of which are beyond our control. The words "may," "could," "should," "would," "believe," "anticipate," "estimate," "expect," "intend," "plan" and similar expressions are intended to identify forward-looking statements. The following factors, among others, could cause our future results to differ materially from the beliefs, plans, objectives, goals, expectations, anticipations, estimates and intentions expressed in the forward-looking statements:

- our ability to maintain overhead costs at reasonable levels;
- our ability to originate and purchase a sufficient volume of one- to four-family loans in order to maintain the balance of that portfolio at a level desired by management;
- our ability to invest funds in wholesale or secondary markets at favorable yields compared to the related funding source;
- our ability to access cost-effective funding;
- the expected cost savings, synergies and other benefits from the acquisition of Capital City Bancshares, Inc. ("CCB") might not be realized within the anticipated time frames or at all;
- our ability to extend the commercial banking and trust asset management expertise acquired from CCB through our existing branch footprint;
- fluctuations in deposit flows;
- the future earnings and capital levels of the Bank and the continued non-objection by our primary federal banking
 regulators, to the extent required, to distribute capital from the Bank to the Company, which could affect the ability
 of the Company to pay dividends in accordance with its dividend policy;
- the strength of the U.S. economy in general and the strength of the local economies in which we conduct operations, including areas where we have purchased large amounts of correspondent loans;
- changes in real estate values, unemployment levels, and the level and direction of loan delinquencies and charge-offs may require changes in the estimates of the adequacy of the allowance for credit losses ("ACL"), which may adversely affect our business;
- increases in classified and/or non-performing assets, which may require the Bank to increase the ACL, charge-off loans and incur elevated collection and carrying costs related to such non-performing assets;
- results of examinations of the Bank and the Company by their respective primary federal banking regulators, including the possibility that the regulators may, among other things, require us to increase our ACL;
- changes in accounting principles, policies, or guidelines;
- the effects of, and changes in, monetary and interest rate policies of the Board of Governors of the Federal Reserve System ("FRB");
- the effects of, and changes in, trade and fiscal policies and laws of the United States government;
- the effects of, and changes in, foreign and military policies of the United States government;
- inflation, interest rate, market, monetary, and currency fluctuations;
- the timely development and acceptance of new products and services and the perceived overall value of these
 products and services by users, including the features, pricing, and quality compared to competitors' products and
 services;
- the willingness of users to substitute competitors' products and services for our products and services;
- our success in gaining regulatory approval of our products and services and branching locations, when required;
- the impact of interpretations of, and changes in, financial services laws and regulations, including laws concerning taxes, banking, securities, consumer protection, trust and insurance and the impact of other governmental initiatives affecting the financial services industry;
- implementing business initiatives may be more difficult or expensive than anticipated;
- significant litigation;
- technological changes;

- our ability to maintain the security of our financial, accounting, technology, and other operating systems and facilities, including the ability to withstand cyber-attacks;
- acquisitions and dispositions;
- changes in consumer spending, borrowing and saving habits; and
- our success at managing the risks involved in our business.

This list of important factors is not all inclusive. See "Part I, Item 1A. Risk Factors" for a discussion of risks and uncertainties related to our business that could adversely impact our operations and/or financial results. We do not undertake to update any forward-looking statement, whether written or oral, that may be made from time to time by or on behalf of the Company or the Bank.

PART I

As used in this Form 10-K, unless we specify or the context indicates otherwise, "the Company," "we," "us," and "our" refer to Capitol Federal Financial, Inc. a Maryland corporation, and its subsidiaries. "Capitol Federal Savings," and "the Bank," refer to Capitol Federal Savings Bank, a federal savings bank and the wholly-owned subsidiary of Capitol Federal Financial, Inc.

Item 1. Business

General

The Company is a Maryland corporation that was incorporated in April 2010. The Company's common stock is traded on the Global Select tier of the NASDAQ Stock Market under the symbol "CFFN."

The Bank is a wholly-owned subsidiary of the Company and is a federally chartered and insured savings bank headquartered in Topeka, Kansas. The Bank is examined and regulated by the Office of the Comptroller of the Currency (the "OCC"), its primary regulator, and its deposits are insured up to applicable limits by the Deposit Insurance Fund ("DIF"), which is administered by the Federal Deposit Insurance Corporation ("FDIC"). The Company, as a savings and loan holding company, is examined and regulated by the FRB.

In August 2018, the Company completed the acquisition of CCB and its wholly-owned subsidiary Capital City Bank, a commercial bank with \$450 million in assets that was headquartered in Topeka, Kansas. During April 2019, the Bank completed the integration of the operations of Capital City Bank into the Bank's operations. The acquisition of Capital City Bank has allowed us to advance our commercial banking strategy while staying under \$10 billion in assets, and allowed us to offer trust and brokerage services. The Bank competes for commercial banking business through a wide variety of commercial deposit and expanded lending products.

We have been, and intend to continue to be, a community-oriented financial institution offering a variety of financial services to meet the needs of the communities we serve. We attract deposits primarily from the general public and from businesses, and invest those funds primarily in permanent loans secured by first mortgages on owner-occupied, one- to four-family residences. We also originate and participate with other lenders in commercial loans, originate consumer loans primarily secured by mortgages on one- to four-family residences, and invest in certain investment securities and mortgage-backed securities ("MBS") using funding from deposits, repurchase agreements, and Federal Home Loan Bank Topeka ("FHLB") borrowings. We offer a variety of deposit accounts having a wide range of interest rates and terms, which generally include savings accounts, money market accounts, interest-bearing and non-interest-bearing checking accounts, and certificates of deposit with terms ranging from 91 days to 96 months.

The Company's results of operations are primarily dependent on net interest income, which is the difference between the interest earned on loans, securities, and cash, and the interest paid on deposits and borrowings. On a weekly basis, management reviews deposit flows, loan demand, cash levels, and changes in several market rates to assess all pricing strategies. The Bank's pricing strategy for first mortgage loan products includes setting interest rates based on secondary market prices and competitor pricing for our correspondent lending markets. Pricing for commercial loans is generally based on competitor pricing and the credit risk of the borrower with consideration given to the overall relationship of the borrower. Generally, deposit pricing is based upon a survey of competitors in the Bank's market areas, and the need to attract funding and retain maturing deposits. The majority of our loans are fixed-rate products with maturities up to 30 years, while the majority of our retail deposits are either non-maturity deposits or have stated maturities of less than two years.

The Company is significantly affected by prevailing economic conditions, including federal monetary and fiscal policies and federal regulation of financial institutions. Deposit balances are influenced by a number of factors, including interest rates paid on competing investment products, the level of personal income, and the personal rate of savings within our market areas. Lending activities are influenced by the demand for housing and business activity levels, our loan underwriting guidelines compared to those of our competitors, as well as interest rate pricing competition from other lending institutions.

Local economic conditions have a significant impact on the ability of borrowers to repay loans and the value of the collateral securing these loans. The industries in the Bank's local market areas, where the properties securing approximately 66% of the Bank's one- to four-family loans are located, are diversified. This is especially true in the Kansas City metropolitan statistical area, which comprises the largest segment of our one- to four-family loan portfolio and deposit base. Management also monitors broad industry and economic indicators and trends in the states and/or metropolitan statistical areas with the highest concentrations of correspondent purchased loans and commercial real estate loans. As of October 2019, the unemployment rate was 3.1% for Kansas and Missouri, and 3.4% for Texas, compared to the national average of 3.6%, based on information from the Bureau of Labor Statistics. The Kansas City market area has an average household income of approximately \$91 thousand per annum, based on 2019 estimates from Claritas Pop-Facts Premier. The average household income in our combined local market areas is approximately \$87 thousand per annum, with 92% of the population at or above the poverty level, based on 2019 estimates from Claritas Pop-Facts Premier. The average household income in the Texas region where the majority of our correspondent one- to four-family loans are located is approximately \$100 thousand per annum, with 90% of the population at or above the poverty level, based on 2019 estimates from Claritas Pop-Facts Premier.

Our executive offices are located at 700 South Kansas Avenue, Topeka, Kansas 66603, and our telephone number at that address is (785) 235-1341.

Available Information

Our Internet website address is www.capfed.com. Our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and all amendments to those reports can be obtained free of charge from our website. These reports are available on our website as soon as reasonably practicable after they are electronically filed with or furnished to the SEC. These reports are also available on the SEC's website at http://www.sec.gov.

Market Area and Competition

Our corporate office is located in Topeka, Kansas. We currently have a network of 54 branches (44 traditional branches and 10 in-store branches) located in nine counties throughout Kansas and three counties in Missouri. We primarily serve the metropolitan areas of Topeka, Wichita, Lawrence, Manhattan, Emporia, and Salina, Kansas and a portion of the metropolitan area of greater Kansas City. In addition to our full service banking offices, we provide services through our call center, which operates on extended hours, mobile banking, telephone banking, and online banking and bill payment services.

The Bank ranked first in deposit market share, at 7.41%, in the state of Kansas as reported in the June 30, 2019 FDIC "Summary of Deposits - Market Share Report." Management considers our well-established banking network together with our reputation for financial strength and customer service to be major factors in our success at attracting and retaining customers in our market areas.

The Bank consistently has been one of the top one- to four-family lenders with regard to mortgage loan origination volume in the state of Kansas. Through our strong relationships with real estate agents and marketing efforts, which reflect our reputation, and pricing, we attract mortgage loan business from walk-in customers, customers that apply online, and existing customers. Competition in originating one- to four-family loans primarily comes from other savings institutions, commercial banks, credit unions, and mortgage bankers.

Lending Practices and Underwriting Standards

General. Originating and purchasing loans secured by one- to four-family residential properties is the Bank's primary lending business, resulting in a loan concentration in residential first mortgage loans secured by properties located in Kansas and Missouri. The Bank also originates and participates in commercial loans, and originates consumer loans and construction loans secured by residential properties.

One- to Four-Family Residential Real Estate Lending. The Bank originates and services one- to four-family loans that are not guaranteed or insured by the federal government, and purchases one- to four-family loans, on a loan-by-loan basis, from a select group of correspondent lenders.

Originated Loans

While the Bank originates both fixed- and adjustable-rate loans, our origination volume is dependent upon customer demand for loans in our market areas. Demand is affected by the local housing market, competition, and the interest rate environment. During fiscal years 2019 and 2018, the Bank originated and refinanced \$581.1 million and \$543.5 million of one- to four-family loans, respectively.

Correspondent Purchased Loans

The Bank purchases one- to four-family loans, on a loan-by-loan basis, from a select group of correspondent lenders. Loan purchases enable the Bank to attain geographic diversification in the loan portfolio. At September 30, 2019, the Bank had correspondent lending relationships in 28 states and the District of Columbia. During fiscal years 2019 and 2018, the Bank purchased \$166.4 million and \$391.6 million, respectively, of one- to four-family loans from correspondent lenders. We generally pay a premium of 0.50% to 1.0% of the loan balance to purchase these loans, and we pay 1.0% of the loan balance to purchase the servicing of these loans.

The Bank has an agreement with a third-party mortgage sub-servicer to service loans originated by the Bank's correspondent lenders in certain states. The sub-servicer has experience servicing loans in the market areas in which the Bank purchases loans and services the loans according to the Bank's servicing standards, which is intended to allow the Bank greater control over servicing and reporting and help maintain a standard of loan performance.

Bulk Purchased Loans

In the past, the Bank has also purchased one- to four-family loans from correspondent and nationwide lenders in bulk loan packages. The last bulk loan package purchase by the Bank was in August 2012. The Bank no longer purchases bulk loan packages. See "Part I, Item 1A. Risk Factors" for additional information regarding why the Bank no longer purchases bulk loan packages.

The servicing rights associated with bulk purchased loans were generally retained by the lender/seller for the loans purchased from nationwide lenders. The servicing by nationwide lenders is governed by a servicing agreement, which outlines collection policies and procedures, as well as oversight requirements, such as servicer certifications attesting to and providing proof of compliance with the servicing agreement.

At September 30, 2019, \$178.5 million, or 71% of the Bank's bulk purchased loan portfolio, are loans guaranteed by one seller. Based on the historical performance of these loans and the seller, the Bank believes the seller has the financial ability to repurchase or replace loans if any were to become delinquent. The Bank has not experienced any losses with this group of loans since the loan package was purchased in August 2012. For the \$73.8 million of bulk purchased loans at September 30, 2019 that do not have the above noted guarantee, the Bank has continued to experience a reduction in loan losses. See "Asset Quality - Allowance for credit losses and Provision for credit losses" below for additional information regarding loan losses for bulk purchased loans.

Underwriting

Full documentation to support an applicant's credit and income, and sufficient funds to cover all applicable fees and reserves at closing, are required on all loans. Generally, loans are underwritten according to the "ability to repay" and "qualified mortgage" standards, as issued by the Consumer Financial Protection Bureau ("CFPB"). Information pertaining to the creditworthiness of the borrower generally consists of a summary of the borrower's credit history, employment stability, sources of income, assets, net worth, and debt ratios. The value of the subject property must be supported by an appraisal

report prepared in accordance with our appraisal policy by either a staff appraiser or a fee appraiser, both of which are independent of the loan origination function.

The underwriting standards for loans purchased from correspondent and nationwide lenders are generally similar to the Bank's internal underwriting standards. The underwriting of correspondent loans is performed by the Bank's underwriters. Our standard contractual agreement with the lender/seller includes recourse options for any breach of representation or warranty with respect to the loans purchased. The Bank did not request any lenders/sellers to repurchase loans for breach of representation during fiscal year 2019.

Adjustable-rate Mortgage ("ARM") Loans

ARM loans are offered with a three-year, five-year, or seven-year term to the initial repricing date. After the initial period, the interest rate for each ARM loan adjusts annually for the remainder of the term of the loan. Currently, the repricing index for loan originations and correspondent purchases is tied to the one-year Constant Maturity Treasury ("CMT") index; however, other indices have been used in the past, including LIBOR. Current adjustable-rate one- to four-family loans originated by the Bank generally provide for a specified rate limit or cap on the periodic adjustment to the interest rate, as well as a specified maximum lifetime cap and minimum rate, or floor. As a consequence of using caps, the interest rates on these loans may not be as rate sensitive as our cost of funds. Negative amortization of principal is not allowed. For threeand five-year ARM loans, borrowers are qualified based on the principal, interest, tax, and insurance payments at the initial interest rate plus the life of loan cap and the initial interest rate plus the first period cap, respectively. For seven-year ARM loans, borrowers are qualified based on the principal, interest, tax, and insurance payments at the initial rate. After the initial three-, five-, or seven-year period, the interest rate resets annually and the new principal and interest payment is based on the new interest rate, remaining unpaid principal balance, and remaining term of the ARM loan. Our ARM loans are not automatically convertible into fixed-rate loans; however, we do allow borrowers to pay an endorsement fee to convert an ARM loan into a fixed-rate loan. ARM loans can pose greater credit risks than fixed-rate loans, primarily because if interest rates rise, the borrower's payment also rises, increasing the potential for default. This specific type of risk is known as repricing risk.

Pricing

Our pricing strategy for one- to four-family loan products includes setting interest rates based on secondary market prices and local competitor pricing for our local lending markets, and secondary market prices and national competitor pricing for our correspondent markets.

Mortgage Insurance

For a one- to four-family loan with a loan-to-value ("LTV") ratio in excess of 80% at the time of origination, private mortgage insurance ("PMI") is required in order to reduce the Bank's loss exposure. The Bank will lend up to 97% of the lesser of the appraised value or purchase price for one- to four-family loans, provided PMI is obtained. Management continuously monitors the claim-paying ability of our PMI counterparties. We believe our PMI counterparties have the ability to meet potential claim obligations we may file in the foreseeable future.

Repayment

The Bank's one- to four-family loans are primarily fully amortizing fixed-rate or ARM loans. The contractual maturities for fixed-rate loans and ARM loans can be up to 30 years; however, there are certain bulk purchased ARM loans that had original contractual maturities of 40 years. Our one- to four-family loans are generally not assumable and do not contain prepayment penalties. A "due on sale" clause, allowing the Bank to declare the unpaid principal balance due and payable upon the sale of the secured property, is generally included in the security instrument.

Construction Lending

The Bank originates owner-occupied construction-to-permanent loans secured by one- to four-family residential real estate. The majority of these loans are secured by property located within the Bank's Kansas City market area. At September 30, 2019, we had \$36.8 million in one- to four-family construction loans outstanding, representing 0.5% of our total loan portfolio.

The application process for a construction loan includes submission of complete plans, specifications, and costs of the project to be constructed. Construction draw requests and the supporting documentation are reviewed and approved by authorized management or experienced construction loan personnel. The Bank also performs regular documented inspections of the construction project to ensure the funds are being used for the intended purpose. Interest is not capitalized during the construction period; it is billed and collected monthly based on the amount of funds disbursed.

The Bank's owner-occupied construction-to-permanent loan program combines the construction loan and the permanent loan into one loan, allowing the borrower to secure the same interest rate structure throughout the construction period and the permanent loan term. Once the construction period is complete, the payment method is changed from interest-only to an amortized principal and interest payment for the remaining term of the loan.

Loan Endorsement Program

In an effort to offset the impact of repayments and to retain our customers, existing loan customers, including customers whose loans were purchased from a correspondent lender, have the opportunity, for a cash fee, to endorse their original loan terms to current loan terms being offered. Customers whose loans have been sold to third parties, or have been delinquent on their contractual loan payments during the previous 12 months, or are currently in bankruptcy, are not eligible to participate in this program. The Bank does not solicit customers for this program, but considers it a valuable opportunity to retain customers who, based on our initial underwriting criteria, could likely obtain similar financing elsewhere. During fiscal years 2019 and 2018, the Bank endorsed \$121.5 million and \$19.4 million of one- to four-family loans, respectively.

Loan Sales

One- to four-family loans may be sold on a bulk basis or on a flow basis as loans are originated. Loans originated by the Bank and purchased from correspondent lenders are generally eligible for sale in the secondary market. Loans are generally sold for portfolio restructuring purposes, to reduce interest rate risk and/or to maintain a certain liquidity position. The Bank generally retains the servicing on these loans. The Bank's Asset and Liability Management Committee ("ALCO") determines the criteria upon which one- to four-family loans are to be classified as held-for-sale or held-for-investment. One- to four-family loans classified as held-for-sale are to be sold in accordance with policies set forth by ALCO. During fiscal year 2019, the Bank did not sell any loans. During fiscal year 2018, the Bank sold \$16.6 million of one- to four-family loans, to test loan sale processes for liquidity purposes.

Consumer Lending. The Bank offers a variety of secured consumer loans, including home equity loans and lines of credit, home improvement loans, vehicle loans, and loans secured by savings deposits. The Bank also originates a very limited amount of unsecured loans. Generally, consumer loans are originated in the Bank's market areas. The majority of our consumer loan portfolio is comprised of home equity lines of credit which have adjustable interest rates. For a majority of the home equity lines of credit, the Bank has the first mortgage or the Bank is in the first lien position. At September 30, 2019, our consumer loan portfolio totaled \$131.8 million, or approximately 2% of our total loan portfolio.

The underwriting standards for consumer loans include a determination of the applicant's payment history on other debts and an assessment of the applicant's ability to meet existing obligations and payments on the proposed loan. Although creditworthiness of the applicant is a primary consideration, the underwriting process also includes a comparison of the value of the security in relation to the proposed loan amount.

Consumer loans generally have shorter terms-to-maturity or reprice more frequently, usually without periodic caps, which reduces our exposure to credit risk and changes in interest rates, and usually carry higher rates of interest than do one- to four-family loans. Management believes that offering consumer loan products helps to expand and create stronger ties to our existing customer base by increasing the number of customer relationships and providing cross-marketing opportunities.

Commercial Lending. At September 30, 2019, the Bank's commercial loans totaled \$767.9 million, or approximately 10% of our total loan portfolio. Of this amount, \$360.8 million were participation loans. Total undisbursed loan amounts related to commercial loans were \$138.8 million, resulting in a total commercial loan concentration of \$906.7 million at September 30, 2019.

At September 30, 2019, the Bank's commercial real estate loan portfolio totaled \$706.8 million or approximately 92% of our commercial loan portfolio. Our commercial real estate loans include a variety of property types, including hotels, office and retail buildings, senior housing facilities, and multi-family dwellings located in Kansas, Missouri, and 11 other states. Our largest commercial lending relationship was \$98.9 million at September 30, 2019, of which \$94.1 million was disbursed, including \$90.8 million in commercial real estate loans and \$3.3 million in commercial and industrial loans. These loans were current according to their terms at September 30, 2019.

At September 30, 2019, the Bank's commercial and industrial loan portfolio totaled \$61.1 million, or approximately 8% of our commercial loan portfolio. The Bank's commercial and industrial loan portfolio consists largely of loans secured by accounts receivable, inventory and equipment.

Underwriting

The Bank performs more extensive due diligence in underwriting commercial loans than loans secured by one- to four-family residential properties due to the larger loan amounts, the more complex sources of repayment and the riskier nature of such loans. When participating in a commercial loan, the Bank performs the same underwriting procedures as if the loan was being originated by the Bank.

When underwriting a commercial real estate loan, several factors are considered, such as the income producing potential of the property to support the debt service, cash equity provided by the borrower, the financial strength of the borrower, tenant and/or guarantor(s), managerial expertise of the borrower or tenant, feasibility studies from the borrower or an independent third party, the marketability of the property and our lending experience with the borrower. For non-owner occupied properties, the Bank has a pre-lease requirement, depending on the property type, and overall strength of the credit.

For non-construction properties, the historical net operating income, which is the income derived from the operation of the property less all operating expenses, generally must be at least 1.15 times the required payments related to the outstanding debt (debt service coverage ratio) at the time of origination. For construction projects, the minimum debt service coverage ratio of 1.15 applies to the projected cash flows, and the borrower must have successful experience with the construction and operation of properties similar to the subject property. As part of the underwriting process, the historical or projected cash flows are stressed under various scenarios to measure the viability of the project given adverse conditions.

Generally, our maximum LTV ratios conform to supervisory limits, including 65% for raw land, 75% for land development and 85% for commercial real estate loans. In accordance with regulatory guidelines, the Bank requires full independent appraisals for commercial real estate properties. The Bank generally requires at least 15% cash equity from the borrower for land acquisition, land development and commercial real estate construction loans. For non-acquisition, development or construction loans, the equity may be from a combination of cash and the appraised value of the secured property.

Our commercial and industrial loans are primarily made in the Bank's market areas and are underwritten on the basis of the borrower's ability to service the debt from income. Other sources of repayment include the collateral underlying the loans and guarantees from business owners. Working capital loans are primarily collateralized by short-term assets whereas term loans are primarily collateralized by long-term assets.

In general, commercial and industrial loans involve more credit risk than commercial real estate loans. The increased risk in commercial and industrial loans is due to the type of collateral securing these loans as well as the expectation that commercial and industrial loans generally will be serviced principally from the operations of the business, and those operations may not be successful. Significant adverse changes in borrowers' industries and businesses could cause a rapid decline in the values of, and collectability associated with, business assets securing the loans, which could result in inadequate collateral coverage of our commercial and industrial loans. Additionally, commercial and industrial loans secured by accounts receivable may be substantially dependent on the ability of the borrower to collect amounts due from clients and loans secured by inventory and equipment are subject to depreciation over time and may be difficult to appraise. As a result of these additional complexities, variables and risks, commercial and industrial loans require more thorough underwriting and servicing than other types of commercial loans.

Loan Terms

Commercial loans generally have amortization terms of 15 to 30 years and maturities ranging from 90 days to 20 years, which generally requires balloon payments of the remaining principal balance.

Commercial loans have either fixed or adjustable interest rates based on prevailing market rates. The interest rate on adjustable-rate loans is based on a variety of indices, but is generally determined through negotiation with the borrower or determined by the lead bank in the case of a loan participation.

For a construction loan, generally, the Bank allows interest-only payments during the construction phase of a project and for a stabilization period of 6 to 24 months after occupancy. The Bank requires amortizing payments at the conclusion of the stabilization period.

Additionally, the Bank may include covenants in the loan agreement that allow the Bank to take action when deterioration in the financial strength of the project is detected to potentially prevent the credit from becoming impaired. The covenants are specific to each loan agreement, based on factors such as the purpose of funds, the collateral type, and the financial strength of the project, the borrower and the guarantor, among other factors.

Monitoring of Risk

For the Bank's commercial real estate loan portfolio, borrowers with a loan principal balance of \$1.5 million or more are required to provide financial information annually, including borrower financial statements, subject property rental rates and income, maintenance costs, an update of real estate property tax and insurance payments, and personal financial information for the guarantor(s). The annual review process for loans with a principal balance of \$1.5 million or more allows the Bank to monitor compliance with loan covenants and review the borrower's performance, including cash flows from operations, debt service coverage, and comparison of performance to projections and year-over-year performance trending. Additionally, the Bank performs a site visit, schedules a drive-by site visit or obtains an update from the lead bank to obtain information regarding the maintenance of the property and surrounding area. Depending on the financial strength of the project and/or the complexity of the borrower's financials, the Bank may also perform a global analysis of cash flows to account for all other properties owned by the borrower or guarantor. If signs of weakness are identified, the Bank may begin performing more frequent financial and/or collateral reviews or will initiate contact with the borrower, or the lead bank will contact the borrower if the loan is a participation loan, to ensure cash flows from operations are maintained at a satisfactory level to meet the debt requirements. Both macro-level and loan-level stress-test scenarios based on existing and forecasted market conditions are part of the on-going portfolio management process for the commercial real estate portfolio.

Commercial real estate construction lending generally involves a greater degree of risk than commercial real estate lending. Repayment of a construction loan is, to a great degree, dependent upon the successful and timely completion of the construction of the subject property. Construction delays, slower than anticipated stabilization or the financial impairment of the builder may negatively affect the borrower's ability to repay the loan. The Bank takes these risks into consideration during the underwriting process including the requirement of personal guarantees. The Bank mitigates the risk of commercial real estate construction lending during the construction period by monitoring inspection reports from an independent third-party, project budget, percentage of completion, on-site inspections and percentage of advanced funds.

Commercial and industrial loans are monitored through a review of borrower performance as indicated by borrower financial statements, borrowing base reports, accounts receivable aging reports, and inventory aging reports. These reports are required to be provided by the borrowers monthly, quarterly, or annually depending on the nature of the borrowing relationship.

Our commercial loans are generally large dollar loans and involve a greater degree of credit risk than one- to four-family loans. Because payments on these loans are often dependent on the successful operation or management of the properties and/or businesses, repayment of such loans may be subject to adverse conditions in the economy, the borrower's line of business, and/or the real estate market. If the cash flows from the project or business operation is reduced, or if leases are not obtained or renewed, the borrower's ability to repay the loan may become impaired. The Bank regularly monitors the level of risk in the portfolio, including concentrations in such factors as geographic locations, collateral types, tenant brand name, borrowing relationships, and lending relationships in the case of participation loans, among other factors.

Loan Portfolio. The following table presents the composition of our loan portfolio as of the dates indicated.

					September 30,	er 30,				
	2019	•	2018	~	2017	7	2016	9	2015	
	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent
					(Dollars in thousands)	nousands)				
One- to four-family:										
Originated	\$ 3,873,851	52.2%	\$ 3,965,692	52.8%	\$ 3,959,232	55.1%	55.1% \$ 4,005,615	27.6%	57.6% \$ 4,010,424	%9.09
Correspondent purchased	2,349,877	31.7	2,505,987	33.4	2,445,311	34.0	2,206,072	31.7	1,846,210	27.9
Bulk purchased	252,347	3.4	293,607	3.9	351,705	4.9	416,653	0.9	485,682	7.3
Construction	36,758	0.5	33,149	0.4	30,647	0.4	39,430	9.0	29,552	0.4
Total	6,512,833	87.8	6,798,435	90.5	6,786,895	94.4	6,667,770	95.9	6,371,868	96.2
Commercial:										
Commercial real estate	583,617	7.9	426,243	5.7	183,030	2.6	110,768	1.6	109,314	1.6
Commercial and industrial	61,094	8.0	65,869	6.0						
Construction	123,159	1.7	80,498	1.1	86,952	1.2	43,375	9.0	11,523	0.2
Total	767,870	10.4	569,610	7.7	269,982	3.8	154,143	2.2	120,837	1.8
Consumer loans:										
Home equity	120,587	1.6	129,588	1.7	122,066	1.7	123,345	1.8	125,844	1.9
Other	11,183	0.2	10,012	0.1	3,808	0.1	4,264	0.1	4,179	0.1
Total	131,770	1.8	139,600	1.8	125,874	1.8	127,609	1.9	130,023	2.0
Total loans receivable	7,412,473	100.0%	7,507,645	100.0%	7,182,751	100.0%	6,949,522	100.0%	6,622,728	100.0%
Less:										
ACL	9,226		8,463		8,398		8,540		9,443	
Discounts/unearned loan fees	31,058		33,933		24,962		24,933		24,213	
Premiums/deferred costs	(44,558)		(49,236)		(45,680)		(41,975)		(35,955)	
Total loans receivable, net	\$ 7,416,747		\$ 7,514,485		\$ 7,195,071		\$ 6,958,024	••	\$ 6,625,027	

The following table presents the contractual maturity of our loan portfolio, along with associated weighted average yields, at September 30, 2019. Loans which have adjustable interest rates are shown as maturing in the period during which the contract is due. The table does not reflect the effects of possible prepayments or enforcement of due on sale clauses.

	One- to Four-Family	-Family	Commercial	rcial	Construction ⁽²⁾	tion ⁽²⁾	Home Equity ⁽³⁾	uity ⁽³⁾	Other Consumer	nsumer	Total	
	Amount	Yield	Amount	Yield	Amount	Yield	Amount	Yield	Amount	Yield	Amount	Yield
						(Dollars in thousands)	ousands)					
Amounts due:												
Within one year ⁽¹⁾	\$ 2,590	5.21%	\$ 76,410	5.05%	5.05% \$156,707	4.68% \$	\$ 2,084	\$ %69.9	\$ 1,093	4.92% \$	\$ 238,884	4.82%
After one year:												
inter one year.												
Over one to two	2,977	4.47	117,508	4.13	3,210	6.81	211	6.26	1,249	5.96	125,155	4.23
Over two to three	6,402	4.06	66,485	4.61			331	5.85	1,818	5.55	75,036	4.59
Over three to five	50,480	3.98	68,080	5.30			1,637	5.84	5,491	4.48	125,688	4.74
Over five to ten	498,638	3.34	146,247	4.87			12,967	6.30	826	6.32	658,678	3.74
Over ten to fifteen	1,052,008	3.38	125,011	4.68			47,015	6.19	464	6.04	1,224,498	3.63
After fifteen years	4,862,980	3.73	44,970	4.88	I		56,342	6.04	242	5.24	4,964,534	3.77
Total due after one year	6,473,485	3.65	568,301	4.70	3,210	6.81	118,503	6.13	10,090	5.10	7,173,589	3.78
Totals loans	\$ 6,476,075	3.65	\$644,711	4.74	\$159,917	4.72	\$120,587	6.14	\$ 11,183	5.08	7,412,473	3.81
Less:												
ACL											9,226	
Discounts/unearned loan fees											31,058	
Premiums/deferred costs											(44,558)	
Total loans receivable, net											\$7,416,747	

Includes demand loans, loans having no stated maturity, and overdraft loans.

Construction loans are presented based upon the estimated term to complete construction. See "One- to Four-Family Residential Real Estate Lending - Construction Lending" above for more information regarding our construction-to-permanent loan program. For home equity loans, the maturity date calculated assumes the borrower always makes the required minimum payment. The majority of home equity loans assume a maximum term of 240 months. (C)

⁽³⁾

The following table presents, as of September 30, 2019, the amount of loans due after September 30, 2020, and whether these loans have fixed or adjustable interest rates.

	Fixed	A	djustable	Total
		(Dolla	ars in thousands)	
One- to four-family	\$ 5,445,463	\$	1,028,022	\$ 6,473,485
Commercial	354,717		213,584	568,301
Construction	2,738		472	3,210
Consumer loans:				
Home equity	16,723		101,780	118,503
Other	6,918		3,172	10,090
Total	\$ 5,826,559	\$	1,347,030	\$ 7,173,589

Asset Quality

The Bank's traditional one- to four-family underwriting guidelines have provided the Bank with generally low delinquencies and low levels of non-performing assets within this loan category compared to national levels. Of particular importance is the complete and full documentation required for each loan the Bank originates, participates in or purchases. Generally, one-to four-family owner occupied loans are underwritten according to the "ability to repay" and "qualified mortgage" standards, as issued by the CFPB. This allows the Bank to make an informed credit decision based upon a thorough assessment of the borrower's ability to repay the loan.

For one- to four-family loans and consumer loans, when a borrower fails to make a loan payment within 10 to 15 days after the due date, a late charge is assessed and a notice is mailed. Collection personnel review all delinquent loan accounts more than 16 days past due. Attempts to contact the borrower occur by personal letter and, if no response is received, by telephone, with the purpose of establishing repayment arrangements for the borrower to bring the loan current. Repayment arrangements must be approved by a designated bank employee. For residential mortgage loans serviced by the Bank, beginning at approximately the 31st day of delinquency, and again at approximately the 50th day of delinquency, information notices are mailed to borrowers to inform them of the availability of payment assistance programs. Borrowers are encouraged to contact the Bank to initiate the process of reviewing such opportunities. Once a loan becomes 90 days delinquent, assuming a loss mitigation solution is not actively in process, a demand letter is issued requiring the loan be brought current or foreclosure procedures will be implemented. Generally, when a loan becomes 120 days delinquent, and an acceptable repayment plan or loss mitigation solution has neither been established nor is in the process of being negotiated, the loan is forwarded to legal counsel to initiate foreclosure. We also monitor whether borrowers who have filed for bankruptcy are meeting their obligation to pay the mortgage debt in accordance with the terms of the bankruptcy petition.

For purchased loans serviced by a third party, we monitor delinquencies using reports received from the servicers. The reports generally provide total principal and interest due and length of delinquency, and are used to prepare monthly management reports and perform delinquent loan trend analysis. The information from the sub-servicer of our correspondent loans is generally received during the first week of the month while the information from the servicers of our bulk loans is received later in the month. Management also utilizes information from the servicers to monitor property valuations and identify the need to charge-off loan balances.

For commercial loans originated by the Bank, when a borrower fails to make a loan payment within 10 days after the due date, a late notice is mailed. If the loan becomes 30 days or more past due, the Bank begins collection efforts including sending legal notices for payment collection and contacting the borrower by telephone. The primary purpose of such contact is to notify the borrower of the past due payment in case the loan payment was misplaced or lost and to identify any changes in the borrower's income flow that may affect future loan performance. If it is determined that future loan performance may be adversely affected, the Bank initiates discussions with the borrower regarding plans to ensure cash flow from operations is sufficient to satisfy the debt requirements and meet the loan covenants. Generally, once a loan becomes 90 days delinquent, foreclosure or collection procedures are initiated. For participation loans, the lead bank is responsible for all collection efforts and contact with the borrower. However, if the Bank does not receive an expected payment on a participation loan, the Bank contacts the lead bank to determine the cause of the late payment and to initiate discussions with the lead bank of collection efforts, as necessary. See "Lending Practices and Underwriting Standards – Commercial Lending – Monitoring of Risk" for additional information.

Delinquent and non-performing loans and other real estate owned ("OREO")

The following table presents the Company's 30 to 89 day delinquent loans at the dates indicated. The amounts in the table represent the unpaid principal balance of the loans less related charge-offs. Of the loans 30 to 89 days delinquent at September 30, 2019, 2018, and 2017, approximately 67%, 74%, and 67%, respectively, were 59 days or less delinquent.

	L	oans Delinq	uent for 30 to	o 89 Days at	September 3	30,
	20	19	20	018	20	17
	Number	Amount	Number	Amount	Number	Amount
			(Dollars in	thousands)		
One- to four-family:						
Originated	90	\$ 7,223	129	\$ 10,647	129	\$ 13,257
Correspondent purchased	9	2,721	18	3,803	8	1,827
Bulk purchased	16	3,581	15	3,502	22	3,194
Commercial	8	826	6	322	_	
Consumer	42	525	38	533	35	500
	165	\$ 14,876	206	\$ 18,807	194	\$ 18,778
Loans 30 to 89 days delinquent						
to total loans receivable, net		0.20%		0.25%		0.26%

nonaccrual pursuant to accounting and/or regulatory reporting requirements, even if the loans are current. At all dates presented, there were no loans 90 or more days delinquent that were still accruing interest. Non-performing assets include non-performing loans and OREO. OREO primarily includes assets acquired in settlement of loans. Over the past 12 months, one- to four-family OREO properties acquired in settlement of one- to four-family loans were owned by the Bank, on average, for The table below presents the Company's non-performing loans and OREO at the dates indicated. The amounts in the table represent the unpaid principal balance of the loans less related charge-offs. Non-performing loans are loans that are 90 or more days delinquent or in foreclosure and other loans required to be reported as approximately four months before the properties were sold.

					Septem	September 30,				
	2019	6	20	2018	20	2017	2(2016	20	2015
Z	Number	Amount	Number	Amount	Number	Amount	Number	Amount	Number	Amount
					(Dollars in thousands)	thousands)				
Loans 90 or More Days Delinquent or in Foreclosure: One- to four-family:	ure:									
Originated	44	\$ 3,268	29	\$ 5,040	29	\$ 5,515	73	\$ 8,190	99	\$ 6,728
Correspondent purchased	4	1,008	1	449	1	91	3	985	1	394
Bulk purchased	9	1,465	11	3,045	13	3,371	28	7,323	36	8,898
Commercial	4	170								
Consumer	25	362	30	695	22	410	31	529	28	509
	83	6,273	109	9,103	103	9,387	135	17,027	131	16,529
Loans 90 or more days delinquent or in foreclosure	4)									
as a percentage of total loans		0.08%		0.12%		0.13%		0.24%		0.25%
Nonaccrual loans less than 90 Days Delinquent: (1)										
One- to four-family:										
Originated	16	\$ 1,183	19	\$ 1,482	50	\$ 4,567	70	\$ 8,956	77	\$ 9,004
Correspondent purchased			2	396	8	1,690	6	2,786	-	25
Bulk purchased	1	65			4	846	1	31	1	82
Commercial	П	7								
Consumer	7	35	2	6	7	113	12	328	12	295
	20	1,290	23	1,887	69	7,216	92	12,101	91	9,406
Total non-performing loans	103	7,563	132	10,990	172	16,603	227	29,128	222	25,935
Non-performing loans as a percentage of total loans	S	0.10%		0.15%		0.23%		0.42%		0.39%

					Septen	September 30,				
	201	6	20	2018	20	2017	2(2016	20	2015
N N	Number	Amount	Number	Amount	Number	Number Amount	Number	Number Amount	Number	Amount
					(Dollars in	(Dollars in thousands)				
OREO:										
One- to four-family:										
Originated ⁽²⁾	8	\$ 745	8	\$ 843	4	\$ 58	12	\$ 692	29	\$ 1,752
Correspondent purchased								499		499
Bulk purchased			1	454	5	1,279	4	1,265	2	962
Commercial	1	009		009						
Consumer					1	29			1	8
Other				1			1	1,278		1,278
	6	1,345	10	1,897	10	1,404	18	3,734	34	4,333
Total non-performing assets	112	\$ 8,908	142	\$12,887	182	\$18,007	245	\$32,862	256	\$30,268
Non-performing assets as a percentage of total assets		0.10%		0.14%		0.20%		0.35%		0.31%

September 30, 2017 compared to September 30, 2016 was due to fewer loans being classified as troubled debt restructurings ("TDRs") as a result of management refining its methodology for assessing Includes loans required to be reported as nonaccrual pursuant to accounting and/or regulatory reporting requirements, even if the loans are current. The decrease in the balance of these loans at whether a loan modification qualifies as a TDR. \equiv

Real estate-related consumer loans where we also hold the first mortgage are included in the one- to four-family category as the underlying collateral is one- to four-family property. 5

September 30, 2019. The amount of additional interest income that would have been recorded on nonaccrual loans and TDRs as of September 30, 2019, if they had The amount of interest income on nonaccrual loans and TDRs as of September 30, 2019 included in interest income was \$988 thousand for the year ended performed in accordance with their original terms, was \$66 thousand for the year ended September 30, 2019.

corresponding balance of loans 30 to 89 days delinquent, 90 or more days delinquent or in foreclosure, and weighted average LTV ratios for loans 90 or more days The following table presents the states where the properties securing five percent or more of the total amount of our one- to four-family loans are located and the delinquent or in foreclosure at September 30, 2019. The LTV ratios were based on the current loan balance and either the lesser of the purchase price or original appraisal, or the most recent Bank appraisal, if available. At September 30, 2019, potential losses, after taking into consideration anticipated PMI proceeds and estimated selling costs, have been charged-off.

			Loans 30 to 89	0 to 89	Loans 90 or	oans 90 or More Days Delin	ıquent
	One- to Four-Famil	ur-Family	Days Delinquent	inquent	ori	or in Foreclosure	
State	Amount	% of Total	Amount	% of Total	Amount	% of Total	LTV
			(Do	llars in thousands)			
Kansas	\$ 3,540,471	54.7%	\$ 6,121	45.3%	\$ 3,117	54.3%	%65
Missouri	1,172,468	18.1	2,286	16.9	786	13.7	53
Texas	712,802	11.0	606	6.7	542	9.4	48
Other states	1,050,334	16.2	4,209	31.1	1,296	22.6	70
	\$ 6,476,075	100.0%	\$ 13,525	100.0%	\$ 5,741	100.0%	09

Classified Assets. In accordance with the Bank's asset classification policy, management regularly reviews the problem assets in the Bank's portfolio to determine whether any assets require classification. See "Part II, Item 8. Financial Statements and Supplementary Data – Notes to Consolidated Financial Statements – Note 5. Loans Receivable and Allowance for Credit Losses" for asset classification definitions.

The following table sets forth the recorded investment in assets, classified as either special mention or substandard, as of September 30, 2019. See "Part II, Item 8. Financial Statements and Supplementary Data – Notes to Consolidated Financial Statements – Note 5. Loans Receivable and Allowance for Credit Losses" for information regarding asset classification definitions. During the June 30, 2019 quarter, management classified a \$50.0 million commercial real estate participation loan as special mention. The loan has been in the portfolio for approximately 3.5 years, with approximately 1.5 years remaining, and relates to a recently opened large hotel and convention center in a high growth area in the central-southern United States. Management identified credit weaknesses associated with this loan, including a debt service coverage ratio below policy, the development surrounding the hotel and convention center has been slower than initially anticipated, and construction delays have occurred. The Bank has personal guarantees from members of a financially strong borrowing group, and the loan was current according to its terms as of September 30, 2019. Management continues to closely monitor the hotel and convention center and surrounding activities. At September 30, 2019, there were no loans classified as doubtful, and all loans classified as loss were fully charged-off.

	Specia	al Mention	Sub	standard
	Number	Amount	Number	Amount
		(Dollars i	n thousands)	
One- to four-family:				
Originated	114	\$ 12,941	198	\$ 15,628
Correspondent purchased	8	2,349	13	2,785
Bulk purchased	1	102	24	5,294
Commercial	15	54,106	11	5,529
Consumer Loans:				
Home equity	16	280	45	696
Other	1	2	6	24
Total loans	155	69,780	297	29,956
OREO:				
One- to four-family:				
Originated	_		8	745
Commercial	_		1	600
Total OREO		_	9	1,345
Total classified assets	155	\$ 69,780	306	\$ 31,301

Troubled Debt Restructurings. For borrowers experiencing financial difficulties, the Bank may grant a concession to the borrower, resulting in a TDR. Such concessions generally involve extensions of loan maturity dates, the granting of periods during which reduced payment amounts are required, reductions in interest rates, and/or loans that have been discharged under Chapter 7 bankruptcy proceedings where the borrower has not reaffirmed the debt. The Bank does not forgive principal or interest, nor does it commit to lend additional funds, except for situations generally involving the capitalization of delinquent interest and/or escrow on one- to four-family and consumer loans, not to exceed the original loan balance, to these borrowers. For commercial loans, the Bank does not forgive principal or interest or commit to lend additional funds unless the borrower provides additional collateral or other enhancements to improve credit quality. See "Part II, Item 8. Financial Statements and Supplementary Data – Notes to Consolidated Financial Statements – Note 1. Summary of Significant Accounting Policies and Note 5. Loans Receivable and Allowance for Credit Losses" for additional information related to TDRs.

The following table presents the Company's TDRs, based on accrual status, at the dates indicated.

		S	ept	ember 3	0,		
	 2019	2018		2017		2016	2015
		(Do	ollar	s in thousar	nds)		
Accruing TDRs	\$ 14,892	\$ 20,216	\$	27,383	\$	23,177	\$ 24,331
Nonaccrual TDRs ⁽¹⁾	2,958	 4,652		11,742		18,725	 15,511
Total TDRs	\$ 17,850	\$ 24,868	\$	39,125	\$	41,902	\$ 39,842

(1) Nonaccrual TDRs are included in the non-performing loan table above and are classified as substandard.

Impaired Loans. A loan is considered impaired when, based on current information and events, it is probable that the Bank will be unable to collect all amounts due, including principal and interest, according to the original contractual terms of the loan agreement. Interest income on impaired loans is recognized in the period collected unless the ultimate collection of principal is considered doubtful. The unpaid principal balance of loans reported as impaired at September 30, 2019, 2018, and 2017 was \$23.4 million, \$29.9 million, and \$44.4 million, respectively. Included in the impaired loan balance at September 30, 2019 were \$23.2 million of loans classified as either special mention or substandard.

See "Part II, Item 8. Financial Statements and Supplementary Data – Notes to Consolidated Financial Statements – Note 1. Summary of Significant Accounting Policies and Note 5. Loans Receivable and Allowance for Credit Losses" for additional information related to impaired loans.

Allowance for credit losses and Provision for credit losses. Management maintains an ACL to absorb inherent losses in the loan portfolio based on quarterly assessments of the loan portfolio. The ACL is maintained through provisions for credit losses which are either charged to or credited to income. Our ACL methodology considers a number of factors including the trend and composition of delinquent loans, trends in foreclosed property transactions and charge-off activity, the current status and trends of local and national employment levels, trends and current conditions in the real estate and housing markets, loan portfolio growth and concentrations, industry and peer charge-off activity and ACL ratios, and the Bank's ACL ratios. For our commercial loan portfolio, we also consider qualitative factors such as geographic locations, collateral types, tenant brand name, borrowing relationships, and lender relationships in the case of participation loans, among other factors. See "Part II, Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations – Critical Accounting Policies – Allowance for Credit Losses" and "Part II, Item 8. Financial Statements and Supplementary Data – Notes to Consolidated Financial Statements – Note 1. Summary of Significant Accounting Policies" for a full discussion of our ACL methodology. See "Part II, Item 8. Financial Statements and Supplementary Data – Notes to Consolidated Financial Statements – Note 5. Loans Receivable and Allowance for Credit Losses" for additional information on the ACL.

Each quarter we prepare a formula analysis model which segregates the loan portfolio into categories based on certain risk characteristics. Historical loss factors and qualitative factors are applied to each loan category in the formula analysis model. The factors are reviewed by management quarterly to assess whether the factors adequately cover probable and estimable losses inherent in the loan portfolio. To the extent the commercial loan portfolio continues to grow and the inherent loss factors remain relatively constant and/or the asset quality declines, the related ACL amounts will likely increase.

The Bank recorded a \$750 thousand provision for credit losses during the current fiscal year compared to no provision for credit losses in the prior fiscal year. The provision for credit losses in the current fiscal year was due primarily to commercial loan activities during the current fiscal year, specifically the classification of a large commercial participation loan as special mention, commercial loan growth and funding, certain commercial loans that renewed since being obtained in the CCB acquisition and are now in the Bank's ACL model, and commercial loan charge-offs.

The following table presents ACL activity and related ratios at the dates and for the periods indicated.

		Year E	Ended Septem	ber 30,	
	2019	2018	2017	2016	2015
		(I	Dollars in thousand	ds)	' <u> </u>
Balance at beginning of period	\$ 8,463	\$ 8,398	\$ 8,540	\$ 9,443	\$ 9,227
Charge-offs:					
One- to four-family:					
Originated	(75)	(136)	(72)	(200)	(424)
Correspondent		(128)			(11)
Bulk purchased	(26)		(216)	(342)_	(228)
Total	(101)	(264)	(288)	(542)	(663)
Commercial:					
Commercial and industrial	(124)	_	_	_	
Total	(124)				
Consumer:					
Home equity	(28)	(32)	(51)	(83)	(29)
Other	(9)	(6)	(9)	(5)	(43)
Total	(37)	(38)	(60)	(88)	(72)
Total charge-offs	(262)	(302)	(348)	(630)	(735)
Recoveries:		()	()	(111)	(122)
One- to four-family:					
Originated	22	144	4	77	56
Bulk purchased	106	196	165	374	58
Total	128	340	169	451	114
Commercial:			107		
Commercial real estate	22				
Commercial and industrial	2				
Construction	25	_		_	
Total	49	_	_	_	_
Consumer:	0.0	22	26	2.5	C.4
Home equity	80	22	26	25	64
Other	18	5	11	<u>l</u>	2
Total	98	27	37	26	66
Total recoveries	275	367	206	477	180
Net recoveries (charge-offs)	13	65	(142)	(153)	(555)
Provision for credit losses	750			(750)	771
Balance at end of period	\$ 9,226	\$ 8,463	\$ 8,398	\$ 8,540	\$ 9,443
Ratio of net charge-offs during the period to					
average loans outstanding during the period	%	%		%	0.01%
Ratio of net (recoveries) charge-offs during the					
period to average non-performing assets	(0.12)	(0.42)	0.56	0.48	1.87
ACL to non-performing loans at end of period	121.99	77.01	50.58	29.32	36.41
ACL to loans receivable, net at end of period	0.12	0.11	0.12	0.12	0.14
ACL to net charge-offs	N/M ⁽¹⁾	N/M ⁽¹⁾	58.9x	55.8x	17.0x
(1) This ratio is not presented for the time period noted	d due to loan reco	veries exceedin	g loan charge-of	ffs during the pe	eriod.

¹⁷

The distribution of our ACL at the dates indicated is summarized below.

					Septe	September 30,				
		2019	.4	2018	7	2017	2	2016	7	2015
		Jo %		Jo %		Jo %		Jo %		% of
	Amount	Loans to	Amount	Loans to	Amount	Loans to	Amount	Loans to	Amount	Loans to
	of ACL	Total Loans	of ACL	Total Loans	of ACL	Total Loans	of ACL	Total Loans	of ACL	Total Loans
					(Dollars	(Dollars in thousands)				
One- to four-family:										
Originated	\$ 1,982	52.2%	\$ 2,933	52.8%	\$ 3,149	55.1%	\$ 3,892	57.6%	\$ 4,833	%9:09
Correspondent purchased	1,203	31.7	1,861	33.4	1,922	34.0	2,102	31.7	2,115	27.9
Bulk purchased	289	3.4	925	3.9	1,000	4.9	1,065	0.9	1,434	7.3
Construction	18	0.5	20	0.4	24	0.4	36	9.0	32	0.4
Total	3,890	87.8	5,739	90.5	6,095	94.4	7,095	95.9	8,414	96.2
Commercial:										
Commercial real estate	3,448	7.9	1,801	5.7	1,242	2.6	774	1.6	604	1.6
Commercial and industrial	472	0.8	21	0.8						
Construction	1,251	1.7	734	1.1	870	1.2	434	9.0	138	0.2
Total	5,171	10.4	2,556	9.7	2,112	3.8	1,208	2.2	742	1.8
Consumer loans:										
Home equity	16	1.6	129	1.8	159	1.7	187	1.8	222	1.9
Other consumer	89	0.2	39	0.1	32	0.1	50	0.1	9	0.1
Total consumer loans	165		168	1.9	191	1.8	237	1.9	287	2.0
	\$ 9,226	100.0%	\$ 8,463	100.0%	\$ 8,398	100.0%	\$ 8,540	100.0%	\$ 9,443	100.0%

associated with non-PCI loans were compared to the amount of hypothetical ACL estimated for these loans at September 30, 2019 and September 30, 2018. See "Part II, Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations - Critical Accounting Policies - Allowance for Credit Losses" for The majority of the CCB loans acquired were not deemed purchased credit impaired ("PCI") as of the acquisition date ("non-PCI loans"). The net purchase discounts additional information regarding management's estimation of the hypothetical ACL for non-PCI loans. As a result of this analysis, management determined the net purchase discounts were sufficient and no ACL was required on those loans at September 30, 2019 or September 30, 2018.

Investment Activities

Federally chartered savings institutions have the authority to invest in various types of liquid assets, including U.S. Treasury obligations; securities of various federal agencies; government-sponsored enterprises ("GSEs"), including callable agency securities; municipal bonds; certain certificates of deposit of insured banks and savings institutions; certain bankers' acceptances; repurchase agreements; and federal funds. Subject to various restrictions, federally chartered savings institutions may also invest their assets in investment grade commercial paper, corporate debt securities, and mutual funds whose assets conform to the investments that a federally chartered savings institution is otherwise authorized to make directly. As a member of FHLB, the Bank is required to maintain a specified investment in FHLB stock. See "Regulation and Supervision – Federal Home Loan Bank System" and "Office of the Comptroller of the Currency" for a discussion of additional restrictions on our investment activities.

ALCO considers various factors when making investment decisions, including the liquidity, credit, interest rate risk, and tax consequences of the proposed investment options. The composition of the investment portfolio will be affected by various market conditions, including the slope of the yield curve, the level of interest rates, the impact on the Bank's interest rate risk, the trend of net deposit flows, the volume of loan sales, repayments of borrowings, and loan originations and purchases.

The general objectives of the Bank's investment portfolio are to provide liquidity when loan demand is high, to assist in maintaining earnings when loan demand is low, and to maximize earnings while satisfactorily managing liquidity risk, interest rate risk, reinvestment risk, and credit risk. Liquidity may increase or decrease depending upon the availability of funds and comparative yields on investments in relation to the return on loans. Cash flow projections are reviewed regularly and updated to ensure that adequate liquidity is maintained.

We have the ability to classify securities as either trading, available-for-sale ("AFS"), or held-to-maturity ("HTM") at the date of purchase. Securities that are purchased and held principally for resale in the near future are classified as trading securities and are reported at fair value with unrealized gains and losses reported in the consolidated statements of income. AFS securities are reported at fair value with unrealized gains and losses reported as a component of accumulated other comprehensive income (loss) ("AOCI") within stockholders' equity, net of deferred income taxes. HTM securities are reported at cost, adjusted for amortization of premium and accretion of discount. Effective September 30, 2019, the Company adopted Accounting Standards Update ("ASU") 2017-12, *Derivatives and Hedging: Targeted Improvements to Accounting for Hedging Activities* and certain components of ASU 2019-04, *Codification Improvements to Topic 326*, *Financial Instruments—Credit Losses, Topic 815*, *Derivatives and Hedging, and Topic 825*, *Financial Instruments* that are applicable to ASU 2017-12. As part of the adoption, the Company reclassified its entire portfolio of HTM securities, totaling \$444.7 million at amortized cost, to AFS securities.

On a quarterly basis, management reviews securities for the presence of an other-than-temporary impairment. The process involves monitoring market events and other items that could impact issuers. See "Part II, Item 8. Financial Statements and Supplementary Data – Notes to Consolidated Financial Statements – Note 1. Summary of Significant Accounting Policies" for additional information. Management does not believe any other-than-temporary impairments existed at September 30, 2019.

Investment Securities. Our investment securities portfolio consists primarily of debentures issued by GSEs (primarily Federal National Mortgage Association ("FNMA"), Federal Home Loan Mortgage Corporation ("FHLMC") and the Federal Home Loan Banks) and non-taxable municipal bonds. At September 30, 2019, our investment securities portfolio totaled \$268.4 million. The portfolio consisted entirely of securities classified as AFS. See "Part II, Item 8. Financial Statements and Supplementary Data – Notes to Consolidated Financial Statements – Note 4. Securities" and "Part II, Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations – Financial Condition – Investment Securities" for additional information.

Mortgage-Backed Securities. At September 30, 2019, our MBS portfolio totaled \$936.5 million. The portfolio consisted entirely of securities classified as AFS and were primarily issued by GSEs. The principal and interest payments of MBS issued by GSEs are collateralized by the underlying mortgage assets with principal and interest payments guaranteed by the GSEs. The underlying mortgage assets are conforming mortgages that comply with FNMA and FHLMC underwriting guidelines, as applicable, and are therefore not considered subprime. See "Part II, Item 8. Financial Statements and Supplementary Data – Notes to Consolidated Financial Statements – Note 4. Securities" and "Management's Discussion and Analysis of Financial Condition and Results of Operations – Financial Condition – Mortgage-Backed Securities" for additional information.

MBS generally yield less than the loans that underlie such securities because of the servicing fee retained by the servicer and the cost of payment guarantees or credit enhancements retained by the GSEs that reduce credit risk. However, MBS are generally more liquid than individual mortgage loans and may be used to collateralize certain borrowings and public unit deposits of the Bank. In general, MBS issued or guaranteed by FNMA and FHLMC are weighted at no more than 20% for risk-based capital purposes compared to the 50% risk-weighting assigned to most non-securitized one- to four-family loans.

When securities are purchased for a price other than par value, the difference between the price paid and par is accreted to or amortized against the interest earned over the life of the security, depending on whether a discount or premium to par was paid. Movements in interest rates affect prepayment rates which, in turn, affect the average lives of MBS and the speed at which the discount or premium is accreted to or amortized against earnings.

At September 30, 2019, the MBS portfolio included \$108.0 million of collateralized mortgage obligations ("CMOs"). CMOs are special types of MBS in which the stream of principal and interest payments on the underlying mortgages or MBS are used to create investment classes with different maturities and, in some cases, different amortization schedules, as well as a residual interest, with each such class possessing different risk characteristics. We do not purchase residual interest bonds.

While MBS issued by FNMA and FHLMC carry a reduced credit risk compared to whole mortgage loans, these securities remain subject to the risk that a fluctuating interest rate environment, along with other factors such as the geographic distribution of the underlying mortgage loans, may alter the prepayment rate of the underlying mortgage loans and consequently affect both the prepayment speed and value of the securities. As noted above, the Bank, on some transactions, pays a premium over par value on MBS purchased. Large premiums could cause significant negative yield adjustments due to accelerated prepayments on the underlying mortgages. The balance of net premiums on our portfolio of MBS at September 30, 2019 was \$2.3 million.

The following table sets forth the composition of our investment and MBS portfolios as of the dates indicated. At September 30, 2019, our investment securities portfolio did not contain securities of any issuer with an aggregate book value in excess of 10% of our stockholders' equity, excluding those issued by GSEs.

				Se	September 30,	6			
		2019			2018			2017	
	Carrying	J0 %	Fair	Carrying	Jo %	Fair	Carrying	Jo %	Fair
	Value	Total	Value	Value	Total	Value	Value	Total	Value
				(Dol	(Dollars in thousands)	ls)			
AFS:									
MBS	\$ 936,487	77.7%	\$ 936,487	\$ 445,090	62.3% \$	\$ 445,090	\$ 141,516	34.0%	\$ 141,516
GSE debentures	249,954	20.8	249,954	265,398	37.1	265,398	270,729	65.1	270,729
Trust Preferred Securities							2,051	0.5	2,051
Municipal bonds	18,422	1.5	18,422	4,126	9.0	4,126	1,535	0.4	1,535
	1,204,863	100.0%	1,204,863	714,614	100.0%	714,614	415,831	100.0%	415,831
HTM:									
MBS		%—		591,900	%2.96	580,825	800,931	%8.96	806,096
Municipal bonds				20,418	3.3	20,246	26,807	3.2	26,913
		%—		612,318	100.0%	601,071	827,738	100.0%	833,009
	\$ 1,204,863		\$ 1,204,863	\$ 1,326,932		\$1,315,685	\$1,243,569		\$ 1,248,840

without consideration of call features or pre-refunding dates, along with associated weighted average yields. Yields on tax-exempt investments are not calculated on The composition and maturities of the investment and MBS portfolio at September 30, 2019 are indicated in the following table by remaining contractual maturity, a fully taxable equivalent basis.

		1 year or less	less	More t	han 1 to	More than 1 to 5 years	Mor	More than 5 to 10 years	10 years	Over	Over 10 years	LS.	Total Securities	rities
	Ca	Carrying		Carrying	ing		Ca	Carrying		Carrying	₽0 1		Carrying	
		Value Yield	Yield	Value		Yield		Value	Yield	Value		Yield	Value	Yield
					l I		(I)	Dollars in thous	ands)			ı		
MBS	\$	159 4.10%	4.10%	\$ 85,664	,664	1.90%		\$ 359,492	2.38%	\$ 491,1	72	3.01%	2.38% \$ 491,172 3.01% \$ 936,487	2.67%
GSE debentures		49,873	1.53		200,081	2.30					1		249,954	2.15
Municipal bonds		7,760	1.55			1.69					ı		18,422	1.63
	8	\$ 57,792 1.54	1.54	∽	296,407	2.16	↔	359,492	2.38	\$ 491,172		3.01	\$ 1,204,863	2.54

Sources of Funds

General. Our primary sources of funds are deposits, FHLB borrowings, repurchase agreements, repayments and maturities of outstanding loans and MBS and other short-term investments, and funds provided by operations.

Deposits. We offer a variety of retail deposit accounts and commercial deposit accounts and services. Our deposit account offerings have a wide range of interest rates and terms. Our deposits consist of savings accounts, money market deposit accounts, interest-bearing and non-interest-bearing checking accounts, and certificates of deposit. We rely primarily upon competitive pricing policies, marketing, and customer service to attract and retain deposits. The flow of deposits is influenced significantly by general economic conditions, changes in money market and prevailing interest rates, and competition. The variety of deposit accounts we offer has allowed us to utilize strategic pricing to obtain funds and to respond with flexibility to changes in consumer demand. We seek to manage the pricing of our deposits in keeping with our asset and liability management, liquidity, and profitability objectives. Based on our experience, we believe that our deposits are stable sources of funds. Despite this stability, our ability to attract and maintain these deposits and the rates paid on them has been, and will continue to be, significantly affected by market conditions.

The Board of Directors has authorized the utilization of brokers to obtain deposits as a source of funds. Depending on market conditions, the Bank may use brokered deposits to fund asset growth and gather deposits that may help to manage interest rate risk. No brokered deposits were acquired during fiscal year 2019 and there were no brokered deposits outstanding at September 30, 2019 or 2018.

The Board of Directors also has authorized the utilization of public unit certificates of deposit as a source of funds. In order to qualify to obtain such deposits, the Bank must have a branch in each county in which it collects public unit certificates of deposit and, by law, must pledge securities as collateral for all such balances in excess of the FDIC insurance limits. At September 30, 2019 and 2018, the balance of public unit certificates of deposit was \$294.9 million and \$407.7 million, respectively.

As of September 30, 2019, the Bank's policy allows for combined brokered and public unit certificates of deposit up to 15% of total deposits. At September 30, 2019, that amount was approximately 5% of total deposits.

Borrowings. We utilize borrowings when we need additional capacity to fund loan demand or when they help us meet our asset and liability management objectives. Historically, our term borrowings have consisted primarily of FHLB advances. FHLB advances may be made pursuant to several different credit programs, each of which has its own interest rate, maturity, repayment, and embedded options, if any. At September 30, 2019, \$1.40 billion of our FHLB advances were fixed-rate advances with no embedded options and \$640.0 million of our FHLB advances were variable-rate, also with no embedded options. The variable-rate advances are tied to interest rate swaps, effectively converting the adjustable-rate borrowings into fixed-rate liabilities. The Bank supplements FHLB borrowings with repurchase agreements, wherein the Bank enters into agreements with Board-approved counterparties to sell securities under agreements to repurchase them. These agreements are recorded as financing transactions as the Bank maintains effective control over the transferred securities. Repurchase agreements are made at mutually agreed upon terms between counterparties and the Bank. The use of repurchase agreements allows for the diversification of funding sources and the use of securities that were not being leveraged as collateral. The Bank also regularly uses its FHLB line of credit as a source of funding. The Bank's internal policy limits total borrowings to 55% of total assets.

During fiscal year 2019, the Bank continued, at times, to utilize a leverage strategy (the "leverage strategy") to increase earnings. The leverage strategy during the current fiscal year involved borrowing up to \$2.10 billion either on the Bank's FHLB line of credit or by entering into short-term FHLB advances, depending on the rates offered by FHLB. The borrowings were repaid prior to each quarter end, or earlier if the strategy was suspended. The proceeds of the borrowings, net of the required FHLB stock holdings, were deposited at the Federal Reserve Bank of Kansas City ("FRB of Kansas City"). Management suspended the strategy during the majority of fiscal year 2019 due to the large negative interest rate spread making the strategy unprofitable. Management continues to monitor the net interest rate spread and overall profitability of the strategy. It is expected that the strategy will be reimplemented if it reaches a position that is profitable.

At September 30, 2019, we had \$2.04 billion of FHLB advances, at par, outstanding and \$100.0 million outstanding on the Bank's FHLB line of credit. Total FHLB borrowings are secured by certain qualifying loans pursuant to a blanket collateral agreement with FHLB. Per FHLB's lending guidelines, total FHLB borrowings cannot exceed 40% of Bank Call Report total assets without the pre-approval of FHLB senior management. In July 2019, the president of the FHLB renewed the approval of the increase in the Bank's borrowing limit to 55% of Bank Call Report total assets through July 2020. This approval was also in place throughout fiscal year 2019. When the full leverage strategy is in place, FHLB borrowings may be in excess of 40% of the Bank's Call Report total assets, and may continue to be in excess of 40% as long as the Bank continues its leverage strategy and FHLB senior management continues to approve the Bank's borrowing limit being in excess of 40% of Call Report total assets.

At September 30, 2019, repurchase agreements totaled \$100.0 million, or approximately 1% of total assets. The Bank may enter into additional repurchase agreements as management deems appropriate, not to exceed 15% of total assets and subject to the internal policy limit on total borrowings of 55%. The securities underlying the agreements continue to be reported in the Bank's securities portfolio. At September 30, 2019, we had securities with a fair value of \$108.3 million pledged as collateral on repurchase agreements.

The following table sets forth certain information relating to the category of borrowings for which the average short-term balance outstanding during the period was at least 30% of stockholders' equity at the end of each period shown. The maximum balance, average balance, and weighted average contractual interest rate during the fiscal years shown reflect borrowings that were scheduled to mature within one year at any month-end during those years.

	2019	2018	2017
	(Dollars in thousands	s)
Short-Term FHLB Borrowings:			
Balance at end of period	\$1,090,000	\$ 975,000	\$ 475,000
Maximum balance outstanding at any month-end during the period	1,090,000	2,975,000	2,675,000
Average balance	1,208,456	2,189,483	2,520,217
Weighted average contractual interest rate during the period	2.34%	1.65%	1.27%
Weighted average contractual interest rate at end of period	2.15	2.00	1.91

Subsidiary Activities

At September 30, 2019, the Company had one wholly-owned subsidiary, the Bank. The Bank provides a full range of retail banking services through 54 banking offices serving primarily the metropolitan areas of Topeka, Wichita, Lawrence, Manhattan, Emporia and Salina, Kansas and portions of the metropolitan area of greater Kansas City. At September 30, 2019, the Bank had two wholly-owned subsidiaries, Capitol Funds, Inc. and Capital City Investments, Inc. At September 30, 2019, Capitol Funds, Inc. had one wholly-owned subsidiary, Capitol Federal Mortgage Reinsurance Company ("CFMRC"), which historically served as a reinsurance company for certain PMI companies the Bank uses in its normal course of operations. CFMRC stopped writing new business for the Bank in January 2010. Capital City Investments, Inc. is a real estate and investment holding company. Each wholly-owned subsidiary is reported with the Company on a consolidated basis.

Regulation and Supervision

Set forth below is a description of certain laws and regulations that are applicable to Capitol Federal Financial, Inc. and the Bank. This description is intended as a brief summary of selected features of such laws and regulations and is qualified in its entirety by references to the laws and regulations applicable to the Company and the Bank.

General. The Bank, as a federally chartered savings bank, is subject to regulation and oversight by the OCC extending to all aspects of its operations. This regulation of the Bank is intended for the protection of depositors and other customers and not for the purpose of protecting the Company's stockholders. The Bank is required to maintain minimum levels of regulatory capital and is subject to some limitations on capital distributions to the Company. The Bank also is subject to regulation and examination by the FDIC, which insures the deposits of the Bank to the maximum extent permitted by law.

The Company is a unitary savings and loan holding company within the meaning of the Home Owners' Loan Act ("HOLA"). As such, the Company is registered with the FRB and subject to the FRB regulations, examinations, supervision, and reporting requirements. In addition, the FRB has enforcement authority over the Company. Among other things, this authority permits the FRB to restrict or prohibit activities that are determined to be a serious risk to the Bank.

The OCC and FRB enforcement authority includes, among other things, the ability to assess civil monetary penalties, to issue cease-and-desist or removal orders, and to initiate injunctive actions. In general, these enforcement actions may be initiated for violations of laws and regulations and unsafe or unsound practices. Other actions or inactions may provide the basis for enforcement action, including misleading or untimely reports filed. Except under certain circumstances, public disclosure of final enforcement actions by the OCC or the FRB is required by law.

Office of the Comptroller of the Currency. The investment and lending authority of the Bank is prescribed by federal laws and regulations and the Bank is prohibited from engaging in any activities not permitted by such laws and regulations.

As a federally chartered savings bank, the Bank is required to meet a Qualified Thrift Lender ("QTL") test. This test requires the Bank to have at least 65% of its portfolio assets, as defined by statute, in qualified thrift investments at month-end for 9 out of every 12 months on a rolling basis. Under an alternative test, the Bank's business must consist primarily of acquiring the savings of the public and investing in loans, while maintaining 60% of its assets in those assets specified in Section 7701 (a)(19) of the Internal Revenue Code. Under either test, the Bank is required to maintain a significant portion of its assets in residential housing related loans and investments. An institution that fails to qualify as a QTL based upon one of these tests is immediately subject to certain restrictions on its operations, including a prohibition against capital distributions, except with the prior approval of both the OCC and the FRB, as necessary to meet the obligations of a company controlling the institution. If the Bank fails the QTL test and does not regain QTL status within one year, or fails the test for a second time, the Company must immediately register as, and become subject to, the restrictions applicable to a bank holding company. The activities authorized for a bank holding company are more limited than are the activities authorized for a savings and loan holding company. Three years after failing the test, an institution must divest all investments and cease all activities not permissible for both a national bank and a savings association. Failure to meet the QTL test is a statutory violation subject to enforcement action. As of September 30, 2019, the Bank met the QTL test.

The Bank is subject to a 35% of total assets limit on non-real estate consumer loans, commercial paper and corporate debt securities, and a 20% limit on commercial non-mortgage loans. At September 30, 2019, the Bank was in compliance with these limits.

The Bank's relationship with its depositors and borrowers is regulated to a great extent by federal laws and regulations, especially in such matters as the ownership of savings accounts and the form and content of mortgage requirements. In addition, the branching authority of the Bank is regulated by the OCC. The Bank is generally authorized to branch nationwide.

The Bank is subject to a statutory lending limit on aggregate loans to one person or a group of persons combined because of certain common interests. The general limit is equal to 15% of our unimpaired capital and surplus, plus an additional 10% for loans fully secured by readily marketable collateral. At September 30, 2019, the Bank's lending limit under this restriction was \$176.7 million. The Bank has no loans or loan relationships in excess of its lending limit. Total loan commitments and loans outstanding to the Bank's largest borrowing relationship totaled \$98.9 million at September 30, 2019, all of which was current according to its terms.

The Bank is subject to periodic examinations by the OCC. During these examinations, the examiners may require the Bank to increase its ACL, change the classification of loans, and/or recognize additional charge-offs based on their judgments, which can impact our capital and earnings. As a federally chartered savings bank, the Bank is subject to a semi-annual assessment, based upon its total assets, to fund the operations of the OCC.

The OCC has adopted guidelines establishing safety and soundness standards on such matters as loan underwriting and documentation, asset quality, earnings standards, internal controls and audit systems, interest rate risk exposure, and compensation and other employee benefits. Any institution regulated by the OCC that fails to comply with these standards must submit a compliance plan.

Insurance of Accounts and Regulation by the FDIC. The DIF of the FDIC insures deposit accounts in the Bank up to applicable limits. The Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Dodd-Frank Act") permanently increased the maximum amount of deposit insurance for banks, savings institutions, and credit unions to \$250 thousand per separately insured deposit ownership right or category.

Under the FDIC's system for assessing insurance premiums, insured institutions that have not reported assets of \$10 billion or more at the end of the quarter for at least four consecutive quarters on their Call Reports are assessed based on CAMELS component ratings and certain financial ratios. For these institutions, total base assessment rates currently range from 1.5 to 16 basis points for institutions with CAMELS composite ratings of 1 or 2, 3 to 30 basis points for those with a CAMELS composite score of 3, and 11 to 30 basis points for those with CAMELS composite scores of 4 or 5, all subject to adjustments. For the fiscal year ended September 30, 2019, the Bank paid \$1.1 million in FDIC premiums. Assessment rates are applied to an institution's assessment base, which is its average consolidated total assets minus its average tangible equity during the assessment period.

An institution that has reported total assets at the end of the quarter of \$10 billion or more for at least four consecutive quarters is assessed under a complex scorecard method employing many factors, including weighted average CAMELS ratings; a performance score; leverage ratio; ability to withstand asset-related stress; certain measures of concentration, core earnings, core deposits, credit quality, and liquidity; and a loss severity score and loss severity measure. Total base assessment rates for these institutions currently range from 1.5 to 40 basis points, subject to certain adjustments. For all institutions, the base assessment rates are expected to decrease when the reserve ratio increases to specified thresholds of 2% and 2.5%.

The FDIC has authority to increase insurance assessments, and any significant increases would have an adverse effect on the operating expenses and results of operations of the Company. Management cannot predict what assessment rates will be in the future. In a banking industry emergency, the FDIC may also impose a special assessment.

Insurance of deposits may be terminated by the FDIC upon a finding that an institution has engaged in unsafe or unsound practices, is in an unsafe or unsound condition to continue operations or has violated any applicable law, regulation, rule, order or condition imposed by the FDIC. We do not currently know of any practice, condition, or violation that may lead to termination of our deposit insurance.

The Dodd-Frank Act required large institutions to bear the burden of raising the reserve ratio from 1.15% to 1.35%. To implement this mandate, large and highly complex institutions paid an annual surcharge of 4.5 basis points on their assessment base through December 28, 2018 as a result of the DIF ratio reaching 1.36%.

Since established small institutions contributed to the DIF while the reserve ratio was between 1.15% and 1.35%, the FDIC has provided assessment credits to the established small institutions for the portion of their assessments that contributed to the increase. The Bank received \$2.8 million in credits to apply to future FDIC assessments. Pursuant to regulatory guidance, once the reserve ratio exceeds 1.38%, credits are allocated to banks with less than \$10 billion in assets. These credits will continue to offset the Bank's premium assessments as long as the reserve ratio remains above 1.38% and the Bank still has a remaining credit balance. During fiscal year 2019, the Bank utilized \$1.2 million of the credit. As of September 30, 2019, the Bank had a remaining credit of \$1.6 million.

FDIC-insured institutions were required to pay additional quarterly assessments known as "FICO assessments" in order to fund the interest on bonds issued to resolve thrift failures in the 1980s. The rate for these assessments was adjusted quarterly and was applied to the same base used for the deposit insurance assessment. These assessments were discontinued during fiscal year 2019 when the bonds matured. For the fiscal year ended September 30, 2019, the Bank paid \$55 thousand in FICO assessments.

Transactions with Affiliates. Transactions between the Bank and its affiliates are required to be on terms as favorable to the institution as transactions with non-affiliates, and certain of these transactions are restricted to a percentage of the Bank's capital, and, in the case of loans, require eligible collateral in specified amounts. In addition, the Bank may not lend to any affiliate engaged in activities not permissible for a bank holding company or purchase or invest in the securities of affiliates.

Regulatory Capital Requirements. The Bank and Company are required to maintain specified levels of regulatory capital under regulations of the OCC and FRB, respectively. The current regulatory capital rules, sometimes referred to as the Basel III rules, became effective for the Company and Bank in January 2016, with some rules being transitioned into full effectiveness over two-to-four years and some adjustments being made to selected features of the rules since January 2016.

Under the Basel III rules, the minimum capital ratios are as follows:

- 4.5% common equity Tier 1 ("CET1") to risk-weighted assets.
- 6.0% Tier 1 capital to risk-weighted assets.
- 8.0% total capital to risk-weighted assets.
- 4.0% Tier 1 capital to average consolidated assets as reported on Call Reports, minus certain items deducted from Tier 1 capital (known as the "leverage ratio").

CET1 capital and Tier 1 capital for the Company and the Bank generally consists of common stock plus related surplus and retained earnings, adjusted for goodwill and other intangible assets and AOCI-related amounts. Tier 2 capital for the Company and the Bank includes the balance of ACL; however, the amount of includable ACL in Tier 2 capital may be limited if the amount exceeds 1.25% of risk-weighted assets. At September 30, 2019, the Bank had \$9.2 million of ACL, which was less than the 1.25% risk-weighted assets limit; therefore, the entire amount of ACL was includable in Tier 2 and total risk-based capital. Total capital for the Company and the Bank consists of Tier 1 capital plus the amount of includable ACL (Tier 2 capital).

The Basel III rules require the Company and the Bank to maintain a capital conservation buffer above certain minimum capital ratios in order to avoid certain restrictions on capital distributions and other payments including dividends, share repurchases, and certain compensation. The Bank and Company must maintain a balance of capital that exceeds by more than 2.5% each of the minimum risk-based capital ratios in order to satisfy the requirement, so that the required ratios will bear: (1) a CET1 capital ratio of more than 7.0%, (2) a Tier 1 capital ratio of more than 8.5%, and (3) a total capital (Tier 1 plus Tier 2) ratio of more than 10.5%. At September 30, 2019 and 2018, the Bank and Company held capital in excess of the capital conservation buffer requirement.

The capital rules assign a risk weight to every asset and to certain off-balance sheet items, such as binding loan commitments, which are multiplied by credit conversion factors to convert them into asset equivalents. The risk weights for the Bank's and Company's assets and off-balance sheet items generally range from 0% to 150%. At September 30, 2019, the Bank and the Company each had total risk-weighted assets of \$4.85 billion.

For the quarter ended September 30, 2019, the Bank reported in its Call Report quarterly average assets of \$9.69 billion and the Company reported to the FRB quarterly average assets of \$9.70 billion.

A depository institution is considered to be well capitalized if it has (i) a total risk-based capital ratio of 10.0% or more, (ii) a CET1 risk-based capital ratio of 6.5% or more, (iii) a Tier 1 risk-based capital ratio of 8.0% or more, and (iv) a leverage ratio of 5.0% or more, and is not subject to any of certain specified requirements to meet and maintain a specific capital level for any capital measure. An institution that is not well capitalized is subject to certain restrictions on brokered deposits, including restrictions on the rates it can offer on its deposits generally. At September 30, 2019, the Bank was considered well capitalized under OCC regulations. See "Part II, Item 8. Financial Statements and Supplementary Data – Notes to Consolidated Financial Statements – Note 14. Regulatory Capital Requirements" and "Part II, Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations – Liquidity and Capital Resources" for additional regulatory capital information.

In September 2019, the regulatory agencies, including the OCC and FRB, adopted a final rule, effective January 1, 2020, creating a community bank leverage ratio ("CBLR") for institutions with total consolidated assets of less than \$10 billion and that meet other qualifying criteria. The CBLR provides for a simple measure of capital adequacy for qualifying institutions. Qualifying institutions that elect to use the CBLR framework and that maintain a leverage ratio of greater than 9% will be considered to have satisfied the generally applicable risk-based and leverage capital requirements in the regulatory agencies' capital rules and to have met the well-capitalized ratio requirements. Management is still reviewing the CBLR framework, but expects the Bank and Company will elect to use the CBLR framework.

The OCC has the ability to establish individual minimum capital requirements for a particular institution which vary from the capital levels that would otherwise be required under the capital regulations, based on such factors as concentrations of credit risk, levels of interest rate risk, the risks of non-traditional activities, and other circumstances. The OCC has not imposed any such requirement on the Bank.

The OCC is authorized and, under certain circumstances, required to take certain actions against federal savings banks that are considered not to be adequately capitalized because they fail to meet the minimum ratios under the Basel III rules. Any such institution must submit a capital restoration plan for OCC approval and may not increase its assets, acquire another institution, establish a branch or engage in any new activities, and may not make capital distributions. The OCC may impose further restrictions. The plan must include a guaranty by the institution's holding company limited to the lesser of 5% of the institution's assets when it became undercapitalized, or the amount necessary to restore the institution to adequately capitalized status.

Federal regulations state that any institution that fails to comply with its capital plan or has a CET1 risk-based capital ratio of less than 3.0%, a Tier 1 risk-based capital ratio of less than 4.0%, a total risk-based capital ratio of less than 6.0%, or a leverage ratio of less than 3.0% is considered significantly undercapitalized and must be made subject to one or more additional specified actions and restrictions that may cover all aspects of its operations and may include a forced merger or acquisition of the institution. An institution with tangible equity to total assets of less than 2.0% is critically undercapitalized and becomes subject to further mandatory restrictions on its operations. The OCC generally is authorized to reclassify an institution into a lower capital category and impose the restrictions applicable to such category if the institution is engaged in unsafe or unsound practices or is in an unsafe or unsound condition. The imposition by the OCC of any of these measures on the Bank may have a substantial adverse effect on its operations and profitability. In general, the FDIC must be appointed receiver for a critically undercapitalized institution whose capital is not restored within the time provided.

When the FDIC as receiver liquidates an institution, the claims of depositors and the FDIC as their successor (for deposits covered by FDIC insurance) have priority over other unsecured claims against the institution.

Community Reinvestment and Consumer Protection Laws. In connection with its lending activities, the Bank is subject to a number of federal laws designed to protect borrowers and promote lending to various sectors of the economy and population. These include the Equal Credit Opportunity Act, the Truth-in-Lending Act, the Home Mortgage Disclosure Act, the Real Estate Settlement Procedures Act, the Secure and Fair Enforcement for Mortgage Licensing Act of 2008 ("SAFE Act"), and the Community Reinvestment Act ("CRA"). In addition, federal banking regulators, pursuant to the Gramm-Leach-Bliley Act, have enacted regulations limiting the ability of banks and other financial institutions to disclose nonpublic consumer information to non-affiliated third parties. The regulations require disclosure of privacy policies and allow consumers to prevent certain personal information from being shared with non-affiliated parties. With respect to federal consumer protection laws, regulations are generally promulgated by the CFPB, but the OCC examines the Bank for compliance with such laws.

The CRA requires the appropriate federal banking agency, in connection with its examination of an FDIC-insured institution, to assess its record in meeting the credit needs of the communities served by the bank, including low and moderate income neighborhoods. The federal banking regulators take into account the institution's record of performance under the CRA when considering applications for mergers, acquisitions, and branches. Under the CRA, institutions are assigned a rating of outstanding, satisfactory, needs to improve, or substantial non-compliance. The Bank received a satisfactory rating in its most recently completed CRA evaluation.

Bank Secrecy Act /Anti-Money Laundering Laws. The Bank is subject to the Bank Secrecy Act and other anti-money laundering laws, including the USA PATRIOT Act of 2001 and regulations thereunder. These laws and regulations require the Bank to implement policies, procedures, and controls to detect, prevent, and report money laundering and terrorist financing and to verify the identity and source of deposits and wealth of its customers. Violations of these laws and regulations can result in substantial civil and criminal sanctions. In addition, provisions of the USA PATRIOT Act require the federal financial institution regulatory agencies to consider the effectiveness of a financial institution's anti-money laundering activities when reviewing mergers and acquisitions.

Federal Securities Law. The common stock of the Company is registered with the SEC under the Securities Exchange Act of 1934, as amended. The Company is subject to the information, proxy solicitation, insider trading restrictions and other requirements of the SEC under the Securities Exchange Act of 1934.

The Company stock held by persons who are affiliates of the Company may not be resold without registration or unless sold in accordance with certain resale restrictions. For this purpose, affiliates are generally considered to be executive officers, directors and principal stockholders. If the Company meets specified current public information requirements, each affiliate of the Company will be able to sell in the public market, without registration, a limited number of shares in any three-month period.

Federal Reserve System. The FRB requires all depository institutions to maintain reserves at specified levels against their transaction accounts, primarily checking accounts. At September 30, 2019, the Bank was in compliance with these reserve requirements. The Bank is authorized to borrow from the Federal Reserve Bank "discount window." An eligible institution need not exhaust other sources of funds before going to the discount window, nor are there restrictions on the purposes for which the borrower can use primary credit. At September 30, 2019, the Bank had no outstanding borrowings from the discount window.

Federal Home Loan Bank System. The Bank is a member of one of 11 regional Federal Home Loan Banks, each of which serves as a reserve, or central bank, for its members within its assigned region and is funded primarily from proceeds derived from the sale of consolidated obligations of the Federal Home Loan Bank System. It makes loans, called advances, to members and provides access to a line of credit in accordance with policies and procedures established by the Board of Directors of FHLB, which are subject to the oversight of the Federal Housing Finance Agency.

As a member, the Bank is required to purchase and maintain capital stock in FHLB. The minimum required FHLB stock amount is generally 4.5% of the Bank's FHLB advances and outstanding balance against the FHLB line of credit, and 2% of the outstanding principal of loans sold into the Mortgage Partnership Finance program. At September 30, 2019, the Bank had a balance of \$98.5 million in FHLB stock, which was in compliance with this requirement. In past years, the Bank has received dividends on its FHLB stock, although no assurance can be given that these dividends will continue. On a quarterly basis, management conducts a review of FHLB to determine whether an other-than-temporary impairment of the FHLB stock is present. At September 30, 2019, management concluded there was no such impairment.

Federal Savings and Loan Holding Company Regulation. The purpose and powers of the Company are to pursue any or all of the lawful objectives of a savings and loan holding company and to exercise any of the powers accorded to a savings and loan holding company.

The HOLA prohibits a savings and loan holding company (directly or indirectly, or through one or more subsidiaries) from acquiring another savings association, or holding company thereof, without prior written approval from the FRB; acquiring or retaining, with certain exceptions, more than 5% of a non-subsidiary savings association, a non-subsidiary holding company, or a non-subsidiary company engaged in activities other than those permitted by the HOLA; or acquiring or retaining control of a depository institution that is not federally insured. In evaluating applications by savings and loan holding companies to acquire savings associations, the FRB must consider the financial and managerial resources and future prospects of the

company and institution involved, the effect of the acquisition on the risk to the insurance funds, the convenience and needs of the community, competitive factors, and other factors.

The FRB has long set forth in its regulations its "source of strength" policy, which requires holding companies to act as a source of strength to their subsidiary depository institutions by providing capital, liquidity and other support in times of financial stress. The Dodd-Frank Act extended to savings and loan holding companies and codified the FRB's "source of strength" doctrine, which had applied to bank holding companies before the FRB regulated savings and loan holding companies in addition to bank holding companies.

2018 Regulatory Reform. In May 2018, the Economic Growth, Regulatory Relief and Consumer Protection Act (the "Regulatory Relief Act"), was enacted to modify or remove certain financial reform rules and regulations, including some of those implemented under the Dodd-Frank Act. While the Regulatory Relief Act maintains most of the regulatory structure established by the Dodd-Frank Act, it amends certain aspects of the regulatory framework for small depository institutions with assets of less than \$10 billion and for large banks with assets of more than \$50 billion. Many of these changes could result in meaningful regulatory changes for community banks such as the Bank, and their holding companies.

The Regulatory Relief Act, among other matters, expands the definition of qualified mortgages which may be held by a financial institution and simplifies the regulatory capital rules for financial institutions and their holding companies with total consolidated assets of less than \$10 billion by instructing the federal banking regulators to establish a single CBLR, as described above. In addition, the Regulatory Relief Act includes regulatory relief for community banks regarding regulatory examination cycles, call reports, the Volcker Rule (proprietary trading prohibitions), mortgage disclosures and risk weights for certain high-risk commercial real estate loans.

Regulations have been adopted which allow a federal savings association with total consolidated assets of \$20 billion or less as of December 31, 2017 to operate as a covered savings association, having generally the same rights, privileges, duties, restrictions, limitations and conditions as a national bank.

Amendments to the Volcker Rule exclude from the definition of "banking entity" certain firms that have total consolidated assets equal to \$10 billion or less and total trading assets and liabilities equal to five percent or less of total consolidated assets.

Effective November 24, 2019, the minimum asset threshold for federal savings associations covered by the company-run stress testing requirement was raised from \$10 billion to \$250 billion in total consolidated assets.

Taxation

Federal Taxation

General

The Company and the Bank are subject to federal income taxation in the same general manner as other corporations. The Company files a consolidated federal income tax return. The Company is no longer subject to federal income tax examination for fiscal years prior to 2016.

Method of Accounting

For federal income tax purposes, the Bank currently reports its income and expenses on the accrual method of accounting and uses a fiscal year ending on September 30 for filing its federal income tax return.

State Taxation

The earnings/losses of Capitol Federal Financial, Inc., Capitol Funds, Inc. and Capital City Investments, Inc. are combined for purposes of filing a consolidated Kansas corporate tax return. The Kansas corporate tax rate is 4.0%, plus a surcharge of 3.0% on earnings greater than \$50 thousand.

The Bank files a Kansas privilege tax return. For Kansas privilege tax purposes, the minimum tax rate is 4.5% of earnings, which is calculated based on federal taxable income, subject to certain adjustments. The Bank has not received notification from the state of any potential tax liability for any years still subject to audit.

Additionally, the Bank files state tax returns in various other states where it has significant purchased loans and/or foreclosure activities. In these states, the Bank has either established nexus under an economic nexus theory or has exceeded enumerated nexus thresholds based on the amount of interest derived from sources within the state.

Employees

At September 30, 2019, we had a total of 773 employees, including 128 part-time employees. The full-time equivalent of our total employees at September 30, 2019 was 738. Our employees are not represented by any collective bargaining group. Management considers its employee relations to be good.

Information about our Executive Officers

John B. Dicus. Age 58 years. Mr. Dicus is Chairman of the Board of Directors, Chief Executive Officer, and President of the Bank and the Company. He has served as Chairman since January 2009 and Chief Executive Officer since January 2003. He has served as President of the Bank since 1996 and of the Company since its inception in March 1999. Prior to accepting the responsibilities of Chief Executive Officer, he served as Chief Operating Officer of the Bank and the Company. Prior to that, he served as the Executive Vice President of Corporate Services for the Bank for four years. He has been with the Bank in various other positions since 1985.

Kent G. Townsend. Age 58 years. Mr. Townsend serves as Executive Vice President and Chief Financial Officer of the Bank, its subsidiary, and the Company. Mr. Townsend also serves as Treasurer for the Company, Capitol Funds, Inc. and CFMRC. Mr. Townsend was promoted to Executive Vice President, Chief Financial Officer and Treasurer on September 1, 2005. Prior to that, he served as Senior Vice President, a position he held since April 1999, and Controller of the Company, a position he held since March 1999. He has served in similar positions with the Bank since September 1995. He served as the Financial Planning and Analysis Officer with the Bank for three years and has held other financial-related positions since joining the Bank in 1984.

Rick C. Jackson. Age 54 years. Mr. Jackson serves as Executive Vice President, Chief Lending Officer and Community Development Director of the Bank and the Company. He also serves as the President of Capitol Funds, Inc., a subsidiary of the Bank, and President of CFMRC. He has been with the Bank since 1993 and has held the position of Community Development Director since that time. He has held the position of Chief Lending Officer since February 2010.

Natalie G. Haag. Age 60 years. Ms. Haag serves as Executive Vice President and General Counsel of the Bank and the Company. Prior to joining the Bank and the Company in August 2012, Ms. Haag was 2nd Vice President, Director of Governmental Affairs and Assistant General Counsel for Security Benefit Corporation and Security Benefit Life Insurance Company in Topeka, Kansas. Security Benefit provides retirement products and services, including annuities and mutual funds. Ms. Haag was employed by Security Benefit since 2003. The Security Benefit companies are not parents, subsidiaries or affiliates of the Bank or the Company.

Anthony S. Barry. Age 55 years. Mr. Barry serves as Executive Vice President, Chief Corporate Services Officer of the Bank and the Company. Mr. Barry has served in the banking industry as a board member of a bank holding company in Arizona from 1998 to 2008. Prior to joining the Bank and the Company in October 2018, Mr. Barry was in the private practice of law for 29 years practicing in real estate and general litigation with an emphasis in construction law.

Daniel L. Lehman. Age 54 years. Mr. Lehman serves as Executive Vice President, Chief Retail Operations Officer of the Bank and Company. Prior to accepting those responsibilities in October 2016, he served as First Vice President and Accounting Director, a position held since May 2003 and Controller, a position held since 2005.

Robert D. Kobbeman. Age 64 years. Mr. Kobbeman joined the Bank and the Company at the time of the acquisition of CCB and serves as Executive Vice President, Chief Commercial Lending Officer. Prior to joining the Bank and the Company, Mr. Kobbeman was the President and Chief Executive Officer and a director of Capital City Bank since 2002. From 1998 to 2002, Mr. Kobbeman served as Executive Vice President, Chief Lending Officer of Capital City Bank.

Item 1A. Risk Factors

There are risks inherent in the Bank's and Company's business. The following is a summary of material risks and uncertainties relating to the operations of the Bank and the Company. Adverse experiences with these could have a material impact on the Company's financial condition and results of operations. Some of these risks and uncertainties are interrelated, and the occurrence of one or more of them may exacerbate the effect of others. These material risks and uncertainties are not necessarily presented in order of significance. In addition to the risks set forth below and the other risks described in this Annual Report, there may be risks and uncertainties that are not currently known to us or that we currently deem to be immaterial that could materially and adversely affect our business, financial condition or operating results.

Changes in interest rates could have an adverse impact on our results of operations and financial condition.

Our results of operations are primarily dependent on net interest income, which is the difference between the interest earned on loans, securities, cash at the Federal Reserve Bank and dividends received on FHLB stock, and the interest paid on deposits and borrowings. Changes in interest rates could have an adverse impact on our results of operations and financial condition because the majority of our interest-earning assets are long-term, fixed-rate loans, while the majority of our interest-bearing liabilities are shorter term, and therefore subject to a greater degree of interest rate fluctuations. This type of risk is known as interest rate risk and is affected by prevailing economic and competitive conditions, including monetary policies of the FRB and fiscal policies of the United States federal government.

The impact of changes in interest rates is generally observed on the income statement. The magnitude of the impact will be determined by the difference between the amount of interest-earning assets and interest-bearing liabilities, both of which either reprice or mature within a given period of time. This difference provides an indication of the extent to which our net interest rate spread will be impacted by changes in interest rates. In addition, changes in interest rates will impact the expected level of repricing of the Bank's mortgage-related assets and callable debt securities. Generally, as interest rates decline, the amount of interest-earning assets expected to reprice will increase as borrowers have an economic incentive to reduce the cost of their mortgage or debt, which would negatively impact the Bank's interest income. Conversely, as interest rates rise, the amount of interest-earning assets expected to reprice will decline as the economic incentive to refinance the mortgage or debt is diminished. As this occurs, the amount of interest-earning assets repricing could diminish to the point where interest-bearing liabilities reprice to a higher interest rate at a faster pace than interest-earning assets, thus negatively impacting the Bank's net interest income.

Changes in interest rates can also have an adverse effect on our financial condition as AFS securities are reported at estimated fair value. We increase or decrease our stockholders' equity, specifically AOCI (loss), by the amount of change in the estimated fair value of our AFS securities, net of deferred taxes. Increases in interest rates generally decrease the fair value of AFS securities. Decreases in the fair value of AFS securities would, therefore, adversely impact stockholders' equity.

Changes in interest rates, as they relate to customers, can also have an adverse impact on our financial condition and results of operations. In times of rising interest rates, default risk may increase among borrowers with adjustable-rate loans as the rates on their loans adjust upward and their payments increase. Fluctuations in interest rates also affect customer demand for deposit products. Local competition could affect our ability to attract deposits, or could result in us paying more than competitors for deposits.

In addition to general changes in interest rates, changes that affect the shape of the yield curve could negatively impact the Bank. The Bank's interest-bearing liabilities are generally priced based on short-term interest rates while the majority of the Bank's interest-earning assets are priced based on long-term interest rates. Income for the Bank is primarily driven by the spread between these rates. As a result, a steeper yield curve, meaning long-term interest rates are significantly higher than short-term interest rates, would provide the Bank with a better opportunity to increase net interest income. When the yield curve is flat, meaning long-term interest rates and short-term interest rates are essentially the same, or when the yield curve is inverted, meaning long-term interest rates are lower than short-term interest rates, the yield between interest-earning assets and interest-bearing liabilities that reprice is compressed or diminished and would likely negatively impact the Bank's net interest income. See "Part II, Item 7A. Quantitative and Qualitative Disclosures About Market Risk" for additional information about the Bank's interest rate risk management.

The expected discontinuation of LIBOR, and the identification and use of alternative replacement reference rates, may adversely affect our results of operations and subject the Company to litigation risk.

LIBOR is used extensively in the United States as a reference rate for various financial contracts, including adjustable-rate loans, asset-backed securities, and interest rate swaps. In July 2017, the United Kingdom's Financial Conduct Authority, which regulates LIBOR, announced that it intends to stop persuading or compelling banks to submit LIBOR rates after 2021. The announcement means the continuation of LIBOR cannot be guaranteed after 2021.

In the United States, the Alternative Reference Rate Committee ("ARRC"), a group of diverse private-market participants assembled by the Federal Reserve Board and the Federal Reserve Bank of New York, was tasked with identifying alternative reference interest rates to replace LIBOR. The Secured Overnight Finance Rate ("SOFR") has emerged as the ARRC's preferred alternative rate for LIBOR. SOFR is a broad measure of the cost of borrowing cash overnight collateralized by Treasury securities in the repurchase agreement market. At this time, it is not possible to predict how markets will respond to SOFR or other alternative reference rates as the transition away from LIBOR is anticipated to be gradual over the coming years.

The Company has formed a LIBOR steering committee composed of individuals from lending, compliance/risk, treasury and legal. The LIBOR steering committee has been charged with overseeing the coordination of the Company's enterprise-wide LIBOR transition program and evaluating and mitigating the risks associated with the transition from LIBOR. The LIBOR transition program includes a comprehensive review by management of the financial products, agreements, contracts and business processes that may use LIBOR as a reference rate. As financial products, agreements, contracts and business processes that use LIBOR are identified, the LIBOR steering committee works with management to develop a strategy to transition away from LIBOR. During the strategy development process, management and the LIBOR steering committee considers the financial, customer/counterparty, regulatory and legal impacts of all proposed strategies.

As of September 30, 2019, the Company has identified \$780.7 million of adjustable-rate one- to four-family loans for which the repricing index was tied to LIBOR and the loan maturity date is after December 31, 2021. Our one- to four-family loan agreements generally allow the Bank to choose a new alternative reference rate based upon comparable information if the current index is no longer available. During the June 30, 2019 quarter, the Bank discontinued the use of LIBOR for the origination of adjustable-rate one- to four-family loans and no longer purchases correspondent one- to four-family loans that use LIBOR. The Bank began using the one-year CMT index for newly originated and correspondent purchased one- to four-family adjustable-rate loans. At September 30, 2019, none of the Bank's consumer or commercial loans use a repricing index tied to LIBOR. The Bank has interest rate swaps maturing after December 31, 2021 with a notional amount of \$465.0 million at September 30, 2019 that are tied to LIBOR. The Bank's swap agreements are governed by the International Swap Dealers Association ("ISDA"). ISDA is in the process of developing fallback language for swap agreements and is expected to establish a protocol to allow counterparties to modify legacy trades to include the new fallback language.

The market transition away from LIBOR to an alternative reference rate is complex. If LIBOR rates are no longer available, and we are required to implement replacement reference rates for the calculation of interest rates under our loan agreements with borrowers, we may incur significant expense in effecting the transition and we may be subject to disputes or litigation with our borrowers over the appropriateness or comparability to LIBOR of the replacement reference rates. The replacement reference rates could also result in a reduction in our interest income. We may also receive inquiries and other actions from regulators in respect to the Company's preparation and readiness for the replacement of LIBOR with alternative reference rates.

The occurrence of any information system failure or interruption, breach of security or cyber-attack, at the Company, at its third-party service providers or counterparties may have an adverse effect on our business, reputation, financial condition or results of operations.

Information systems are essential to the conduct of our business, as we use such systems to manage our customer relationships, our general ledger, our deposits and our loans. In the normal course of our business, we collect, process, retain and transmit (by email and other electronic means) sensitive and confidential information regarding our customers, employees and others. We also outsource certain aspects of our data processing, data processing operations, remote network monitoring, engineering and managed security services to third-party service providers. In addition to confidential information regarding our customers, employees and others, we, and in some cases a third party, compile, process, transmit and store proprietary, non-public information concerning our business, operations, plans and strategies.

Information security risks for financial institutions continue to increase in part because of evolving technologies, the use of the Internet and telecommunications technologies (including mobile devices) to conduct financial and other business transactions and the increased sophistication and activities of organized crime, perpetrators of fraud, hackers, terrorists and others. Cyber criminals use a variety of tactics, such as ransomware, denial of service, and theft of sensitive business and customer information to extort payment or other concessions from victims. In some cases, these attacks have caused significant impacts on other businesses' access to data and ability to provide services. We are not able to anticipate or implement effective preventive measures against all incidents of these types, especially because the techniques used change frequently and because attacks can originate from a wide variety of sources.

We use a variety of physical, procedural and technological safeguards to prevent or limit the impact of system failures, interruptions and security breaches and to protect confidential information from mishandling, misuse or loss, including detection and response mechanisms designed to contain and mitigate security incidents. However, there can be no assurance that such events will not occur or that they will be promptly detected and adequately addressed if they do, and early detection of security breaches may be thwarted by sophisticated attacks and malware designed to avoid detection. If there is a failure in or breach of our information systems, or those of a third-party service provider, the confidential and other information processed and stored in, and transmitted through, such information systems could be jeopardized, or could otherwise cause interruptions or malfunctions in our operations or the operations of our customers, employees, or others.

Our business and operations depend on the secure processing, storage and transmission of confidential and other information in our information systems and those of our third-party service providers. Although we devote significant resources and management focus to ensuring the integrity of our information systems through information security measures, risk management practices, relationships with threat intelligence providers and business continuity planning, our facilities, computer systems, software and networks, and those of our third-party service providers, may be vulnerable to external or internal security breaches, acts of vandalism, unauthorized access, misuse, computer viruses or other malicious code and cyber attacks that could have a security impact. In addition, breaches of security may occur through intentional or unintentional acts by those having authorized or unauthorized access to our confidential or other information or the confidential or other information of our customers, employees or others. While we regularly conduct security and risk assessments on our systems and those of our third-party service providers, there can be no assurance that their information security protocols are sufficient to withstand a cyber-attack or other security breach. The Company has not experienced any material breaches.

The occurrence of any of the foregoing could subject us to litigation or regulatory scrutiny, cause us significant reputational damage or erode confidence in the security of our information systems, products and services, cause us to lose customers or have greater difficulty in attracting new customers, have an adverse effect on the value of our common stock or subject us to financial losses that may not be covered by insurance, any of which could have a material adverse effect on our business, financial condition or results of operations. As information security risks and cyber threats continue to evolve, we may be required to expend significant additional resources to further enhance or modify our information security measures and/or to investigate and remediate any information security vulnerabilities or other exposures arising from operational and security risks.

Furthermore, there continues to be heightened legislative and regulatory focus on privacy, data protection and information security. New or revised laws and regulations may significantly impact our current and planned privacy, data protection and information security-related practices, the collection, use, sharing, retention and safeguarding of consumer and employee information, and current or planned business activities. Compliance with current or future privacy, data protection and information security laws could result in higher compliance and technology costs and could restrict our ability to provide certain products and services, which could have a material adverse effect on our business, financial condition or results of operations.

Our customers are also the target of cyber-attacks and identity theft. There continues to be instances involving financial services and consumer-based companies reporting the unauthorized disclosure of client or customer information or the destruction or theft of corporate data. Large scale identity theft could result in customers' accounts being compromised and fraudulent activities being performed in their name. We have implemented certain safeguards against these types of activities but they may not fully protect us from fraudulent financial losses. The occurrence of a breach of security involving our customers' information, regardless of its origin, could damage our reputation and result in a loss of customers and business

and subject us to additional regulatory scrutiny, and could expose us to litigation and possible financial liability. Any of these events could have a material adverse effect on our financial condition and results of operations.

An economic downturn, especially one affecting our geographic market area and certain regions of the country where we have correspondent one- to four-family loans, could adversely impact our business and financial results.

Our primary lending emphasis is the origination and purchase of one- to four-family first mortgage loans on residential properties; therefore, we are particularly exposed to downturns in regional housing markets and, to a lesser extent, the U.S. housing market, along with changes in the levels of unemployment or underemployment. We monitor the current status and trends of local and national employment levels and trends and current conditions in the real estate and housing markets in our local market areas and certain areas where we have correspondent one- to four-family loans. Adverse conditions in our local economies and in certain areas where we have correspondent one- to four-family loans, such as inflation, unemployment, recession, natural disasters, or other factors beyond our control, could impact the ability of our borrowers to repay their loans. Any one or a combination of these events may have an adverse impact on borrowers' ability to repay their loans, which could result in increased delinquencies, non-performing assets, loan losses, and future loan loss provisions. Decreases in local real estate values could adversely affect the value of the property used as collateral for our loans, which could cause us to realize a loss in the event of a foreclosure.

The increase in commercial loans in our loan portfolio exposes us to increased lending and credit risks, which could adversely impact our financial condition and results of operations.

A growing portion of our loan portfolio consists of commercial loans. In addition, as a result of the acquisition of CCB in August 2018, it is anticipated that commercial lending will continue to be a growing portion of our business. These loan types tend to be larger than and in different geographic regions from most of our existing loan portfolio and are generally considered to have different and greater risks than one- to four-family residential real estate loans and may involve multiple loans to groups of related borrowers. A growing commercial loan portfolio also subjects us to greater regulatory scrutiny. Furthermore, these loan types can expose us to a greater risk of delinquencies, non-performing assets, loan losses, and future loan loss provisions than one- to four-family residential real estate loans because repayment of such loans often depends on the successful operation of a business or of the underlying property. Repayment of such loans may be affected by factors outside the borrower's control, such as adverse conditions in the real estate market, the economy, environmental factors, natural disasters, and/or changes in government regulation. Also, there are risks inherent in commercial real estate construction lending as the value of the project is uncertain prior to the completion of construction and subsequent lease-up. A sudden downturn in the economy or other unforeseen events could result in stalled projects or collateral shortfalls, thus exposing us to increased credit risk.

Commercial and industrial loans are primarily made based on the identified cash flow of the borrower and secondarily on the collateral underlying the loans. The borrowers' cash flow may prove to be unpredictable, and collateral securing these loans may fluctuate in value. Most often, this collateral consists of accounts receivable, inventory and equipment. Significant adverse changes in a borrower's industries and businesses could cause rapid declines in values of, and collectability associated with, those business assets, which could result in inadequate collateral coverage for our commercial and industrial loans and expose us to future losses. In the case of loans secured by accounts receivable, the availability of funds for the repayment of these loans may be substantially dependent on the ability of the borrower to collect amounts due from its clients. Inventory and equipment may depreciate over time, may be difficult to appraise, may be illiquid and may fluctuate in value based on the success of the business. If the cash flow from business operations is reduced, the borrower's ability to repay the loan may be impaired. An increase in valuation allowances and charge-offs related to our commercial and industrial loan portfolio could have an adverse effect on our business, financial condition, results of operations and future prospects.

If our ACL is not sufficient to cover actual loan losses, it could adversely impact our financial results.

We make several assumptions and judgments about the collectability of our loan portfolio, including the creditworthiness of our borrowers and the value of the real estate and other assets serving as collateral for the repayment of many of our loans. In determining the amount of the ACL, management analyzes and considers several internal and external data elements, such as trend and composition of delinquent and non-performing loans, trends in foreclosed property transactions, charge-off activity, current status and trends of local and national employment levels, trends and current conditions of the housing markets, loan growth and concentration and industry and peer charge-off and ACL information. If actual results differ significantly from our assumptions, our ACL may not be sufficient to cover losses inherent in our loan portfolio, resulting in additions to our ACL. Bank regulators also periodically review our loan portfolio, the ACL, and our assumptions underlying the

determinations we have made regarding the ACL, and as a result may require us to increase our ACL and/or recognize additional loan charge-offs, both resulting in an increase in the provision for credit losses.

The Financial Accounting Standards Board ("FASB") adopted ASU 2016-13, *Financial Instruments - Credit Losses:*Measurement of Credit Losses on Financial Instruments, which will be effective for the Company on October 1, 2020.

This ASU replaces the incurred loss impairment methodology in current accounting principles generally accepted in the United States of America ("GAAP") with a new impairment model commonly referred to as the Current Expected Credit Loss ("CECL") methodology. CECL methodology will require the Bank to measure, at each reporting date, the expected credit losses of financial instruments not measured at fair value, such as loans and loan commitments, over their contractual lives. The change in loss impairment methodology could increase our ACL and provision for credit losses. Additionally, the change is likely to increase the types and amount of data the Bank will be required to collect and consider in determining an appropriate level for its ACL. We are currently evaluating the impact this ASU will have on our financial position and results of operations.

We are heavily reliant on technology, and a failure to effectively implement technology initiatives or anticipate future technology needs or demands could adversely affect our business or performance.

Like most financial institutions, the Bank significantly depends on technology to deliver its products and other services and to otherwise conduct business. To remain technologically competitive and operationally efficient, the Bank invests in system upgrades, new technological solutions, and other technology initiatives. Many of these solutions and initiatives have a significant duration, are tied to critical information systems, and require substantial resources. Although the Bank takes steps to mitigate the risks and uncertainties associated with these solutions and initiatives, there is no guarantee that they will be implemented on time, within budget, or without negative operational or customer impact. The Bank also may not succeed in anticipating its future technology needs, the technology demands of its customers, or the competitive landscape for technology. If the Bank were to falter in any of these areas, it could have an adverse effect on our business, financial condition or results of operations.

We may be required to provide remedial consideration to borrowers whose loans we purchase from correspondent and nationwide lenders if it is discovered that the originating company did not properly comply with lending regulations during the origination process.

We purchase whole one- to four-family loans from correspondent and nationwide lenders. While loans purchased on a loan-by-loan basis from correspondent lenders are underwritten by the Bank's underwriters and loans purchased in bulk packages from correspondent and nationwide lenders are evaluated on a certain set of criteria before being purchased, we are still subject to some risks associated with the loan origination process itself. By law, loan originators are required to comply with lending regulations at all times during the origination process. Even though the Bank can contractually pursue the originating company, certain compliance-related risks associated with the origination process itself may shift from the originating company to the Bank once the Bank purchases the loan. Should it be discovered, at any point, that an instance of noncompliance occurred by the originating company during the origination process, the Bank may still be held responsible and required to remedy the issue for the loans it purchased from the originator. Remedial actions can include refunding interest paid by the borrower and adjusting the contractual interest rate on the loan to the current market rate if advantageous to the borrower. The Bank no longer purchases loans in bulk from nationwide lenders due primarily to these risks.

Strong competition may limit growth and profitability.

While we are one of the largest mortgage loan originators in the state of Kansas, we compete in the same market areas as local, regional, and national banks, credit unions, mortgage brokerage firms, investment banking firms, investment brokerage firms, and savings institutions. We also compete with online investment and mortgage brokerages and online banks that are not confined to any specific market area. Many of these competitors operate on a national or regional level, are a conglomerate of various financial services providers housed under one corporation, or otherwise have substantially greater financial or technological resources than the Bank. We compete primarily on the basis of the interest rates offered to depositors, the terms of loans offered to borrowers, and the benefits afforded to customers as a local institution and portfolio lender. Our pricing strategy for loan and deposit products includes setting interest rates based on secondary market prices and local competitor pricing for our local markets, and secondary market prices and national competitor pricing for our correspondent lending markets. Should we face competitive pressure to increase deposit rates or decrease loan rates, our net interest income could be adversely affected. Additionally, our competitors may offer products and services that we do not or cannot provide, as certain deposit and loan products fall outside of our accepted level of risk. Our profitability depends upon our ability to compete in our local market areas.

We operate in a highly regulated environment which limits the manner and scope of our business activities and we may be adversely affected by new and/or changes in laws and regulations or interpretation of existing laws and regulations.

We are subject to extensive regulation, supervision, and examination by the OCC, FRB, and the FDIC. These regulatory authorities exercise broad discretion in connection with their supervisory and enforcement activities, including the ability to impose restrictions on a bank's operations, reclassify assets, determine the adequacy of a bank's ACL, and determine the level of deposit insurance premiums assessed. The Dodd-Frank Act created the CFPB with broad powers to supervise and enforce consumer protection laws, including a wide range of consumer protection laws that apply to all banks and savings institutions, like the authority to prohibit "unfair, deceptive or abusive" acts and practices. The CFPB also has examination and enforcement authority over all banks with regulatory assets exceeding \$10 billion at four consecutive quarter-ends. The Bank has not exceeded \$10 billion in regulatory assets at four consecutive quarter-ends, but it may at some point in the future. Smaller banks, like the Bank, will continue to be examined for compliance with the consumer laws and regulations of the CFPB by their primary bank regulators (the OCC, in the case of the Bank). The Dodd-Frank Act also weakens the federal preemption rules that have been applicable for national banks and federal savings associations, and gives state attorneys general the ability to enforce federal consumer protection laws.

Any change in such regulation and oversight, whether in the form of regulatory policy, regulations, legislation, interpretation or application, could have a material adverse impact on our operations. Moreover, bank regulatory agencies have been active in responding to concerns and trends identified in examinations, and have issued formal enforcement orders requiring capital ratios in excess of regulatory requirements and/or assessing monetary penalties. Bank regulatory agencies, such as the OCC and the FDIC, govern the activities in which we may engage, primarily for the protection of depositors, and not for the protection or benefit of investors. The CFPB enforces consumer protection laws and regulations for the benefit of the consumer and not the protection or benefit of investors. In addition, new laws and regulations may continue to increase our costs of regulatory compliance and of doing business, and otherwise affect our operations. New laws and regulations may significantly affect the markets in which we do business, the markets for and value of our loans and securities, the products we offer, the fees we can charge and our ongoing operations, costs, and profitability.

The Company is also directly subject to the requirements of entities that set and interpret the accounting standards such as the FASB, and indirectly subject to the actions and interpretations of the Public Company Accounting Oversight Board, which establishes auditing and related professional practice standards for registered public accounting firms and inspects registered firms to assess their compliance with certain laws, rules, and professional standards in public company audits. These regulations, along with the currently existing tax, accounting, securities, and monetary laws, regulations, rules, standards, policies and interpretations, control the methods by which financial institutions and their holding companies conduct business, engage in strategic and tax planning, implement strategic initiatives, and govern financial reporting.

The Company's failure to comply with laws, regulations or policies could result in civil or criminal sanctions and money penalties by state and federal agencies, and/or reputation damage, which could have a material adverse effect on the Company's business, financial condition and results of operations. See "Part I, Item 1. Business - Regulation and Supervision" for more information about the regulations to which the Company is subject.

The Company's ability to pay dividends is subject to the ability of the Bank to make capital distributions to the Company.

The long-term ability of the Company to pay dividends to its stockholders is based primarily upon the ability of the Bank to make capital distributions to the Company, and also on the availability of cash at the holding company level in the event earnings are not sufficient to pay dividends. Under certain circumstances, capital distributions from the Bank to the Company may be subject to regulatory approvals. See "Part II, Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations – Limitations on Dividends and Other Capital Distributions" for additional information.

Our risk-management and compliance programs and functions may not be effective in mitigating risk and loss.

We maintain an enterprise risk management program that is designed to identify, quantify, monitor, report, and control the risks that we face. These risks include: interest-rate, credit, liquidity, operations, reputation, compliance and litigation. We also maintain a compliance program to identify, measure, assess, and report on our adherence to applicable laws, policies and procedures. While we assess and improve these programs on an ongoing basis, there can be no assurance that our risk management or compliance programs, along with other related controls, will effectively mitigate all risk and limit losses in our business. If conditions or circumstances arise that expose flaws or gaps in our risk management or compliance programs, or if our controls do not function as designed, the performance and value of our business could be adversely affected.

The Company may not attract and retain skilled employees.

The Company's success depends, in large part, on its ability to attract and retain key people. Competition for the best people can be intense, and the Company spends considerable time and resources attracting and hiring qualified people for its operations. The unexpected loss of the services of one or more of the Company's key personnel could have a material adverse impact on the Company's business because of their skills, knowledge of the Company's market, and years of industry experience, as well as the difficulty of promptly finding qualified replacement personnel.

Item 1B. Unresolved Staff Comments

None.

Item 2. Properties

At September 30, 2019, we had 44 traditional branch offices and 10 in-store branch offices. The Bank owns the office building and related land in which its home office and executive offices are located, and 33 of its other branch offices. The remaining 20 branches are either leased or partially owned.

For additional information regarding our lease obligations, see "Part II, Item 8. Financial Statements and Supplementary Data – Notes to Consolidated Financial Statements – Note 6. Premises and Equipment, net."

Management believes that our current facilities are adequate to meet our present and immediately foreseeable needs. However, we will continue to monitor customer growth and expand our branching network, if necessary, to serve our customers' needs.

Item 3. Legal Proceedings

The Company and the Bank are involved as plaintiff or defendant in various legal actions arising in the normal course of business. In our opinion, after consultation with legal counsel, we believe it unlikely that such pending legal actions will have a material adverse effect on our financial condition, results of operations or liquidity.

Item 4. Mine Safety Disclosures

Not applicable.

PART II

Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

Stock Listing

Capitol Federal Financial, Inc. common stock is traded on the Global Select tier of the NASDAQ Stock Market under the symbol "CFFN". At November 21, 2019, there were approximately 8,812 Capitol Federal Financial, Inc. stockholders of record.

Share Repurchases

On October 28, 2015, the Company announced a stock repurchase plan for up to \$70.0 million of common stock. The plan does not have an expiration date. Since the Company completed its second-step conversion in December 2010, \$368.0 million worth of shares have been repurchased.

The following table summarizes our share repurchase activity during the three months ended September 30, 2019 and additional information regarding our share repurchase program.

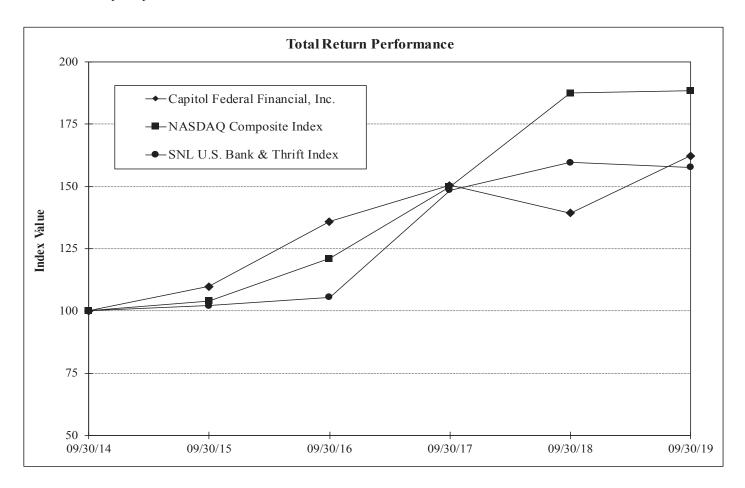
	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs
July 1, 2019 through		_		
July 31, 2019		\$ —	_	\$ 70,000,000
August 1, 2019 through				
August 31, 2019		_	_	70,000,000
September 1, 2019 through				
September 30, 2019		_		70,000,000
Total				70,000,000

Stockholders and General Inquiries

Copies of our Annual Report on Form 10-K for the fiscal year ended September 30, 2019 are available to stockholders at no charge in the Investor Relations section of our website, www.capfed.com.

Stockholder Return Performance Presentation

The information presented below assumes \$100 invested on September 30, 2014 in the Company's common stock and in each of the indices, and assumes the reinvestment of all dividends. Historical stock price performance is not necessarily indicative of future stock price performance.



			Period E	nding		
Index	9/30/2014	9/30/2015	9/30/2016	9/30/2017	9/30/2018	9/30/2019
Capitol Federal Financial, Inc.	100.00	109.75	135.82	150.42	139.26	162.21
NASDAQ Composite Index	100.00	104.00	121.08	149.75	187.44	188.43
SNL U.S. Bank & Thrift Index	100.00	102.09	105.56	148.46	159.59	157.62

Source: S&P Global Market Intelligence

Restrictions on the Payments of Dividends

The Company's ability to pay dividends is dependent, in part, upon its ability to obtain capital distributions from the Bank. The dividend policy of the Company is subject to the discretion of the Board of Directors and will depend upon a number of factors, including the Company's financial condition and results of operations, regulatory capital requirements, regulatory limitations on the Bank's ability to make capital distributions to the Company, and the amount of cash at the holding company level. See "Part II, Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations — Limitations on Dividends and Other Capital Distributions" for additional information regarding the Company's ability to pay dividends.

Item 6. Selected Financial Data

The summary information presented below under "Selected Balance Sheet Data" and "Selected Operations Data" for, and as of the end of, each of the years ended September 30 is derived from our audited consolidated financial statements. The following information is only a summary and should be read in conjunction with our consolidated financial statements.

					Sep	tember 30,				
		2019		2018		2017		2016		2015
					(Dolla	rs in thousands)			
Selected Balance Sheet Data:										
Total assets		9,340,018		9,449,547		9,192,916		9,267,247	\$	9,844,161
Loans receivable, net	7	7,416,747	,	7,514,485		7,195,071		6,958,024		6,625,027
Securities:										
AFS	1	,204,863		714,614		415,831		527,301		758,171
HTM		_		612,318		827,738		1,100,874		1,271,122
FHLB stock		98,456		99,726		100,954		109,970		150,543
Deposits		5,581,867		5,603,354		5,309,868		5,164,018		4,832,520
Borrowings	2	2,239,989		2,285,033		2,373,808		2,572,389		3,470,521
Stockholders' equity	1	,336,326		1,391,622		1,368,313		1,392,964		1,416,226
				For the Y	ear E	Ended Septe	emb	er 30,		
		2019		2018		2017		2016		2015
			(Doll	ars and counts	in tho	usands, except	per s	hare amounts)	_	
Selected Operations Data:										
Total interest and dividend income	\$	329,954	\$	321,892	\$	313,186	\$	301,113	\$	297,362
Total interest expense		123,564		123,119		117,804		108,931		107,594
Net interest and dividend income		206,390		198,773		195,382		192,182		189,768
Provision for credit losses		750		_		_		(750)		771
Net interest and dividend income after										
provision for credit losses		205,640		198,773		195,382		192,932		188,997
Deposit service fees		12,740		15,636		15,053		14,835		14,897
Other non-interest income		9,218		6,399		7,143		8,477		6,243
Total non-interest income		21,958		22,035		22,196		23,312		21,140
Salaries and employee benefits		53,145		46,563		43,437		42,378		43,309
Other non-interest expense		53,799		50,339		46,221		51,927		51,060
Total non-interest expense		106,944		96,902		89,658		94,305		94,369
Income before income tax expense		120,654		123,906		127,920		121,939		115,768
Income tax expense		26,411		24,979		43,783		38,445		37,675
Net income	\$	94,243	\$	98,927	\$	84,137	\$	83,494	\$	78,093
Basic earnings per share	\$	0.68	\$	0.73	\$	0.63	\$	0.63	\$	0.58
Average basic shares outstanding		137,677		134,698		134,082		133,045		135,384
Diluted earnings per share	\$	0.68	\$	0.73	\$	0.63	\$	0.63	\$	0.58
Average diluted shares outstanding		137,735		134,759		134,244		133,176		135,409

	2019	2018	2017	2016	2015
Performance Ratios:					
Return on average assets ⁽¹⁾	0.99%	0.94%	0.75%	0.74%	0.70%
Return on average equity ⁽¹⁾	6.94	7.25	6.09	5.95	5.32
Dividends paid per share	\$ 0.98	\$ 0.88	\$ 0.88	\$ 0.84	\$ 0.84
Dividend payout ratio	143.17%	119.60%	140.20%	133.86%	146.19%
Operating expense ratio	1.12	0.92	0.80	0.84	0.84
Efficiency ratio ⁽¹⁾	46.83	43.89	41.21	43.76	44.74
Ratio of average interest-earning assets					
to average interest-bearing liabilities	1.14x	1.13x	1.12x	1.13x	1.14x
Net interest margin ⁽¹⁾	2.26%	1.95%	1.79%	1.75%	1.73%
Interest rate spread information:					
Average during period ⁽¹⁾	2.07	1.80	1.66	1.63	1.59
End of period	2.04	2.18	2.04	1.92	1.85
Asset Quality Ratios:					
Non-performing assets to total assets	0.10	0.14	0.20	0.35	0.31
Non-performing loans to total loans	0.10	0.15	0.23	0.42	0.39
ACL to non-performing loans	121.99	77.01	50.58	29.32	36.41
ACL to loans receivable, net	0.12	0.11	0.12	0.12	0.14
Capital Ratios:					
Equity to total assets at end of period	14.3	14.7	14.9	15.0	14.4
Average equity to average assets	14.3	13.0	12.4	12.4	13.1
Company Tier 1 leverage ratio	13.8	14.9	12.3	12.3	12.6
Bank Tier 1 leverage ratio	12.1	13.0	10.8	10.9	11.3
Other Data:					
Number of traditional offices	44	48	37	37	37
Number of in-store offices	10	10	10	10	10

⁽¹⁾ The table below provides a reconciliation between certain performance ratios presented in accordance with GAAP and those same performance ratios excluding the effects of the leverage strategy, which are not presented in accordance with GAAP. Management believes it is important for comparability purposes to provide the performance ratios without the leverage strategy because of its unique nature. The leverage strategy reduces some of our performance ratios, even though it increases our net income, due to the amount of earnings associated with the transaction in comparison to the size of the transaction. The leverage strategy was in place for a shorter period of time during the current fiscal year than in prior fiscal years, so the leverage strategy impact for fiscal year 2019 shown in the table below is minimal. Management can discontinue the leverage strategy at any point in time.

				For the Yea	r Ended Sept	tember 30,			
		2019			2018			2017	
	Actual (GAAP)	Leverage Strategy	Non- GAAP	Actual (GAAP)	Leverage Strategy	Non- GAAP	Actual (GAAP)	Leverage Strategy	Non- GAAP
Return on average assets	0.99%	(0.02)%	1.01%	0.94%	(0.13)%	1.07%	0.75%	(0.14)%	0.89%
Return on average equity	6.94		6.94	7.25	0.13	7.12	6.09	0.21	5.88
Efficiency ratio	46.83		46.83	43.89	(0.30)	44.19	41.21	(0.63)	41.84
Net interest margin	2.26	(0.04)	2.30	1.95	(0.29)	2.24	1.79	(0.36)	2.15
Average interest rate spread	2.07	(0.03)	2.10	1.80	(0.26)	2.06	1.66	(0.32)	1.98

		For tl	ne Year Ende	ed Septembe	r 30,	
		2016			2015	
	Actual	Leverage	Non-	Actual	Leverage	Non-
	(GAAP)	Strategy	GAAP	(GAAP)	Strategy	GAAP
Return on average assets	0.74%	(0.14)%	0.88%	0.70%	(0.13)%	0.83%
Return on average equity	5.95	0.17	5.78	5.32	0.19	5.13
Efficiency ratio	43.76	(0.42)	44.18	44.74	(0.61)	45.35
Net interest margin	1.75	(0.35)	2.10	1.73	(0.34)	2.07
Average interest rate spread	1.63	(0.30)	1.93	1.59	(0.28)	1.87

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis is intended to assist in understanding the financial condition, results of operations, liquidity, and capital resources of the Company. The Bank comprises almost all of the consolidated assets and liabilities of the Company and the Company is dependent primarily upon the performance of the Bank for the results of its operations. Because of this relationship, references to management actions, strategies and results of actions apply to both the Bank and the Company.

Executive Summary

The following summary should be read in conjunction with the Management's Discussion and Analysis of Financial Condition and Results of Operations section in its entirety.

The Company provides a full range of banking services through the Bank, which is a wholly-owned subsidiary of the Company, headquartered in Topeka Kansas. The Bank has 44 traditional and 10 in-store banking offices serving primarily the metropolitan areas of Topeka, Wichita, Lawrence, Manhattan, Emporia and Salina, Kansas and portions of the Kansas City metropolitan area. We have been, and intend to continue to be, a community-oriented financial institution offering a variety of financial services to meet the needs of the communities we serve. The Company's results of operations are primarily dependent on net interest income, which is the difference between the interest earned on loans, securities, and cash, and the interest paid on deposits and borrowings.

During April 2019, the Bank completed the integration of the operations of Capital City Bank into the Bank's operations. The Company completed its acquisition of Capital City Bank and its parent company, CCB, on August 31, 2018. The acquisition of Capital City Bank, a commercial bank with \$450 million in assets, allows us to advance our commercial banking strategy through enhanced commercial deposit and lending products while managing to stay under \$10 billion in assets. The acquisition also allows the Bank to compete for commercial banking business through a wide variety of commercial deposit services and expanded commercial lending products, as well as trust and brokerage services.

The Company recognized net income of \$94.2 million, or \$0.68 per share, for fiscal year 2019 compared to net income of \$98.9 million, or \$0.73 per share, for fiscal year 2018. The decrease in net income was due primarily to a \$10.0 million increase in non-interest expense during the current year due mainly to an increase in salaries and employee benefits and information technology and related expenses, partially offset by a \$7.6 million increase in net interest income due primarily to higher yielding loans added in the acquisition of CCB. Additionally, income tax expense was \$1.4 million higher in the current fiscal year due primarily to income tax adjustments required in the prior fiscal year with the enactment of The Tax Cuts and Jobs Act (the "Tax Act") in December 2017.

At times, the Bank has utilized a leverage strategy to increase earnings. The leverage strategy has involved borrowing up to \$2.10 billion either on the Bank's FHLB line of credit or by entering into short-term FHLB advances, depending on the rates offered by FHLB. The borrowings were repaid prior to quarter end, or earlier if the strategy was suspended. The proceeds from the borrowings, net of the required FHLB stock holdings which yielded 7.4% from dividends during the current fiscal year, were deposited at the FRB of Kansas City. Net income attributable to the leverage strategy is largely derived from the dividends received on FHLB stock holdings, plus the net interest rate spread between the yield on the cash at the FRB of Kansas City and the rate paid on the related FHLB borrowings, less applicable federal insurance premiums and estimated taxes. Net income attributable to the leverage strategy was \$36 thousand during the current fiscal year compared to \$1.7 million during the prior fiscal year. The decrease was due mainly to the strategy being suspended for the majority of the current fiscal year due to the large negative interest rate spread, making the strategy unprofitable. Management continues to monitor the net interest rate spread and overall profitability of the strategy. It is expected that the strategy will be reimplemented if it reaches a position that is profitable.

The net interest margin increased 31 basis points, from 1.95% for the prior fiscal year to 2.26% for the current fiscal year. When the leverage strategy is in place, it reduces the net interest margin due to the limited amount of earnings from the transaction in comparison to the size of the transaction. Excluding the effects of the leverage strategy, the net interest margin would have increased six basis points, from 2.24% for the prior fiscal year to 2.30% for the current fiscal year. The increase in the net interest margin excluding the effects of the leverage strategy was due mainly to the addition of higher yielding commercial loans in the CCB acquisition, partially offset by an increase in the cost of deposits.

To the extent market rates of interest remain at current levels or go lower during fiscal year 2020, the Company expects a decrease in our net interest margin, compared to fiscal year 2019, due primarily to lower yields on our loans and securities. If realized, the decrease in the yields on our loans and securities is expected to be from loans originated at lower rates, adjustable-rate loans repricing lower and increased prepayment speeds on our correspondent loans and MBS portfolios, which would accelerate the amortization of the premiums we have paid to acquire these assets. The rates on our certificate of deposit portfolio and borrowings may also decrease if market rates decrease, but will likely do so at a slower pace than interest-earning assets because the majority of those liabilities have stated maturities.

Management continues to manage the size and mix of the loan portfolio, over the long-term, by utilizing cash flows from the one- to four-family loan portfolio to fund commercial loan growth. Given the current level of total assets and the interest rate environment, it is unlikely that the loan portfolio will increase in the next year, but it is expected that cash flows from the one- to four-family loan portfolio will continue to be used to fund commercial loan growth. Over the past few years, cash flows from the securities portfolio have been used primarily to purchase loans and in part to pay down FHLB advances. By moving cash from lower yielding assets to higher yielding assets and repaying higher costing liabilities, we have been able to maintain our net interest margin. Additionally, the Bank began reducing its balance of public unit certificates of deposit late in the third quarter of the current fiscal year in order to reduce its use of expensive wholesale funds and release securities pledged as collateral, which assists with liquidity levels. The balance of public unit certificates of deposit was \$294.9 million at September 30, 2019. Management intends to maintain the balance of public unit certificates of deposit at approximately the same level for the time being. Management continues to evaluate liquidity levels, as measured by the ratio of securities and cash to total assets, and may consider reducing its target ratio below the current target level of 15%.

Total assets were \$9.34 billion at September 30, 2019 compared to \$9.45 billion at September 30, 2018. The \$109.5 million, or 1.2% decrease was largely in the securities portfolio and the loan portfolio, partially offset by an increase in operating cash. The one- to four-family loan portfolio decreased \$285.6 million, partially offset by a \$198.3 million increase in the commercial loan portfolio as cash flows from the one- to four-family loan portfolio were used to fund commercial loan growth. During the current fiscal year, the Bank originated and refinanced \$660.8 million of one- to four-family and consumer loans with a weighted average rate of 4.18% and purchased \$166.4 million of one- to four-family loans from correspondent lenders with a weighted average rate of 4.17%. The Bank also originated \$164.1 million of commercial loans with a weighted average rate of 5.10% and entered into commercial real estate loan participations totaling \$96.0 million at a weighted average rate of 5.27%. The commercial loan portfolio was \$767.9 million at September 30, 2019, compared to \$569.6 million at September 30, 2018, an increase of \$198.3, or 35%. At September 30, 2019, the commercial loan portfolio was composed of 76% commercial real estate, 16% commercial construction, and 8% commercial and industrial. Total commercial real estate and commercial construction potential exposure, including undisbursed amounts and outstanding commitments totaling \$214.3 million, was \$921.1 million at September 30, 2019. Total commercial and industrial potential exposure, including undisbursed amounts and outstanding commitments of \$16.8 million, was \$77.9 million at September 30, 2019.

Total deposits were \$5.58 billion at September 30, 2019 compared to \$5.60 billion at September 30, 2018. The retail/business certificate of deposit portfolio increased \$163.4 million, or 6.5%, during the current fiscal year, funded primarily by cash flows from new certificate of deposit accounts, money market accounts, and checking accounts. The public unit certificate of deposit portfolio decreased \$112.8 million during the current fiscal year, which was intentional, as discussed above. Excluding the impact of the decrease in the balance of public unit certificates of deposit, total deposits would have increased \$91.3 million, or 1.8%, during the current fiscal year.

Stockholders' equity was \$1.34 billion at September 30, 2019 compared to \$1.39 billion at September 30, 2018. The \$55.3 million decrease was due primarily to the payment of \$134.9 million in cash dividends, partially offset by net income of \$94.2 million during the current fiscal year.

Critical Accounting Policies

Our most critical accounting policies are the methodologies used to determine the ACL and fair value measurements. These policies are important to the presentation of our financial condition and results of operations, involve a high degree of complexity, and require management to make difficult and subjective judgments that may require assumptions or estimates about highly uncertain matters. The use of different judgments, assumptions, and estimates could affect reported results materially. These critical accounting policies and their application are reviewed at least annually by our audit committee. The following is a description of our critical accounting policies and an explanation of the methods and assumptions underlying their application.

Allowance for Credit Losses. The Company maintains an ACL to absorb inherent losses in the loan portfolio based upon ongoing quarterly assessments of the loan portfolio. The ACL is maintained through provisions for credit losses which are either charged or credited to income. The methodology for determining the ACL is considered a critical accounting policy by management because of the high degree of judgment involved, the subjectivity of the assumptions used, and the potential for changes in economic conditions that could result in changes to the amount of the recorded ACL. Additionally, bank regulators review the ACL and could have a differing view from management regarding the ACL balance, which could result in an increase in the ACL and/or the recognition of additional charge-offs. Although management believes that the Bank has established and maintained the ACL at appropriate levels, additions may be necessary if economic and other conditions worsen substantially from the current operating environment, and/or if bank regulators have a differing view from management regarding the ACL balance.

Our lending emphasis on the origination and purchase of one- to four-family loans and, to a lesser extent, consumer loans secured by one- to four-family residential properties, has resulted in a loan concentration in one- to four-family residential mortgage loans. We believe the primary risks inherent in our one- to four-family and consumer loan portfolios are a decline in economic conditions, elevated levels of unemployment or underemployment, and declines in residential real estate values. Adverse changes in any one or a combination of these events may negatively affect borrowers' ability to repay their loans, resulting in increased delinquencies, non-performing assets, loan losses, and future loan loss provisions. Although the commercial loan portfolio is subject to the same risk of declines in economic conditions, the primary risk characteristics inherent in this portfolio include the ability of the borrower to sustain sufficient cash flows from leases and business operations, the ability to control operational or business expenses to satisfy their contractual debt payments, and the ability to utilize personal or business resources to pay their contractual debt payments if the cash flows are not sufficient. Additionally, if the Bank were to repossess the secured collateral of a commercial real estate loan, the pool of potential buyers is more limited than that for a residential property. Therefore, the Bank could hold the property for an extended period of time, or potentially be forced to sell at a discounted price, resulting in additional losses. Our commercial and industrial loans are primarily secured by accounts receivable, inventory and equipment, which may be difficult to appraise, may be illiquid and may fluctuate in value based on the success of the business.

Each quarter, we prepare a formula analysis model which segregates our loan portfolio into categories based on certain risk characteristics such as loan type (one- to four-family, commercial, etc.), interest payments (fixed-rate and adjustable-rate), loan source (originated, correspondent purchased, or bulk purchased), LTV ratios, borrower's credit score and payment status (i.e. current or number of days delinquent). Consumer loans, such as second mortgages and home equity lines of credit, with the same underlying collateral as a one- to four-family loan are combined with the one- to four-family loan in the formula analysis model to calculate a combined LTV ratio.

Historical loss factors are applied to each loan category in the formula analysis model. Additionally, qualitative loss factors that management believes impact the collectability of the loan portfolio as of the evaluation date are applied to each loan category. Qualitative loss factors increase as loans are classified or become delinquent. See "Part II, Item 8. Financial Statements and Supplementary Data – Notes to Consolidated Financial Statements – Note 1. Summary of Significant Accounting Policies" for additional information related to the loss factors utilized in the formula analysis model.

The loss factors applied in the formula analysis model are reviewed quarterly by management to assess whether the factors adequately cover probable and estimable losses inherent in the loan portfolio. Our ACL methodology permits modifications to the formula analysis model in the event that, in management's judgment, significant factors which affect the collectability of the portfolio or any category of the loan portfolio, as of the evaluation date, have changed from the current formula analysis model. Management's evaluation of the qualitative factors with respect to these conditions is subject to a higher degree of uncertainty because they are not identified with a specific problem loan or portfolio segment.

Non-PCI loans that have not become impaired subsequent to the acquisition date are included in the formula analysis model. For these loans, the Company estimates a hypothetical amount of ACL. The Company uses the acquired bank's past loss history adjusted for qualitative factors to establish the hypothetical amount of ACL. This amount is compared with the remaining net purchase discount for the non-PCI loans to test for credit quality deterioration and the possible need for an additional loan loss provision. To the extent the remaining net purchase discount of the pool is greater than the hypothetical ACL, no additional ACL is necessary. If the remaining net purchase discount of the pool is less than the hypothetical ACL, the difference results in an increase to the ACL recorded through a provision for credit losses.

Management utilizes the formula analysis model, along with analyzing and considering several other relevant internal and external data elements, when evaluating the adequacy of the ACL. Such data elements include the trend and composition of delinquent and non-performing loans, trends in foreclosed property transactions and charge-off activity, the current status and trends of local and national employment levels, trends and current conditions in the housing markets, loan growth and concentrations, industry and peer charge-off and ACL information, and certain ACL ratios such as ACL to loans receivable, net and annualized historical losses. Since our loan portfolio is primarily concentrated in one- to four-family real estate, management monitors residential real estate market value trends in the Bank's local market areas and geographic sections of the U.S. by reference to various industry and market reports, economic releases and surveys, and management's general and specific knowledge of the real estate markets in which we lend, in order to determine what impact, if any, such trends may have on the level of ACL. Reviewing these data elements assists management in evaluating the overall credit quality of the loan portfolio and the reasonableness of the ACL on an ongoing basis, and whether changes need to be made to our ACL methodology. In addition, the adequacy of the Company's ACL is reviewed during bank regulatory examinations. We consider any comments from our regulators when assessing the appropriateness of our ACL. We seek to apply ACL methodology in a consistent manner; however, the methodology can be modified in response to changing conditions.

Fair Value Measurements. The Company uses fair value measurements to record fair value adjustments to certain financial instruments and to determine fair value disclosures in accordance with Accounting Standards Codification ("ASC") 820 and ASC 825. The Company groups its financial instruments at fair value in three levels based on the markets in which the instruments are traded and the reliability of the assumptions used to determine fair value, with Level 1 (quoted prices for identical assets in an active market) being considered the most reliable, and Level 3 having the most unobservable inputs and therefore being considered the least reliable. The Company bases its fair values on the price that would be received from the sale of an asset in an orderly transaction between market participants at the measurement date. The Company maximizes the use of observable inputs and minimizes the use of unobservable inputs when measuring fair value.

The Company's AFS securities are measured at fair value on a recurring basis. Changes in the fair value of AFS securities are recorded, net of tax, as AOCI in stockholders' equity. The Company primarily uses prices obtained from third-party pricing services to determine the fair value of its AFS securities. Various modeling techniques are used to determine pricing for the Company's securities, including option pricing, discounted cash flow models, and similar techniques. The inputs to these models may include benchmark yields, reported trades, broker/dealer quotes, issuer spreads, benchmark securities, bids, offers and reference data. All AFS securities are classified as Level 2.

The Company's interest rate swaps are measured at fair value on a recurring basis. The Company uses a discounted cash flow analysis using observable market-based inputs to determine the fair value of its interest rate swaps. Changes in the fair value of the interest rate swaps are recorded, net of tax, as AOCI in stockholders' equity. The Company did not have any other financial instruments that were measured at fair value on a recurring basis at September 30, 2019.

Recent Accounting Pronouncements

For a discussion of Recent Accounting Pronouncements, see "Part II, Item 8. Financial Statements and Supplementary Data – Notes to Financial Statements – Note 1. Summary of Significant Accounting Policies."

Management Strategy

We are a community-oriented financial institution dedicated to serving the needs of customers in our market areas. Our commitment is to provide qualified borrowers the broadest possible access to home ownership through our mortgage lending programs and to offer a complete set of personal and commercial banking products and services to our customers. We strive to enhance stockholder value while maintaining a strong capital position. To achieve these goals, we focus on the following strategies:

- Lending. We are one of the leading originators of one- to four-family loans in the state of Kansas. We originate these loans primarily for our own portfolio, and we service the loans we originate. We also purchase one- to four-family loans from correspondent lenders. We offer both fixed- and adjustable-rate products with various terms to maturity and pricing options. We maintain strong relationships with local real estate agents to attract mortgage loan business. With the acquisition of CCB in August 2018, we began offering more commercial lending options to our customers. We rely on our marketing efforts and customer service reputation to attract mortgage business from walk-in customers, customers that apply online, and existing customers.
- **Deposit Services.** We offer a wide array of deposit products and services. These products include checking, savings, money market, certificates of deposit, and retirement accounts. With the acquisition of CCB, we began offering commercial deposit services. Our deposit services are provided through a branch network of 54 locations, including traditional branches and retail in-store locations, our call center which operates on extended hours, mobile banking, telephone banking, and online banking and bill payment services.
- Cost Control. We generally are very effective at controlling our costs of operations. By using technology, we are able to centralize our loan servicing and deposit support functions for efficient processing. We serve a broad range of customers through relatively few branch locations. Our average deposit base per traditional branch at September 30, 2019 was approximately \$112.7 million. This large average deposit base per branch helps to control costs. Our one- to four-family lending strategy and our effective management of credit risk allows us to service a large portfolio of loans at efficient levels because it costs less to service a portfolio of performing loans. We recognize it is more expensive to offer a full suite of commercial products and services, but we will continue our efforts to control those costs.
- Asset Quality. We utilize underwriting standards for our lending products that are designed to limit our exposure to credit risk. We require complete documentation for both originated and purchased loans, and make credit decisions based on our assessment of the borrower's ability to repay the loan in accordance with its terms.
- Capital Position. Our policy has always been to protect the safety and soundness of the Bank through credit and operational risk management, balance sheet strength, and sound operations. The end result of these activities has been a capital ratio in excess of the well-capitalized standards set by the OCC. We believe that maintaining a strong capital position safeguards the long-term interests of the Bank, the Company, and our stockholders.
- Stockholder Value. We strive to provide stockholder value while maintaining a strong capital position. One way that we continue to provide returns to stockholders is through our dividend payments. Total dividends declared and paid during fiscal year 2019 were \$134.9 million, including a \$0.25 per share, or \$34.4 million, True Blue® Capitol Dividend paid in June 2019. The Company's cash dividend payout policy is reviewed quarterly by management and the Board of Directors, and the ability to pay dividends under the policy depends upon a number of factors, including the Company's financial condition and results of operations, regulatory capital requirements, regulatory limitations on the Bank's ability to make capital distributions to the Company, and the amount of cash at the holding company level. For fiscal year 2020, it is the intent of the Board of Directors and management to continue with the payout of 100% of the Company's earnings to its stockholders through regular quarterly dividends and a true-up dividend.
- Interest Rate Risk Management. Changes in interest rates are our primary market risk as our balance sheet is almost entirely comprised of interest-earning assets and interest-bearing liabilities. As such, fluctuations in interest rates have a significant impact not only upon our net income but also upon the cash flows related to those assets and liabilities and the market value of our assets and liabilities. In order to maintain what we believe to be acceptable levels of net interest income in varying interest rate environments, we actively manage our interest rate risk and assume a moderate amount of interest rate risk consistent with board policies.

Financial Condition

Assets. Total assets were \$9.34 billion at September 30, 2019 compared to \$9.45 billion at September 30, 2018. The \$109.5 million decrease was largely in the securities portfolio and the loan portfolio, partially offset by an increase in operating cash. The one- to four-family loan portfolio decreased \$285.6 million, partially offset by a \$198.3 million increase in the commercial loan portfolio as cash flows from the one- to four-family loan portfolio were used to fund commercial loan growth. The increase in operating cash primarily occurred later in the current fiscal year due to the interest rate environment as the interest rate earned on excess reserves was comparable to the available yield on securities, along with an increase in projected funding of commercial loan commitments.

Loans Receivable. The following table presents the balance and weighted average rate of our loan portfolio as of the dates indicated. Approximately 64% of the one- to four-family loan portfolio at September 30, 2019 had a balance of \$484 thousand or less at the time of origination. The weighted average rate of the loan portfolio increased seven basis points due primarily to the origination and purchase of loans at higher market rates during the current fiscal year, as well as adjustable-rate loans repricing to higher market rates.

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	September 30, 2019			September 30, 2018			
	An	nount	Rate		Amount	Rate	
			(Dollars in	thous	sands)		
One- to four-family:							
Originated	\$ 3	3,873,851	3.74%	\$	3,965,692	3.74%	
Correspondent purchased	2	2,349,877	3.64		2,505,987	3.59	
Bulk purchased		252,347	2.94		293,607	2.60	
Construction		36,758	4.00		33,149	4.03	
Total	-	5,512,833	3.68		6,798,435	3.64	
Commercial:	'						
Commercial real estate		583,617	4.48		426,243	4.33	
Commercial and industrial		61,094	5.14		62,869	5.00	
Construction		123,159	4.81		80,498	4.59	
Total		767,870	4.58		569,610	4.44	
Consumer loans:	'						
Home equity		120,587	6.15		129,588	5.97	
Other		11,183	4.57		10,012	4.59	
Total		131,770	6.02		139,600	5.87	
Total loans receivable		7,412,473	3.81		7,507,645	3.74	
Less:							
ACL		9,226			8,463		
Discounts/unearned loan fees		31,058			33,933		
Premiums/deferred costs		(44,558)			(49,236)		
Total loans receivable, net	\$ 7	7,416,747		\$	7,514,485		

Loan Activity - The following table summarizes activity in the loan portfolio, along with weighted average rates where applicable, for the periods indicated, excluding family loans, reducing the average rate on those loans by 69 basis points. Commercial loan renewals are not included in the activity in the following table unless new changes in ACL, discounts/unearned loan fees, and premiums/deferred costs. Loans that were paid-off as a result of refinances and loans that were sold are included in repayments. Loan endorsements are not included in the activity in the following table because a new loan is not generated at the time of the endorsement. The endorsed balance and rate are included in the ending loan portfolio balance and rate. During fiscal year 2019, the Bank endorsed \$121.5 million of one- to fourfunds are disbursed at the time of renewal.

			For	the Three M	For the Three Months Ended			
	September 30, 2019	0, 2019	June 30, 2019	019	March 31, 2019	2019	December 31, 2018	, 2018
	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate
				(Dollars in thousands)	ousands)			
Beginning balance	\$ 7,501,741	3.83%	\$ 7,564,076	3.82% \$	5 7,518,887	3.78%	\$ 7,507,645	3.74%
Originated and refinanced:								
Fixed	188,753	3.60	121,871	4.09	78,678	4.58	116,032	4.59
Adjustable	59,550	4.37	63,341	4.87	123,006	4.80	73,711	4.98
Purchased and participations:								
Fixed	49,161	4.12	29,447	4.65	35,387	5.46	72,140	4.60
Adjustable	12,305	3.55	10,018	3.85	11,331	4.01	42,651	4.88
Change in undisbursed loan funds	12,293		34,742		30,500		(25,315)	
Repayments	(410,624)		(321,439)		(233,625)		(267,469)	
Principal (charge-offs) recoveries, net	(110)		(33)		61		95	
Other	(965)		(282)		(149)		(603)	
Ending balance	\$ 7,412,473	3.81	\$ 7,501,741	3.83	\$ 7,564,076	3.82	\$ 7,518,887	3.78
	For the	e Year Ended	For the Year Ended September 30,					
	2019		2018					
	Amount	Rate _	Amount	Rate				
		(Dollars in thousands)	ousands)					
Beginning balance	\$ 7,507,645	3.74%	\$ 7,182,751	3.61%				
Originations and refinances:								
Fixed	505,334	4.10	447,890	4.07				
Adjustable	319,608	4.77	185,495	4.40				
Purchases and participations:								
Fixed	186,135	4.64	364,508	3.98				
Adjustable	76,305	4.40	162,873	3.73				
Loans added in CCB acquisition, net			299,659	4.77				
Change in undisbursed loan funds	52,220		(31,004)					
Repayments	(1,233,157)		(1,102,624)					
Principal recoveries, net	13		65					
Other	(1,630)		(1,968)					
Ending balance	\$ 7,412,473	3.81	5 7,507,645	3.74				

The following table presents loan origination, refinance, and purchase activity for the periods indicated, excluding endorsement activity and \$299.7 million of loans at a rate of 4.77% purchased in connection with the acquisition of CCB during fiscal year 2018, along with associated weighted average rates and percent of total. Commercial loan renewals are not included in the activity in the following table except to the extent new funds are disbursed at the time of renewal. Loan originations, purchases, and refinances are reported together. Starting in the June 30, 2019 quarter, the Bank discontinued the use of LIBOR for adjustable-rate one- to four-family loan originations and no longer purchases correspondent one- to four-family loans that use LIBOR, since LIBOR is expected to be discontinued in 2021. Currently, new adjustable-rate one- to four-family loan originations and purchases are tied to the one-year CMT index, which, to date, does not appear to have had any impact on our ability and opportunities to originate and purchase adjustable-rate one- to four-family loans.

	For the Year Ended					
	Septe	mber 30,	, 2019	Septe	mber 30,	2018
	Amount	Rate	% of Total	Amount	Rate	% of Total
			(Dollars in	thousands)		
Fixed-rate:						
One- to four-family: ⁽¹⁾						
<= 15 years	\$ 106,966	3.56%	9.8%		3.51%	13.8%
> 15 years	420,243	4.14	38.6	530,606	4.12	45.7
One- to four-family construction	51,663	4.13	4.8	43,604	4.11	3.8
Commercial:						
Commercial real estate	27,886	6.21	2.6	10,644	4.48	0.9
Commercial and industrial	15,291	5.24	1.4	1,579	5.24	0.1
Commercial construction	59,108	4.85	5.4	60,417	4.30	5.2
Home equity	5,411	6.20	0.5	4,758	6.18	0.4
Other	4,901	5.29	0.5	691	7.54	0.1
Total fixed-rate	691,469	4.24	63.6	812,398	4.03	70.0
Adjustable-rate:						
One- to four-family: (2)						
<= 36 months	9,786	3.57	0.9	8,233	3.39	0.7
> 36 months	139,511	3.70	12.8	173,775	3.49	15.0
One- to four-family construction	19,364	3.86	1.8	18,791	3.58	1.6
Commercial:						
Commercial real estate	100,142	4.84	9.2	570	5.03	_
Commercial and industrial	27,496	5.63	2.5	325	5.81	
Commercial construction	30,251	5.39	2.8	69,543	4.16	6.0
Home equity	66,893	6.33	6.2	74,042	5.66	6.4
Other	2,470	3.51	0.2	3,089	3.24	0.3
Total adjustable-rate	395,913	4.70	36.4	348,368	4.09	30.0
Total originated, refinanced and purchased	\$1,087,382	4.41	100.0%	\$1,160,766	4.05	100.0%
Purchased and participation loans included above:						
Fixed-rate:						
Correspondent - one- to four-family	\$ 118,758	4.31		\$ 298,299	3.92	
Participations - commercial	67,377	5.24		66,209	4.28	
Total fixed-rate purchased/participations	186,135	4.64		364,508	3.98	
Adjustable-rate:						
Correspondent - one- to four-family	47,655	3.83		93,330	3.41	
Participations - commercial	28,650	5.35		69,543	4.16	
Total adjustable-rate purchased/participations	76,305	4.40		162,873	3.73	
Total purchased/participation loans	\$ 262,440	4.57		\$ 527,381	3.91	

⁽¹⁾ The fixed-rate one- to four-family loans less than or equal to 15 years have an original maturity at origination of less than or equal to 15 years, while fixed-rate one- to four-family loans greater than 15 years have an original maturity at origination of greater than 15 years.

⁽²⁾ The adjustable-rate one- to four-family loans less than or equal to 36 months have a term to first reset of less than or equal to 36 months at origination and adjustable-rate one- to four-family loans greater than 36 months have a term to first reset of greater than 36 months at origination.

One- to Four-Family Loans - The following table presents, for our portfolio of one- to four-family loans, the amount, percent of total, weighted average credit score, weighted average LTV ratio, and average balance per loan as of the dates presented. Credit scores are updated at least semiannually, with the latest update in September 2019, from a nationally recognized consumer rating agency. The LTV ratios were based on the current loan balance and either the lesser of the purchase price or original appraisal, or the most recent Bank appraisal, if available. In most cases, the most recent appraisal was obtained at the time of origination.

			Septem	ber 30, 201	9			
			% of	Credit		Ave	rage	
		Amount	Total	Score	LTV	Bal	ance	
			(Dollars	in thousands)				
Originated	\$	3,873,851	59.8%	768	62%	\$	140	
Correspondent purchased		2,349,877	36.3	765	65		371	
Bulk purchased		252,347	3.9	762	61		304	
	\$	6,476,075	100.0%	767	63		186	
	September 30, 2018							
			Septem	ber 30, 201	8			
			Septem % of	ber 30, 201 Credit	8	Ave	rage	
		Amount			8 LTV		rage ance	
	_	Amount	% of Total	Credit			8	
Originated	\$	Amount 3,965,692	% of Total	Credit Score	LTV		8	
Originated Correspondent purchased	\$		% of Total (Dollars	Credit Score in thousands)	LTV	Bal	ance_	
· ·	\$	3,965,692	% of Total (Dollars 58.6%	Credit Score in thousands) 767	LTV 62%	Bal	138	

The following table presents originated, refinanced, and correspondent purchased activity in our one- to four-family loan portfolio, excluding endorsement activity, along with associated weighted average LTVs and weighted average credit scores for the periods indicated. Of the loans originated during the current year, \$85.1 million were refinanced from other lenders. Of the loans originated and refinanced during the current year, 78% had loan values of \$484 thousand or less. Of the correspondent loans purchased during the current year, 33% had loan values of \$484 thousand or less.

				For the Y	ear	Ended		
		Septem	ber 30, 20	019		Septem	ber 30, 20)18
				Credit				Credit
	1	Amount	LTV	Score	1	Amount	LTV	Score
				(Dollars in	thou	sands)		
Originated	\$	494,739	78%	760	\$	473,140	77%	762
Refinanced by Bank customers		86,381	68	752		70,339	67	750
Correspondent purchased		166,413	73	762		391,629	74	766
	\$	747,533	76	760	\$	935,108	75	763

The following table presents the amount, percent of total, and weighted average rate, by state, of one- to four-family loan originations and correspondent purchases where originations and purchases in the state exceeded five percent of the total amount originated and purchased during the year ended September 30, 2019.

State	1	Amount	% of Total	Rate		
		(Dolla	rs in thousands)			
Kansas	\$	507,341	67.9%	3.92%		
Missouri		128,751	17.2	3.95		
Texas		64,098	8.6	4.12		
Other states		47,343	6.3	4.23		
	\$	747,533	100.0%	3.96		

One- to Four-Family Loan Commitments - The following table summarizes our one- to four-family loan origination and refinance commitments and one- to four-family correspondent loan purchase commitments as of September 30, 2019, along with associated weighted average rates. Loan commitments generally have fixed expiration dates or other termination clauses and may require the payment of a rate lock fee. It is expected that some of the loan commitments will expire unfunded, so the amounts reflected in the table below are not necessarily indicative of future cash needs.

		Fixed-	-Rat	te				
	1	15 years	N	Iore than	A	ljustable-	Tota	ıl
		or less		15 years		Rate	Amount	Rate
				(Dolla	rs in	thousands)		
Originate/refinance	\$	16,826	\$	44,828	\$	14,679	\$ 76,333	3.40%
Correspondent		5,862		60,136		9,621	75,619	3.65
	\$	22,688	\$	104,964	\$	24,300	\$ 151,952	3.53
Rate		2.95%		3.73%		3.18%		

Commercial Loans - The commercial loan portfolio totaled \$767.9 million at September 30, 2019, compared to \$569.6 million at September 30, 2018. At September 30, 2019, the commercial loan portfolio was composed of 76% commercial real estate, 16% commercial construction, and 8% commercial and industrial. During the current fiscal year, the Bank originated \$164.1 million of commercial loans and entered into commercial real estate loan participations totaling \$96.0 million, which included \$82.0 million of commercial real estate construction loans.

The following table presents the Bank's commercial real estate and commercial construction loans and loan commitments by industry classification, as defined by the North American Industry Classification System, as of September 30, 2019. Included in the gross loan amounts in the table, which does not include outstanding commitments, are fixed-rate loans totaling \$487.0 million at a weighted average rate of 4.33% and adjustable-rate loans totaling \$342.8 million at a weighted average rate of 4.99%. The weighted average rate of fixed-rate loans is lower than that of adjustable-rate loans due primarily to the majority of the fixed-rate loans in the portfolio at September 30, 2019 having shorter terms to maturity.

	Unpaid	Un	disbursed	G	ross Loan	0	utstanding		% of
	Principal		Amount		Amount	Co	mmitments	Total	Total
					(Dollars in t	housa	nds)		
Real estate rental and leasing	\$262,652	\$	44,558	\$	307,210	\$	3,123	\$ 310,333	33.7%
Health care and social assistance	219,715		38,981		258,696		28,426	287,122	31.2
Accommodation and food services	116,313		29,984		146,297		48,100	194,397	21.1
Arts, entertainment, and recreation	35,009		_		35,009		_	35,009	3.8
Retail trade	27,628		2,794		30,422		_	30,422	3.3
Construction	14,446		1,962		16,408		404	16,812	1.8
Other	31,013		4,774		35,787		11,225	47,012	5.1
	\$706,776	\$	123,053	\$	829,829	\$	91,278	\$ 921,107	100.0%
Weighted average rate	4.53%		4.99%		4.60%		5.28%	4.67%	

The following table summarizes the Bank's commercial real estate and commercial construction loans and loan commitments by state as of September 30, 2019.

	ι	U npaid	Un	disbursed	G	Fross Loan	O	utstanding		% of
	P	rincipal	1	Amount		Amount	Co	mmitments	Total	Total
						(Dollars i	n thous	sands)		
Kansas	\$	284,113	\$	14,211	\$	298,324	\$	14,547	\$ 312,871	34.0%
Missouri		208,888		53,337		262,225		30,931	293,156	31.8
Texas		118,911		46,721		165,632		40,000	205,632	22.3
Nebraska		29,752		4,010		33,762			33,762	3.7
Kentucky		22,285		3,274		25,559		_	25,559	2.8
California		6,107		_		6,107		5,800	11,907	1.3
Other		36,720		1,500		38,220			38,220	4.1
	\$	706,776	\$	123,053	\$	829,829	\$	91,278	\$ 921,107	100.0%

The following table presents the Bank's commercial loan portfolio and outstanding loan commitments, categorized by gross loan amount (unpaid principal plus undisbursed amounts) or outstanding loan commitment amount, as of September 30, 2019.

	Count	1	Amount
	(Dollars in	thous	sands)
Greater than \$30 million	\$ 5	\$	190,672
>\$15 to \$30 million	11		271,702
>\$10 to \$15 million	5		60,614
>\$5 to \$10 million	15		94,058
\$1 to \$5 million	88		194,876
Less than \$1 million	1,181		187,054
	\$ 1,305	\$	998,976

Securities. Securities decreased \$139.4 million from \$1.33 billion at September 30, 2018 to \$1.19 billion at September 30, 2019. The decrease primarily occurred later in the current fiscal year and was due mainly to not reinvesting some of the cash flows from the securities portfolio due to the interest rate environment. The following table presents the distribution of our securities portfolio, at amortized cost, at the dates indicated. Overall, fixed-rate securities comprised 75% of our securities portfolio at September 30, 2019. The weighted average life ("WAL") is the estimated remaining maturity (in years) after three-month historical prepayment speeds and projected call option assumptions have been applied. Weighted average yields on tax-exempt securities are not calculated on a fully taxable equivalent basis.

	 Septen	nber 30, 201	.9	Septen	nber 30, 201	.8
	Amount	Yield	WAL	Amount	Yield	WAL
	 		(Dollars in	thousands)		
Fixed-rate securities:						
MBS	\$ 625,840	2.46%	2.9	\$ 732,095	2.43%	3.0
GSE debentures	249,828	2.15	0.7	268,525	2.09	2.3
Municipal bonds	 18,371	1.63	1.0	24,574	1.56	1.8
Total fixed-rate securities	894,039	2.35	2.3	1,025,194	2.32	2.8
Adjustable-rate securities:						
MBS	 297,416	3.10	4.7	305,688	2.89	4.5
Total securities portfolio	\$ 1,191,455	2.54	2.9	\$ 1,330,882	2.45	3.2

The following table presents the carrying value of MBS in our portfolio by issuer at the dates presented.

		At Septe	mbe	er 30,
		2019		2018
		(Dollars in	thou	sands)
FNMA	\$	656,799	\$	680,717
FHLMC		208,745		265,441
Government National Mortgage Association		70,943		90,832
	\$	936,487	\$	1,036,990
	<u> </u>	936,487	—	1,036,990

Mortgage-Backed Securities - The balance of MBS, which primarily consists of securities of U.S. GSEs, decreased \$100.5 million to \$936.5 million at September 30, average yields and WALs for purchases are presented as recorded at the time of purchase. The weighted average yields for the beginning balances are as of the last day of the period presented and the weighted average yields for the ending balances are as of the last day of the period presented and are generally derived from recent prepayment activity on the securities in the portfolio as of the dates presented. The beginning and ending WAL is the estimated remaining principal repayment term (in years) after three-month historical prepayment speeds have been applied. 2019 from \$1.04 billion at September 30, 2018. The following table summarizes the activity in our portfolio of MBS for the periods presented. The weighted

					For th	e Thre	For the Three Months Ended	led				
	September 30, 2019	er 30, 20	119	June	June 30, 2019	6	Marc	March 31, 2019	6	December 31, 2018	er 31, 20	18
	Amount	Yield	WAL	Amount	Yield	WAL	Amount	Yield	WAL	Amount	Yield	WAL
						(Dollars	(Dollars in thousands)					
Beginning balance - carrying value	\$ 979,256	2.68%	3.4	\$ 985,294	2.67%	3.7	\$ 972,543	2.62%	3.6	\$1,036,990	2.57%	3.4
Maturities and repayments	(70,865)			(74,335)			(62,702)			(67,214)		
Net amortization of (premiums)/discounts	(270)			(375)			(310)			(349)		
Purchases:												
Fixed	25,214	1.93	3.2	23,620	2.74	3.8	28,921	2.89	5.1			
Adjustable				40,362	2.79	4.5	43,776	2.69	4.3			
Valuation transferred from HTM to AFS	3,039											
Change in valuation on AFS securities	113			4,690			3,066			3,116		
Ending balance - carrying value	\$ 936,487	2.67	3.5	\$ 979,256	2.68	3.4	\$ 985,294	2.67	3.7	\$ 972,543	2.62	3.6
		For th	e Year E	For the Year Ended September 30,	mber 30							
		2019			2018							
	Amount	t Yield	ld WAL	L Amount		Yield W	WAL					
		 	(Dollar	(Dollars in thousands)	 	 						
Beginning balance - carrying value	\$1,036,990	0 2.57%		3.4 \$ 942,447		2.28%	3.5					
Maturities and repayments	(275,116)	(9)		(277,464)	164)							
Net amortization of (premiums)/discounts	(1,304)	(4)		(2,	(2,968)							
Purchases:												
Fixed	77,75	5 2.53		4.1 201,871	871 2.93	93	4.1					
Adjustable	84,13	8 2.74		4.4 94,0	94,028 2.42	42	4.2					
Securities added in CCB acquisition, net	ı		1	. 85,741		3.13	2.5					
Valuation transferred from HTM to AFS	3,039	68			1							
Change in valuation on AFS securities	10,985	35		(6,0	(6,665)							
Ending balance - carrying value	\$ 936,487	37 2.67		3.5 \$1,036,990	990 2.57	57	3.4					

summarizes the activity of investment securities for the periods presented. The weighted average yields and WALs for purchases are presented as recorded at the time yields for the ending balances are as of the last day of the period presented. The beginning and ending WALs represent the estimated remaining principal repayment of purchase. The weighted average yields for the beginning balances are as of the last day of the period previous to the period presented and the weighted average Investment Securities - Investment securities, which consist of U.S. GSE debentures (primarily issued by FNMA, FHLMC, or Federal Home Loan Banks) and municipal investments, decreased \$21.5 million to \$268.4 million at September 30, 2019 from \$289.9 million at September 30, 2018. The following table terms (in years) of the securities after projected call dates have been considered, based upon market rates at each date presented.

					For the	Three]	For the Three Months Ended	led				
	Septem	September 30, 2019	019	June	June 30, 2019		Marc	March 31, 2019	6	Decemb	December 31, 2018	18
	Amount	Yield	WAL	Amount	Yield WAL	WAL	Amount	Yield	WAL	Amount	Yield	WAL
						Dollars in	(Dollars in thousands)					
Beginning balance - carrying value	\$ 273,995	2.30%	1.0	\$ 288,894	2.38%	1.0	\$ 264,782	2.14%	1.8	\$ 289,942	2.05%	2.2
Maturities, calls and sales	(80,690)			(65,781)			(76,635)			(26,665)		
Net amortization of (premiums)/discounts	(13)			153			(39)			(39)		
Purchases:												
Fixed	75,000	2.02	1.1	50,000	2.60	1.0	608,666	2.67	0.7			
Valuation transferred from HTM to AFS	47											
Change in valuation on AFS securities	37			729			776			1,544		
Ending balance - carrying value	\$ 268,376	2.11	0.8	\$ 273,995	2.30	1.0	\$ 288,894	2.38	1.0	\$ 264,782	2.14	1.8
	<u> </u>	or the Y	ear End	For the Year Ended September 30,	er 30,							
		2019			2018							
	Amount	Yield	WAL	Amount	Yield	WAL						
			Dollars in	(Dollars in thousands)								
Beginning balance - carrying value	\$ 289,942	2.05%	2.2	\$ 301,122	1.33%	1.5						
Maturities, calls and sales	(249,771)			(129,838)								
Net amortization of (premiums)/discounts	62			(182)								
Purchases:												
Fixed	224,809	2.44	6.0	115,560	2.85	1.8						
Securities added in CCB acquisition, net				5,855	2.12	1.0						
Valuation transferred from HTM to AFS	47											
Change in valuation on AFS securities	3,287			(2,575)								
Ending balance - carrying value	\$ 268,376	2.11	0.8	\$ 289,942	2.05	2.2						

Liabilities.

Deposits - The following table presents the amount, weighted average rate and percent of total for the components of our deposit portfolio at the dates presented. Cash flows from new certificate of deposit accounts, money market accounts, and checking accounts resulted in an increase of \$163.4 million, or 6.5%, in retail/business certificates of deposit during the current fiscal year. The public unit certificate of deposit portfolio decreased \$112.8 million, which was intentional as the Bank reduced its usage of public unit certificates of deposit, as previously discussed. Excluding the impact of the decrease in the balance of public unit certificates of deposit, total deposits would have increased \$91.3 million, or 1.8%, during the current fiscal year.

			At Septe	mber 30,		
		2019			2018	
			% of			% of
	Amount	Rate	Total	Amount	Rate	Total
			(Dollars in	thousands)		
Non-interest-bearing checking	\$ 357,284	%	6.4%	\$ 336,454	<u> </u> %	6.0%
Interest-bearing checking	717,121	0.09	12.8	724,066	0.08	12.9
Savings	321,494	0.05	5.8	352,896	0.07	6.3
Money market	1,198,343	0.70	21.5	1,252,881	0.47	22.4
Retail/business certificates of deposit	2,692,770	2.08	48.2	2,529,368	1.79	45.1
Public unit certificates of deposit	294,855	2.29	5.3	407,689	1.89	7.3
	\$ 5,581,867	1.29	100.0%	\$ 5,603,354	1.06	100.0%

The composition of the retail/business certificate of deposit portfolio changed during the current fiscal year. Short-term and intermediate-term certificates of deposit increased \$362.5 million while longer-term and variable rate certificates of deposit decreased \$199.1 million. The change in the deposit portfolio mix was intentional. The Bank increased offered rates on short-term and certain intermediate-term certificates of deposit late in the third quarter of fiscal year 2019 and ran a special certificate of deposit campaign ("unTraditional campaign") during the last quarter of fiscal year 2019. The intention of the unTraditional campaign was to attract deposits with generally shorter term to maturity to allow the Bank to more quickly reprice certificate of deposit funds lower if market rates decrease.

The following tables set forth scheduled maturity information for our certificates of deposit, including public unit certificates of deposit, along with associated weighted average rates, at September 30, 2019.

				Amou	nt 1	Due					
			N	More than	N	More than					
		1 year		1 year to	2	years to 3	N	Iore than		Total	
Rate range		or less		2 years		years		3 years	A	mount	Rate
				(I	Dolla	ars in thousand	s)				
0.00 - 0.99%	\$	17,483	\$	2,537	\$	29	\$		\$	20,049	0.67%
1.00 - 1.99%		873,887		326,852		203,765		7,482	1	,411,986	1.78
2.00 - 2.99%		614,467		296,601		294,558		349,721	1	,555,347	2.40
3.00 - 3.99%		_		_		_		243		243	3.00
	\$1	1,505,837	\$	625,990	\$	498,352	\$	357,446	\$ 2	2,987,625	2.10
Percent of total		50.4%		20.9%		16.7%		12.0%			
Weighted average rate		1.98		2.09		2.22		2.46			
Weighted average maturity (in years)		0.5		1.4		2.6		3.6		1.4	
Weighted average maturity for the retail	/bus	iness certifi	cate	e of deposit	por	tfolio (in ye	ars))		1.5	

		Amou	int Due		
		Over	Over		
	3 months	3 to 6	6 to 12	Over	
	or less	months	months	12 months	Total
		(I	Oollars in thousa	ands)	
Retail/business certificates of deposit less than \$100,000	\$ 188,883	\$ 153,187	\$ 358,223	\$ 845,734	\$1,546,027
Retail/business certificates of deposit of \$100,000 or more	147,727	96,538	301,318	601,160	1,146,743
Public unit certificates of deposit of \$100,000 or more	112,275	56,767	90,919	34,894	294,855
	\$ 448,885	\$ 306,492	\$ 750,460	\$1,481,788	\$2,987,625

Borrowings - The following tables present borrowing activity for the periods shown. The borrowings presented in the table have original contractual terms of one weighted average contractual term in years. The beginning and ending WAMs represent the remaining maturity at each date presented. For new borrowings, the year or longer. FHLB advances are presented at par. The effective rate is shown as a weighted average and includes the impact of interest rate swaps and the amortization of deferred prepayment penalties resulting from FHLB advances previously prepaid. The weighted average maturity ("WAM") is the remaining WAMs presented are as of the date of issue.

					For th	e Three	For the Three Months Ended	1				
	Septem	September 30, 2019	19	lun	June 30, 2019		Marc	March 31, 2019		Decem	December 31, 2018	8
		Effective			Effective			Effective			Effective	
	Amount	Rate	WAM	Amount	Rate	WAM	Amount	Rate	WAM	Amount	Rate	WAM
						(Dollars in thousands)	thousands)					
Beginning balance	\$2,140,000	2.35%	2.6	\$2,240,000	2.29%	2.8	\$2,181,186	2.31%	3.0	\$2,185,052	2.17%	2.9
Mawrines: FHLB advances	(375,000)	2.38		(200,000)	2.11					(300,000)	1.73	
CCB acquisition - junior subordinated debentures assumed (redeemed)							(6,186)	10.60	11.5	(3,866)	5.82	13.5
New FHLB borrowings:	6	,	•								6	C L
Fixed-rate Interest rate swaps ⁽¹⁾	100,000	2.14	0.4 5.4	100 000	3 09	06	— —	75.2	0	100,000	3.39	5.0 3.5
Ending balance	\$2,140,000	2.38	2.6	\$2,140,000	2.35	2.6	\$2,240,000	2.29	2.8	\$2,181,186	2.31	3.0
		For the 1	ear End	For the Year Ended September 30,	30,							
		2019		4	2018							
		Effective			Effective							
	Amount	Rate	WAM	Amount	Rate	WAM						
			(Dollars in thousands)	chousands)								
Beginning balance Maturities:	\$2,185,052	2.17%	2.9	\$2,375,000	2.16%	2.7						
FHLB advances	(875,000)	2.10		(475,000)	2.38							
Repurchase agreements				(100,000)	3.35							
CCB acquisition - junior subordinated debentures												
assumed (redeemed)	(10,052)	8.76	12.3	10,052	8.75	12.7						
New FILLD UNITUWINGS. Fived-rate	000 000	777 C	\ \ \									
Interest rate surens(1)	640,000	7.7.7	. · ·	375 000	790	0 9						
Interest rate swaps Fuding balance	640,000	7 38	2.6	\$7 185 052	2.04	0.0						
Linding varance	77,110,000	5, 6) ; ; ;	100,001,70	71.7	ì		•		;	Ī	

(1) Represents adjustable-rate FHLB advances for which the Bank has entered into interest rate swaps to hedge the variability in cash flows associated with the advances. The effective rate and WAM presented include the effect of the interest rate swaps.

Maturities - The following table presents the maturity of term borrowings (including FHLB advances, at par, and repurchase agreements), along with associated weighted average contractual and effective rates as of September 30, 2019.

	FHLB Advar	FHLB Advances Amount	Repurchase			
Taturity by		Interest rate	Agreements	Total	Contractual	Effective
Fiscal Year	Fixed-rate	$swaps^{(1)}$	Amount	Amount	Rate	$\mathbf{Rate}^{(2)}$
		(Dollars in thousands)	thousands)			
2020	350,000	640,000	100,000	1,090,000	2.18	2.44
2021	550,000			550,000	2.27	2.27
2022	200,000			200,000	2.23	2.23
2023	200,000			200,000	1.98	1.98
2024	100,000			100,000	3.39	3.39
	\$ 1,400,000	\$ 640,000	\$ 100,000	\$ 2,140,000	2.25	2.38

Represents 12-month adjustable-rate FHLB advances for which the Bank has entered into interest rate swaps with a notional amount of \$640.0 million to hedge the variability in cash flows associated with the advances. These advances are presented based on their contractual maturity dates and will be renewed each year until the maturity or termination of the interest rate swaps. The expected WAL of the interest rate swaps was 4.5 years at September 30, 2019. \equiv

The effective rate includes the impact of interest rate swaps and the amortization of deferred prepayment penalties resulting from FHLB advances previously prepaid (7) As of September 30, 2019, the Bank had \$100.0 million outstanding, at a rate of 2.20%, on its FHLB line of credit which was not related to the leverage strategy. The average outstanding balance of FHLB line of credit borrowings during the current year was \$115.6 million at an average rate of 2.54%.

The following table presents the maturity and weighted average repricing rate, which is also the weighted average effective rate, of certificates of deposit, split between retail/business and public unit amounts, and term borrowings for the next four quarters as of September 30, 2019.

	Repricing	Rate		2.05%	2.01	2.21	2.34	2.17
		Total		798,885	371,492	657,701	767,759	2,595,837
	Repricing	Rate		2.40% \$	2.57	2.35	2.48	2.44 \$ 2,595,837
Term	Sorrowings	Amount	nds)	350,000	65,000	200,000	475,000	1,090,000
	Repricing Borrowings	Rate	(Dollars in thousa	2.18% \$	2.37	2.40	2.24	2.27 \$ 1,090,000
Public Unit	Certificate				26,767	54,246	36,673	259,961
	Repricing	Rate	l I	1.65% \$	1.78 56,767	2.11	2.09	1.91
Retail/Business	Certificate	Amount		336,610	249,725	403,455	256,086	1,245,876
Ret	0			S				↔
	Maturity by	Quarter End		December 31, 2019	March 31, 2020	June 30, 2020	September 30, 2020	

Stockholders' Equity. Stockholders' equity was \$1.34 billion at September 30, 2019 compared to \$1.39 billion at September 30, 2018. The \$55.3 million decrease was due primarily to the payment of \$134.9 million in cash dividends, partially offset by net income of \$94.2 million. In the long run, management considers a ratio of stockholders' equity to total assets at the Bank of at least 10% an appropriate level of capital. At September 30, 2019, this ratio was 12.5%. The cash dividends paid during the current fiscal year totaled \$0.98 per share and consisted of a \$0.39 per share cash true-up dividend related to fiscal year 2018 earnings per the Company's dividend policy, a \$0.25 per share True Blue Capitol dividend, and four regular quarterly cash dividends totaling \$0.34 per share.

On October 16, 2019, the Company announced a regular quarterly cash dividend of \$0.085 per share, or approximately \$11.7 million, payable on November 15, 2019 to stockholders of record as of the close of business on November 1, 2019. On October 30, 2019, the Company announced a fiscal year 2019 cash true-up dividend of \$0.34 per share, or approximately \$46.9 million, related to fiscal year 2019 earnings. The \$0.34 per share cash true-up dividend was determined by taking the difference between total earnings for fiscal year 2019 and total regular quarterly cash dividends paid during fiscal year 2019, divided by the number of shares outstanding as of October 18, 2019. The cash true-up dividend is payable on December 6, 2019 to stockholders of record as of the close of business on November 22, 2019, and is the result of the Board of Directors' commitment to distribute to stockholders 100% of the annual earnings of the Company for fiscal year 2019.

At September 30, 2019, Capitol Federal Financial, Inc., at the holding company level, had \$126.3 million on deposit at the Bank. For fiscal year 2020, it is the intent of the Board of Directors and management to continue with the payout of 100% of the Company's earnings to its stockholders. The payout is expected to be in the form of regular quarterly cash dividends of \$0.085 per share, totaling \$0.34 for the year, and a cash true-up dividend equal to fiscal year 2020 earnings in excess of the amount paid as regular quarterly cash dividends during fiscal year 2020. It is anticipated that the fiscal year 2020 cash true-up dividend will be paid in December 2020. Dividend payments depend upon a number of factors including the Company's financial condition and results of operations, regulatory capital requirements, regulatory limitations on the Bank's ability to make capital distributions to the Company, and the amount of cash at the holding company.

The Company works to find multiple ways to provide stockholder value. Recently, this has primarily been through the payment of cash dividends and historically, the Company has also utilized stock buybacks. The Company has maintained a dividend policy of paying out 100% of its earnings to stockholders in the form of quarterly cash dividends and an annual cash true-up dividend in December of each year. In order to provide additional stockholder value, the Company has paid a True Blue Capitol cash dividend of \$0.25 per share in June of each of the past six years, including June 2019, and in December prior to that. The Company has paid the True Blue Capitol dividend primarily due to excess capital levels at the Company and Bank. The Company considers various business strategies and their impact on capital and asset measures on both a current and future basis, as well as regulatory capital levels and requirements, in determining the amount, if any, and timing of the True Blue dividend.

The following table presents regular quarterly cash dividends and special cash dividends paid in calendar years 2019, 2018, and 2017. The amounts represent cash dividends paid during each period. The 2019 true-up dividend amount presented represents the dividend payable on December 6, 2019 to stockholders of record as of November 22, 2019.

						Calend	ar Y	ear				
		20	19			20	18			20	17	
	Ā	Amount	Pe	r Share	A	Amount	Pe	r Share	A	Amount	Per	r Share
				(Dolla	ars in	thousands, ex	cept j	per share am	ount	s)		
Regular quarterly dividends paid												
Quarter ended March 31	\$	11,700	\$	0.085	\$	11,427	\$	0.085	\$	11,386	\$	0.085
Quarter ended June 30		11,708		0.085		11,429		0.085		11,409		0.085
Quarter ended September 30		11,713		0.085		11,430		0.085		11,411		0.085
Quarter ended December 31		11,731		0.085		11,696		0.085		11,427		0.085
True-up dividends paid		46,932		0.340		53,666		0.390		38,985		0.290
True Blue dividends paid		34,446		0.250		33,614		0.250		33,559		0.250
Calendar year-to-date dividends paid	\$	128,230	\$	0.930	\$	133,262	\$	0.980	\$	118,177	\$	0.880

The Company has authorized the repurchase of \$70.0 million of its common stock under its stock repurchase plan. Shares may be repurchased from time to time based upon market conditions and available liquidity. There is no expiration for this repurchase plan and no shares have been repurchased under this repurchase plan.

Weighted Average Yields and Rates. The following table presents the weighted average yields on interest-earning assets, the weighted average rates paid on interest-bearing liabilities, and the resultant interest rate spreads at the dates indicated. As previously discussed, the leverage strategy was not in place at September 30, 2019, 2018, and 2017, so the end of period yields/rates presented in the table below do not reflect the effects of this strategy. The weighted average yields and rates include amortization of fees, costs, premiums and discounts, which are considered adjustments to yields/rates. The weighted average rate on FHLB borrowings includes the impact of interest rate swaps. Weighted average yields on tax-exempt securities are not calculated on a fully taxable equivalent basis.

	At So	eptember 30,	
_	2019	2018	2017
Yield on:			
Loans receivable	3.81%	3.74%	3.59%
MBS	2.67	2.57	2.28
Investment securities	2.11	2.05	1.33
FHLB stock	7.47	7.22	6.47
Cash and cash equivalents	1.80	2.19	1.25
Combined yield on interest-earning assets	3.64	3.57	3.32
Rate paid on:			
Checking	0.06	0.05	0.04
Savings	0.05	0.07	0.24
Money market	0.70	0.47	0.24
Retail/business certificates	2.08	1.79	1.52
Wholesale certificates	2.29	1.89	1.28
Total deposits	1.29	1.06	0.89
FHLB borrowings	2.36	2.13	2.09
Other borrowings	2.53	3.10	2.94
Total borrowings	2.37	2.18	2.16
Combined rate paid on interest-bearing liabilities	1.60	1.39	1.28
Net interest rate spread	2.04	2.18	2.04

Average Balance Sheets. The following table presents the average balances of our assets, liabilities, and stockholders' equity, and the related weighted average yields and rates on our interest-earning assets and interest-bearing liabilities for the periods indicated. For fiscal year 2017 information, see "Part II, Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" in the Company's Annual Report on Form 10-K for the fiscal year ended September 30, 2018. Weighted average yields are derived by dividing annual income by the average balance of the related assets, and weighted average rates are derived by dividing annual expense by the average balance of the related liabilities, for the periods shown. Average outstanding balances are derived from average daily balances. The weighted average yields and rates include amortization of fees, costs, premiums and discounts, which are considered adjustments to yields/rates. Weighted average yields on tax-exempt securities are not calculated on a fully taxable equivalent basis.

		For the	e Year End	ed September 3	30,	
		2019			2018	
	Average	Interest		Average	Interest	
	Outstanding	Earned/	Yield/	Outstanding	Earned/	Yield/
	Amount	Paid	Rate	Amount	Paid	Rate
Assets:			(Dollars in	thousands)		
Interest-earning assets:						
One- to four-family loans	\$ 6,681,441	\$ 240,919	3.61%	\$ 6,792,670	\$ 239,274	3.52%
Commercial loans	701,771	34,810	4.90	318,915	13,852	4.29
Consumer loans	135,683	8,500	6.26	125,330	7,072	5.64
Total loans receivable ⁽¹⁾	7,518,895	284,229	3.77	7,236,915	260,198	3.60
$\mathrm{MBS}^{(2)}$	977,925	25,730	2.63	961,251	22,619	2.35
Investment securities ⁽²⁾⁽³⁾	281,490	6,366	2.26	291,726	4,670	1.60
FHLB stock	106,057	7,823	7.38	163,307	10,962	6.71
Cash and cash equivalents ⁽⁴⁾	251,015	5,806	2.28	1,514,625	23,443	1.53
Total interest-earning assets ⁽¹⁾⁽²⁾	9,135,382	329,954	3.61	10,167,824	321,892	3.16
Other non-interest-earning assets	385,803			313,902		
Total assets	\$ 9,521,185	· :		\$ 10,481,726		
Liabilities and stockholders' equity:						
Interest-bearing liabilities:						
Checking	\$ 1,073,825	615	0.06	\$ 888,076	334	0.04
Savings	342,617	197	0.06	369,833	1,465	0.40
Money market	1,255,001	8,861	0.71	1,192,027	4,532	0.38
Retail/business certificates	2,531,923	48,496	1.92	2,441,982	39,779	1.63
Wholesale certificates	369,282	8,032	2.18	414,107	6,515	1.57
Total deposits	5,572,648	66,201	1.19	5,306,025	52,625	0.99
FHLB borrowings ⁽⁵⁾	2,337,468	54,391	2.31	3,558,032	67,120	1.88
Other borrowings	103,534	2,972	2.83	122,886	3,374	2.71
Total borrowings	2,441,002	57,363	2.34	3,680,918	70,494	1.90
Total interest-bearing liabilities	8,013,650	123,564	1.54	8,986,943	123,119	1.36
Other non-interest-bearing liabilities	149,156	ŕ		129,749	,	
Stockholders' equity	1,358,379			1,365,034		
Total liabilities and stockholders' equity	\$ 9,521,185	:		\$ 10,481,726		
Net interest income ⁽⁶⁾		\$ 206,390			\$ 198,773	
Net interest rate spread ⁽⁷⁾⁽⁸⁾			2.07			1.80
Net interest-earning assets	\$ 1,121,732			\$ 1,180,881		
Net interest margin ⁽⁸⁾⁽⁹⁾	-,1-1,132	:	2.26	-,,		1.95
Ratio of interest-earning assets to interest-	bearing liabilitie	S	1.14x			1.13x

- (1) Balances are adjusted for unearned loan fees and deferred costs. Loans that are 90 or more days delinquent are included in the loans receivable average balance with a yield of zero percent. Balances include loans receivable held-for-sale.
- (2) MBS and investment securities classified as AFS are stated at amortized cost, adjusted for unamortized purchase premiums or discounts.
- (3) The average balance of investment securities includes an average balance of nontaxable securities of \$21.6 million, and \$24.9 million, for the years ended September 30, 2019 and 2018, respectively.
- (4) The average balance of cash and cash equivalents includes an average balance of cash related to the leverage strategy of \$150.7 million and \$1.33 billion for the years ended September 30, 2019 and 2018, respectively.
- (5) Included in this line, for the years ended September 30, 2019 and 2018, respectively, are FHLB borrowings related to the leverage strategy with an average outstanding balance of \$157.8 million and \$1.39 billion, respectively, and interest paid of \$3.9 million and \$22.1 million, respectively, at a weighted average rate of 2.46% and 1.57%, respectively, and FHLB borrowings not related to the leverage strategy with an average outstanding balance of \$2.18 billion and \$2.17 billion, respectively, and interest paid of \$50.5 million and \$45.0 million, respectively, at a weighted average rate of 2.30% and 2.07%, respectively. The FHLB advance amounts and rates included in this line include the effect of interest rate swaps and are net of deferred prepayment penalties.
- (6) Net interest income represents the difference between interest income earned on interest-earning assets and interest paid on interest-bearing liabilities. Net interest income depends on the average balance of interest-earning assets and interest-bearing liabilities, and the interest rates earned or paid on them.
- (7) Net interest rate spread represents the difference between the average yield on interest-earning assets and the average cost of interest-bearing liabilities.
- (8) The table below provides a reconciliation between certain performance ratios presented in accordance with GAAP and the performance ratios excluding the effects of the leverage strategy, which are not presented in accordance with GAAP. Management believes it is important for comparability purposes to provide the performance ratios without the leverage strategy because of the unique nature of the leverage strategy. The leverage strategy reduces some of our performance ratios due to the amount of earnings associated with the transaction in comparison to the size of the transaction, while increasing our net income. The pre-tax yield on the leverage strategy was 0.03% and 0.15% for the years ended September 30, 2019 and 2018, respectively.

		I	For the Year Ende	ed September 30,					
		2019			2018				
	Actual	Leverage	Adjusted	Actual	Leverage	Adjusted			
	(GAAP)	Strategy	(Non-GAAP)	(GAAP)	Strategy	(Non-GAAP)			
Net interest margin	2.26%	(0.04)%	2.30%	1.95%	(0.29)%	2.24%			
Net interest rate spread	2.07	(0.03)	2.10	1.80	(0.26)	2.06			

(9) Net interest margin represents net interest income as a percentage of average interest-earning assets.

Rate/Volume Analysis. The table below presents the dollar amount of changes in interest income and interest expense for major components of interest-earning assets and interest-bearing liabilities, comparing fiscal years 2019 to 2018. For the comparison of fiscal years 2018 to 2017, see "Part II, Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" in the Company's Annual Report on Form 10-K for the fiscal year ended September 30, 2018. For each category of interest-earning assets and interest-bearing liabilities, information is provided on changes attributable to (1) changes in volume, which are changes in the average balance multiplied by the previous year's average rate, and (2) changes in rate, which are changes in the average rate multiplied by the average balance from the previous year. The net changes attributable to the combined impact of both rate and volume have been allocated proportionately to the changes due to volume and the changes due to rate.

For the Year Ended September 30, 2019 vs. 2018

	Incr	ease (Dec	crease) l	Due	to
	Volume		ate		Total
	-	(Dollars in	thousands	s)	
Interest-earning assets:					
Loans receivable	\$ 14,735	5 \$	9,296	\$	24,031
MBS	398	3	2,713		3,111
Investment securities	(169	9)	1,865		1,696
FHLB stock	(4,139	9)	1,000		(3,139)
Cash and cash equivalents	(25,628	3)	7,991		(17,637)
Total interest-earning assets	(14,803	3)	22,865		8,062
Interest-bearing liabilities:					
Checking	81		200		281
Savings	(100))	(1,168)		(1,268)
Money market	251		4,078		4,329
Certificates of deposit	742	2	9,492		10,234
FHLB borrowings	(26,065	5)	13,336		(12,729)
Other borrowings	(294	ł)	(108)		(402)
Total interest-bearing liabilities	(25,385	5)	25,830		445
Net change in net interest income	\$ 10,582	2 \$	(2,965)	\$	7,617

Comparison of Operating Results for the Years Ended September 30, 2019 and 2018

The Company recognized net income of \$94.2 million, or \$0.68 per share, for the current fiscal year compared to net income of \$98.9 million, or \$0.73 per share, for the prior fiscal year. The decrease in net income was due primarily to a \$10.0 million increase in non-interest expense during the current year, partially offset by a \$7.6 million increase in net interest income due primarily to higher yielding loans added in the acquisition of CCB. Additionally, income tax expense was \$1.4 million higher in the current fiscal year due primarily to income tax adjustments required in the prior fiscal year with the enactment of the Tax Act in December 2017.

The net interest margin increased 31 basis points, from 1.95% for the prior fiscal year to 2.26% for the current fiscal year. When the leverage strategy is in place, it reduces the net interest margin due to the amount of earnings from the transaction in comparison to the size of the transaction. Excluding the effects of the leverage strategy, the net interest margin would have increased six basis points, from 2.24% for the prior fiscal year to 2.30% for the current fiscal year. The increase in the net interest margin excluding the effects of the leverage strategy was due mainly to the addition of higher yielding commercial loans in the CCB acquisition, partially offset by an increase in the cost of deposits.

Interest and Dividend Income

The weighted average yield on total interest-earning assets increased 45 basis points, from 3.16% for the prior fiscal year to 3.61% for the current fiscal year, while the average balance of interest-earning assets decreased \$1.03 billion from the prior fiscal year. Absent the impact of the leverage strategy, the weighted average yield on total interest-earning assets would have increased 23 basis points, from 3.39% for the prior fiscal year to 3.62% for the current fiscal year, and the average balance of interest-earning assets would have increased \$202.1 million. The following table presents the components of interest and dividend income for the time periods presented, along with the change measured in dollars and percent.

	For the Y	ear I	Ended			
	Septen	ıber	30,		Change Exp	ressed in:
	2019		2018		Dollars	Percent
	(Dolla	rs in thousand	s)		
INTEREST AND DIVIDEND INCOME:						
Loans receivable	\$ 284,229	\$	260,198	\$	24,031	9.2%
MBS	25,730		22,619		3,111	13.8
FHLB stock	7,823		10,962		(3,139)	(28.6)
Investment securities	6,366		4,670		1,696	36.3
Cash and cash equivalents	 5,806		23,443		(17,637)	(75.2)
Total interest and dividend income	\$ 329,954	\$	321,892	\$	8,062	2.5

The increase in interest income on loans receivable was due to a \$282.0 million increase in the average balance of the portfolio, as well as a 17 basis point increase in the weighted average yield on the portfolio to 3.77% for the current fiscal year. The increase in the average balance was due mainly to the acquisition of CCB. The increase in the weighted average yield was also due mainly to the addition of higher yielding loans associated with the CCB acquisition, legacy adjustable-rate loans repricing to higher market rates, and the origination and purchase of new loans at higher market rates.

The increase in interest income on the MBS portfolio was due to a 28 basis point increase in the weighted average yield on the portfolio to 2.63% for the current fiscal year, along with a \$16.7 million increase in the average balance of the portfolio. The increase in the weighted average yield was due primarily to a decrease in the impact of net premium amortization, as well as adjustable-rate MBS repricing to higher market rates. Net premium amortization of \$1.3 million during the current fiscal year decreased the weighted average yield on the portfolio by 13 basis points. During the prior fiscal year, \$3.0 million of net premiums were amortized, which decreased the weighted average yield on the portfolio by 31 basis points. As of September 30, 2019, the remaining net balance of premiums on our portfolio of MBS was \$2.3 million.

The decrease in dividend income on FHLB stock was due to a decrease in the average balance of FHLB stock as a result of the leverage strategy being in place for a shorter period of time during the current fiscal year as compared to the prior fiscal year. This was partially offset by a higher dividend rate on FHLB stock during the current fiscal year.

The increase in interest income on the investment securities portfolio was due to a 66 basis point increase in the weighted average yield on the portfolio to 2.26%. The increase in the weighted average yield was primarily a result of replacing maturing securities at higher market rates.

The cash and cash equivalents line item in the table above includes interest income associated and not associated with the leverage strategy. Interest income on cash and cash equivalents not related to the leverage strategy decreased \$705 thousand from the prior fiscal year due to an \$86.8 million decrease in the average balance, partially offset by a 68 basis point increase in the weighted average yield. Interest income on cash associated with the leverage strategy decreased \$16.9 million from the prior fiscal year due to a \$1.18 billion decrease in the average balance, as the leverage strategy was in place for a shorter period of time during the current fiscal year.

Interest Expense

The weighted average rate paid on total interest-bearing liabilities increased 18 basis points, from 1.36% for the prior fiscal year to 1.54% for the current fiscal year, while the average balance of interest-bearing liabilities decreased \$973.3 million from the prior fiscal year. Absent the impact of the leverage strategy, the weighted average rate paid on total interest-bearing liabilities would have increased 19 basis points, from 1.33% for the prior fiscal year to 1.52% for the current fiscal year, and the average balance of interest-bearing liabilities would have increased \$263.2 million. The following table presents the components of interest expense for the time periods presented, along with the change measured in dollars and percent.

For	the	Year	End	ed
TUL	unc	1 Cai	LIIIU	u

	 Septem	ıber	30,		Change Exp	ressed in:
	2019		2018		Dollars	Percent
	(Dolla	rs in thousand	s)		
INTEREST EXPENSE:						
Deposits	\$ 66,201	\$	52,625	\$	13,576	25.8%
FHLB borrowings	54,391		67,120		(12,729)	(19.0)
Other borrowings	 2,972		3,374		(402)	(11.9)
Total interest expense	\$ 123,564	\$	123,119	\$	445	0.4

The increase in interest expense on deposits was due primarily to a 20 basis point increase in the weighted average rate, to 1.19% for the current fiscal year. The deposit accounts assumed in the CCB acquisition were at a lower average rate than our legacy deposit portfolio rate and our overall deposit portfolio rate, which partially offset the increase in the deposit portfolio rate in the current fiscal year. The increase in the weighted average rate was due primarily to increases in the average retail/business certificate of deposit portfolio rate and money market portfolio rate, which increased 29 basis points and 33 basis points, respectively, as market interest rates increased throughout both years. Additionally, late in the third quarter of the current fiscal year, the Bank increased offered rates on short-term and certain intermediate-term certificates of deposit in an effort to encourage customers to move funds to those terms and during the fourth quarter of the current fiscal year the Bank ran an unTraditional campaign resulting in growth in the short-term and certain intermediate-term certificates of deposit.

The FHLB borrowings line item in the table above includes interest expense associated and not associated with the leverage strategy. Interest expense on FHLB borrowings not related to the leverage strategy increased \$5.5 million from the prior fiscal year due to a 23 basis point increase in the weighted average rate paid, to 2.30% for the current fiscal year, and a \$14.0 million increase in the average balance of the portfolio. The increase in the weighted average rate paid was due primarily to certain maturing advances being replaced at higher effective market interest rates. Interest expense on FHLB borrowings associated with the leverage strategy decreased \$18.2 million from the prior fiscal year due to the leverage strategy being in place for a shorter period of time during the current fiscal year.

The decrease in interest expense on other borrowings was due mainly to the maturity of a \$100.0 million repurchase agreement during the prior fiscal year, which was not replaced with a new repurchase agreement.

Provision for Credit Losses

The Bank recorded a provision for credit losses during the current fiscal year of \$750 thousand, compared to no provision for credit losses during the prior fiscal year. The \$750 thousand provision for credit losses in the current fiscal year is due primarily to commercial loan activities during the current fiscal year, specifically the classification of a large commercial loan as special mention, commercial loan growth and funding, certain commercial loans that renewed since being obtained in the CCB acquisition and are now in the Bank's ACL model, and commercial loan charge-offs.

Non-Interest Income

The following table presents the components of non-interest income for the time periods presented, along with the change measured in dollars and percent.

	For the Y	ear E	nded			
	Septen	iber (30,		Change Exp	ressed in:
	2019		2018		Dollars	Percent
	(Dollar	s in thousand	s)		
NON-INTEREST INCOME:						
Deposit service fees	\$ 12,740	\$	15,636	\$	(2,896)	(18.5)%
Income from bank-owned life insurance ("BOLI")	2,432		1,875		557	29.7
Other non-interest income	 6,786		4,524		2,262	50.0
Total non-interest income	\$ 21,958	\$	22,035	\$	(77)	(0.3)

The decrease in deposit service fees was due mainly to a change in the presentation of interchange network charges related to the adoption of a new revenue recognition accounting standard during the current fiscal year. Previously, interchange network charges were reported in deposit and loan expense. As a result of the adoption of the new revenue recognition accounting standard on October 1, 2018, interchange transaction fee income is now reported net of interchange network charges, which totaled \$3.4 million during the current fiscal year and \$3.0 million during the prior fiscal year.

The increase in income from BOLI was due primarily to a one-time adjustment during the prior fiscal year to the benchmark rate associated with one of the policies which reduced income from BOLI during that period, as well as to an increase in income related to policies acquired in the CCB acquisition.

The increase in other non-interest income was due mainly to revenues from the trust asset management operations obtained in the CCB acquisition, commercial loan fee related income, insurance commission income, and income related to the collateral pledged by the Bank on its interest rate swap agreements.

Non-Interest Expense

The following table presents the components of non-interest expense for the time periods presented, along with the change measured in dollars and percent.

	For the Y	ear]	Ended			
	Septen	ıber	30,		Change Exp	ressed in:
	2019		2018		Dollars	Percent
	(Dolla	rs in thousand	s)		
NON-INTEREST EXPENSE:						
Salaries and employee benefits	\$ 53,145	\$	46,563	\$	6,582	14.1%
Information technology and related expense	17,615		13,999		3,616	25.8
Occupancy, net	13,032		11,455		1,577	13.8
Regulatory and outside services	5,813		5,709		104	1.8
Advertising and promotional	5,244		5,034		210	4.2
Deposit and loan transaction costs	2,478		5,621		(3,143)	(55.9)
Office supplies and related expense	2,439		1,888		551	29.2
Federal insurance premium	1,172		3,277		(2,105)	(64.2)
Other non-interest expense	6,006		3,356		2,650	79.0
Total non-interest expense	\$ 106,944	\$	96,902	\$	10,042	10.4

The increase in salaries and employee benefits was due primarily to expense related to retained CCB employees. Management anticipates salaries and employee benefits will be approximately \$4.0 million higher in fiscal year 2020 due primarily to an increase in staffing for commercial banking activities and related back office functions, along with an increase in information technology staff. The \$4.0 million increase is expected to be approximately \$1.2 million in each of the second and third quarters and \$1.6 million in the fourth quarter. The increase in information technology and related expense was due mainly to an increase in software licensing fees and costs related to the integration of CCB operations. The increase in occupancy, net was due primarily to expenses related to properties acquired in the CCB acquisition. The decrease in deposit and loan transaction costs was due mainly to the adoption of the new revenue recognition standard discussed above. The increase in office supplies and related expense was due primarily to costs related to the integration of CCB customers and operations. The decrease in the federal insurance premium was due mainly to the Bank receiving a credit from the FDIC as a result of the FDIC deposit insurance fund ratio reaching 1.40%. Pursuant to regulatory guidance, once the insurance fund exceeds 1.38% of insured deposits, deposit insurance assessment credits are allocated to banks with less than \$10 billion in assets, to compensate for premiums previously paid that contributed to growth of the fund past 1.15%. These credits will continue to offset the Bank's premium assessments as long as the insurance fund ratio remains above 1.38% of insured deposits and the Bank still has a remaining credit balance. As of September 30, 2019, the Bank had a remaining credit of \$1.6 million. The increase in other non-interest expense was due primarily to amortization of deposit intangibles associated with the acquisition of CCB. Management anticipates other non-interest expense may increase in the first quarter of fiscal year 2020 due primarily to a potential \$400 thousand write-down of an OREO property that was added in the CCB acquisition, related to an offer received on this property subsequent to September 30, 2019.

The Company's efficiency ratio was 46.83% for the current fiscal year compared to 43.89% for the prior fiscal year. The change in the efficiency ratio was due to higher non-interest expense in the current fiscal year compared to the prior fiscal year. The efficiency ratio is a measure of a financial institution's total non-interest expense as a percentage of the sum of net interest income (pre-provision for credit losses) and non-interest income. A lower value indicates that the financial institution is generating revenue with a proportionally lower level of expense.

Income Tax Expense

Income tax expense was \$26.4 million for the current fiscal year compared to \$25.0 million for the prior fiscal year. The effective tax rate was 21.9% for the current fiscal year compared to 20.2% for the prior fiscal year. The increase in the effective tax rate compared to the prior year was due mainly to the enactment of the Tax Act in the prior fiscal year. In accordance with GAAP, the Company revalued its deferred tax assets and liabilities in December 2017 to account for the lower corporate tax rate which reduced income tax expense by \$7.5 million. This benefit was partially offset, when comparing the two fiscal years, as the Company was required to apply a blended statutory federal tax rate, because we have a fiscal year end of September 30, of 24.5% in the prior fiscal year compared to 21% in the current fiscal year. Additionally, the tax credit benefits associated with the Company's low income housing partnership investments were higher in the current fiscal year compared to the prior fiscal year, which contributed to a reduction in the current year effective income tax compared to the prior fiscal year. Management anticipates the effective income tax rate for fiscal year 2020 will be approximately 21% to 22%.

Comparison of Operating Results for the Years Ended September 30, 2018 and 2017

For this discussion, see "Part II, Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations - Comparison of Operating Results for the Years Ended September 30, 2018 and 2017" in the Company's Annual Report on Form 10-K for the fiscal year ended September 30, 2018.

Liquidity and Capital Resources

Liquidity refers to our ability to generate sufficient cash to fund ongoing operations, to repay maturing certificates of deposit and other deposit withdrawals, to repay maturing borrowings, and to fund loan commitments. Liquidity management is both a daily and long-term function of our business management. The Company's most available liquid assets are represented by cash and cash equivalents, AFS securities, and short-term investment securities. The Bank's primary sources of funds are deposits, FHLB borrowings, repurchase agreements, repayments and maturities of outstanding loans and MBS and other short-term investments, and funds provided by operations. The Bank's long-term borrowings primarily have been used to manage the Bank's interest rate risk with the intent to improve the earnings of the Bank while maintaining capital ratios in excess of regulatory standards for well-capitalized financial institutions. In addition, the Bank's focus on managing risk has provided additional liquidity capacity by maintaining a balance of MBS and investment securities available as collateral for borrowings.

We generally intend to manage cash reserves sufficient to meet short-term liquidity needs, which are routinely forecasted for 10, 30, and 365 days. Additionally, on a monthly basis, we perform a liquidity stress test in accordance with the Interagency Policy Statement on Funding and Liquidity Risk Management. The liquidity stress test incorporates both short-term and long-term liquidity scenarios in order to identify and to quantify liquidity risk. Management also monitors key liquidity statistics related to items such as wholesale funding gaps, borrowings capacity, and available unpledged collateral, as well as various liquidity ratios.

In the event short-term liquidity needs exceed available cash, the Bank has access to a line of credit at FHLB and the FRB of Kansas City's discount window. Per FHLB's lending guidelines, total FHLB borrowings cannot exceed 40% of regulatory total assets without the pre-approval of FHLB senior management. The president of FHLB has approved an increase, through July 2020, in the Bank's borrowing limit to 55% of Bank Call Report total assets. When the leverage strategy is in place, the Bank maintains the resulting excess cash reserves from the FHLB borrowings at the FRB of Kansas City, which can be used to meet any short-term liquidity needs. The amount that can be borrowed from the FRB of Kansas City's discount window is based upon the fair value of securities pledged as collateral and certain other characteristics of those securities, and is used only when other sources of short-term liquidity are unavailable. Management tests the Bank's access to the FRB of Kansas City's discount window annually with a nominal, overnight borrowing.

If management observes a trend in the amount and frequency of line of credit utilization and/or short-term borrowings that is not in conjunction with a planned strategy, such as the leverage strategy, the Bank will likely utilize long-term wholesale borrowing sources such as FHLB advances and/or repurchase agreements to provide long-term, fixed-rate funding. The maturities of these long-term borrowings are generally staggered in order to mitigate the risk of a highly negative cash flow position at maturity. The Bank's internal policy limits total borrowings to 55% of total assets. At September 30, 2019, the Bank had total borrowings, at par, of \$2.24 billion, or approximately 24% of total assets.

The amount of FHLB borrowings outstanding at September 30, 2019 was \$2.14 billion, of which \$990.0 million were advances scheduled to mature in the next 12 months, including \$640.0 million of one-year floating-rate FHLB advances tied to interest rate swaps. All FHLB borrowings are secured by certain qualifying loans pursuant to a blanket collateral agreement with FHLB. At September 30, 2019, the ratio of the par value of the Bank's FHLB borrowings to Call Report total assets was 23%. When the full leverage strategy is in place, FHLB borrowings may be in excess of 40% of the Bank's Call Report total assets, and may be in excess of 40% as long as the Bank continues its leverage strategy and FHLB senior management continues to approve the Bank's borrowing limit being in excess of 40% of Call Report total assets. All or a portion of the FHLB borrowings in conjunction with the leverage strategy can be repaid at any point in time while the strategy is in effect, if necessary or desired.

At September 30, 2019, the Bank had repurchase agreements of \$100.0 million, or approximately 1% of total assets, all of which were scheduled to mature in the next 12 months. The Bank may enter into additional repurchase agreements as management deems appropriate, not to exceed 15% of total assets, and subject to the total borrowings limit of 55% as discussed above. The Bank has pledged securities with an estimated fair value of \$108.3 million as collateral for repurchase agreements as of September 30, 2019. The securities pledged for the repurchase agreements will be delivered back to the Bank when the repurchase agreements mature.

The Bank could utilize the repayment and maturity of outstanding loans, MBS, and other investments for liquidity needs rather than reinvesting such funds into the related portfolios. At September 30, 2019, the Bank had \$708.8 million of securities that were eligible but unused as collateral for borrowing or other liquidity needs.

The Bank has access to other sources of funds for liquidity purposes, such as brokered and public unit certificates of deposit. As of September 30, 2019, the Bank's policy allowed for combined brokered and public unit certificates of deposit up to 15% of total deposits. At September 30, 2019, the Bank did not have any brokered certificates of deposit and public unit certificates of deposit were approximately 5% of total deposits. The Bank had pledged securities with an estimated fair value of \$381.1 million as collateral for public unit certificates of deposit at September 30, 2019. The securities pledged as collateral for public unit certificates of deposit are held under joint custody with FHLB and generally will be released upon deposit maturity.

At September 30, 2019, \$1.51 billion of the Bank's certificate of deposit portfolio was scheduled to mature within the next 12 months, including \$260.0 million of public unit certificates of deposit. Based on our deposit retention experience and our current pricing strategy, we anticipate the majority of the maturing retail certificates of deposit will renew or transfer to other deposit products at the prevailing rate, although no assurance can be given in this regard. We also anticipate the majority of the maturing public unit certificates of deposit will be replaced with similar wholesale funding products.

While scheduled payments from the amortization of loans and MBS and payments on short-term investments are relatively predictable sources of funds, deposit flows, prepayments on loans and MBS, and calls of investment securities are greatly influenced by general interest rates, economic conditions, and competition, and are less predictable sources of funds. To the extent possible, the Bank manages the cash flows of its loan and deposit portfolios by the rates it offers customers.

The following table presents the contractual maturities of our loan, MBS, and investment securities portfolios at September 30, 2019, along with associated weighted average yields. Loans and securities which have adjustable interest rates are shown as maturing in the period during which the contract is due. The table does not reflect the effects of possible prepayments or enforcement of due on sale clauses. As of September 30, 2019, the amortized cost of investment securities in our portfolio which are callable or have pre-refunding dates within one year was \$230.8 million.

		Loans ⁽¹⁾		MBS		Investment Securities	ecurities	Total	
	4	Amount	Yield	Amount	Yield	Amount	Yield	Amount	Yield
					(Dollars in thousands)	nousands)			
Amounts due:									
Within one year	∽	238,884	4.82%	\$ 159	4.10% \$	\$ 57,633	1.53%	\$ 296,676	4.18%
After one year:									
Over one to two years		125,155	4.23	13,886	2.68	79,376	2.13	218,417	3.37
Over two to three years		75,036	4.59	3,983	3.33	55,987	2.29	135,006	3.60
Over three to five years		125,688	4.74	67,795	1.66	75,380	2.40	268,863	3.31
Over five to ten years		658,678	3.74	359,492	2.38			1,018,170	3.26
Over ten to fifteen years		1,224,498	3.63	193,524	3.14	I		1,418,022	3.56
After fifteen years	-	4,964,534	3.77	297,648	2.93			5,262,182	3.72
Total due after one year		7,173,589	3.78	936,328	2.67	210,743	2.27	8,320,660	3.61
	∞	\$ 7,412,473	3.81	\$ 936,487	2.67	\$ 268,376	2.11	\$ 8,617,336	3.63

(1) Demand loans, loans having no stated maturity, and overdraft loans are included in the amounts due within one year. Construction loans are presented based on the estimated term to complete construction. The maturity date for home equity loans assumes the customer always makes the required minimum payment.

Limitations on Dividends and Other Capital Distributions

OCC regulations impose restrictions on savings institutions with respect to their ability to make distributions of capital, which include dividends, stock redemptions or repurchases, cash-out mergers and other transactions charged to the capital account. Under FRB and OCC safe harbor regulations, savings institutions generally may make capital distributions during any calendar year equal to earnings of the previous two calendar years and current year-to-date earnings. Savings institutions must also maintain an applicable capital conservation buffer above minimum risk-based capital requirements in order to avoid restrictions on capital distributions, including dividends. A savings institution that is a subsidiary of a savings and loan holding company, such as the Company, that proposes to make a capital distribution must submit written notice to the OCC and FRB 30 days prior to such distribution. The OCC and FRB may object to the distribution during that 30-day period based on safety and soundness or other concerns. Savings institutions that desire to make a larger capital distribution, are under special restrictions, or are not, or would not be, sufficiently capitalized following a proposed capital distribution must obtain regulatory non-objection prior to making such a distribution.

The long-term ability of the Company to pay dividends to its stockholders is based primarily upon the ability of the Bank to make capital distributions to the Company. So long as the Bank remains well capitalized after each capital distribution, operates in a safe and sound manner, and maintains an applicable capital conservation buffer above its minimum risk-based capital requirements, it is management's belief that the OCC and FRB will continue to allow the Bank to distribute its earnings to the Company, although no assurance can be given in this regard.

Capital

Consistent with our goal to operate a sound and profitable financial organization, we actively seek to maintain a well-capitalized status for the Bank per the regulatory framework for prompt corrective action. As of September 30, 2019, the Bank and Company exceeded all regulatory capital requirements. See "Part II, Item 8. Financial Statements and Supplementary Data – Notes to Consolidated Financial Statements – Note 14. Regulatory Capital Requirements" for additional information related to regulatory capital.

The following table presents a reconciliation of equity under GAAP to regulatory capital amounts, as of September 30, 2019, for the Bank and the Company (dollars in thousands):

	Bank	 Company
Total equity as reported under GAAP	\$ 1,168,986	\$ 1,336,326
AOCI	14,899	14,899
Goodwill and other intangibles, net of deferred tax liabilities	 (14,848)	 (14,848)
Total tier 1 capital	1,169,037	1,336,377
ACL	 9,226	 9,226
Total capital	\$ 1,178,263	\$ 1,345,603

Off-Balance Sheet Arrangements, Commitments and Contractual Obligations

The following table summarizes our contractual obligations, along with associated weighted average contractual rates as of September 30, 2019.

				Maturit	y R	ange		
		Less than		1 to 3		3 to 5	N	lore than
	 Total	1 year		years		years		5 years
		(1	Dol	lars in thousands)			
Operating leases	\$ 6,236	\$ 1,298	\$	2,256	\$	1,567	\$	1,115
Certificates of deposit	\$ 2,987,625	\$ 1,505,837	\$	1,124,342	\$	356,839	\$	607
Rate	2.10%	1.98%		2.14%		2.46%		2.15%
FHLB advances	\$ 2,040,000	\$ 990,000	\$	750,000	\$	300,000	\$	_
Rate	2.23%	2.15%		2.26%		2.45%		%
Repurchase agreements	\$ 100,000	\$ 100,000	\$	_	\$	_	\$	_
Rate	2.53%	2.53%		%		%		%

The Company is a party to financial instruments with off-balance-sheet risk in the normal course of business to meet the financing needs of customers. These financial instruments consist primarily of commitments to originate, purchase, or participate in loans or fund lines of credit, along with standby letters of credit. Standby letters of credit generally are contingent upon the failure of the customer to perform according to the terms of an underlying contract with a third party. The credit risks associated with these off-balance-sheet commitments are essentially the same as those involved with extending loans to customers and these commitments are subject to normal credit policies. The contractual amounts of these off-balance sheet financial instruments as of September 30, 2019 were as follows (dollars in thousands):

Commitments to originate and purchase/participate in loans	\$ 230,996
Commitments to fund unused lines of credit	265,226
Standby letters of credit	1,248
Total	\$ 497,470

It is expected that some of the commitments will expire unfunded; therefore, the amounts reflected in the table above are not necessarily indicative of future liquidity requirements. Additionally, the Bank is not obligated to honor commitments to fund unused lines of credit if a customer is delinquent or otherwise in violation of the loan agreement.

The Company has investments in several low income housing partnerships. These partnerships supply funds for the construction and operation of apartment complexes that provide affordable housing to that segment of the population with lower family income. If these developments successfully attract a specified percentage of residents falling in that lower income range, federal income tax credits are made available to the partners. The tax credits are normally recognized over ten years, and they play an important part in the anticipated yield from these investments. In order to continue receiving the tax credits each year over the life of the partnership, the low-income residency targets must be maintained. Under the terms of the partnership agreements, the Company has a commitment to fund a specified amount that will be due in installments over the life of the agreements. The majority of the commitments at September 30, 2019 are projected to be funded through the end of calendar year 2021. At September 30, 2019, the investments totaled \$82.6 million and are included in other assets in the consolidated balance sheet. Unfunded commitments, which are recorded as liabilities, totaled \$40.0 million at September 30, 2019.

We anticipate we will continue to have sufficient funds, through repayments and maturities of loans and securities, deposits and borrowings, to meet our current commitments.

Contingencies

In the normal course of business, the Company and its subsidiary are named defendants in various lawsuits and counter claims. In the opinion of management, after consultation with legal counsel, none of the currently pending suits are expected to have a materially adverse effect on the Company's consolidated financial statements for the year ended September 30, 2019, or future periods.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk

Asset and Liability Management and Market Risk

The rates of interest the Bank earns on its assets and pays on its liabilities are generally established contractually for a period of time. Fluctuations in interest rates have a significant impact not only upon our net income, but also upon the cash flows and market values of our assets and liabilities. Our results of operations, like those of other financial institutions, are impacted by changes in interest rates and the interest rate sensitivity of our interest-earning assets and interest-bearing liabilities. Risk associated with changes in interest rates on the earnings of the Bank and the market value of its financial assets and liabilities is known as interest rate risk. Interest rate risk is our most significant market risk, and our ability to adapt to changes in interest rates is known as interest rate risk management.

On a weekly basis, management reviews deposit flows, loan demand, cash levels, and changes in several market rates to assess all pricing strategies. The Bank's pricing strategy for first mortgage loan products includes setting interest rates based on secondary market prices and competitor pricing for our local and correspondent lending markets. Pricing for commercial loans is generally based on competitor pricing and the credit risk of the borrower with consideration given to the overall relationship of the borrower. Generally, deposit pricing is based upon a survey of competitors in the Bank's market areas, and the need to attract funding and retain maturing deposits. The majority of our loans are fixed-rate products with maturities up to 30 years, while the majority of our retail deposits have stated maturities or repricing dates of less than two years.

The general objective of our interest rate risk management program is to determine and manage an appropriate level of interest rate risk while maximizing net interest income in a manner consistent with our policy to manage, to the extent practicable, the exposure of net interest income to changes in market interest rates. The Board of Directors and ALCO regularly review the Bank's interest rate risk exposure by forecasting the impact of hypothetical, alternative interest rate environments on net interest income and the market value of portfolio equity ("MVPE") at various dates. The MVPE is defined as the net of the present value of cash flows from existing assets, liabilities, and off-balance sheet instruments. The present values are determined based upon market conditions as of the date of the analysis, as well as in alternative interest rate environments, providing potential changes in the MVPE under those alternative interest rate environments. Net interest income is projected in the same alternative interest rate environments with both a static balance sheet and management strategies considered. The MVPE and net interest income analyses are also conducted to estimate our sensitivity to rates for future time horizons based upon market conditions as of the date of the analysis. In addition to the interest rate environments presented below, management also reviews the impact of non-parallel rate shock scenarios on a quarterly basis. These scenarios consist of flattening and steepening the yield curve by changing short-term and long-term interest rates independent of each other, and simulating cash flows and determining valuations as a result of these hypothetical changes in interest rates to identify rate environments that pose the greatest risk to the Bank. This analysis helps management quantify the Bank's exposure to changes in the shape of the yield curve.

The ability to maximize net interest income is dependent largely upon the achievement of a positive interest rate spread that can be sustained despite fluctuations in prevailing interest rates. The asset and liability repricing gap is a measure of the difference between the amount of interest-earning assets and interest-bearing liabilities which either reprice or mature within a given period of time. The difference provides an indication of the extent to which an institution's interest rate spread will be affected by changes in interest rates. A gap is considered positive when the amount of interest-earning assets exceeds the amount of interest-bearing liabilities maturing or repricing during the same period. A gap is considered negative when the amount of interest-bearing liabilities exceeds the amount of interest-earning assets maturing or repricing during the same period. Generally, during a period of rising interest rates, a negative gap within shorter repricing periods adversely affects net interest income, while a positive gap within shorter repricing periods positively affects net interest income. During a period of falling interest rates, the opposite would generally be true.

The shape of the yield curve also has an impact on our net interest income and, therefore, the Bank's net interest margin. Historically, the Bank has benefited from a steeper yield curve as the Bank's mortgage loans are generally priced off of long-term rates while deposits are priced off of short-term rates. A steeper yield curve (one with a greater difference between short-term rates and long-term rates) allows the Bank to receive a higher rate of interest on its new mortgage-related assets relative to the rate paid for the funding of those assets, which generally results in a higher net interest margin. As the yield curve flattens or becomes inverted, the spread between rates received on assets and paid on liabilities becomes compressed, which generally leads to a decrease in net interest margin.

General assumptions used by management to evaluate the sensitivity of our financial performance to changes in interest rates presented in the tables below are utilized in, and set forth under, the gap table and related notes. Although management finds these assumptions reasonable, the interest rate sensitivity of our assets and liabilities and the estimated effects of changes in interest rates on our net interest income and MVPE indicated in the below tables could vary substantially if different assumptions were used or actual experience differs from these assumptions. To illustrate this point, the projected cumulative excess (deficiency) of interest-earning assets over interest-bearing liabilities within the next 12 months as a percent of total assets ("one-year gap") is also provided for an up 200 basis point scenario, as of September 30, 2019.

Qualitative Disclosure about Market Risk

At September 30, 2019, the Bank's gap between the amount of interest-earning assets and interest-bearing liabilities projected to reprice within one year was \$487.4 million, or 5.22% of total assets, compared to \$(14.9) million, or (0.16)% of total assets, at September 30, 2018. The increase in the one-year gap amount was due primarily to lower interest rates as of September 30, 2019 compared to September 30, 2018, as well as an increase in the amount of cash held at September 30, 2019 compared to September 30, 2018. As interest rates fall, borrowers have more economic incentive to refinance their mortgages and agency debt issuers have more economic incentive or opportunity to exercise their call options in order to issue new debt at lower interest rates, resulting in higher projected cash flows on these assets.

The majority of interest-earning assets anticipated to reprice in the coming year are repayments and prepayments on one-to four-family loans and MBS, both of which include the option to prepay without a fee being paid by the contract holder. The amount of interest-bearing liabilities expected to reprice in a given period is not typically impacted significantly by changes in interest rates because the Bank's borrowings and certificate of deposit portfolios have contractual maturities and generally cannot be terminated early without a prepayment penalty. If interest rates were to increase 200 basis points, as of September 30, 2019, the Bank's one-year gap is projected to be \$(361.8) million, or (3.87)% of total assets. The decrease in the gap compared to when there is no change in rates is due to lower anticipated cash flows in the higher rate environment. This compares to a one-year gap of \$(394.8) million, or (4.18)% of total assets, if interest rates were to have increased 200 basis points as of September 30, 2018.

During the current fiscal year, loan repayments totaled \$1.23 billion and cash flows from the securities portfolio totaled \$524.9 million. The majority of these cash flows were reinvested into new loans and securities at current market interest rates. Total cash flows from term liabilities that matured and repriced into current market interest rates during the current fiscal year were \$2.28 billion, including \$875.0 million in FHLB borrowings. These offsetting cash flows allow the Bank to manage its interest rate risk and gap position more precisely than if the Bank did not have offsetting cash flows due to its mix of assets or maturity structure of liabilities.

The Bank primarily uses long-term fixed-rate borrowings with no embedded options to lengthen the average life of the Bank's liabilities. The fixed-rate characteristics of these borrowings lock-in the cost until maturity and thus decrease the amount of liabilities repricing as interest rates move higher compared to funding with lower-cost short-term borrowings. These borrowings are laddered in order to prevent large amounts of liabilities repricing in any one period. The WAL of the Bank's term borrowings as of September 30, 2019 was 1.4 years. However, including the impact of interest rate swaps related to \$640.0 million of adjustable-rate FHLB advances, the WAL of the Bank's term borrowings as of September 30, 2019 was 2.6 years. The interest rate swaps effectively convert the adjustable-rate borrowings into long-term, fixed-rate liabilities.

The Bank uses the securities portfolio to shorten the average life of the Bank's assets. Security purchases over the past few years have primarily been focused on callable agency debentures with maturities no longer than five years, shorter duration MBS, and adjustable-rate MBS. These securities have a shorter average life and provide a steady source of cash flow that can be reinvested as interest rates rise into higher-yielding assets.

In addition to these wholesale strategies, the Bank has sought to increase non-maturity deposits. Non-maturity deposits are expected to reduce the risk of higher interest rates because their interest rates are not expected to increase significantly as market interest rates rise. Specifically, checking accounts and savings accounts have had minimal interest rate fluctuations throughout historical interest rate cycles, though no assurance can be given that this will be the case in future interest rate cycles. The balances and rates of these accounts have historically tended to remain very stable over time, giving them the characteristic of long-term liabilities. The Bank uses historical data pertaining to these accounts to estimate their future balances.

Over the last few years, the Bank has priced long-term certificates of deposit more aggressively than short-term certificates of deposit with the goal of giving customers incentive to move funds into longer-term certificates of deposit when interest rates were lower. Like non-maturity deposits, longer-term certificates of deposit are expected to reduce the risk of higher interest rates when market interest rates rise. More recently, the Bank began pricing short-term certificates of deposit more aggressively as the Bank reduces its usage of public unit certificates of deposit, which are generally large dollar, short-term funds. This strategy is intended to allow the Bank to more quickly reprice certificate of deposit funds lower, as it has been management's expectation that short-term interest rates would decrease. Additionally, as we expand the commercial banking business, we expect to have the ability to obtain lower-costing commercial deposits, which could be used to reduce the cost of funds by replacing FHLB borrowings and wholesale deposits.

Gap Table. The following gap table summarizes the anticipated maturities or repricing periods of the Bank's interest-earning assets and interest-bearing liabilities based on the information and assumptions set forth in the notes below. Cash flow projections for mortgage-related assets are calculated based in part on prepayment assumptions at current and projected interest rates. Prepayment projections are subjective in nature, involve uncertainties and assumptions and, therefore, cannot be determined with a high degree of accuracy. Although certain assets and liabilities may have similar maturities or periods to repricing, they may react differently to changes in market interest rates. Assumptions may not reflect how actual yields and costs respond to market interest rate changes. The interest rates on certain types of assets and liabilities may fluctuate in advance of changes in market interest rates, while interest rates on other types of assets and liabilities may lag behind changes in market interest rates. Certain assets, such as adjustable-rate loans, have features that restrict changes in interest rates on a short-term basis and over the life of the asset. In the event of a change in interest rates, prepayment and early withdrawal levels would likely deviate significantly from those assumed in calculating the gap table below. A positive gap indicates more cash flows from assets are expected to reprice than cash flows from liabilities and would indicate, in a rising rate environment, that earnings should increase. A negative gap indicates more cash flows from liabilities are expected to reprice than cash flows from assets and would indicate, in a rising rate environment, that earnings should decrease. For additional information regarding the impact of changes in interest rates, see the following Change in Net Interest Income and Change in MVPE discussions and tables.

			M	lore Than	N	Iore Than			
		Within	O	ne Year to	T	hree Years		Over	
	(One Year	Tl	hree Years	to	Five Years	F	ive Years	Total
Interest-earning assets:				(Do	llar	s in thousands)			
Loans receivable ⁽¹⁾	\$	1,944,038	\$ 2	2,204,973	\$	1,292,009	\$1	,965,180	\$7,406,200
Securities ⁽²⁾		628,960		319,021		135,423		108,051	1,191,455
Other interest-earning assets		198,688		_		_		_	198,688
Total interest-earning assets		2,771,686		2,523,994		1,427,432	2	,073,231	8,796,343
Interest-bearing liabilities:									
Non-maturity deposits ⁽³⁾		227,765		327,370		257,021	1	,908,406	2,720,562
Certificates of deposit		1,507,319		1,123,151		356,684		471	2,987,625
Borrowings ⁽⁴⁾		550,000		925,000		565,000		239,971	2,279,971
Total interest-bearing liabilities		2,285,084		2,375,521		1,178,705	2	,148,848	7,988,158
Excess (deficiency) of interest-earning assets ov	ver								
interest-bearing liabilities	\$	486,602	\$	148,473	\$	248,727	\$	(75,617)	\$ 808,185
Cumulative excess of interest-earning assets ov	er								
interest-bearing liabilities	\$	486,602	\$	635,075	\$	883,802	\$	808,185	
Cumulative (deficiency) excess of interest-earn liabilities as a percent of total Bank assets at:	ing a	assets over in	ntere	est-bearing					
September 30, 2019		5.21%		6.80%		9.46%		8.65%	
September 30, 2018		(0.16)							
Cumulative one-year gap - interest rates +200 b	ps a	t:							
September 30, 2019	-	(3.88)							
September 30, 2018		(4.18)							

- (1) Adjustable-rate loans are included in the period in which the rate is next scheduled to adjust or in the period in which repayments are expected to occur, or prepayments are expected to be received, prior to their next rate adjustment, rather than in the period in which the loans are due. Fixed-rate loans are included in the periods in which they are scheduled to be repaid, based on scheduled amortization and prepayment assumptions. Balances are net of undisbursed amounts and deferred fees and exclude loans 90 or more days delinquent or in foreclosure.
- (2) MBS reflect projected prepayments at amortized cost. Investment securities are presented based on contractual maturities, term to call dates or prerefunding dates as of September 30, 2019, at amortized cost.
- (3) Although the Bank's checking, savings, and money market accounts are subject to immediate withdrawal, management considers a substantial amount of these accounts to be core deposits having significantly longer effective maturities. The decay rates (the assumed rates at which the balances of existing accounts decline) used on these accounts is based on assumptions developed from our actual experiences with these accounts. If all of the Bank's checking, savings, and money market accounts had been assumed to be subject to repricing within one year, interest-bearing liabilities which were estimated to mature or reprice within one year would have exceeded interest-earning assets with comparable characteristics by \$2.01 billion, for a cumulative one-year gap of (21.5)% of total assets.
- (4) Borrowings exclude deferred prepayment penalty costs. Included in this line are \$640.0 million of FHLB adjustable-rate advances with interest rate swaps. The repricing for these liabilities is projected to occur at the maturity date of each interest rate swap.

Change in Net Interest Income. The Bank's net interest income projections are a reflection of the response to interest rates of the assets and liabilities that are expected to mature or reprice over the next year. Repricing occurs as a result of cash flows that are received or paid on assets or due on liabilities which would be replaced at then current market interest rates or on adjustable-rate products that reset during the next year. The Bank's borrowings and certificate of deposit portfolios have stated maturities and the cash flows related to the Bank's liabilities do not generally fluctuate as a result of changes in interest rates. Cash flows from mortgage-related assets and callable agency debentures can vary significantly as a result of changes in interest rates. As interest rates decrease, borrowers have an economic incentive to lower their cost of debt by refinancing or endorsing their mortgage to a lower interest rate. Similarly, agency debt issuers are more likely to exercise embedded call options for agency securities and issue new securities at a lower interest rate.

For each date presented in the following table, the estimated change in the Bank's net interest income is based on the indicated instantaneous, parallel and permanent change in interest rates is presented. The change in each interest rate environment represents the difference between estimated net interest income in the 0 basis point interest rate environment ("base case," assumes the forward market and product interest rates implied by the yield curve are realized) and the estimated net interest income in each alternative interest rate environment (assumes market and product interest rates have a parallel shift in rates across all maturities by the indicated change in rates). Projected cash flows for each scenario are based upon varying prepayment assumptions to model likely customer behavior changes as market rates change. Estimations of net interest income used in preparing the table below were based upon the assumptions that the total composition of interest-earning assets and interest-bearing liabilities does not change materially and that any repricing of assets or liabilities occurs at anticipated product and market rates for the alternative rate environments as of the dates presented. The estimation of net interest income does not include any projected gains or losses related to the sale of loans or securities, or income derived from non-interest income sources, but does include the use of different prepayment assumptions in the alternative interest rate environments. It is important to consider that estimated changes in net interest income are for a cumulative four-quarter period. These do not reflect the earnings expectations of management.

Change				Ne	t Interest Incom	e At S	September 3	30,		
(in Basis Points)				2019					2018	
in Interest Rates ⁽¹⁾	Aı	nount (\$)	Ch	ange (\$)	Change (%)	Aı	mount (\$)	C	hange (\$)	Change (%)
					(Dollars in	thousa	nds)			
-100 bp	\$	186,080	\$	(7,249)	(3.75)%	\$	201,434	\$	1,221	0.61%
000 bp		193,329		_			200,213			
+100 bp		194,093		764	0.40		196,272		(3,941)	(1.97)
+200 bp		192,111		(1,218)	(0.63)		190,872		(9,341)	(4.67)
+300 bp		188,752		(4,577)	(2.37)		184,603		(15,610)	(7.80)

⁽¹⁾ Assumes an instantaneous, parallel, and permanent change in interest rates at all maturities.

The net interest income projection was lower in the base case scenario at September 30, 2019 compared to September 30, 2018 due mainly to lower market interest rates at September 30, 2019 as assets are expected to reprice lower at a faster pace than liabilities over the one-year horizon. The Bank's one-year gap amount was positive at September 30, 2019. Therefore, as market interest rates rise in the +100 basis point scenario, the Bank's assets are projected to reprice higher at a faster pace than liabilities, resulting in a higher net interest income projection in this scenario. However, as interest rates rise, the one-year gap will eventually become negative due to a reduction in cash flows from the Bank's mortgage-related assets and callable agency debentures. Therefore, as interest rates move higher in the +200 and +300 basis point scenarios, liabilities are projected to reprice to higher interest rates at a faster pace than assets and have a negative impact to the Bank's net interest income projection.

Change in MVPE. Changes in the estimated market values of our financial assets and liabilities drive changes in estimates of MVPE. The market value of an asset or liability reflects the present value of all the projected cash flows over its remaining life, discounted at market interest rates. As interest rates rise, generally the market value for both financial assets and liabilities decrease. The opposite is generally true as interest rates fall. The MVPE represents the theoretical market value of capital that is calculated by netting the market value of assets, liabilities, and off-balance sheet instruments. If the market values of financial assets increase at a faster pace than the market values of financial liabilities, or if the market values of financial liabilities decrease at a faster pace than the market values of financial assets, the MVPE will increase. The market value of shorter term-to-maturity financial instruments is less sensitive to changes in interest rates than are longer term-to-maturity financial instruments. Because of this, the market values of our certificates of deposit (which generally have relatively shorter average lives) tend to display less sensitivity to changes in interest rates than do our mortgage-related assets (which generally have relatively longer average lives). The average life expected on our mortgage-related assets varies under different interest rate environments because borrowers have the ability to prepay their mortgage loans. Therefore, as interest rates decrease, the WAL of mortgage-related assets decrease as well. As interest rates increase, the WAL would be expected to increase, as well as increasing the sensitivity of these assets in higher rate environments.

The following table sets forth the estimated change in the MVPE for each date presented based on the indicated instantaneous, parallel, and permanent change in interest rates. The change in each interest rate environment represents the difference between the MVPE in the base case (assumes the forward market interest rates implied by the yield curve are realized) and the MVPE in each alternative interest rate environment (assumes market interest rates have a parallel shift in rates). Projected cash flows for each scenario are based upon varying prepayment assumptions to model likely customer behavior as market rates change. The estimations of the MVPE used in preparing the table below were based upon the assumptions that the total composition of interest-earning assets and interest-bearing liabilities does not change, that any repricing of assets or liabilities occurs at current product or market rates for the alternative rate environments as of the dates presented, and that different prepayment rates were used in each alternative interest rate environment. The estimated MVPE results from the valuation of cash flows from financial assets and liabilities over the anticipated lives of each for each interest rate environment. The table below presents the effects of the changes in interest rates on our assets and liabilities as they mature, repay, or reprice, as shown by the change in the MVPE for alternative interest rates.

Change				Market V	alue of Portfolio	Equ	iity At Septe	embo	er 30,	
(in Basis Points)				2019					2018	_
in Interest Rates ⁽¹⁾	A	mount (\$)	C	hange (\$)	Change (%)	A	mount (\$)	C	Change (\$)	Change (%)
					(Dollars in	thous	ands)			
-100 bp	\$	1,203,351	\$	(80,078)	(6.24)%	\$	1,498,631	\$	53,683	3.72%
000 bp		1,283,429		_			1,444,948		_	
+100 bp		1,286,446		3,017	0.24		1,281,910		(163,038)	(11.28)
+200 bp		1,162,151		(121,278)	(9.45)		1,087,644		(357,304)	(24.73)
+300 bp		992,060		(291,369)	(22.70)		888,611		(556,337)	(38.50)

(1) Assumes an instantaneous, parallel, and permanent change in interest rates at all maturities.

At September 30, 2019, the average life of the Bank's mortgage-related assets was shorter than that of the Bank's long-term borrowings and core deposits due to the low level of interest rates. Because of the low level of interest rates at September 30, 2019, prepayment projections for mortgage-related assets and call projections for callable agency debentures were high, thereby significantly reducing the average life of these assets by increasing near-term cash flows. As interest rates rise, the market values of the Bank's financial liabilities decrease at a faster pace than those of its assets. As a result, the Bank's MVPE increases in the +100 basis point interest rate environment. As interest rates move higher in the +200 and +300 basis point interest rate environments, prepayment projections for mortgage-related assets, in general, are expected to decrease significantly and reduce near-term cash flows. As interest rates rise to these levels, projected prepayments would likely only be realized through changes in borrowers' lives such as divorce, death, job-related relocations, or other life-changing events, resulting in an increase in the average life of these assets. Call projections for the Bank's callable agency debentures would also decrease significantly as interest rates rise to these levels, which would cause the cash flows from these assets to move toward their contractual maturity dates. The longer expected average lives of these assets, relative to the assumptions in the base case environment, increase their sensitivity to changes in interest rates. As a result, the Bank's sensitivity to rising interest rates increases to such a point that that expected decrease in the market value of the Bank's financial assets more than

offsets the decrease in the market value of its financial liabilities, resulting in a decrease in the MVPE in these interest rate environments.

The following table presents the weighted average yields/rates and WALs (in years), after applying prepayment, call assumptions, and decay rates for our interest-earning assets and interest-bearing liabilities as of September 30, 2019. Yields presented for interest-earning assets include the amortization of fees, costs, premiums and discounts, which are considered adjustments to the yield. The interest rate presented for term borrowings is the effective rate, which includes the impact of interest rate swaps and the amortization of deferred prepayment penalties resulting from FHLB advances previously prepaid. The WAL presented for term borrowings includes the effect of interest rate swaps. The maturity and repricing terms presented for one- to four-family loans represent the contractual terms of the loan.

	Amount	Yield/Rate	WAL	% of Category	% of Total
		(Dollars	in thousand		
Investment securities	\$ 268,376	2.11%	0.7	22.3%	3.0%
MBS - fixed	632,787	2.46	3.0	52.5	7.1
MBS - adjustable	303,700	3.10	2.4	25.2	3.4
Total securities	1,204,863	2.54	2.3	100.0%	13.5
Loans receivable:					
Fixed-rate one- to four-family:					
<= 15 years	1,024,314	3.13	3.6	13.8%	11.5
> 15 years	4,423,504	3.88	5.2	59.7	49.5
Fixed-rate commercial	450,577	4.52	3.1	6.1	5.0
All other fixed-rate loans	53,241	5.08	3.3	0.7	0.6
Total fixed-rate loans	5,951,636	3.81	4.8	80.3	66.6
Adjustable-rate one- to four-family:					
<= 36 months	215,764	2.49	2.7	2.9	2.4
> 36 months	812,493	3.36	2.2	11.0	9.1
Adjustable-rate commercial	317,293	5.13	6.9	4.3	3.5
All other adjustable-rate loans	115,287	5.84	1.6	1.5	1.3
Total adjustable-rate loans	1,460,837	3.81	3.2	19.7	16.3
Total loans receivable	7,412,473	3.81	4.4	100.0%	82.9
FHLB stock	98,456	7.47	1.4		1.1
Cash and cash equivalents	220,370	1.80			2.5
Total interest-earning assets	\$ 8,936,162	3.64	4.0		100.0%
					_
Non-maturity deposits	\$ 2,594,242	0.35	14.2	46.5%	33.2%
Retail/business certificates of deposit	2,692,770	2.08	1.5	48.2	34.4
Public unit certificates of deposit	294,855	2.29	0.5	5.3	3.8
Total deposits	5,581,867	1.29	7.3	100.0%	71.4
Term borrowings	2,140,000	2.38	2.6	95.5%	27.3
FHLB line of credit	100,000	2.20		4.5	1.3
Total borrowings	2,240,000	2.37	2.5	100.0%	28.6
Total interest-bearing liabilities	\$ 7,821,867	1.60	5.9		100.0%

Item 8. Financial Statements and Supplementary Data

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the stockholders and the Board of Directors of Capitol Federal Financial, Inc. and subsidiary

Opinion on Internal Control over Financial Reporting

We have audited the internal control over financial reporting of Capitol Federal Financial, Inc. and subsidiary (the "Company") as of September 30, 2019, based on criteria established in *Internal Control - Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of September 30, 2019, based on criteria established in *Internal Control - Integrated Framework (2013)* issued by COSO.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated financial statements as of and for the year ended September 30, 2019, of the Company and our report dated November 27, 2019, expressed an unqualified opinion on those financial statements.

Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Kansas City, Missouri November 27, 2019

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the stockholders and the Board of Directors of Capitol Federal Financial, Inc. and subsidiary

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Capitol Federal Financial, Inc. and subsidiary (the "Company") as of September 30, 2019 and 2018, the related consolidated statements of income, comprehensive income, stockholders' equity, and cash flows, for each of the three years in the period ended September 30, 2019, and the related notes (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of September 30, 2019 and 2018, and the results of its operations and its cash flows for each of the three years in the period ended September 30, 2019, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of September 30, 2019, based on criteria established in *Internal Control - Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated November 27, 2019, expressed an unqualified opinion on the Company's internal control over financial reporting.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current-period audit of the financial statements that was communicated or required to be communicated to the audit committee and that (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Allowance for Credit Losses - Refer to Notes 1 and 5 to the financial statements

Critical Audit Matter Description

Management's methodology for assessing the appropriateness of the allowance for credit losses (ACL) consists of a formula analysis model, along with analyzing and considering several other relevant internal and external factors. In the formula analysis model, historical loss factors, as adjusted, are applied to each loan category and qualitative loss factors are applied to reflect risks inherent in each loan category that are not captured by the historical loss factors. Management reviews the loss factors quarterly to assess whether the factors adequately cover probable and estimable losses inherent in the loan portfolio. Management also analyzes and considers several other relevant internal and external factors, including the trend and composition of delinquent loans and non-performing loans, trends in foreclosed property transactions and charge-off activity, the current status and trends of local and national employment levels, trends and current conditions in the housing markets, loan growth and concentrations, and industry and peer charge-off and ACL information, among other considerations. Based

on management's review of these data elements, they evaluate the reasonableness of the ACL on an ongoing basis and whether any changes need to be made to the Bank's ACL methodology.

Given the significant amount of judgment required by management when considering the relevant data elements, performing audit procedures to evaluate the reasonableness of the estimated ACL required a high degree of auditor judgment.

How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to the ACL formula analysis model included the following, among others:

- We tested the effectiveness of controls over the Company's ACL formula analysis model inclusive of the controls over loan charge-off activity and management's review of the adequacy of the ACL.
- We tested the classification and appropriate segregation of loan categories based on certain risk characteristics in order to evaluate the application of the relevant data elements.
- We evaluated the appropriateness and relevance of the data elements by comparing to relevant internal and external sources
- We tested the mathematical accuracy of (i) the historical charge-off activity, (ii) the quantitative measures of the qualitative loss factors, and (iii) the formula analysis model calculations.
- We evaluated analytics, trends, and peer analyses of the overall ACL formula analysis model to assess for reasonableness.

Kansas City, Missouri November 27, 2019

We have served as the Company's auditor since 1974.

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CAPITOL FEDERAL FINANCIAL, INC. AND SUBSIDIARY CONSOLIDATED BALANCE SHEETS

SEPTEMBER 30, 2019 and 2018 (Dollars in thousands, except per share amounts)

	2019	2018
ASSETS:		
Cash and cash equivalents (includes interest-earning deposits of \$198,809 and \$122,733)	\$ 220,370	\$ 139,055
Securities:		
Available-for-sale ("AFS"), at estimated fair value (amortized cost of \$1,191,455 and \$718,564)	1,204,863	714,614
Held-to-maturity ("HTM"), at amortized cost (estimated fair value of \$0 and \$601,071)	_	612,318
Loans receivable, net (allowance for credit losses ("ACL") of \$9,226 and \$8,463)	7,416,747	7,514,485
Federal Home Loan Bank Topeka ("FHLB") stock, at cost	98,456	99,726
Premises and equipment, net	96,784	96,005
Income taxes receivable, net	2	2,177
Other assets	302,796	271,167
TOTAL ASSETS	\$9,340,018	\$9,449,547
LIABILITIES:		
Deposits	\$5,581,867	\$5,603,354
FHLB borrowings	2,139,989	2,174,981
Other borrowings	100,000	110,052
Advance payments by borrowers for taxes and insurance	65,686	65,264
Deferred income tax liabilities, net	14,282	21,253
Accounts payable and accrued expenses	101,868	83,021
Total liabilities	8,003,692	8,057,925
STOCKHOLDERS' EQUITY:		
Preferred stock, \$.01 par value; 100,000,000 shares authorized, no shares issued or outstanding	_	_
Common stock, \$.01 par value; 1,400,000,000 shares authorized, 141,440,030 and 141,225,516		
shares issued and outstanding as of September 30, 2019 and 2018, respectively	1,414	1,412
Additional paid-in capital	1,210,226	1,207,644
Unearned compensation, Employee Stock Ownership Plan ("ESOP")	(34,692)	(36,343)
Retained earnings	174,277	214,569
Accumulated other comprehensive (loss) income ("AOCI"), net of tax	(14,899)	4,340
Total stockholders' equity	1,336,326	1,391,622
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$9,340,018	\$9,449,547

CAPITOL FEDERAL FINANCIAL, INC. AND SUBSIDIARY CONSOLIDATED STATEMENTS OF INCOME

YEARS ENDED SEPTEMBER 30, 2019, 2018, and 2017 (Dollars in thousands, except per share amounts)

	2019	2018	 2017
INTEREST AND DIVIDEND INCOME:			
Loans receivable	\$ 284,229	\$ 260,198	\$ 253,393
Mortgage-backed securities ("MBS")	25,730	22,619	23,809
FHLB stock	7,823	10,962	12,233
Investment securities	6,366	4,670	4,362
Cash and cash equivalents	5,806	23,443	19,389
Total interest and dividend income	329,954	321,892	313,186
INTEREST EXPENSE:			
Deposits	66,201	52,625	42,968
FHLB borrowings	54,391	67,120	68,871
Other borrowings	 2,972	 3,374	5,965
Total interest expense	123,564	123,119	117,804
NET INTEREST INCOME	206,390	198,773	195,382
PROVISION FOR CREDIT LOSSES	750	_	_
NET INTEREST INCOME AFTER PROVISION FOR CREDIT LOSSES	205,640	198,773	195,382
NON-INTEREST INCOME:			
Deposit service fees	12,740	15,636	15,053
Income from bank-owned life insurance ("BOLI")	2,432	1,875	2,233
Other non-interest income	6,786	4,524	4,910
Total non-interest income	21,958	22,035	22,196
NON-INTEREST EXPENSE:			
Salaries and employee benefits	53,145	46,563	43,437
Information technology and related expense	17,615	13,999	11,282
Occupancy, net	13,032	11,455	10,814
Regulatory and outside services	5,813	5,709	5,821
Advertising and promotional	5,244	5,034	4,673
Deposit and loan transaction costs	2,478	5,621	5,284
Office supplies and related expense	2,439	1,888	1,981
Federal insurance premium	1,172	3,277	3,539
Other non-interest expense	 6,006	 3,356	 2,827
Total non-interest expense	106,944	96,902	89,658
INCOME BEFORE INCOME TAX EXPENSE	120,654	123,906	127,920
INCOME TAX EXPENSE	 26,411	 24,979	43,783
NET INCOME	\$ 94,243	\$ 98,927	\$ 84,137
Basic earnings per share ("EPS")	\$ 0.68	\$ 0.73	\$ 0.63
Diluted EPS	\$ 0.68	\$ 0.73	\$ 0.63

CAPITOL FEDERAL FINANCIAL, INC. AND SUBSIDIARY CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

YEARS ENDED SEPTEMBER 30, 2019, 2018, and 2017 (Dollars in thousands)

	2019	2018	2017
Net income	\$ 94,243	\$ 98,927	\$ 84,137
Other comprehensive income (loss), net of tax:			
Unrealized gains (losses) on AFS securities arising during the period,			
net of taxes of \$(3,468), \$2,499, and \$1,595	10,804	(6,741)	(2,625)
Unrealized gains on securities reclassified from HTM to AFS			
during the period, net of taxes of \$(750), \$0, and \$0	2,336	_	_
Changes in unrealized gains (losses) on cash flow hedges,			
net of taxes of \$10,394, \$(2,785), and \$226	(32,379)	7,496	(372)
Comprehensive income	\$ 75,004	\$ 99,682	\$ 81,140

CAPITOL FEDERAL FINANCIAL, INC. AND SUBSIDIARY CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY

YEARS ENDED SEPTEMBER 30, 2019, 2018, and 2017 (Dollars in thousands, except per share amounts)

	Commo Stock	n	Additional Paid-In Capital	C	Unearned compensation ESOP	Retained Earnings	A	AOCI	Sto	Total ockholders' Equity
Balance at September 30, 2016	\$ 1,3	75	\$ 1,156,855	\$	(39,647)	\$ 268,466	\$	5,915	\$	1,392,964
Net income, fiscal year 2017						84,137				84,137
Other comprehensive loss, net of tax								(2,997)		(2,997)
ESOP activity			784		1,652					2,436
Restricted stock activity, net			57							57
Stock-based compensation			506							506
Stock options exercised		7	9,166							9,173
Cash dividends to stockholders (\$0.88 per share)					(117,963)				(117,963)
Balance at September 30, 2017	1,3	82	1,167,368		(37,995)	234,640		2,918		1,368,313
Net income, fiscal year 2018						98,927				98,927
Other comprehensive income, net of tax								755		755
Reclassification of certain tax effects related to adopting Accounting Standards Update ("ASU") 2018-02						(667)		667		_
Cumulative effect of adopting ASU 2016-09			19			(19)				_
Capital City Bancshares, Inc. ("CCB") acquisition	:	30	39,083			,				39,113
ESOP activity			541		1,652					2,193
Stock-based compensation			372							372
Stock options exercised			261							261
Cash dividends to stockholders (\$0.88 per share)					(118,312)				(118,312)
Balance at September 30, 2018	1,4	12	1,207,644		(36,343)	214,569		4,340		1,391,622
Net income, fiscal year 2019						94,243				94,243
Other comprehensive loss, net of tax								(19,239)		(19,239)
Cumulative effect of adopting ASU 2014-09						394				394
ESOP activity			549		1,651					2,200
Restricted stock activity, net		1	(3)							(2)
Stock-based compensation			552							552
Stock options exercised		1	1,484							1,485
Cash dividends to stockholders (\$0.98 per share)	_				(134,929)				(134,929)
Balance at September 30, 2019	\$ 1,4	14	\$ 1,210,226	\$	(34,692)	\$ 174,277	\$	(14,899)	\$	1,336,326

CAPITOL FEDERAL FINANCIAL, INC. AND SUBSIDIARY CONSOLIDATED STATEMENTS OF CASH FLOWS

YEARS ENDED SEPTEMBER 30, 2019, 2018, and 2017 (Dollars in thousands)

	2019	2018	2017
CASH FLOWS FROM OPERATING ACTIVITIES:			
Net income	\$ 94,243 \$	98,927 \$	84,137
Adjustments to reconcile net income to net cash provided by operating activities	es:		
FHLB stock dividends	(7,823)	(10,962)	(12,233)
Provision for credit losses	750	_	_
Originations of loans receivable held-for-sale ("LHFS")	_	(777)	_
Proceeds from sales of LHFS	_	16,423	6,816
Amortization and accretion of premiums and discounts on securities	1,242	3,150	4,479
Depreciation and amortization of premises and equipment	9,143	8,458	7,796
Amortization of intangible assets	2,316	234	_
Amortization of deferred amounts related to FHLB advances, net	8	1,173	1,419
Common stock committed to be released for allocation - ESOP	2,200	2,193	2,436
Stock-based compensation	552	372	506
Provision for deferred income taxes	(361)	(4,540)	922
Changes in:			
Unrestricted cash collateral (provided to)/received from derivative counterparties, net	(9,970)	10,701	(731)
Other assets, net	6,220	1,712	51
Income taxes payable/receivable, net	2,173	(2,262)	590
Accounts payable and accrued expenses	(19,746)	(639)	(10,743)
Net cash provided by operating activities	80,947	124,163	85,445
CASH FLOWS FROM INVESTING ACTIVITIES:			
Purchase of AFS securities	(386,702)	(411,459)	(37,425)
Proceeds from calls, maturities and principal reductions of AFS securities	359,551	192,966	144,643
Proceeds from calls, maturities and principal reductions of HTM securities	165,336	212,267	268,689
Proceeds from sale of AFS securities	_	2,078	_
Proceeds from the redemption of FHLB stock	197,054	291,506	386,900
Purchase of FHLB stock	(187,961)	(277,552)	(365,651)
Net change in loans receivable	95,358	(37,537)	(246,882)
Purchase of premises and equipment	(11,732)	(11,761)	(9,128)
Proceeds from sale of other real estate owned ("OREO")	2,053	2,240	5,138
Cash acquired from acquisition	_	15,685	_
Proceeds from the redemption of common equity securities related to the redemption of junior subordinated debentures	302	_	_
Net cash provided by (used in) investing activities	233,259	(21,567)	146,284

(Continued)

CAPITOL FEDERAL FINANCIAL, INC. AND SUBSIDIARY CONSOLIDATED STATEMENTS OF CASH FLOWS

YEARS ENDED SEPTEMBER 30, 2019, 2018, and 2017 (Dollars in thousands)

	2019	2018	2017
CASH FLOWS FROM FINANCING ACTIVITIES:			
Cash dividends paid	(134,929)	(118,312)	(117,963)
Net change in deposits	(21,487)	(58,988)	145,850
Proceeds from borrowings	5,518,700	17,275,100	2,700,100
Repayments on borrowings	(5,563,752)	(17,414,200)	(2,900,100)
Change in advance payments by borrowers for taxes and insurance	422	939	1,106
Stock options exercised	1,485	261	8,843
Excess tax benefits from stock options			330
Net cash used in financing activities	(199,561)	(315,200)	(161,834)
NET INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS, RESTRICTED CASH AND RESTRICTED CASH EQUIVALENTS	114,645	(212,604)	69,895
CASH, CASH EQUIVALENTS, RESTRICTED CASH AND RESTRICTE.	D CASH EQUIV	ALENTS:	
Beginning of year	139,055	351,659	281,764
End of year	\$ 253,700	\$ 139,055	\$ 351,659
SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION:			
Income tax payments	\$ 17,779	\$ 24,785	\$ 37,875
Interest payments	\$ 123,508	\$ 119,699	\$ 117,308
SUPPLEMENTAL DISCLOSURE OF NONCASH INVESTING AND FIN	ANCING ACTIV	VITIES:	
Loans transferred to LHFS	\$ —	\$ 15,814	\$ 6,714
Acquisition:			
Common stock issued	\$ —	\$ 39,113	\$ —
Fair value of assets acquired, excluding acquired cash and intangibles	<u> </u>	\$ 418,062	\$ —
Fair value of liabilities assumed	\$ —	\$ 412,675	\$ —
Transfer of HTM securities, at amortized cost, to AFS securities	\$ 444,732	\$ —	\$
See accompanying notes to consolidated financial statements.			(Concluded)

CAPITOL FEDERAL FINANCIAL, INC. AND SUBSIDIARY NOTES TO CONSOLIDATED FINANCIAL STATEMENTS YEARS ENDED SEPTEMBER 30, 2019, 2018, and 2017

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Description of Business - Capitol Federal Financial, Inc. (the "Company") provides a full range of retail banking services through its wholly-owned subsidiary, Capitol Federal Savings Bank (the "Bank"), a federal savings bank, which has 44 traditional and 10 in-store banking offices serving primarily the metropolitan areas of Topeka, Wichita, Lawrence, Manhattan, Emporia and Salina, Kansas and portions of the Kansas City metropolitan area. The Bank emphasizes mortgage lending, primarily originating and purchasing one- to four-family loans, and providing personal retail financial services, along with offering commercial banking and lending products. The Bank is subject to competition from other financial institutions and other companies that provide financial services.

Basis of Presentation - The consolidated financial statements include the accounts of the Company and its wholly owned subsidiary, the Bank. The Bank has two wholly owned subsidiaries, Capitol Funds, Inc. and Capital City Investments, Inc. Capitol Funds, Inc. has a wholly-owned subsidiary, Capitol Federal Mortgage Reinsurance Company. Capital City Investments, Inc. is a real estate and investment holding company. All intercompany accounts and transactions have been eliminated in consolidation. The consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP"), and require management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from these estimates and assumptions.

Cash, Cash Equivalents, Restricted Cash and Restricted Cash Equivalents - Cash, cash equivalents, restricted cash and restricted cash equivalents reported in the statement of cash flows include cash and cash equivalents of \$220.4 million and \$139.1 million at September 30, 2019 and 2018 and restricted cash and cash equivalents of \$33.3 million at September 30, 2019, which was included in other assets on the consolidated balance sheet. There was no restricted cash and cash equivalents at September 30, 2018. The restricted cash and cash equivalents relate to the collateral postings to/from the Bank's derivative counterparties associated with the Bank's interest rate swaps. See additional discussion regarding the interest rate swaps in Note 9. Deposits and Borrowed Funds.

Regulations of the Board of Governors of the Federal Reserve System ("FRB") require federally chartered savings banks to maintain cash reserves against their transaction accounts. Required reserves must be maintained in the form of vault cash, an account at a Federal Reserve Bank, or a pass-through account as defined by the FRB. The amount of interest-earning deposits held at the Federal Reserve Bank of Kansas City ("FRB of Kansas City") as of September 30, 2019 and 2018 was \$198.6 million and \$120.8 million, respectively. The Bank is in compliance with the FRB requirements. For the years ended September 30, 2019 and 2018, the average daily balance of required reserves at the FRB of Kansas City was \$21.5 million and \$11.0 million, respectively.

Net Presentation of Cash Flows Related to Borrowings - At times, the Bank enters into certain FHLB advances with contractual maturities of 90 days or less. Cash flows related to these advances are reported on a net basis in the consolidated statements of cash flows.

Securities - Securities include MBS and agency debentures issued primarily by United States Government-Sponsored Enterprises ("GSE"), including Federal National Mortgage Association, Federal Home Loan Mortgage Corporation and the Federal Home Loan Banks, United States Government agencies, including Government National Mortgage Association, and municipal bonds. Securities are classified as HTM, AFS, or trading based on management's intention for holding the securities on the date of purchase. Generally, classifications are made in response to liquidity needs, asset/liability management strategies, and the market interest rate environment at the time of purchase.

Securities that management has the intent and ability to hold to maturity are classified as HTM and reported at amortized cost. Such securities are adjusted for the amortization of premiums and discounts which are recognized as adjustments to interest income over the life of the securities using the level-yield method.

Securities that management may sell if necessary for liquidity or asset management purposes are classified as AFS and reported at fair value, with unrealized gains and losses reported as a component of AOCI within stockholders' equity, net of deferred income taxes. The amortization of premiums and discounts are recognized as adjustments to interest income over the life of the securities using the level-yield method. Gains or losses on the disposition of AFS securities are recognized using the specific identification method. The Company primarily uses prices obtained from third-party pricing services to determine the fair value of securities. See additional discussion of fair value of AFS securities in "Note 15. Fair Value of Financial Instruments."

Securities that are purchased and held principally for resale in the near future are classified as trading securities and are reported at fair value, with unrealized gains and losses included in non-interest income in the consolidated statements of income. During the fiscal years ended September 30, 2019 and 2018, neither the Company nor the Bank maintained a trading securities portfolio.

Management monitors securities in the investment portfolio for impairment on an ongoing basis and performs a formal review quarterly. The process involves monitoring market events and other items that could impact issuers. The evaluation includes, but is not limited to, such factors as: the nature of the investment, the length of time the security has had a fair value less than the amortized cost basis, the cause(s) and severity of the loss, expectation of an anticipated recovery period, recent events specific to the issuer or industry including the issuer's financial condition and current ability to make future payments in a timely manner, external credit ratings and recent downgrades in such ratings, management's intent to sell and whether it is more likely than not management would be required to sell prior to recovery for debt securities. Management determines whether other-than-temporary losses should be recognized for impaired securities by assessing all known facts and circumstances surrounding the securities. If management intends to sell an impaired security or if it is more likely than not that management will be required to sell an impaired security before recovery of its amortized cost basis, an other-than-temporary impairment has occurred and the difference between amortized cost and fair value will be recognized as a loss in earnings and the security will be written down to fair value.

Loans Receivable - Loans receivable that management has the intent and ability to hold for the foreseeable future are carried at the amount of unpaid principal, net of ACL, undisbursed loan funds, unamortized premiums and discounts, and deferred loan origination fees and costs. Net loan origination fees and costs, and premiums and discounts are amortized as yield adjustments to interest income using the level-yield method. Interest on loans is credited to income as earned and accrued only if deemed collectible.

Loan endorsements - Certain existing loan customers, including customers whose loans were purchased from a correspondent lender, have the opportunity, for a cash fee, to endorse their original loan terms to current loan terms being offered by the Bank. The fee received for each endorsement is deferred and amortized as an adjustment to interest income over the life of the loan. If the change in loan terms resulting from the endorsement is deemed to be more than minor, the loan is treated as a new loan and all existing unamortized deferred loan origination fees and costs are recognized at the time of endorsement. If the change in loan terms is deemed to be minor, the fee received for the endorsement is added to the net remaining unamortized deferred fee or deferred cost balance.

Troubled debt restructurings ("TDRs") - For borrowers experiencing financial difficulties, the Bank may grant a concession to the borrower. Such concessions generally involve extensions of loan maturity dates, the granting of periods during which reduced payment amounts are required, and/or reductions in interest rates. The Bank does not forgive principal or interest, nor does it commit to lend additional funds to these borrowers, except for situations generally involving the capitalization of delinquent interest and/or escrow on one- to four-family loans and consumer loans, not to exceed the original loan amount. In the case of commercial loans, the Bank does not forgive principal or interest or commit to lend additional funds unless the borrower provides additional collateral or other enhancements to improve the credit quality.

Delinquent loans - A loan is considered delinquent when payment has not been received within 30 days of its contractual due date. The number of days delinquent is determined by the number of scheduled payments that remain unpaid, assuming a period of 30 days between each scheduled payment.

Nonaccrual loans - The accrual of income on loans is generally discontinued when interest or principal payments are 90 days in arrears. We also report certain TDR loans as nonaccrual loans that are required to be reported as such pursuant to regulatory reporting requirements. Loans on which the accrual of income has been discontinued are designated as nonaccrual

and outstanding interest previously credited beyond 90 days delinquent is reversed, except in the case of commercial loans in which all delinquent accrued interest is reversed. A nonaccrual one- to four-family or consumer loan is returned to accrual status once the contractual payments have been made to bring the loan less than 90 days past due or, in the case of a TDR loan, the borrower has made the required consecutive loan payments. A nonaccrual commercial loan is returned to accrual status once the loan has been current for a minimum of six months, all fees and interest are paid current, the loan has a sufficient debt service coverage ratio, and the loan is well secured and within policy.

Impaired loans - A loan is considered impaired when, based on current information and events, it is probable that the Bank will be unable to collect all amounts due, including principal and interest, according to the original contractual terms of the loan agreement. Interest income on impaired loans is recognized in the period collected unless the ultimate collection of principal is considered doubtful, in which case interest income is no longer recognized.

Acquired Loans - Acquired loans are initially recorded at fair value based on a discounted cash flow valuation methodology that considers, among other things, interest rates, projected prepayments, projected default rates, loss given default and recovery rates, with no carryover of any existing ACL. Acquired loans with evidence of credit quality deterioration at acquisition are reviewed to determine if it is probable that the Company will not be able to collect all contractual amounts due, including both principal and interest. When both conditions exist, such loans are categorized and accounted for as purchased credit impaired ("PCI") loans. When these conditions do not exist, the loans are categorized as non-PCI loans.

For PCI loans with cash flows that the Company has determined can be reasonably estimated, which is the majority of the PCI loans, interest income is recognized on a level-yield basis over the life of the loan based upon the excess of expected cash flows over the original investment in the loan.

Allowance for Credit Losses - The ACL represents management's best estimate of the amount of inherent losses in the loan portfolio as of the balance sheet date. It involves a high degree of complexity and requires management to make difficult and subjective judgments and assumptions about highly uncertain matters. Management's methodology for assessing the appropriateness of the ACL consists of a formula analysis model, along with analyzing and considering several other relevant internal and external factors. The use of different judgments and assumptions could cause reported results to differ significantly. Management maintains the ACL through provisions for credit losses that are either charged or credited to income.

One- to four-family loans, including home equity loans, are individually evaluated for loss when the loan is generally 180 days delinquent and any losses are charged-off. Losses are based on new collateral values obtained through appraisals, less estimated costs to sell. Anticipated private mortgage insurance proceeds are taken into consideration when calculating the loss amount. An updated appraisal is requested, at a minimum, every 12 months thereafter if the loan is 180 days or more delinquent or in foreclosure. If the Bank holds the first and second mortgage, both loans are combined when evaluating whether there is a potential loss on the loan. When a non-real estate secured consumer loan is 120 days delinquent, any identified losses are charged-off. For commercial loans, generally losses are charged-off prior to a loan becoming 120 days delinquent when it is determined, through the analysis of any available current financial information with regards to the borrower, that the borrower is not able to service the debt and there is little or no prospect for near term improvement, or, in the case of secured loans, it is determined, through the analysis of current information with regards to the Bank's collateral position, that the amounts due from the borrower are in excess of the calculated current fair value of the collateral after consideration of estimated costs to sell. Charge-offs for any loan type may also occur at any time if the Bank has knowledge of the existence of a probable loss.

The primary risk characteristics inherent in the one- to four-family and consumer loan portfolios are a decline in economic conditions, elevated levels of unemployment or underemployment, and declines in residential real estate values. Any one or a combination of these events may adversely affect the ability of borrowers to repay their loans, resulting in increased delinquencies, non-performing assets, loan losses, and future loan loss provisions. Although the commercial loan portfolio is subject to the same risk of declines in economic conditions, the primary risk characteristics inherent in this portfolio include the ability of the borrower to sustain sufficient cash flows from leases and business operations, the ability to control operational or business expenses to satisfy their contractual debt payments, and the ability to utilize personal or business resources to pay their contractual debt payments if the cash flows are not sufficient. Additionally, if the Bank were to repossess the secured collateral of a commercial real estate loan, the pool of potential buyers is more limited than that for a residential property. Therefore, the Bank could hold the property for an extended period of time, or potentially be forced to sell at a discounted price, resulting in additional losses. Our commercial and industrial loans are primarily secured by

accounts receivable, inventory and equipment, which may be difficult to appraise, may be illiquid and may fluctuate in value based on the success of the business.

Each quarter end, a formula analysis is prepared which segregates the loan portfolio into categories based on certain risk characteristics. The categories include the following: one- to four-family loans; commercial loans; consumer home equity loans; and other consumer loans. Home equity loans with the same underlying collateral as a one- to four-family loan are combined with the one- to four-family loan in the formula analysis model to calculate a combined loan-to-value ("LTV") ratio. The one- to four-family loan portfolio and related home equity loans are segregated into additional categories based on the following risk characteristics: loan source (originated, correspondent purchased, or bulk purchased), interest payments (fixed-rate and adjustable-rate), LTV ratios, borrower's credit scores, and geographic location. The categories were derived by management based on reviewing the historical performance of the one- to four-family loan portfolio and taking into consideration current economic conditions, such as trends in residential real estate values in certain areas of the U.S. and unemployment rates. The commercial loan portfolio is segregated into additional categories based on the type of loan (real estate loan, construction loan or commercial and industrial). Impaired loans are not included in the formula analysis as they are individually evaluated for loss.

Historical loss factors are applied to each loan category in the formula analysis model. Each quarter end, management reviews historical losses over a look-back time period and utilizes the historical loss time periods believed to be the most appropriate considering the current economic conditions. The historical loss time period is then adjusted for a loss emergence time period, which represents the estimated time period from the date of a loss event to the date we recognize a charge-off/loss. Qualitative loss factors are utilized in the formula analysis model to reflect risks inherent in each loan category that are not captured by the historical loss factors. The qualitative loss factors for one- to four-family and consumer loan portfolios take into consideration such items as: unemployment rate trends, residential real estate value trends, credit score trends, and delinquent loan trends. The qualitative loss factors for the commercial loan portfolio take into consideration the composition of the portfolio along with industry and peer charge-off information and certain ACL ratios. As loans are classified or become delinquent, the qualitative loss factors increase for each respective loan category. The qualitative loss factors were derived by management based on a review of the historical performance of the respective loan portfolios and industry and peer information for those loan portfolios with no or limited historical loss experience, along with consideration of current economic conditions and the likely impact such conditions might have on the performance of the loan portfolio.

For non-PCI loans, the Company estimates a hypothetical amount of ACL. The Company uses the acquired bank's past loss history adjusted for qualitative factors to establish the hypothetical amount of ACL. This amount is compared with the remaining net purchase discount for the non-PCI loans to test for credit quality deterioration and the possible need for an additional loan loss provision. To the extent the remaining net purchase discount of the pool is greater than the hypothetical ACL, no additional ACL is necessary. If the remaining net purchase discount of the pool is less than the hypothetical ACL, the difference results in an increase to the ACL recorded through a provision for credit losses.

Management utilizes the formula analysis model, along with analyzing and considering several other relevant internal and external factors when evaluating the adequacy of the ACL. Such factors include the trend and composition of delinquent loans and non-performing loans, trends in foreclosed property transactions and charge-off activity, the current status and trends of local and national employment levels, trends and current conditions in the housing markets, loan growth and concentrations, industry and peer charge-off and ACL information, and certain ACL ratios such as ACL to loans receivable, net and annualized historical losses. Since the Bank's loan portfolio is primarily concentrated in one- to four-family real estate, management monitors residential real estate market value trends in the Bank's local market areas and geographic sections of the U.S. by reference to various industry and market reports, economic releases and surveys, and management's general and specific knowledge of the real estate markets in which the Bank lends, in order to determine what impact, if any, such trends may have on the level of ACL. Reviewing these data elements assists management in evaluating the overall credit quality of the loan portfolio and the reasonableness of the ACL on an ongoing basis, and whether changes need to be made to the Bank's ACL methodology. Management seeks to apply the ACL methodology in a consistent manner; however, the methodology may be modified in response to changing conditions. Although management believes the ACL was at a level adequate to absorb inherent losses in the loan portfolio at September 30, 2019, the level of the ACL remains an estimate that is subject to significant judgment and short-term changes.

Federal Home Loan Bank Stock - As a member of FHLB, the Bank is required to acquire and hold shares of FHLB stock. The Bank's holding requirement varies based on the Bank's activities, primarily the Bank's outstanding borrowings, with FHLB. FHLB stock is carried at cost and is considered a restricted asset because it cannot be pledged as collateral or bought or sold on the open market and it also has certain redemption restrictions. Management conducts a quarterly evaluation to determine if any FHLB stock impairment exists. The quarterly impairment evaluation focuses primarily on the capital adequacy and liquidity of FHLB, while also considering the impact that legislative and regulatory developments may have on FHLB. Stock and cash dividends received on FHLB stock are reflected as dividend income in the consolidated statements of income.

Premises and Equipment - Land is carried at cost. Buildings, leasehold improvements, and furniture, fixtures and equipment are carried at cost less accumulated depreciation and leasehold amortization. Buildings, furniture, fixtures and equipment are depreciated over their estimated useful lives using the straight-line method. Leasehold improvements are amortized over the shorter of their estimated useful lives or the term of the respective leases. The costs for major improvements and renovations are capitalized, while maintenance, repairs and minor improvements are charged to operating expenses as incurred. Gains and losses on dispositions are recorded as non-interest income or non-interest expense as incurred.

Other Assets - Included in other assets on the consolidated balance sheet are the Company's intangible assets, recognized as a result of the acquisition of CCB, which consist of goodwill, deposit intangibles and other intangibles.

Goodwill is assessed for impairment on an annual basis, or more frequently in certain circumstances. The test for impairment is performed by comparing the fair value of the reporting unit with its carrying amount. If the fair value is determined to be less than the carrying amount, an impairment is recorded.

The Company's intangible assets primarily relate to core deposits. These intangible assets are amortized based upon the expected economic benefit over an estimated life of approximately 8 years and are tested for impairment whenever events or circumstances change.

Income Taxes - The Company utilizes the asset and liability method of accounting for income taxes. Under this method, deferred income tax assets and liabilities are recognized for the tax consequences of temporary differences between the financial statement carrying amounts and the tax basis of existing assets and liabilities. Deferred income tax expense (benefit) represents the change in deferred income tax assets and liabilities excluding the tax effects of the change in net unrealized gain (loss) on AFS securities and interest rate swaps and changes in the market value of restricted stock awards between the grant date and vesting date. Income tax related penalties and interest, if any, are included in income tax expense in the consolidated statements of income.

Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the enactment date. To the extent that management considers it more likely than not that a deferred tax asset will not be recovered, a valuation allowance is recorded. All positive and negative evidence is reviewed in determining how much of a valuation allowance is recognized on a quarterly basis.

Certain accounting literature prescribes a recognition threshold and measurement attribute for the financial statement recognition and measurement of an uncertain tax position taken, or expected to be taken, in a tax return. Interest and penalties related to unrecognized tax benefits are recognized in income tax expense in the consolidated statements of income. Accrued interest and penalties related to unrecognized tax benefits are included within the related tax liabilities line in the consolidated balance sheet.

Employee Stock Ownership Plan - The funds borrowed by the ESOP from the Company to purchase the Company's common stock are being repaid from dividends paid on unallocated ESOP shares and, if necessary, contributions by the Bank. The ESOP shares pledged as collateral are reported as a reduction of stockholders' equity at cost. As ESOP shares are committed to be released from collateral each quarter, the Company records compensation expense based on the average market price of the Company's stock during the quarter. Additionally, the ESOP shares become outstanding for EPS computations once they are committed to be released.

Stock-based Compensation - The Company has share-based plans under which stock options and restricted stock awards have been granted. Compensation expense is recognized over the service period of the share-based payment award. The Company utilizes a fair-value-based measurement method in accounting for the share-based payment transactions. The Company applies the modified prospective method in which compensation cost is recognized over the service period for all awards granted.

Borrowed Funds - The Bank has entered into repurchase agreements, which are sales of securities under agreements to repurchase, with approved counterparties. These agreements are recorded as financing transactions, and thereby reported as liabilities on the consolidated balance sheet, with the related expense reported as interest expense on the consolidated statements of income, as the Bank maintains effective control over the transferred securities and the securities continue to be carried in the Bank's securities portfolio.

The Bank has obtained borrowings from FHLB in the form of advances and a line of credit. Total FHLB borrowings are secured by certain qualifying loans pursuant to a blanket collateral agreement with FHLB and certain securities, as necessary. Additionally, the Bank is authorized to borrow from the Federal Reserve Bank's "discount window."

The Company uses interest rate swaps as part of its interest rate risk management strategy to hedge the variable cash outflows associated with certain borrowings. Interest rate swaps are carried at fair value in the Company's consolidated financial statements. For interest rate swaps that are designated and qualify as cash flow hedges, the effective portion of changes in the fair value of such agreements are recorded in AOCI and are subsequently reclassified into interest expense in the period that interest on the borrowings affects earnings. The ineffective portion of the change in fair value of the interest rate swap is recognized directly in earnings. Effectiveness is assessed using regression analysis. At the inception of a hedge, the Company documents certain items, including the relationship between the hedging instrument and the hedged item, the risk management objective and the nature of the risk being hedged, a description of how effectiveness will be measured and an evaluation of hedged transaction effectiveness.

Segment Information - As a community-oriented financial institution, substantially all of the Bank's operations involve the delivery of loan and deposit products to customers. Management makes operating decisions and assesses performance based on an ongoing review of these community banking operations, which constitute the Company's only operating segment for financial reporting purposes.

Low Income Housing Partnerships - As part of the Bank's community reinvestment initiatives, the Bank invests in affordable housing limited partnerships ("low income housing partnerships") that make equity investments in affordable housing properties. The Bank is a limited partner in each partnership in which it invests. A separate, unrelated third party is the general partner. The Bank receives affordable housing tax credits and other tax benefits for these investments. See "Note 7. Low Income Housing Partnerships" for additional information.

Earnings Per Share - Basic EPS is computed by dividing income available to common stockholders by the weighted average number of shares outstanding for the period. Diluted EPS reflects the potential dilution that could occur if securities or other contracts to issue common stock (such as stock options) were exercised or resulted in the issuance of common stock. These potentially dilutive shares would then be included in the weighted average number of shares outstanding for the period using the treasury stock method. Shares issued and shares reacquired during any period are weighted for the portion of the period that they were outstanding.

In computing both basic and diluted EPS, the weighted average number of common shares outstanding includes the ESOP shares previously allocated to participants and shares committed to be released for allocation to participants and restricted stock shares which have vested or have been allocated to participants. ESOP shares that have not been committed to be released are excluded from the computation of basic and diluted EPS. Unvested restricted stock awards contain nonforfeitable rights to dividends and are treated as participating securities in the computation of EPS pursuant to the two-class method.

Trust Asset Management - Assets (other than cash deposits with the Bank) held in fiduciary or agency capacities for customers are not included in the accompanying consolidated balance sheets, since such items are not assets of the Company or its subsidiaries.

Recent Accounting Pronouncements - In May 2014, the Financial Accounting Standards Board ("FASB") issued ASU 2014-09, Revenue from Contracts with Customers. The ASU, as amended, implements a common revenue standard that clarifies the principles for recognizing revenue included in Accounting Standards Codification ("ASC") Topic 606. The core principle of the amended guidance is that an entity should recognize revenue to depict the transfer of goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. The majority of the Company's revenue is composed of interest income from loans and securities which are explicitly excluded from the amended ASU. The Company elected to implement the amended ASU using the modified retrospective application with a cumulative adjustment to opening retained earnings at October 1, 2018. Upon adoption of the amended ASU, the Company recorded a cumulative adjustment, which increased opening retained earnings by \$394 thousand related to contracts that were not complete upon adoption. The amount was related to the change in the recognition of revenue related to certain insurance commissions. Additionally, effective October 1, 2018, interchange network charges are reported as a reduction in deposit service fees. Previously, these charges were reported as expense in deposit and loan transaction costs in the consolidated statements of income. The Company concluded the ASU did not significantly change the Company's revenue recognition methods. This ASU did not have a material impact on the Company's consolidated financial condition or results of operations at the time of adoption. The new disclosure requirements of the ASU are included in Note 17. Revenue Recognition.

In January 2016, the FASB issued ASU 2016-01, *Financial Instruments - Overall: Recognition and Measurement of Financial Assets and Financial Liabilities.* The ASU supersedes certain accounting guidance related to equity securities with readily determinable fair values and the related impairment assessment. An entity's equity investments that are accounted for under the equity method of accounting or result in consolidation of an investee are not included within the scope of this ASU. The ASU requires public business entities to utilize the exit price notion when determining fair value for financial instruments measured at amortized cost on the balance sheet. The ASU also requires separate presentation of financial assets and financial liabilities by measurement category and form of financial asset on the balance sheet or in the notes to the financial statements. ASU 2016-01 became effective for the Company on October 1, 2018. The adoption of this ASU did not have a material impact on the Company's consolidated financial condition or results of operations. The new disclosure requirements of the ASU are included in Note 15. Fair Value of Financial Instruments.

In February 2016, the FASB issued ASU 2016-02, Leases. The ASU, as amended, revises lease accounting guidance by requiring that lessees recognize the assets and liabilities arising from leases on the balance sheet. Additionally, the ASU requires entities to disclose both quantitative and qualitative information regarding their leasing activities. The accounting applied by a lessor is largely unchanged from that applied under the previous guidance. In July 2018, the FASB issued ASU 2018-11, Leases, which provides entities with relief from the costs of implementation by allowing the option to not restate comparative periods as part of the transition. The ASU, as amended, will be effective for the Company on October 1, 2019. Upon adoption, the Company intends to elect the modified retrospective approach and the optional transition method under which the Company can use the effective date as the date of initial application of the amendments. The cumulative-effect adjustment at the time of adoption is not anticipated to be material. The optional practical expedients the Company intends to elect include: (1) not reassessing whether any expired or existing contracts are or contain leases, (2) not reassessing the classification of any expired or existing contracts, (3) not reassessing initial direct costs for existing leases, and (4) using hindsight for leases existing at adoption date. For leases with an initial term of 12 months or less, the Company intends to elect the short-term lease option, which entails not recognizing right-of-use assets and lease liabilities for these leases. Additionally, the Company intends to elect, for facility-related leases, the practical expedient that allows an entity to elect, by lease class, the ability to not separate lease and non-lease components. The Company developed a lease inventory and an internal lease data collection, organization, and computing platform for compliance with this ASU and implemented processes to ensure adequate internal controls were in place to assess contracts and enable proper accounting and reporting upon adoption and going forward. Upon adoption, the Company will recognize a right-of-use asset and a lease liability of approximately \$15 million, related to the Company's non-cancellable operating lease commitments based on the present value of the expected remaining lease payments as of October 1, 2019. These ASUs are not expected to have a material impact on the Company's results of operations and cash flows at the time of adoption. The disclosures required by the ASU will be provided beginning with the Company's Form 10-Q for the first quarter of fiscal year 2020.

In June 2016, the FASB issued ASU 2016-13, *Financial Instruments - Credit Losses: Measurement of Credit Losses on Financial Instruments*. The ASU, as amended, replaces the incurred loss impairment methodology in current GAAP, which requires credit losses to be recognized when it is probable that a loss has been incurred, with a new impairment methodology. The new impairment methodology requires an entity to measure, at each reporting date, the expected credit losses of financial

under the new impairment methodology, expected credit losses will be measured at each reporting date based on historical experience, current conditions, and reasonable and supportable forecasts. Additionally, the ASU amends the current credit loss measurements for AFS debt securities. Credit losses related to AFS debt securities will be recorded through the ACL rather than as a direct write-down as per current GAAP. The ASU also requires enhanced disclosures related to credit quality and significant estimates and judgments used by management when estimating credit losses. The ASU will become effective for the Company on October 1, 2020. The Company continues to work with a software provider on the application and implementation of the new accounting guidance. The integration of the Company's data with the software provider is substantially complete. Management anticipates model development, with the assistance of the software provider, will begin in late calendar year 2019 and will take several months to complete. While we are currently unable to reasonably estimate the impact of adopting this ASU, we expect the impact of adoption will be influenced by the composition of our loan and securities portfolios as well as the economic conditions and forecasts at the time of adoption.

In November 2016, the FASB issued ASU 2016-18, Statement of Cash Flows: Restricted Cash (a consensus of the FASB Emerging Issues Task Force). The ASU addresses diversity in the classification and presentation of changes in restricted cash and cash equivalents on the statement of cash flows. The ASU requires that amounts described as restricted cash and cash equivalents be included with cash and cash equivalents when reconciling the beginning and ending amounts presented on the statement of cash flows, requires disclosures on the nature of restrictions on cash and cash equivalents, and the amount and financial statement line presentation of restricted cash and cash equivalents. The Company adopted this ASU on October 1, 2018 and it did not have a material impact on the Company's consolidated financial condition or results of operations at the time of adoption.

In August 2017, the FASB issued ASU 2017-12, *Derivatives and Hedging: Targeted Improvements to Accounting for Hedging Activities*. The ASU amends the hedge accounting recognition and presentation requirements in current GAAP. The purpose of the ASU was to improve transparency of hedging relationships in the financial statements and to reduce the complexity of applying hedge accounting for preparers. The Company elected to early-adopt this ASU, along with the components of ASU 2019-04 that are applicable to ASU 2017-12, on September 30, 2019. See below for more information regarding ASU 2019-04. As part of the adoption, the Company reclassified \$444.7 million of HTM securities, at amortized cost, which were eligible to be hedged under the last-of-layer method, to AFS securities. The adoption of this ASU did not have a material impact on the Company's consolidated financial condition or results of operations at the time of adoption.

In August 2018, the FASB issued ASU 2018-13, *Fair Value Measurement: Disclosure Framework - Changes to the Disclosures Requirements for Fair Value Measurement.* This ASU eliminates, modifies and adds certain disclosure requirements for fair value measurements. The ASU adds disclosure requirements for the changes in unrealized gains and losses included in other comprehensive income for recurring Level 3 fair value measurements and the range and weighted average of significant unobservable inputs used to develop Level 3 fair value measurements. The effective date of this ASU for the Company is October 1, 2020, with early adoption permitted. Entities are allowed to elect early adoption of the eliminated or modified disclosure requirements and delay adoption of the new disclosure requirements until their effective date. Since this ASU only requires disclosure changes, it will not have a significant impact on the Company's consolidated financial condition and results of operations.

In August 2018, the FASB issued ASU 2018-15, *Intangibles - Goodwill and Other - Internal-Use Software: Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Contract.* The ASU aligns the requirements for capitalizing implementation costs incurred in a hosting arrangement that is a service contract with the requirements for capitalizing implementation costs incurred to develop or obtain internal-use software (and hosting arrangements that include internal-use software license). The effective date of this ASU for the Company is October 1, 2020, with early adoption permitted. The Company is currently evaluating the effect of the ASU on the Company's consolidated financial condition, results of operations and disclosures.

In April 2019, the FASB issued ASU 2019-04, *Codification Improvements to Topic 326, Financial Instruments—Credit Losses, Topic 815, Derivatives and Hedging, and Topic 825, Financial Instruments.* This ASU makes clarifications and corrections to the application of the guidance contained in each of the amended topics. According to the provisions of the ASU, entities that have not adopted ASU 2017-12 prior to the issuance of ASU 2019-04 shall adopt the provisions of both ASUs at the same time. The effective date of the non-hedging amendments contained in ASU 2019-04 for the Company is

October 1, 2020. The Company is currently evaluating the effect of the non-hedging amendments contained in this ASU on the Company's consolidated financial condition, results of operations and disclosures.

2. ACQUISITION

On August 31, 2018, the Company completed the acquisition of CCB and its wholly-owned subsidiary Capital City Bank headquartered in Topeka, Kansas. Capital City Bank owned and leased banking locations in Topeka, Lawrence, and Overland Park, Kansas. The acquisition was not considered material to the Company's financial statements; therefore, proforma financial data and related disclosures are not included.

The Company acquired loans and deposits with fair values of \$299.7 million and \$352.5 million, respectively, at the date of acquisition. Included in the loans acquired from CCB at August 31, 2018 were PCI loans with contractually required cash flows totaling \$2.6 million. Of that amount, the Company expected to collect \$1.9 million, which was also the fair value at the date of acquisition. Under the terms of the acquisition agreement, the Company issued 3.0 million shares of common stock for all outstanding shares of CCB capital stock, for a total merger consideration of \$39.1 million, based on the Company's closing stock price of \$13.21 on August 31, 2018. See "Note 8. Intangible Assets" for additional information regarding the acquisition of CCB.

During fiscal years 2019 and 2018, the Company incurred \$30 thousand and \$872 thousand, respectively, of pre-tax merger-related expenses attributable to the CCB acquisition. The merger-related expenses were reflected on the Company's consolidated statement of income and were reported primarily in regulatory and outside services.

3. EARNINGS PER SHARE

Shares acquired by the ESOP are not included in basic average shares outstanding until the shares are committed for allocation or vested to an employee's individual account. Unvested shares awarded pursuant to the Company's restricted stock benefit plans are treated as participating securities in the computation of EPS pursuant to the two-class method as they contain nonforfeitable rights to dividends. The two-class method is an earnings allocation that determines EPS for each class of common stock and participating security.

	For the Year Ended September 30,						
		2019		2018		2017	
		(Dollars in th	nousa	ands, except per sha	are a	mounts)	
Net income	\$	94,243	\$	98,927	\$	84,137	
Income allocated to participating securities		(55)		(40)		(44)	
Net income available to common stockholders	\$	94,188	\$	98,887	\$	84,093	
Average common shares outstanding		137,614,465		134,635,886		134,019,962	
Average committed ESOP shares outstanding		62,458		62,458		62,458	
Total basic average common shares outstanding		137,676,923		134,698,344		134,082,420	
Effect of dilutive stock options		58,478		60,647		161,442	
Total diluted average common shares outstanding	_	137,735,401		134,758,991		134,243,862	
Net EPS:							
Basic	\$	0.68	\$	0.73	\$	0.63	
Diluted	\$	0.68	\$	0.73	\$	0.63	
Antidilutive stock options, excluded from the dilute	d av	erage					
common shares outstanding calculation	_	470,938	_	541,418	_	200,800	

4. SECURITIES

The following tables reflect the amortized cost, estimated fair value, and gross unrealized gains and losses of AFS and HTM securities at the dates presented. The majority of the MBS and investment securities portfolios are composed of securities issued by GSEs. Upon the adoption of ASU 2017-12 and certain components of ASU 2019-04 on September 30, 2019, the Company reclassified \$444.7 million of HTM securities, at amortized cost, to AFS securities.

	September 30, 2019									
				Gross		Gross	Estimated			
	A	mortized	Uı	nrealized	Ur	realized		Fair		
		Cost		Gains]	Losses		Value		
				(Dollars in	thousa	nds)				
AFS:										
MBS	\$	923,256	\$	15,571	\$	2,340	\$	936,487		
GSE debentures		249,828		304		178		249,954		
Municipal bonds		18,371		52		1		18,422		
	\$	1,191,455	\$	15,927	\$	2,519	\$	1,204,863		
				Septembe	er 30, i	2018				
				Gross		Gross	1	Estimated		
	A	mortized	Uı	nrealized	Ur	realized		Fair		
		Cost		Gains]	Losses		Value		
				(Dollars in	thousa	nds)				
AFS:										
MBS	\$	445,883	\$	3,270	\$	4,063	\$	445,090		
GSE debentures		268,525		30		3,157		265,398		
Municipal bonds		4,156				30		4,126		
	\$	718,564	\$	3,300	\$	7,250	\$	714,614		
HTM:										
MBS	\$	591,900	\$	4,514	\$	15,589	\$	580,825		
Municipal bonds		20,418		_		172		20,246		
-	\$	612.318	\$	4.514	\$	15.761	\$	601.071		

The following tables summarize the estimated fair value and gross unrealized losses of those securities on which an unrealized loss at the dates presented was reported and the continuous unrealized loss position for less than 12 months and equal to or greater than 12 months as of the dates presented.

September 3	80, 2019
-------------	----------

·	Less Than	12 N	Ionths	Equal to or Greater Than 12 Month				
E	Estimated		Unrealized	Estimated			Unrealized	
F	air Value		Losses	F	air Value		Losses	
			(Dollars in	thousand	ds)			
\$	111,368	\$	126	\$	199,442	\$	2,214	
	_		_		74,812		178	
	1,755		1				_	
\$	113,123	\$	127	\$	274,254	\$	2,392	
	F:	### Estimated Fair Value \$ 111,368	### Estimated Fair Value \$ 111,368	Fair Value Losses (Dollars in \$ 111,368 \$ 126 — — 1,755 1	Estimated Unrealized Estimated Losses Fair Value Losses Losses Fair Value Losses Lo	Estimated Fair Value Unrealized Losses Estimated Fair Value (Dollars in thousands) \$ 111,368 \$ 126 \$ 199,442 — 74,812 1,755 1 —	Estimated Fair Value Unrealized Losses Estimated Fair Value (Dollars in thousands) \$ 111,368 \$ 126 \$ 199,442 \$ 74,812 — — 74,812 1,755 1 —	

September 30, 2018

				1	/					
		Less Than	Ionths	Equal to or Greater Than 12 Months						
	I	Estimated		Estimated Unrealized				Estimated	Unrealized	
	F	Fair Value		Losses		Fair Value		Losses		
				(Dollars in	thousa	ands)				
AFS:										
MBS	\$	324,563	\$	3,797	\$	8,129	\$	266		
GSE debentures		101,735		1,231		148,049		1,926		
Municipal bonds		4,126		30		_				
	\$	430,424	\$	5,058	\$	156,178	\$	2,192		
HTM:										
MBS	\$	58,233	\$	904	\$	362,806	\$	14,685		
Municipal bonds		18,345		171		685		1		
	\$	76,578	\$	1,075	\$	363,491	\$	14,686		

The unrealized losses at September 30, 2019 and 2018 were primarily a result of an increase in market yields from the time the securities were purchased. In general, as market yields rise, the fair value of securities will decrease; as market yields fall, the fair value of securities will increase. Management generally views changes in fair value caused by changes in interest rates as temporary. Therefore, these securities have not been classified as other-than-temporarily impaired. The impairment is also considered temporary because scheduled coupon payments have been made, it is anticipated that the entire principal balance will be collected as scheduled, and management neither intends to sell the securities, nor is it more likely than not that the Company will be required to sell the securities before the recovery of the remaining amortized cost amount, which could be at maturity. As a result of the analysis, management has concluded that no other-than-temporary impairments existed at September 30, 2019 or 2018. See "Note 1. Summary of Significant Accounting Policies - Securities" for additional information regarding our impairment review and classification process for securities.

The amortized cost and estimated fair value of debt securities as of September 30, 2019, by contractual maturity, are shown below. Actual principal repayments may differ from contractual maturities due to prepayment or early call privileges by the issuer. In the case of MBS, borrowers on the underlying loans generally have the right to prepay their loans without prepayment penalty. For this reason, MBS are not included in the maturity categories.

A	mortized	F	Estimated
	Cost	F	air Value
	(Dollars in	thou	sands)
\$	57,744	\$	57,633
	210,455		210,743
	268,199		268,376
	923,256		936,487
\$	1,191,455	\$	1,204,863
	_	(Dollars in \$ 57,744 210,455 268,199 923,256	Cost F (Dollars in thousand part) (Dollars in thousand part) F (Dollars in thousand part) (Dollars in thousand part)

The following table presents the taxable and non-taxable components of interest income on investment securities for the periods presented.

For the Year Ended September 30,									
	2019		2018		2017				
		(Dollars	s in thousands))					
\$	6,020	\$	4,275	\$	3,847				
	346		395		515				
\$	6,366	\$	4,670	\$	4,362				
	\$	\$ 6,020 346	\$ 6,020 \$ 346	2019 2018 (Dollars in thousands) \$ 6,020 \$ 4,275 346 395	2019 2018 (Dollars in thousands) \$ 6,020 \$ 4,275 \$ 346 395				

The following table summarizes the carrying value of securities pledged as collateral for the obligations indicated below as of the dates presented.

	September 30,									
	2019 2018									
		(Dollars in	thousa	nds)						
Public unit deposits	\$	381,143	\$	515,553						
Repurchase agreements		108,271		108,360						
FRB of Kansas City		6,636		9,529						
	\$	496,050	\$	633,442						

During fiscal year 2018, the Company sold trust preferred securities and received proceeds of \$2.1 million. The Company recognized a gain of \$9 thousand on the sale. All other dispositions of securities during fiscal years 2019, 2018, and 2017 were the result of principal repayments, calls, or maturities.

5. LOANS RECEIVABLE AND ALLOWANCE FOR CREDIT LOSSES

Loans receivable, net at September 30, 2019 and 2018 is summarized as follows:

		2019		2018
		(Dollars in thousands)		
One- to four-family:				
Originated	\$	3,873,851	\$	3,965,692
Correspondent purchased		2,349,877		2,505,987
Bulk purchased		252,347		293,607
Construction		36,758		33,149
Total		6,512,833		6,798,435
Commercial:				
Commercial real estate		583,617		426,243
Commercial and industrial		61,094		62,869
Construction		123,159		80,498
Total		767,870		569,610
Consumer:		_		_
Home equity		120,587		129,588
Other		11,183		10,012
Total		131,770		139,600
Total loans receivable		7,412,473		7,507,645
Less:				
ACL		9,226		8,463
Discounts/unearned loan fees		31,058		33,933
Premiums/deferred costs		(44,558)		(49,236)
	\$	7,416,747	\$	7,514,485
	·			

Included in the loan portfolio at September 30, 2019 were \$199.6 million of non-PCI loans and \$2.1 million of PCI loans associated with the acquisition of CCB during fiscal year 2018. At September 30, 2019, the Company had \$3.6 million of net purchase discounts related to non-PCI loans and \$474 thousand related to PCI loans.

As of September 30, 2019 and 2018, the Bank serviced loans for others aggregating \$117.3 million and \$134.2 million, respectively. Such loans are not included in the accompanying consolidated balance sheets. Servicing loans for others generally consists of collecting mortgage payments, maintaining escrow accounts, disbursing payments to investors and foreclosure processing. Loan servicing income includes servicing fees withheld from investors and certain charges collected from borrowers, such as late payment fees. The Bank held borrowers' escrow balances on loans serviced for others of \$2.2 million and \$2.4 million as of September 30, 2019 and 2018, respectively.

Lending Practices and Underwriting Standards - Originating and purchasing one- to four-family loans is the Bank's primary lending business. The Bank also originates consumer loans primarily secured by one- to four-family residential properties and originates and participates in commercial loans. The Bank has a loan concentration in one- to four-family loans and a geographic concentration of these loans in Kansas and Missouri.

One- to four-family loans - Full documentation to support an applicant's credit and income, and sufficient funds to cover all applicable fees and reserves at closing, are required on all loans. Generally, loans are underwritten according to the "ability to repay" and "qualified mortgage" standards, as issued by the Consumer Financial Protection Bureau. Properties securing one- to four-family loans are appraised by either staff appraisers or fee appraisers, both of which are independent of the loan origination function.

The underwriting standards for loans purchased from correspondent lenders are generally similar to the Bank's internal underwriting standards. The underwriting of loans purchased from correspondent lenders on a loan-by-loan basis is performed by the Bank's underwriters.

The Bank also originates owner-occupied construction-to-permanent loans secured by one- to four-family residential real estate. Construction draw requests and the supporting documentation are reviewed and approved by designated personnel. The Bank also performs regular documented inspections of the construction project to ensure the funds are being used for the intended purpose and the project is being completed according to the plans and specifications provided.

Commercial loans - The Bank's commercial real estate and commercial construction loans are originated by the Bank or are in participation with a lead bank. When underwriting a commercial real estate or commercial construction loan, several factors are considered, such as the income producing potential of the property, cash equity provided by the borrower, the financial strength of the borrower, managerial expertise of the borrower or tenant, feasibility studies, lending experience with the borrower and the marketability of the property. For commercial real estate and commercial construction participation loans, the Bank performs the same underwriting procedures as if the loan was being originated by the Bank. At the time of origination, LTV ratios on commercial real estate loans generally do not exceed 85% of the appraised value of the property securing the loans and the minimum debt service coverage ratio is generally 1.15. For commercial construction loans, LTV ratios generally do not exceed 80% of the projected appraised value of the property securing the loans and the minimum debt service coverage ratio is generally 1.15, but it applies to the projected cash flows, and the borrower must have successful experience with the construction and operation of properties similar to the subject property. Appraisals on properties securing these loans are performed by independent state certified fee appraisers.

The Bank's commercial and industrial loans are generally made in the Bank's market areas and are underwritten on the basis of the borrower's ability to service the debt from income. Working capital loans are primarily collateralized by short-term assets whereas term loans are primarily collateralized by long-term assets. In general, commercial and industrial loans involve more credit risk than commercial real estate loans due to the type of collateral securing these loans, as well as the expectation that commercial and industrial loans generally will be serviced principally from the operations of the business, and those operations may not be successful. As a result of these additional complexities, variables and risks, these loans require more thorough underwriting and servicing than other types of loans.

Consumer loans - The Bank offers a variety of secured consumer loans, including home equity loans and lines of credit, home improvement loans, vehicle loans, and loans secured by deposits. The Bank also originates a very limited amount of unsecured loans. The majority of the consumer loan portfolio is comprised of home equity lines of credit for which the Bank also has the first mortgage or the home equity line of credit is in the first lien position.

The underwriting standards for consumer loans include a determination of an applicant's payment history on other debts and an assessment of an applicant's ability to meet existing obligations and payments on the proposed loan. Although creditworthiness of an applicant is a primary consideration, the underwriting process also includes a comparison of the value of the security in relation to the proposed loan amount.

Credit Quality Indicators - Based on the Bank's lending emphasis and underwriting standards, management has segmented the loan portfolio into three segments: (1) one- to four-family; (2) consumer; and (3) commercial. These segments are further divided into classes for purposes of providing disaggregated information about the credit quality of the loan portfolio. The classes are: one- to four-family - originated, one- to four-family - correspondent purchased, one- to four-family - bulk purchased, consumer - home equity, consumer - other, commercial - commercial real estate, and commercial - commercial and industrial. One- to four-family construction loans are included in either the originated class or correspondent purchased class, and commercial construction loans are included in the commercial real estate class.

The Bank's primary credit quality indicators for the one- to four-family and consumer - home equity loan portfolios are delinquency status, asset classifications, LTV ratios, and borrower credit scores. The Bank's primary credit quality indicators for the commercial and consumer - other loan portfolios are delinquency status and asset classifications.

The following tables present the recorded investment, by class, in loans 30 to 89 days delinquent, loans 90 or more days delinquent or in foreclosure, total delinquent loans, current loans, and total recorded investment at the dates presented. The recorded investment in loans is defined as the unpaid principal balance of a loan, less charge-offs and inclusive of unearned loan fees and deferred costs. At September 30, 2019 and 2018, all loans 90 or more days delinquent were on nonaccrual

			Sept	ember 30, 20	19	
			90 or More Day	Total		Total
	30 to	o 89 Days	Delinquent or	Delinque	nt Current	Recorded
	Del	linquent	in Foreclosure	Loans	Loans	Investment
	'		(Do	llars in thousands)	
One- to four-family:						
Originated	\$	7,187	\$ 3,26			\$ 3,895,783
Correspondent purchased		2,762	1,02			2,381,414
Bulk purchased		3,624	1,48	5,10	248,376	253,484
Commercial:						
Commercial real estate		762	_	- 70	52 702,377	703,139
Commercial and industrial		70	17	3 24	60,340	60,583
Consumer:						
Home equity		446	30	2 74	119,688	120,436
Other		78	2	1 9	99 11,035	11,134
	\$	14,929	\$ 6,26	\$ 21,19	93 \$ 7,404,780	\$ 7,425,973
			Sept	ember 30, 20	18	
			90 or More Day	Total		Total
	30 to	o 89 Days	Delinquent or	Delinque	nt Current	Recorded
	Da					
	De	linquent	in Foreclosure	Loans	Loans	Investment
		linquent		Loans llars in thousands		
One- to four-family:	<u></u>	linquent	(Do	llars in thousands		
One- to four-family: Originated	\$	10,613		llars in thousands)	
-		-	(Do	Illars in thousands 5 \$ 15,65	38 \$ 3,968,362	Investment
Originated Correspondent purchased Bulk purchased		10,613	\$ 5,02	Illars in thousands 5 \$ 15,63 8 4,30	38 \$ 3,968,362 04 2,536,913	\$ 3,984,000
Originated Correspondent purchased		10,613 3,846	\$ 5,02 45	Illars in thousands 5 \$ 15,668 4,36	38 \$ 3,968,362 04 2,536,913	\$ 3,984,000 2,541,217
Originated Correspondent purchased Bulk purchased		10,613 3,846	\$ 5,02 45	11ars in thousands 5 \$ 15,65 8 4,36 3 6,55	38 \$ 3,968,362 04 2,536,913	\$ 3,984,000 2,541,217
Originated Correspondent purchased Bulk purchased Commercial:		10,613 3,846 3,521	\$ 5,02 45	1 15,65 1 15,65 1 15,65 1 15,65 1 15,65	38 \$ 3,968,362 04 2,536,913 34 288,386	\$ 3,984,000 2,541,217 294,970
Originated Correspondent purchased Bulk purchased Commercial: Commercial real estate		10,613 3,846 3,521	\$ 5,02 45	1 15,65 1 15,65 1 15,65 1 15,65 1 15,65	38 \$ 3,968,362 04 2,536,913 34 288,386 76 501,932	\$ 3,984,000 2,541,217 294,970 502,008
Originated Correspondent purchased Bulk purchased Commercial: Commercial real estate Commercial and industrial		10,613 3,846 3,521	\$ 5,02 45	Illars in thousands 5 \$ 15,6: 8 4,36 3 6,53 - 2:	38 \$ 3,968,362 04 2,536,913 34 288,386 76 501,932	\$ 3,984,000 2,541,217 294,970 502,008
Originated Correspondent purchased Bulk purchased Commercial: Commercial real estate Commercial and industrial Consumer:		10,613 3,846 3,521 76 250	\$ 5,02 45 3,06	1 99	38 \$ 3,968,362 2,536,913 34 288,386 76 501,932 60 61,255	\$ 3,984,000 2,541,217 294,970 502,008 61,505

The recorded investment in mortgage loans secured by residential real estate properties for which formal foreclosure proceedings were in process as of September 30, 2019 and 2018 was \$1.5 million and \$2.9 million, respectively, which is included in loans 90 or more days delinquent or in foreclosure in the table above. The carrying value of residential OREO held as a result of obtaining physical possession upon completion of a foreclosure or through completion of a deed in lieu of foreclosure was \$745 thousand at September 30, 2019 and \$1.3 million at September 30, 2018.

The following table presents the recorded investment, by class, in loans classified as nonaccrual at the dates presented.

	Septem	iber 30	0,
	2019		2018
	(Dollars in	thousan	nds)
One- to four-family:			
Originated	\$ 4,436	\$	6,503
Correspondent purchased	1,023		863
Bulk purchased	1,551		3,063
Commercial:			
Commercial real estate	_		_
Commercial and industrial	173		_
Consumer:			
Home equity	337		530
Other	21		10
	\$ 7,541	\$	10,969

In accordance with the Bank's asset classification policy, management regularly reviews the problem loans in the Bank's portfolio to determine whether any loans require classification. Loan classifications are defined as follows:

- Special mention These loans are performing loans on which known information about the collateral pledged or the possible credit problems of the borrower(s) have caused management to have doubts as to the ability of the borrower(s) to comply with present loan repayment terms and which may result in the future inclusion of such loans in the non-performing loan categories.
- Substandard A loan is considered substandard if it is inadequately protected by the current net worth and paying capacity of the obligor or of the collateral pledged, if any. Substandard loans include those characterized by the distinct possibility the Bank will sustain some loss if the deficiencies are not corrected.
- Doubtful Loans classified as doubtful have all the weaknesses inherent in those classified as substandard, with the added characteristic that the weaknesses present make collection or liquidation in full on the basis of currently existing facts and conditions and values highly questionable and improbable.
- Loss Loans classified as loss are considered uncollectible and of such little value that their continuance as assets on the books is not warranted.

The following table sets forth the recorded investment in loans classified as special mention or substandard, by class, at the dates presented. Special mention and substandard loans are included in the ACL formula analysis model if the loans are not individually evaluated for loss. Loans classified as doubtful or loss are individually evaluated for loss. At the dates presented, there were no loans classified as doubtful, and all loans classified as loss were fully charged-off. The increase in special mention loans at September 30, 2019 compared to September 30, 2018 was due primarily to one commercial real estate participation loan that relates to a recently opened large hotel and convention center. Due to the identified credit weaknesses, management made the decision to classify the loan as special mention during the June 30, 2019 quarter. Management continues to closely monitor the hotel and convention center and surrounding activities.

September 30, 2019 2018 **Special Mention** Substandard **Special Mention** Substandard (Dollars in thousands) One- to four-family: \$ Originated 12,941 15.628 \$ 8,660 22,409 Correspondent purchased 2,349 2,785 997 3,126 Bulk purchased 102 5,294 7,195 Commercial: Commercial real estate 52,891 2,472 1,251 1,368 Commercial and industrial 1,215 3,057 1,126 Consumer: 280 696 298 894 Home equity Other 24 10 29,956 12,332 69.780 35.002

The following table shows the weighted average credit score and weighted average LTV for one- to four-family loans and consumer home equity loans at the dates presented. Borrower credit scores are intended to provide an indication as to the likelihood that a borrower will repay their debts. Credit scores are updated at least semiannually, with the last update in September 2019, from a nationally recognized consumer rating agency. The LTV ratios provide an estimate of the extent to which the Bank may incur a loss on any given loan that may go into foreclosure. The consumer - home equity LTV does not take into account the first lien position, if applicable. The LTV ratios were based on the current loan balance and either the lesser of the purchase price or original appraisal, or the most recent Bank appraisal, if available. In most cases, the most recent appraisal was obtained at the time of origination.

		Septem	ber 30,	
	2019		2018	
	Credit Score	LTV	Credit Score	LTV
One- to four-family - originated	768	62%	767	63%
One- to four-family - correspondent	765	65	764	67
One- to four-family - bulk purchased	762	61	758	62
Consumer - home equity	754	19	750	22
	766	62	765	63

TDRs - The following tables present the recorded investment prior to restructuring and immediately after restructuring in all loans restructured during the periods presented. These tables do not reflect the recorded investment at the end of the periods indicated. Any increase in the recorded investment at the time of the restructuring was generally due to the capitalization of delinquent interest and/or escrow balances. During the fourth quarter of fiscal year 2017, management refined its methodology for assessing whether a loan modification qualifies as a TDR which, though not material, resulted in fewer loans being classified as TDRs in the current fiscal year and prior fiscal year.

	For the '	Year Ended Septem	ber 30, 2019
	Number	Pre-	Post-
	of	Restructured	Restructured
	Contracts	Outstanding	Outstanding
		(Dollars in thousands)
One- to four-family:			
Originated	3	\$ 385	\$ 386
Correspondent purchased	_	_	_
Bulk purchased	2	377	377
Commercial:			
Commercial real estate	_	_	_
Commercial and industrial	_	_	_
Consumer:			
Home equity	_	_	_
Other		_	
	5	\$ 762	\$ 763

	For the	Year Ended Septen	nber 30, 2018
	Number	Pre-	Post-
	of	Restructured	Restructured
	Contracts	Outstanding	Outstanding
		(Dollars in thousand	ls)
One- to four-family:			
Originated	5	\$ 264	\$ 281
Correspondent purchased	2	406	406
Bulk purchased	_	_	_
Commercial:			
Commercial real estate	_		
Commercial and industrial	_		_
Consumer:			
Home equity	_		
Other			<u> </u>
	7	\$ 670	\$ 687

	For the Y	Year Ended Septem	ber 30, 2017
	Number	Pre-	Post-
	of	Restructured	Restructured
	Contracts	Outstanding	Outstanding
		(Dollars in thousands)
One- to four-family:			
Originated	112	\$ 11,940	\$ 12,402
Correspondent purchased	12	2,443	2,459
Bulk purchased	3	1,031	1,048
Commercial:			
Commercial real estate	_	_	_
Commercial and industrial	_	_	_
Consumer:			
Home equity	17	368	380
Other	_	_	_
	144	\$ 15,782	\$ 16,289

The following table provides information on TDRs that became delinquent during the periods presented within 12 months after being restructured.

			For the Yo	ears Ended		
	Septembe	er 30, 2019	Septembe	er 30, 2018	Septembe	er 30, 2017
	Number of	Recorded	Number of	Recorded	Number of	Recorded
	Contracts	Investment	Contracts	Investment	Contracts	Investment
			(Dollars in	thousands)		
One- to four-family:						
Originated	1	\$ 45	22	\$ 1,416	46	\$ 4,561
Correspondent purchased	_	_	1	124	2	148
Bulk purchased	_	_	3	1,040	2	698
Commercial:						
Commercial real estate	_	_	_	_	_	
Commercial and industrial	_	_	_	_	_	_
Consumer:						
Home equity		_	4	133	16	440
Other	_	_	_	_	_	_
	1	\$ 45	30	\$ 2,713	66	\$ 5,847

Impaired loans - The following information pertains to impaired loans, by class, as of the dates presented. All impaired loans were individually evaluated for loss and all losses were charged-off, resulting in no related ACL for these loans.

	S	Septembe	r 30	, 2019	S	September	r 30	, 2018
			Ţ	J npaid			J	Jnpaid
	Re	ecorded	P	rincipal	R	ecorded	P	rincipal
	Inv	estment	В	Balance	Inv	estment	В	alance
				(Dollars in	thous	sands)		
One- to four-family:								
Originated	\$	14,683	\$	15,241	\$	18,857	\$	19,388
Correspondent purchased		1,763		1,868		2,668		2,768
Bulk purchased		4,943		5,661		6,011		6,976
Commercial:								
Commercial real estate		_		_		_		_
Commercial and industrial		60		184		_		_
Consumer:								
Home equity		345		462		504		720
Other		_		29		_		25
	\$	21,794	\$	23,445	\$	28,040	\$	29,877

The following information pertains to impaired loans, by class, for the periods presented. During the fourth quarter of fiscal year 2017, management refined its methodology for classifying loans as impaired. The change resulting from this refinement was immaterial.

]	For the Ye	ars Ei	nded				
		Septembe	r 30, 2	2019	,	Septembei	30, 2	018		September	30, 2	017
	Re	verage ecorded	In	terest come	Re	verage ecorded	In	terest come	Re	verage ecorded	In	terest
	Inv	estment	Reco	ognized	Inv	restment		ognized	Inv	estment	Rec	ognized
**************************************						(Dollars in	thousan	ids)				
With no related allowance rec	oraea											
One- to four-family:	\$	16.020	\$	671	¢	22 947	¢.	000	\$	24 122	¢	017
Originated	Э	16,030	Э		\$	23,847	\$	990	Э	24,122	\$	917
Correspondent purchased		2,071		82		3,204		112		3,346		118
Bulk purchased		5,257		180		6,438		191		9,852		194
Commercial:												
Commercial real estate		_				_		_				_
Commercial and industrial		5										
Consumer:												
Home equity		417		28		588		39		988		86
Other										7		
		23,780		961		34,077		1,332		38,315		1,315
With an allowance recorded												
One- to four-family:												
Originated		_		_		_		_		11,469		434
Correspondent purchased		_		_		_		_		2,018		65
Bulk purchased		_								1,160		20
Commercial:												
Commercial real estate		_				_						
Commercial and industrial		_		_		_		_		_		_
Consumer:												
Home equity		_		_		_		_		457		36
Other										10		1
		_		_		_		_		15,114		556
Total												
One- to four-family:												
Originated		16,030		671		23,847		990		35,591		1,351
Correspondent purchased		2,071		82		3,204		112		5,364		183
Bulk purchased		5,257		180		6,438		191		11,012		214
Commercial:												
Commercial real estate		_		_		_		_		_		_
Commercial and industrial		5		_		_		_		_		_
Consumer:												
Home equity		417		28		588		39		1,445		122
Other										17		1
	\$	23,780	\$	961	\$	34,077	\$	1,332	\$	53,429	\$	1,871

Allowance for Credit Losses - The following is a summary of ACL activity, by loan portfolio segment, for the periods presented, and the ending balance of ACL based on the Company's impairment methodology.

					Fo	r the Year E	For the Year Ended September 30, 2019	oer 30,	2019				
				One- to Four-Family	ır-Fan	nily							
			Col	Correspondent		Bulk							
	Ori	Originated	Ь	Purchased	Pu	Purchased	Total	Con	Commercial	Con	Consumer		Total
						[DO]	(Dollars in thousands)						
Beginning balance	S	2,953	S	1,861	S	925 \$	5,739	S	2,556	S	168	\$	8,463
Charge-offs		(75)				(26)	(101)		(124)		(37)		(262)
Recoveries		22				106	128		49		86		275
Provision for credit losses		(006)		(858)		(318)	(1,876)		2,690		(64)		750
Ending balance	S	2,000	S	1,203	S	289	\$ 3,890	∞ ∥	5,171	S	165	\$	9,226
					Fo	r the Year E	For the Year Ended September 30, 2018	oer 30,	2018				
				One- to Four-Family	ır-Fan	nily							
			رة ا	Correspondent		Bulk							
	Ori	Originated	Ь	Purchased	Pu	Purchased	Total	Con	Commercial	Con	Consumer		Total
						[DO]	(Dollars in thousands)						
Beginning balance	S	3,173	S	1,922	S	1,000 \$	\$ 6,095	S	2,112	S	191	\$	8,398
Charge-offs		(136)		(128)			(264)				(38)		(302)
Recoveries		144				196	340				27		367
Provision for credit losses		(228)		29		(271)	(432)		444		(12)		
Ending balance	S	2,953	<u>↔</u>	1,861	⊗	925	5,739	<u>~</u>	2,556	∽	168	S	8,463
					Fo	r the Year E	For the Year Ended September 30, 2017	ber 30,	2017				
				One- to Four-Family	ır-Fan	ıily							
			S	Correspondent		Bulk							
	Ori	Originated	Ь	Purchased	Pu	Purchased	Total	Col	Commercial	Con	Consumer		Total
						(Do	(Dollars in thousands)						
Beginning balance	∽	3,928	S	2,102	S	1,065	\$ 7,095	∽	1,208	\$		∽	8,540
Charge-offs		(72)				(216)	(288)				(09)		(348)
Recoveries		4				165	169				37		206
Provision for credit losses		(687)		(180)		(14)	(881)		904		(23)		
Ending balance	↔	3,173	~	1,922	∽	1,000	\$ 6,095	~ 	2,112	↔	191	∽	8,398

The following is a summary of the loan portfolio and related ACL balances, at the dates presented, by loan portfolio segment disaggregated by the Company's impairment method. There was no ACL for loans individually evaluated for impairment at either date as all losses were charged-off.

					Septe	mpe	September 30, 2019						
			One- to Four-Family	-Fam	iily								
			Correspondent		Bulk								
	Originated		Purchased	P	Purchased		Total	ပိ	Commercial	ŭ	Consumer		Total
					(Doll	ars in	(Dollars in thousands)						
Recorded investment in loans collectively evaluated for impairment	\$ 3,881,100	↔	2,379,651	∽	248,541	↔	6,509,292	⇔	763,662	⇔	131,225	↔	7,404,179
Recorded investment in loans individually evaluated for impairment	14,683		1,763		4,943		21,389		09		345		21,794
	\$ 3,895,783	8	2,381,414	S	253,484	∽	6,530,681	∽	763,722	8	131,570	-∞	7,425,973
ACL for loans collectively evaluated for impairment	\$ 2,000	↔	1,203	↔	289	↔	3,890	↔	5,171	↔	165	↔	9,226
					Septe	mbe	September 30, 2018						
			One- to Four-Family	-Fam	ıily								
			Correspondent		Bulk								
	Originated		Purchased	P	Purchased		Total	S	Commercial	ŭ	Consumer		Total
					(Doll	ars in	(Dollars in thousands)						
Recorded investment in loans collectively evaluated for impairment	\$ 3,965,143	↔	2,538,549	↔	288,959	↔	6,792,651	8	563,513	8	138,744	\$	7,494,908
Recorded investment in loans			•				1				Č		
individually evaluated for impairment	18,857 \$ 3,984,000	8	2,668	↔	6,011	8	27,536 6,820,187	8	563,513	8	504 139,248	8	28,040 7,522,948
ACL for loans collectively evaluated for impairment	\$ 2,953	↔	1,861	↔	925	↔	5,739	↔	2,556	↔	168	∽	8,463

6. PREMISES AND EQUIPMENT

A summary of the net carrying value of premises and equipment at September 30, 2019 and 2018 was as follows:

	 2019		2018
	(Dollars in	thous	ands)
Land	\$ 14,313	\$	13,536
Building and improvements	110,262		107,580
Furniture, fixtures and equipment	52,270		48,852
	176,845		169,968
Less accumulated depreciation	80,061		73,963
	\$ 96,784	\$	96,005

The Bank has entered into non-cancelable operating lease agreements with respect to banking premises and equipment. It is expected that many agreements will be renewed at expiration in the normal course of business. Rental expense was \$1.5 million, \$1.2 million, and \$1.1 million for the years ended September 30, 2019, 2018, and 2017, respectively.

As of September 30, 2019, future minimum rental commitments, rounded to the nearest thousand, required under operating leases that have initial or remaining non-cancelable lease terms in excess of one year were as follows:

2020	\$ 1,298
2021	1,187
2022	1,069
2023	930
2024	637
Thereafter	 1,115
	\$ 6,236

7. LOW INCOME HOUSING PARTNERSHIPS

The Bank's investment in low income housing partnerships, which is included in other assets in the consolidated balance sheets, was \$82.6 million and \$74.5 million at September 30, 2019 and 2018, respectively. The Bank's obligations related to unfunded commitments, which are included in accounts payable and accrued expenses in the consolidated balance sheets, were \$40.0 million and \$34.0 million at September 30, 2019 and 2018, respectively. The majority of the commitments at September 30, 2019 are projected to be funded through the end of calendar year 2021.

For fiscal year 2019, the net income tax benefit associated with these investments, which consists of proportional amortization expense and affordable housing tax credits and other related tax benefits, was reported in income tax expense in the consolidated statements of income. The amount of proportional amortization expense recognized during fiscal years 2019, 2018 and 2017 was \$6.8 million, \$7.0 million and \$4.4 million, respectively, and the amount of affordable housing tax credits and other related tax benefits was \$8.6 million, \$7.5 million and \$6.9 million, respectively, resulting in a net income tax benefit of \$1.8 million, \$500 thousand and \$2.5 million, respectively. The increase in proportional amortization expense in fiscal years 2019 and 2018 compared to fiscal year 2017 was due primarily to a change in the tax rate resulting from The Tax Cuts and Jobs Act (the "Tax Act"), as well as to changes in the life cycle stage of the investments. There were no impairment losses during fiscal years 2019, 2018, or 2017 resulting from the forfeiture or ineligibility of tax credits or other circumstances.

8. INTANGIBLE ASSETS

With the acquisition of CCB, the Company recognized goodwill of \$8.0 million, which is calculated as the consideration exchanged in excess of the fair value of assets, net of the fair value of liabilities assumed. Certain purchase accounting adjustments were applied during the measurement period in the current fiscal year, resulting in a \$1.3 million increase in goodwill associated with the acquisition of CCB. The Company also recognized \$10.1 million of other intangible assets in conjunction with the acquisition which is largely composed of core deposit intangibles. These other intangible assets are being amortized over their estimated lives, which management determined to be 8 years at the time of acquisition.

Changes in the carrying amount of the Company's intangible assets, which are included in other assets on the consolidated balance sheet, are presented in the following table.

		Core	Deposit and		
(Goodwill Othe	Other	ther Intangibles		
	(Dollars i	n thousands))		
\$	_	\$			
	7,989		10,052		
	_		(234)		
	7,989		9,819		
	1,335				
			(2,316)		
\$	9,324	\$	7,503		
		\$ — (Dollars in 7,989 — 7,989 — 7,989 — 1,335 — —	Goodwill Other		

As of September 30, 2019, there was no impairment recorded on goodwill or other intangible assets.

The estimated amortization expense for the next five years related to the core deposit and other intangible assets as of September 30, 2019 is presented in the following table (dollars in thousands):

2020	\$ 1,964
2021	1,659
2022	1,358
2023	1,056
2024	761

9. DEPOSITS AND BORROWED FUNDS

Deposits - Non-interest-bearing deposits totaled \$357.3 million and \$336.5 million as of September 30, 2019 and 2018, respectively. Certificates of deposit with a minimum denomination of \$250 thousand were \$610.0 million and \$668.8 million as of September 30, 2019 and 2018, respectively. Deposits in excess of \$250 thousand may not be fully insured by the Federal Deposit Insurance Corporation.

FHLB Borrowings - FHLB borrowings at September 30, 2019 consisted of \$2.04 billion in FHLB advances, of which \$1.40 billion were fixed-rate advances and \$640.0 million were variable-rate advances, and \$100.0 million against the variable-rate FHLB line of credit. FHLB borrowings at September 30, 2018 consisted of \$2.07 billion in FHLB advances, of which \$1.60 billion were fixed-rate advances and \$475.0 million were variable-rate advances. and \$100.0 million against the variable-rate FHLB line of credit. The line of credit is set to expire on November 13, 2020, at which time it is expected to be renewed by FHLB for a one-year period.

FHLB advances at September 30, 2019 and 2018 were comprised of the following:

		2019		2018				
		(Dollars in thousands)						
FHLB advances	\$	2,040,000	\$	2,075,000				
Deferred prepayment penalty		(11)		(19)				
	\$	2,039,989	\$	2,074,981				
Weighted average contractual interest rate on FHLB advances		2.23%		2.07%				
Weighted average effective interest rate on FHLB advances ⁽¹⁾		2.37		2.12				

(1) The effective interest rate includes the net impact of deferred amounts and interest rate swaps related to the adjustable-rate FHLB advances.

During fiscal years 2019, 2018 and 2017, the Bank utilized a leverage strategy (the "leverage strategy") to increase earnings. The leverage strategy involves borrowing up to \$2.10 billion either on the Bank's FHLB line of credit or by entering into short-term FHLB advances, depending on the rates offered by FHLB, with all of the balance being paid down at each quarter end, or earlier if the strategy it is not profitable. The proceeds of the borrowings, net of the required FHLB stock holdings, are deposited at the FRB of Kansas City. Management can discontinue the use of the leverage strategy at any point in time.

At September 30, 2019 and 2018, the Bank had entered into interest rate swap agreements with a total notional amount of \$640.0 million and \$475.0 million, respectively, in order to hedge the variable cash flows associated with \$640.0 million and \$475.0 million, respectively, of adjustable-rate FHLB advances. At September 30, 2019 and 2018, the interest rate swap agreements had an average remaining term to maturity of 4.5 years and 5.8 years, respectively. The interest rate swaps were designated as cash flow hedges and involve the receipt of variable amounts from a counterparty in exchange for the Bank making fixed-rate payments over the life of the interest rate swap agreements. At September 30, 2019, the interest rate swaps were in a loss position with a total fair value of \$33.1 million, which was reported in accounts payable and accrued expenses on the consolidated balance sheet. At September 30, 2018, the interest rate swaps were in a gain position with a total fair value of \$9.7 million, which was reported in other assets on the consolidated balance sheet. During fiscal years 2019 and 2018, \$438 thousand and \$515 thousand, respectively, were reclassified from AOCI as an increase to interest expense and no hedge ineffectiveness was recognized in the consolidated statements of income during either period. At September 30, 2019, the Company estimates that \$5.4 million will be reclassified as an increase to interest expense during the next 12 months. The Bank has minimum collateral posting thresholds with its derivative counterparty and posts collateral on a daily basis. The Bank posted cash collateral of \$33.3 million at September 30, 2019 and held cash collateral of \$10.0 million at September 30, 2018.

FHLB borrowings are secured by certain qualifying loans pursuant to a blanket collateral agreement with FHLB and certain securities, when necessary. Per FHLB's lending guidelines, total FHLB borrowings cannot exceed 40% of a borrowing institution's regulatory total assets without the pre-approval of FHLB senior management. In July 2019, the president of FHLB approved an increase, through July 2020, in the Bank's borrowing limit to 55% of Bank Call Report total assets. At September 30, 2019, the ratio of the par value of the Bank's FHLB borrowings to the Bank's Call Report total assets was

23%. At times, the Bank's FHLB borrowings to the Bank's Call Report total assets may be in excess of 40% due to the leverage strategy.

Repurchase Agreements - At September 30, 2019 and 2018, the Company had repurchase agreements outstanding in the amount of \$100.0 million, with a weighted average contractual rate of 2.53%. The repurchase agreements are included in other borrowings on the consolidated balance sheet. All of the Company's repurchase agreements at September 30, 2019 and 2018 were fixed-rate. See Note 4 for information regarding the amount of securities pledged as collateral in conjunction with repurchase agreements. Securities are delivered to the party with whom each transaction is executed and the party agrees to resell the same securities to the Bank at the maturity of the agreement. The Bank retains the right to substitute similar or like securities throughout the terms of the agreements. The repurchase agreements and collateral are subject to valuation at current market levels and the Bank may ask for the return of excess collateral or be required to post additional collateral due to changes in the market values of these items. The Bank may also be required to post additional collateral as a result of principal payments received on the securities pledged.

Maturity of Borrowed Funds and Certificates of Deposit - The following table presents the scheduled maturity of FHLB advances, at par, repurchase agreements, and certificates of deposit as of September 30, 2019:

	FHLB	R	epurchase		Certificates
	Advances	Agreements			of Deposit
	Amount		Amount		Amount
		(Dolla	ars in thousands)		
2020	\$ 990,000	\$	100,000	\$	1,505,837
2021	550,000		_		625,990
2022	200,000		_		498,352
2023	200,000		_		303,817
2024	100,000		_		53,022
Thereafter	<u> </u>				607
	\$ 2,040,000	\$	100,000	\$	2,987,625

Junior Subordinated Debentures and Trust-Preferred Securities - In conjunction with the CCB acquisition, the Company assumed \$10.1 million of junior subordinated debentures relating to mandatorily redeemable capital trust preferred securities that were previously issued by CCB-sponsored trusts to third-party investors. The proceeds from the sale of the trust preferred securities to investors were invested by the trusts in the related junior subordinated debentures issued by CCB. The junior subordinated debentures were redeemed by the Company during fiscal year 2019, which resulted in the concurrent redemption by the trusts of the related trust-preferred securities.

10. INCOME TAXES

Income tax expense for the years ended September 30, 2019, 2018, and 2017 consisted of the following:

	2019		2018	2017
	(Dollar	s in thousands)	
Current:				
Federal	\$ 22,030	\$	26,007	\$ 38,127
State	4,742		3,512	4,734
	 26,772		29,519	42,861
Deferred:				
Federal	(456)		(5,956)	712
State	95		1,416	210
	(361)		(4,540)	922
	\$ 26,411	\$	24,979	\$ 43,783

The Tax Act made significant changes to the U.S. corporate income tax laws, such as a permanent reduction in the federal corporate income tax rate from 35% to 21% effective January 1, 2018, bonus depreciation that will allow full expensing of qualified property, and other changes to and/or limitations on certain corporate income tax deductions. As required by Section 15 of the Internal Revenue Code, the Company had a blended statutory federal income tax rate of 24.5% for the year ended September 30, 2018, which is based on the applicable income tax rates prior to and subsequent to January 1, 2018 and the number of days in the fiscal year. In accordance with GAAP, the Company revalued its deferred tax assets and liabilities as of December 22, 2017 to account for the future impact of a lower federal income tax rate. The revaluation of the Company's deferred tax assets and liabilities resulted in a \$7.5 million reduction in income tax expense during the December 31, 2017 quarter and a corresponding reduction in the Company's net deferred tax liability.

The Company's effective tax rates were 21.9%, 20.2%, and 34.2% for the years ended September 30, 2019, 2018, and 2017, respectively. The differences between such effective rates and the statutory Federal income tax rate computed on income before income tax expense resulted from the following:

	2019		2018			2017			
	A	mount	%	A	mount	%	Am	ount	%
				(Dollars in the	ousands)			
Federal income tax expense									
computed at statutory Federal rate	\$	25,337	21.0%	\$	30,392	24.5%	\$ 4	14,772	35.0%
Increases (decreases) in taxes resulting from:									
State taxes, net of Federal tax effect		4,024	3.3		3,986	3.2		3,452	2.7
Deferred tax liability remeasurement, net		_	_		(7,498)	(6.0)			_
Low income housing tax credits, net		(1,745)	(1.4)		(500)	(0.4)	((2,468)	(2.0)
ESOP related expenses, net		(757)	(0.6)		(790)	(0.6)	((1,052)	(0.8)
Other		(448)	(0.4)		(611)	(0.5)		(921)	(0.7)
	\$	26,411	21.9%	\$	24,979	20.2%	\$ 4	43,783	34.2%

Deferred income tax expense represents the change in deferred income tax assets and liabilities excluding the tax effects of the change in net unrealized gain (loss) on AFS securities and interest rate swaps and changes in the market value of restricted stock awards between the grant date and vesting date. The sources of these differences and the tax effect of each as of September 30, 2019, 2018, and 2017 were as follows:

	2019	2018	2017
	((Dollars in thousands))
Net purchase discounts related to acquired loans	\$ 465	\$ —	\$ —
FHLB stock dividends	459	(7,692)	4
Salaries, deferred compensation and employee benefits	107	897	437
Low income housing partnerships	82	604	285
Premises and equipment	(2,007)	(122)	14
Deposit intangible	(589)		
ACL	(36)	1,827	185
Other, net	 1,158	(54)	(3)
	\$ (361)	\$ (4,540)	\$ 922

The components of the net deferred income tax liabilities as of September 30, 2019 and 2018 were as follows:

	2019		2018
	(Dollars in	thousar	nds)
Deferred income tax assets:			
Unrealized loss on interest rate swaps	\$ 8,041	\$	_
Salaries, deferred compensation and employee benefits	1,579		1,686
ESOP compensation	1,288		1,206
Net purchase discounts related to acquired loans	991		1,456
Low income housing partnerships	792		874
Unrealized loss on AFS securities	_		960
Other	2,918		3,154
Gross deferred income tax assets	15,609		9,336
Valuation allowance	(1,823)		(1,822)
Gross deferred income tax asset, net of valuation allowance	13,786		7,514
Deferred income tax liabilities:			
FHLB stock dividends	16,009		15,550
Premises and equipment	3,546		5,983
Unrealized gain on AFS securities	3,258		_
Deposit intangible	1,978		2,567
ACL	1,080		1,116
Unrealized gain on interest rate swaps			2,353
Other	2,197		1,198
Gross deferred income tax liabilities	28,068		28,767
Net deferred tax liabilities	\$ 14,282	\$	21,253

The State of Kansas allows for a bad debt deduction on savings and loan institutions' privilege tax returns of up to 5% of Kansas taxable income. Due to the low level of net loan charge-offs experienced by the Bank historically, the Bank's bad debt deduction on the Kansas privilege tax return has been in excess of actual net charge-offs for several years resulting in a state deferred tax liability. At September 30, 2019 and 2018, the state deferred tax liability associated with ACL was in excess of the federal deferred tax asset.

The Company assesses the available positive and negative evidence surrounding the recoverability of its deferred tax assets and applies its judgment in estimating the amount of valuation allowance necessary under the circumstances. At both September 30, 2019 and 2018, the Company had a valuation allowance of \$1.8 million related to the net operating losses generated by the Company's consolidated Kansas corporate income tax return. The companies included in the consolidated Kansas corporate income tax return are the holding company, Capitol Funds, Inc. and Capital City Investments, Inc., as the Bank files a Kansas privilege tax return. Based on the nature of the operations of the holding company, Capitol Funds, Inc. and Capital City Investments, Inc., management believes there will not be sufficient taxable income to fully utilize the deferred tax assets noted above; therefore, a valuation allowance has been recorded for the related amounts at September 30, 2019 and 2018.

ASC 740 *Income Taxes* prescribes a process by which a tax position taken, or expected to be taken, on an income tax return is determined based upon the technical merits of the position, along with whether the tax position meets a more-likely-than-not-recognition threshold, to determine the amount, if any, of unrecognized tax benefits to recognize in the financial statements. Estimated penalties and interest related to unrecognized tax benefits are included in income tax expense in the consolidated statements of income. For the year ended September 30, 2019, 2018, and 2017 the Company had no unrecognized tax benefits.

The Company files income tax returns in the U.S. federal jurisdiction and the state of Kansas, as well as other states where it has either established nexus under an economic nexus theory or has exceeded enumerated nexus thresholds based on the amount of interest income derived from sources within a given state. With few exceptions, the Company is no longer subject to U.S. federal and state examinations by tax authorities for fiscal years before 2016.

11. EMPLOYEE STOCK OWNERSHIP PLAN

The ESOP trust acquired 3,024,574 shares (6,846,728 shares post-corporate reorganization) of common stock in the Company's initial public offering and 4,726,000 shares of common stock in the Company's corporate reorganization in December of 2010. Both acquisitions of common stock were made with proceeds from loans from the Company, secured by shares of the Company's stock purchased in each offering. The Bank has agreed to make cash contributions to the ESOP trust on an annual basis sufficient to enable the ESOP trust to make the required annual loan payments to the Company on September 30 of each year. The loan for the shares acquired in the initial public offering matured on September 30, 2013. The loan for the shares acquired in the corporate reorganization matures on September 30, 2040.

As annual loan payments are made on September 30, shares are released from collateral and allocated to qualified employees based on the proportion of their qualifying compensation to total qualifying compensation. On September 30, 2019, 165,198 shares were released from collateral. On September 30, 2020, 165,198 shares will be released from collateral. As ESOP shares are committed to be released from collateral, the Company records compensation expense. Dividends on unallocated ESOP shares are applied to the debt service payments of the loan secured by the unallocated shares. Dividends on unallocated ESOP shares in excess of the debt service payment are recorded as compensation expense and distributed to participants or participants' ESOP accounts. Compensation expense related to the ESOP was \$3.1 million for the year ended September 30, 2019, \$2.9 million for the year ended September 30, 2018, and \$3.3 million for the year ended September 30, 2017. Of these amounts, \$549 thousand, \$541 thousand, and \$784 thousand related to the difference between the market price of the Company's stock when the shares were acquired by the ESOP trust and the average market price of the Company's stock during the years ended September 30, 2019, 2018, and 2017, respectively. The amount included in compensation expense for dividends on unallocated ESOP shares in excess of the debt service payments was \$906 thousand, \$688 thousand, and \$833 thousand for the years ended September 30, 2019, 2018, and 2017, respectively.

Shares may be withdrawn from the ESOP trust due to diversification (a participant may begin to diversify at least 25% of their ESOP shares at age 50), retirement, termination, or death of the participant. The following is a summary of shares held in the ESOP trust as of September 30, 2019 and 2018:

	2019		2018
	(Dollars in	thous	ands)
Allocated ESOP shares	4,207,520		4,339,002
Unreleased ESOP shares	3,469,158		3,634,356
Total ESOP shares	7,676,678		7,973,358
Fair value of unreleased ESOP shares	\$ 47,805	\$	46,302

12. STOCK-BASED COMPENSATION

The Company has a Stock Option Plan, a Restricted Stock Plan, and an Equity Incentive Plan, all of which are considered share-based plans. The Stock Option Plan and Restricted Stock Plan expired in April 2015. No additional grants can be made from these two plans; however, awards granted under these two plans remain outstanding until they are individually vested, forfeited or expire. The objectives of the Equity Incentive Plan are to provide additional compensation to certain officers, directors and key employees by facilitating their acquisition of stock interest in the Company and enable the Company to retain personnel of experience and ability in key positions of responsibility.

Stock Option Plans – There are currently 445,930 stock options outstanding as a result of grants awarded from the Stock Option Plan. The Equity Incentive Plan had 5,907,500 stock options originally eligible to be granted and, as of September 30, 2019, the Company had 4,199,316 stock options still available for future grants under this plan. This plan will expire in January 2027 and no additional grants may be made after expiration, but awards granted under this plan remain outstanding until they are individually vested, forfeited, or expire.

The Company may issue incentive and nonqualified stock options under the Equity Incentive Plan. The Company may also award stock appreciation rights, although no stock appreciation rights have been awarded to date. The incentive stock options expire no later than 10 years from the date of grant, and the nonqualified stock options expire no later than 15 years from the date of grant. The vesting period of the stock options under the Equity Incentive Plan generally has ranged from 3 years to 5 years. The stock option exercise price cannot be less than the market value at the date of the grant as defined by each plan. The fair value of stock option grants is estimated on the date of the grant using the Black-Scholes option pricing model.

At September 30, 2019, the Company had 1,013,295 stock options outstanding with a weighted average exercise price of \$13.21 per option and a weighted average contractual life of 3.5 years, and 999,295 options exercisable with a weighted average exercise price of \$13.22 per option and a weighted average contractual life of 3.5 years. The exercise price may be paid in cash, shares of common stock, or a combination of both. New shares are issued by the Company upon the exercise of stock options.

Compensation expense attributable to stock option awards during the years ended September 30, 2019, 2018, and 2017 totaled \$49 thousand, \$71 thousand, and \$118 thousand, respectively. The fair value of stock options vested during the years ended September 30, 2019, 2018, and 2017 was \$64 thousand, \$77 thousand, and \$174 thousand, respectively. As of September 30, 2019, the total future compensation cost related to non-vested stock options not yet recognized in the consolidated statements of income was \$12 thousand, and the weighted average period over which these awards are expected to be recognized was 0.7 years.

Restricted Stock Plans – The Equity Incentive Plan had 2,363,000 shares originally eligible to be granted as restricted stock and, as of September 30, 2019, the Company had 1,648,050 shares available for future grants of restricted stock under this plan. This plan will expire in January 2027 and no additional grants may be made after expiration, but awards granted under this plan remain outstanding until they are individually vested or forfeited. The vesting period of the restricted stock awards under the Equity Incentive Plan has generally ranged from 3 years to 5 years. At September 30, 2019, the Company had 121,800 unvested restricted stock shares with a weighted average grant date fair value of \$13.72 per share.

Compensation expense is calculated based on the fair market value of the common stock at the date of the grant, as defined by the plan, and is recognized over the vesting time period. Compensation expense attributable to restricted stock awards during the years ended September 30, 2019, 2018, and 2017 totaled \$501 thousand, \$301 thousand, and \$388 thousand, respectively. The fair value of restricted stock that vested during the years ended September 30, 2019, 2018, and 2017 totaled \$294 thousand, \$294 thousand, and \$563 thousand, respectively. As of September 30, 2019, there was \$1.3 million of unrecognized compensation cost related to unvested restricted stock to be recognized over a weighted average period of 3.2 years.

13. COMMITMENTS AND CONTINGENCIES

The following table summarizes the Bank's loan commitments as of September 30, 2019 and 2018:

	2019		2018
	(Dollars in	thousa	nds)
Originate fixed-rate	\$ 55,249	\$	46,645
Originate adjustable-rate	32,206		25,228
Purchase/participate fixed-rate	94,400		122,418
Purchase/participate adjustable-rate	49,141		10,085
	\$ 230,996	\$	204,376

Commitments to originate loans are commitments to lend to a customer. Commitments to purchase/participate in loans represent commitments to purchase loans from correspondent lenders on a loan-by-loan basis or participate in commercial loans with a lead bank. The Bank evaluates each borrower's creditworthiness on a case-by-case basis. Commitments generally have expiration dates or other termination clauses and one- to four-family loan commitments may require the payment of a rate lock fee. Some of the commitments are expected to expire without being fully drawn upon; therefore, the amount of total commitments disclosed in the table above does not necessarily represent future cash requirements. As of September 30, 2019 and 2018, there were no significant loan-related commitments that met the definition of derivatives or commitments to sell mortgage loans. As of September 30, 2019 and 2018, the Bank had approved but unadvanced lines of credit of \$265.2 million and \$246.1 million, respectively.

The Company also has standby letters of credit, which are conditional commitments to guarantee the performance of a customer to a third party. Most guarantees have one-year terms. The credit risk involved in issuing letters of credit is essentially the same as that involved in extending loan facilities to customers. At September 30, 2019 and 2018, the Company had \$1.2 million in outstanding standby letters of credit, and no amounts had been recorded as liabilities for the Company's potential obligations under these agreements at either date.

In the normal course of business, the Company and its subsidiary are named defendants in various lawsuits and counterclaims. In the opinion of management, after consultation with legal counsel, none of the currently pending suits are expected to have a materially adverse effect on the Company's consolidated financial statements for the year ended September 30, 2019, or future periods.

14. REGULATORY CAPITAL REQUIREMENTS

The Bank and the Company are subject to various regulatory capital requirements administered by the federal banking agencies. Failure to meet minimum capital requirements can initiate certain mandatory and, possibly additional discretionary, actions by regulators that, if undertaken, could have a material adverse effect on the Company's financial statements. Under regulatory capital adequacy guidelines, the Company and Bank must meet specific capital guidelines that involve quantitative measures of the Company's and Bank's assets, liabilities, and certain off-balance sheet items as calculated under regulatory accounting practices. Additionally, the Bank must meet specific capital guidelines to be considered well capitalized per the regulatory framework for prompt corrective action. The Company's and Bank's capital amounts and classifications are also subject to qualitative judgments by regulators about components, risk weightings, and other factors.

Generally, savings institutions, such as the Bank, may make capital distributions during any calendar year equal to the earnings of the previous two calendar years and current year-to-date earnings. It is generally required that the Bank remain well capitalized before and after the proposed distribution. The Company's ability to pay dividends is dependent, in part, upon its ability to obtain capital distributions from the Bank. So long as the Bank continues to remain well capitalized after each capital distribution and operates in a safe and sound manner, it is management's belief that the regulators will continue to allow the Bank to distribute its net income to the Company, although no assurance can be given in this regard.

In conjunction with the Company's corporate reorganization in December 2010, a "liquidation account" was established for the benefit of certain depositors of the Bank in an amount equal to Capitol Federal Savings Bank MHC's ownership interest in the retained earnings of Capitol Federal Financial as of June 30, 2010. As of September 30, 2019, the balance of this liquidation account was \$127.6 million. Under applicable federal banking regulations, neither the Company nor the Bank is permitted to pay dividends on its capital stock to its stockholders if stockholders' equity would be reduced below the amount of the liquidation account at that time.

The Bank and the Company must maintain certain minimum capital ratios as set forth in the table below for capital adequacy purposes. Effective January 1, 2016, the Company and Bank were required to maintain a capital conservation buffer above certain minimum risk-based capital ratios for capital adequacy purposes in order to avoid certain restrictions on capital distributions and other payments including dividends, share repurchases, and certain compensation. The required capital conservation buffer was phased in over a four-year period by increasing the required buffer amount by 0.625% each year to a total of 2.50%. The capital conservation buffer was fully phased in on January 1, 2019. The capital conservation buffer was 2.500% at September 30, 2019 and 1.875% at September 30, 2018. At September 30, 2019 and 2018, the Bank and Company exceeded the capital conservation buffer requirement. Management believes, as of September 30, 2019, that the Bank and Company meet all capital adequacy requirements to which they are subject and there were no conditions or events subsequent to September 30, 2019 that would change the Bank's or Company's category.

In September 2019, the regulatory agencies, including the Office of the Comptroller of the Currency and FRB, adopted a final rule, effective January 1, 2020, creating a community bank leverage ratio ("CBLR") for institutions with total consolidated assets of less than \$10 billion and that meet other qualifying criteria. Qualifying institutions that elect to use the CBLR framework and that maintain a leverage ratio of greater than 9% will be considered to have satisfied the generally applicable risk-based and leverage capital requirements in the regulatory agencies' capital rules and to have met the well-capitalized ratio requirements. Management is still reviewing the CBLR framework, but expects the Bank and Company will elect to use the CBLR framework.

To Be Well Capitalized Under Prompt Corrective Action

	Actual		For Cap Adequacy I		Corrective Action Provisions		
	Amount	Ratio	Amount	Ratio	Amount	Ratio	
			(Dollars in th				
Bank			`	,			
As of September 30, 2019							
Tier 1 leverage	\$1,169,037	12.1%	\$ 387,427	4.0%	\$ 484,284	5.0%	
Common Equity Tier 1 ("CET1") capital	1,169,037	24.1	218,042	4.5	314,949	6.5	
Tier 1 capital	1,169,037	24.1	290,722	6.0	387,630	8.0	
Total capital	1,178,263	24.3	387,630	8.0	484,537	10.0	
As of September 30, 2018							
Tier 1 leverage	1,202,125	13.0	370,559	4.0	463,199	5.0	
CET1 capital	1,202,125	25.1	215,764	4.5	311,659	6.5	
Tier 1 capital	1,202,125	25.1	287,685	6.0	383,580	8.0	
Total capital	1,210,589	25.2	383,580	8.0	479,475	10.0	
Company							
As of September 30, 2019							
Tier 1 leverage	1,336,377	13.8	387,346	4.0	N/A	N/A	
CET1 capital	1,336,377	27.6	218,070	4.5	N/A	N/A	
Tier 1 capital	1,336,377	27.6	290,759	6.0	N/A	N/A	
Total capital	1,345,603	27.8	387,679	8.0	N/A	N/A	
As of September 30, 2018							
Tier 1 leverage	1,381,791	14.9	370,475	4.0	N/A	N/A	
CET1 capital	1,381,791	28.6	215,793	4.5	N/A	N/A	
Tier 1 capital	1,381,791	28.8	287,724	6.0	N/A	N/A	
Total capital	1,390,255	29.0	383,632	8.0	N/A	N/A	

15. FAIR VALUE OF FINANCIAL INSTRUMENTS

Fair Value Measurements – The Company uses fair value measurements to record fair value adjustments to certain financial instruments and to determine fair value disclosures in accordance with ASC 820 and ASC 825. The Company's AFS securities and interest rate swaps are recorded at fair value on a recurring basis. Additionally, from time to time, the Company may be required to record at fair value other financial instruments on a non-recurring basis, such as OREO and loans individually evaluated for impairment. These non-recurring fair value adjustments involve the application of lower of cost or fair value accounting or write-downs of individual financial instruments.

The Company groups its financial instruments at fair value in three levels based on the markets in which the financial instruments are traded and the reliability of the assumptions used to determine fair value. These levels are:

- Level 1 Valuation is based upon quoted prices for identical instruments traded in active markets.
- Level 2 Valuation is based upon quoted prices for similar instruments in active markets, quoted prices for identical or similar instruments in markets that are not active, and model-based valuation techniques for which all significant assumptions are observable in the market.
- Level 3 Valuation is generated from model-based techniques that use significant assumptions not observable in the market. These unobservable assumptions reflect the Company's own estimates of assumptions that market participants would use in pricing the financial instrument. Valuation techniques include the use of option pricing models, discounted cash flow models, and similar techniques. The results cannot be determined with precision and may not be realized in an actual sale or immediate settlement of the financial instrument.

The Company bases its fair values on the price that would be received from the sale of a financial instrument in an orderly transaction between market participants at the measurement date under current market conditions. The Company maximizes the use of observable inputs and minimizes the use of unobservable inputs when measuring fair value.

The following is a description of valuation methodologies used for financial instruments measured at fair value on a recurring basis.

AFS Securities - The Company's AFS securities portfolio is carried at estimated fair value. The majority of the securities within the AFS portfolio were issued by GSEs. The Company primarily uses prices obtained from third-party pricing services to determine the fair value of its securities. On a quarterly basis, management corroborates a sample of prices obtained from the third-party pricing service for Level 2 securities by comparing them to an independent source. If the price provided by the independent source varies by more than a predetermined percentage from the price received from the third-party pricing service, then the variance is researched by management. The Company did not have to adjust prices obtained from the third-party pricing service when determining the fair value of its securities during the years ended September 30, 2019 and 2018. The Company's major security types, based on the nature and risks of the securities, are:

- GSE Debentures Estimated fair values are based on a discounted cash flow method. Cash flows are determined by taking any embedded options into consideration and are discounted using current market yields for similar securities. (Level 2)
- MBS Estimated fair values are based on a discounted cash flow method. Cash flows are determined based on prepayment projections of the underlying mortgages and are discounted using current market yields for benchmark securities. (Level 2)
- Municipal Bonds Estimated fair values are based on a discounted cash flow method. Cash flows are
 determined by taking any embedded options into consideration and are discounted using current market yields
 for securities with similar credit profiles. (Level 2)

Interest Rate Swaps - The Company's interest rate swaps are designated as cash flow hedges and are reported at fair value in other assets on the consolidated balance sheet if in a gain position, and in accounts payable and accrued expenses if in a loss position, with any unrealized gains and losses, net of taxes, reported as AOCI in stockholders' equity. See "Note 9. Deposits and Borrowed Funds" for additional information. The estimated fair values of the interest rates swaps are obtained from the counterparty and are determined by a discounted cash flow analysis using observable market-based inputs. On a quarterly basis, management corroborates the estimated fair values by internally calculating the estimated fair value using a discounted

cash flow analysis with independent observable market-based inputs from a third party. The Company did not make any adjustments to the estimated fair values during the years ended September 30, 2019 and 2018. (Level 2)

The following tables provide the level of valuation assumption used to determine the carrying value of the Company's financial instruments measured at fair value on a recurring basis at the dates presented. The Company did not have any Level 3 financial instruments measured at fair value on a recurring basis at September 30, 2019 or 2018. The Company did not have any liabilities that were measured at fair value at September 30, 2018.

				Septembe	r 30, 2	019		
			Quot	ted Prices	S	Significant	Sign	ificant
			in Acti	ve Markets	Othe	er Observable	Unob	servable
	(Carrying	for Identical Assets			Inputs		puts
		Value	(L	evel 1)		(Level 2)	(Le	evel 3)
				(Dollars in	thousand	ds)		
Assets:								
AFS Securities:								
MBS	\$	936,487	\$	_	\$	936,487	\$	_
GSE debentures		249,954		_		249,954		_
Municipal bonds		18,422		_		18,422		_
	\$	1,204,863	\$	_	\$	1,204,863	\$	
Liabilities:								
Interest rate swaps	\$	33,090	\$	_	\$	33,090	\$	
				Septembe	er 30, 2	018		
			Quot	ted Prices	S	ignificant	Sign	ificant
			in Acti	ve Markets	Othe	er Observable	Unob	servable
		Carrying	for Idea	ntical Assets		Inputs	In	puts
		Value	(L	evel 1)		(Level 2)	(Le	evel 3)
				(Dollars in	thousand	ds)		
Assets:								
AFS Securities:								
MBS	\$	445,090	\$	_	\$	445,090	\$	_
GSE debentures		265,398		_		265,398		_
Municipal bonds		4,126				4,126		
		714,614				714,614		
Interest rate swaps		9,685		_		9,685		_
	\$	724,299	\$		\$	724,299	\$	

The following is a description of valuation methodologies used for significant financial instruments measured at fair value on a non-recurring basis.

Loans Receivable – The amount of loans individually evaluated for impairment on a non-recurring basis during fiscal years 2019 and 2018 that were still held in the portfolio as of September 30, 2019 and 2018 was \$6.8 million and \$6.7 million, respectively. The majority of these loans were secured by residential real estate and were individually evaluated to determine if the carrying value of the loan was in excess of the fair value of the collateral, less estimated selling costs of 10%. Fair values were estimated through current appraisals. Management does not adjust or apply a discount to the appraised value, except for the estimated sales cost noted above. The primary significant unobservable input for loans individually evaluated for impairment was the appraisal. Fair values of loans individually evaluated for impairment cannot be determined with precision and may not be realized in an actual sale or immediate settlement of the loan and, as such, are classified as Level 3. Based on this evaluation, the Bank charged-off all loss amounts as of September 30, 2019 and 2018; therefore, the fair value was equal to the carrying value and there was no ACL related to these loans.

OREO – OREO primarily represents real estate acquired as a result of foreclosure or by deed in lieu of foreclosure and is carried at lower of cost or fair value. The fair value for OREO is estimated through current appraisals or listing prices, less estimated selling costs of 10%. Management does not adjust or apply a discount to the appraised value or listing price, except for the estimated sales costs noted above. The primary significant unobservable input for OREO was the appraisal or listing price. Fair values of foreclosed property cannot be determined with precision and may not be realized in an actual sale of the property and, as such, are classified as Level 3. The fair value of OREO measured on a non-recurring basis during fiscal years 2019 and 2018 that was still held in the portfolio as of September 30, 2019 and 2018 was \$678 thousand and \$1.9 million, respectively. The carrying value of the properties equaled the fair value of the properties at September 30, 2019 and 2018.

Fair Value Disclosures – The Company determined estimated fair value amounts using available market information and a variety of valuation methodologies as of the dates presented. Considerable judgment is required to interpret market data to develop the estimates of fair value. The estimates presented are not necessarily indicative of amounts the Company would realize from a current market exchange at subsequent dates.

The carrying amounts and estimated fair values of the Company's financial instruments by fair value hierarchy, at the dates presented, were as follows:

					2019				
	C	arrying			Estimated	Fai	ir Value		
	A	Amount	Total Level 1 Level			Level 2	Level 3		
				(Doll	ars in thousands	(3)			
Assets:									
Cash and cash equivalents	\$	220,370	\$ 220,370	\$	220,370	\$	_	\$	_
AFS securities		1,204,863	1,204,863		_		1,204,863		_
Loans receivable		7,416,747	7,654,586		_		_		7,654,586
FHLB stock		98,456	98,456		98,456				
Liabilities:									
Deposits		5,581,867	5,614,895		2,594,242		3,020,653		_
FHLB borrowings		2,139,989	2,153,041		100,001		2,053,040		_
Other borrowings		100,000	100,312		_		100,312		_
Interest rate swaps		33,090	33,090		_		33,090		
					2018				
	<u> </u>	arrying			Estimated	Fai	ir Value		
	A	Amount	Total Level 1 Level 2			Level 2		Level 3	
			((Doll	ars in thousands	s)			
Assets:									
Cash and cash equivalents	\$	139,055	\$ 139,055	\$	139,055	\$	_	\$	_
AFS securities		714,614	714,614		_		714,614		
HTM securities		612,318	601,071		_		601,071		_
Loans receivable		7,514,485	7,418,026		_		_		7,418,026
FHLB stock		99,726	99,726		99,726		_		_
Interest rate swaps		9,685	9,685		_		9,685		_
Liabilities:									
Deposits		5,603,354	5,569,591		2,666,297		2,903,294		_
DILLD1 .		0 174 001	2 145 477		100 000		2 0 4 5 4 7 7		
FHLB borrowings		2,174,981	2,145,477		100,000		2,045,477		

16. ACCUMULATED OTHER COMPREHENSIVE INCOME

The following tables present the changes in the components of AOCI, net of tax, for the years presented.

	For the Year Ended September 30, 2019					
	Un	realized	Un	realized		_
	Gain	s (Losses)	Gair	is (Losses)		
	on AFS Securities		on (Cash Flow		Total
			Hedges			AOCI
		(D	ollars in	thousands)		
Beginning balance	\$	(2,990)	\$	7,330	\$	4,340
Transfer of HTM securities to AFS securities		2,336		_		2,336
Other comprehensive income (loss), before reclassifications		10,804		(32,817)		(22,013)
Amount reclassified from AOCI				438		438
Other comprehensive income (loss)		13,140		(32,379)		(19,239)
Ending balance	\$	10,150	\$	(25,049)	\$	(14,899)

	For the Year Ended September 30, 2018					
		realized	Unrealized			
	Gain	s (Losses)	Gair	is (Losses)		
	0	n AFS	on Cash Flow		-	Fotal
	Se	curities	Hedges		A	OCI
		(Do	llars in	thousands)		
Beginning balance	\$	3,290	\$	(372)	\$	2,918
Other comprehensive income (loss), before reclassifications		(6,741)		6,981		240
Amount reclassified from AOCI				515		515
Other comprehensive income (loss)		(6,741)		7,496		755
Reclassification of certain income tax effects related to adoption of ASU $2018-02$		461		206		667
Ending balance	\$	(2,990)	\$	7,330	\$	4,340

	For the Year Ended September 30, 2017				
	Unrealized Gains (Losses) on AFS Securities		Unrealized Gains (Losses) on Cash Flow Hedges		Total
					AOCI
		(Dol	lars in the	ousands)	
Beginning balance	\$	5,915	\$	_	\$ 5,915
Other comprehensive income (loss), before reclassifications		(2,625)		(506)	(3,131)
Amount reclassified from AOCI		_		134	134
Other comprehensive income (loss)		(2,625)		(372)	(2,997)
Ending balance	\$	3,290	\$	(372)	\$ 2,918

17. REVENUE RECOGNITION

On October 1, 2018, the Company adopted ASU 2014-09, *Revenue from Contracts with Customers*, and all subsequent ASUs that modified the principles for recognizing revenue. The Company's primary sources of revenue consist of net interest income on financial assets and liabilities, which are not within the scope of the amended ASU. In addition, certain non-interest income revenue streams, such as loan servicing fees, derivatives, and BOLI, are not in-scope of the amended ASU. Based on an assessment of non-interest income revenue streams and a review of the related contracts with customers, the Company concluded the amended ASU did not significantly change the Company's revenue recognition methods. The Company elected to implement the amended ASU using the modified retrospective application with a cumulative adjustment, which increased opening retained earnings at October 1, 2018 by \$394 thousand related to contracts that were not complete upon adoption. The amount was related to the change in the recognition of revenue related to certain insurance commissions.

Details of the Company's primary types of non-interest income revenue streams by financial statement line reported in the consolidated statements of income that are within the scope of the amended ASU and ASC Topic 606 are below. During the current fiscal year, revenue from contracts with customers totaled \$16.6 million.

Deposit Service Fees

Interchange Transaction Fees - Interchange transaction fee income primarily consists of interchange fees earned on a transactional basis through card payment networks. The performance obligation for these types of transactions is satisfied as services are rendered for each transaction and revenue is recognized daily concurrently with the transaction processing services provided to the cardholder.

In order to participate in the card payment networks, the Company must pay various transaction related costs established by the networks ("interchange network charges"), including membership fees and a per unit charge for each transaction. The Company determined it is acting as an agent for its debit card customers when they are utilizing the card payment networks; therefore, upon adoption of the amended ASU, interchange transaction fee income is reported net of interchange network charges. Previously, interchange network charges were reported in deposit and loan expense. Interchange network charges totaled \$3.4 million and \$3.0 million for fiscal years 2019 and 2018, respectively.

Service Charges on Deposit Accounts - Service charges on deposit accounts consist of account maintenance and transaction-based fees such as overdrafts, insufficient funds, wire transfers and the use of out-of-network ATMs. The Company's performance obligation is satisfied over a period of time, generally a month, for account maintenance and at the time of service for transaction-based fees. Revenue is recognized after the performance obligation is satisfied. Payments are typically collected from the customer's deposit account at the time the transaction is processed and/or at the end of the customer's statement cycle (typically monthly).

Other Non-Interest Income

Trust Asset Management Income - The Company provides trust asset management services to customers. The Company primarily earns fees for these services over time as the monthly services are provided and the Company assesses revenue at each month end. Fees are charged based on a tiered scale of the market value of the individual trust asset accounts at the end of the month.

Insurance Commissions - Commissions are received on insurance product sales. The Company acts in the capacity of an agent between the Company's customer and the insurance carrier. The Company's performance obligation is satisfied when the terms of the policy have been agreed upon and the insurance policy becomes effective. Additionally, the Company earns performance-based incentives ("contingent insurance commissions") based on certain criteria established by the insurance carriers. Upon adoption of the amended ASU, contingent insurance commissions are accrued based upon management's expectations. Previously, contingent insurance commissions were recognized when the funds were received.

18. SELECTED QUARTERLY FINANCIAL DATA (UNAUDITED)

The following table presents summarized quarterly data for each of the years indicated for the Company.

		First		Second		Third		Fourth		
	Quarter		Quarter			Quarter		Quarter		Total
		(De	ollars	and counts i	n tho	ousands, exce	pt pe	r share amou	nts)	
2019	_									
Total interest and dividend income	\$	82,421	\$	82,037	\$	82,211	\$	83,285	\$	329,954
Net interest and dividend income		52,301		52,597		51,681		49,811		206,390
Provision for credit losses		_		_		450		300		750
Net income		24,383		24,554		22,897		22,409		94,243
Basic EPS		0.18		0.18		0.17		0.16		0.68
Diluted EPS		0.18		0.18		0.17		0.16		0.68
Dividends declared per share		0.475		0.085		0.335		0.085		0.98
Average number of basic shares outstanding		137,551		137,635		137,720		137,801		137,677
Average number of diluted shares outstanding		137,592		137,691		137,788		137,867		137,735
2018										
Total interest and dividend income	\$	80,644	\$	81,774	\$	82,161	\$	77,313	\$	321,892
Net interest and dividend income		49,374		49,889		49,433		50,077		198,773
Provision for credit losses		_				_		_		_
Net income		31,836		23,330		22,372		21,389		98,927
Basic EPS		0.24		0.17		0.17		0.16		0.73
Diluted EPS		0.24		0.17		0.17		0.16		0.73
Dividends declared per share		0.375		0.085		0.335		0.085		0.88
Average number of basic shares outstanding		134,373		134,428		134,484		135,500		134,698
Average number of diluted shares outstanding		134,467		134,475		134,530		135,556		134,759

19. PARENT COMPANY FINANCIAL INFORMATION (PARENT COMPANY ONLY)

The Company serves as the holding company for the Bank (see "Note 1. Summary of Significant Accounting Policies"). The Company's (parent company only) balance sheets at the dates presented, and the related statements of income and cash flows for each of the years presented are as follows:

BALANCE SHEETS

SEPTEMBER 30, 2019 and 2018

(Dollars in thousands, except per share amounts)

	2019	2018
ASSETS:		
Cash and cash equivalents	\$ 126,320	\$ 137,684
Investment in the Bank	1,168,986	1,221,706
Note receivable - ESOP	39,971	41,285
Other assets	711	690
Income taxes receivable, net	429	486
TOTAL ASSETS	\$1,336,417	\$1,401,851
LIA DILIZIFO		
LIABILITIES:	Ф	Φ 10.053
Junior subordinated debentures	\$ —	\$ 10,052
Accounts payable and accrued expenses	91	177
Total liabilities	91	10,229
STOCKHOLDERS' EQUITY:		
Preferred stock, \$.01 par value; 100,000,000 shares authorized, no shares issued or outstanding	_	_
Common stock, \$.01 par value; 1,400,000,000 shares authorized, 141,440,030 and 141,225,516		
shares issued and outstanding as of September 30, 2019 and 2018, respectively	1,414	1,412
Additional paid-in capital	1,210,226	1,207,644
Unearned compensation - ESOP	(34,692)	(36,343)
Retained earnings	174,277	214,569
AOCI, net of tax	(14,899)	4,340
Total stockholders' equity	1,336,326	1,391,622
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$1,336,417	\$1,401,851

STATEMENTS OF INCOME

YEARS ENDED SEPTEMBER 30, 2019, 2018, and 2017

(Dollars in thousands)

	2019	2018	2017
INTEREST AND DIVIDEND INCOME:			
Dividend income from the Bank	\$ 129,409	\$ 134,540	\$ 120,215
Interest income from other investments	2,428	1,951	1,715
Total interest and dividend income	131,837	136,491	121,930
INTEREST EXPENSE	403	62	
NET INTEREST INCOME	131,434	136,429	121,930
NON-INTEREST INCOME	14		
NON-INTEREST EXPENSE:			
Salaries and employee benefits	829	1,031	896
Regulatory and outside services	286	1,129	247
Other non-interest expense	652	581	561
Total non-interest expense	1,767	2,741	1,704
INCOME BEFORE INCOME TAX EXPENSE AND EQUITY IN			
EXCESS OF DISTRIBUTION OVER EARNINGS OF SUBSIDIARY	129,681	133,688	120,226
INCOME TAX EXPENSE (BENEFIT)	57	(179)	4
INCOME BEFORE EQUITY IN EXCESS OF			
DISTRIBUTION OVER EARNINGS OF SUBSIDIARY	129,624	133,867	120,222
EQUITY IN EXCESS OF DISTRIBUTION OVER EARNINGS OF SUBSIDIARY	(35,381)	(34,940)	(36,085)
NET INCOME	\$ 94,243	\$ 98,927	\$ 84,137

STATEMENTS OF CASH FLOWS

YEARS ENDED SEPTEMBER 30, 2019, 2018, and 2017

(Dollars in thousands)

	2019	2018	2017
CASH FLOWS FROM OPERATING ACTIVITIES:			
Net income	\$ 94,243	\$ 98,927	\$ 84,137
Adjustments to reconcile net income to net cash provided by operating activities	es:		
Equity in excess of distribution over earnings of subsidiary	35,381	34,940	36,085
Depreciation of equipment	37	30	29
Loss on disposal of premises and equipment	8	_	_
Provision for deferred income taxes		(35)	(2)
Changes in:			
Other assets	54	(53)	(5)
Income taxes receivable/payable	57	(145)	(40)
Accounts payable and accrued expenses	(86)	(257)	(22)
Net cash provided by operating activities	129,694	133,407	120,182
CASH FLOWS FROM INVESTING ACTIVITIES:			
Principal collected on note receivable from ESOP	1,314	1,272	1,233
Cash acquired from acquisition	_	18	_
Purchase of equipment	(423)	_	_
Proceeds from the redemption of common equity securities related to the redemption of junior subordinated debentures	302	_	_
Net cash provided by investing activities	1,193	1,290	1,233
CASH FLOWS FROM FINANCING ACTIVITIES:			
Net payment from subsidiary related to restricted stock awards	1,245	253	293
Cash dividends paid	(134,929)	(118,312)	(117,963)
Repayment of other borrowings	(10,052)	(110,51 2)	
Stock options exercised	1,485	261	8,843
Net cash used in financing activities	(142,251)	(117,798)	(108,827)
		(1,111)	(11)
NET (DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS	(11,364)	16,899	12,588
CASH AND CASH EQUIVALENTS:			
Beginning of year	137,684	120,785	108,197
End of year	\$ 126,320	\$ 137,684	\$ 120,785
SUPPLEMENTAL DISCLOSURE OF NONCASH INVESTING AND FINANCING ACTIVITIES:			
Common stock issued for acquisition	\$ —	\$ 39,113	\$ —
Capital contribution to subsidiary in conjunction with acquisition of CCB	<u> </u>	\$ 48,798	\$ —
, J			

Item 9. Changes in and Disagreements With Accountants on Accounting and Financial Disclosure

None.

Item 9A. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

Our management, with the participation of our Chief Executive Officer and our Chief Financial Officer, evaluated the Company's disclosure controls and procedures (as defined in Rule 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended, the "Act") as of September 30, 2019. Based upon this evaluation, our Chief Executive Officer and our Chief Financial Officer have concluded that, as of September 30, 2019, such disclosure controls and procedures were effective to ensure that information required to be disclosed by the Company in the reports it files or submits under the Act is accumulated and communicated to the Company's management (including the Chief Executive Officer and Chief Financial Officer) to allow timely decisions regarding required disclosure, and is recorded, processed, summarized, and reported within the time periods specified in the SEC's rules and forms.

Management's Report on Internal Control Over Financial Reporting

Management of the Company is responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rule 13a-15(f) and 15d-15(f) under the Act). The Company's internal control system is a process designed to provide reasonable assurance to the Company's management and Board of Directors regarding the preparation and fair presentation of published financial statements.

The Company's internal control over financial reporting includes policies and procedures that pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect transactions and dispositions of assets; provide reasonable assurances that transactions are recorded as necessary to permit preparation of financial statements in accordance with GAAP, and that receipts and expenditures are being made only in accordance with authorizations of management and the directors of the Company; and provide reasonable assurance regarding prevention or untimely detection of unauthorized acquisition, use, or disposition of the Company's assets that could have a material effect on the Company's financial statements.

All internal control systems, no matter how well designed, have inherent limitations. Therefore, even those systems determined to be effective can provide only reasonable assurance with respect to financial reporting. Further, because of changes in conditions, the effectiveness of any system of internal control may vary over time. The design of any internal control system also factors in resource constraints and consideration for the benefit of the control relative to the cost of implementing the control. Because of these inherent limitations in any system of internal control, management cannot provide absolute assurance that all control issues and instances of fraud within the Company have been detected.

Management assessed the effectiveness of the Company's internal control over financial reporting as of September 30, 2019. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission in *Internal Control - Integrated Framework (2013)*. Management has concluded that the Company maintained an effective system of internal control over financial reporting based on these criteria as of September 30, 2019.

The Company's independent registered public accounting firm, Deloitte & Touche LLP, who audited the consolidated financial statements included in the Company's annual report, has issued an audit report on the Company's internal control over financial reporting as of September 30, 2019 and it is included in Item 8.

Changes in Internal Control Over Financial Reporting

There have been no changes in the Company's internal control over financial reporting (as defined in Rule 13a-15(f) and 15d-15(f) under the Act) that occurred during the Company's quarter ended September 30, 2019 that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting. As of September 30, 2019, the Company has integrated CCB's operations into the Company's internal control over financial reporting.

Item 9B. Other Information

None

PART III

Item 10. Directors, Executive Officers and Corporate Governance

Information required by this item concerning the Company's directors and any delinquent reports under Section 16(a) of the Act is incorporated herein by reference from the definitive proxy statement for the Annual Meeting of Stockholders to be held in January 2020, a copy of which will be filed not later than 120 days after the close of the fiscal year. Pursuant to General Instruction G(3), information concerning executive officers of the Company is included in Part I, under the caption "Executive Officers of the Registrant" of this Form 10-K.

Information required by this item regarding the audit committee of the Company's Board of Directors, including information regarding the audit committee financial experts serving on the committee, is incorporated herein by reference from the definitive proxy statement for the Annual Meeting of Stockholders to be held in January 2020, a copy of which will be filed not later than 120 days after the close of the fiscal year.

Code of Ethics

We have adopted a written code of ethics within the meaning of Item 406 of SEC Regulation S-K that applies to our principal executive officer and senior financial officers, and to all of our other employees and our directors, a copy of which is available free of charge in the Investor Relations section of our website, www.capfed.com.

Item 11. Executive Compensation

Information required by this item concerning compensation is incorporated herein by reference from the definitive proxy statement for the Annual Meeting of Stockholders to be held in January 2020, a copy of which will be filed not later than 120 days after the close of the fiscal year.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

Information required by this item concerning security ownership of certain beneficial owners and management is incorporated herein by reference from the definitive proxy statement for the Annual Meeting of Stockholders to be held in January 2020, a copy of which will be filed not later than 120 days after the close of the fiscal year.

The following table sets forth information as of September 30, 2019 with respect to compensation plans under which shares of our common stock may be issued.

	Equity Compensation	Plan Information	
			Number of Shares
			Remaining Available
			for Future Issuance
	Number of Shares		Under Equity
	to be issued upon	Weighted Average	Compensation Plans
	Exercise of	Exercise Price of	(Excluding Shares
	Outstanding Options,	Outstanding Options,	Reflected in the
Plan Category	Warrants and Rights	Warrants and Rights	First Column)
Equity compensation plans			
approved by stockholders	1,013,295	\$ 13.21	5,847,366 (1)
Equity compensation plans not			
approved by stockholders	N/A	N/A	N/A
	1,013,295	\$ 13.21	5,847,366

⁽¹⁾ This amount includes 1,648,050 shares available for future grants of restricted stock under the Equity Incentive Plan.

Item 13. Certain Relationships and Related Transactions, and Director Independence

Information required by this item concerning certain relationships, related transactions and director independence is incorporated herein by reference from the definitive proxy statement for the Annual Meeting of Stockholders to be held in January 2020, a copy of which will be filed not later than 120 days after the close of the fiscal year.

Item 14. Principal Accounting Fees and Services

Information required by this item concerning principal accounting fees and services is incorporated herein by reference from the definitive proxy statement for the Annual Meeting of Stockholders to be held in January 2020, a copy of which will be filed not later than 120 days after the close of the fiscal year.

PART IV

Item 15. Exhibits, Financial Statement Schedules

(a) The following is a list of documents filed as part of this report:

(1) Financial Statements:

The following financial statements are included under Part II, Item 8 of this Form 10-K:

- 1. Reports of Independent Registered Public Accounting Firm.
- 2. Consolidated Balance Sheets as of September 30, 2019 and 2018.
- 3. Consolidated Statements of Income for the Years Ended September 30, 2019, 2018, and 2017.
- 4. Consolidated Statements of Comprehensive Income for the Years Ended September 30, 2019, 2018, and 2017.
- 5. Consolidated Statements of Stockholders' Equity for the Years Ended September 30, 2019, 2018, and 2017.
- 6. Consolidated Statements of Cash Flows for the Years Ended September 30, 2019, 2018, and 2017.
- 7. Notes to Consolidated Financial Statements for the Years Ended September 30, 2019, 2018, and 2017.

(2) Financial Statement Schedules:

All financial statement schedules have been omitted as the information is not required under the related instructions or is not applicable.

(3) Exhibits:

See "Index to Exhibits."

INDEX TO EXHIBITS

Exhibit Number	Document
3(i)	Charter of Capitol Federal Financial, Inc., as filed on May 6, 2010, as Exhibit 3(i) to Capitol Federal Financial, Inc.'s Registration Statement on Form S-1 (File No. 333-166578) and incorporated herein by reference
3(ii)	Bylaws of Capitol Federal Financial, Inc., as amended, filed on September 30, 2016, as Exhibit 3.2 to Form 8-K for Capitol Federal Financial Inc. and incorporated herein by reference
4	Description of the Registrant's Securities
10.1(i)	Form of Change of Control Agreement with each of John B. Dicus, Kent G. Townsend, and Rick C. Jackson filed on January 20, 2011 as Exhibit 10.1 to the Registrant's Current Report on Form 8-K and incorporated herein by reference
10.1(ii)	Form of Change of Control Agreement with each of Natalie G. Haag and Carlton A. Ricketts filed on November 29, 2012 as Exhibit 10.1(iv) to the Registrant's Annual Report on Form 10-K and incorporated herein by reference
10.1(iii)	Form of Change of Control Agreement with Daniel L. Lehman filed on November 29, 2016 as Exhibit 10.1 (v) to the Registrant's Annual Report on Form 10-K and incorporated herein by reference
10.1(iv)	Form of Change of Control Agreement with Robert D. Kobbeman filed on November 29, 2018 as Exhibit 10.1(iv) to the Registrant's Annual Report on Form 10-K and incorporated herein by reference
10.1(v)	Employment Agreement with Robert D. Kobbeman, as amended, filed on November 29, 2018 as Exhibit 10.1(v) to the Registrant's Annual Report on Form 10-K and incorporated herein by reference
10.1(vi)	Form of Change of Control Agreement with Anthony S. Barry filed on May 10, 2019 as Exhibit 10.1(vi) to the Registrant's March 31, 2019 Form 10-Q and incorporated herein by reference
10.2	Capitol Federal Financial's 2000 Stock Option and Incentive Plan (the "Stock Option Plan") filed on April 13, 2000 as Appendix A to Capitol Federal Financial's Revised Proxy Statement (File No. 000-25391) and incorporated herein by reference
10.3	Capitol Federal Financial Deferred Incentive Bonus Plan, as amended, filed on November 29, 2018 as Exhibit 10.3 to the Registrant's September 30, 2018 Form 10-K and incorporated herein by reference
10.4	Form of Incentive Stock Option Agreement under the Stock Option Plan filed on February 4, 2005 as Exhibit 10.5 to the December 31, 2004 Form 10-Q for Capitol Federal Financial and incorporated herein by reference
10.5	Form of Non-Qualified Stock Option Agreement under the Stock Option Plan filed on February 4, 2005 as Exhibit 10.6 to the December 31, 2004 Form 10-Q for Capitol Federal Financial and incorporated herein by reference
10.6	Description of Director Fee Arrangements filed on November 29, 2018 as Exhibit 10.6 to the Registrant's September 30, 2018 Form 10-K and incorporated herein by reference
10.7	Short-term Performance Plan filed on August 4, 2015 as Exhibit 10.10 to the Registrant's June 30, 2015 Form 10-Q and incorporated herein by reference
10.8	Capitol Federal Financial, Inc. 2012 Equity Incentive Plan (the "Equity Incentive Plan") filed on December 22, 2011 as Appendix A to Capitol Federal Financial, Inc.'s Proxy Statement (File No. 001-34814) and incorporated herein by reference
10.9	Form of Incentive Stock Option Agreement under the Equity Incentive Plan filed on February 6, 2012 as Exhibit 10.12 to the Registrant's December 31, 2011 Form 10-Q and incorporated herein by reference
10.10	Form of Non-Qualified Stock Option Agreement under the Equity Incentive Plan filed on February 6, 2012 as Exhibit 10.13 to the Registrant's December 31, 2011 Form 10-Q and incorporated herein by reference
10.11	Form of Stock Appreciation Right Agreement under the Equity Incentive Plan filed on February 6, 2012 as Exhibit 10.14 to the Registrant's December 31, 2011 Form 10-Q and incorporated herein by reference
10.12	Form of Restricted Stock Agreement under the Equity Incentive Plan filed on February 6, 2012 as Exhibit 10.15 to the Registrant's December 31, 2011 Form 10-Q and incorporated herein by reference
14	Code of Ethics*
21	Subsidiaries of the Registrant
23	Consent of Independent Registered Public Accounting Firm

- Certification pursuant to section 302 of the Sarbanes-Oxley Act of 2002 made by John B. Dicus, Chairman, President and Chief Executive Officer
- Certification pursuant to section 302 of the Sarbanes-Oxley Act of 2002 made by Kent G. Townsend, Executive Vice President, Chief Financial Officer and Treasurer
- Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 made by John B. Dicus, Chairman, President and Chief Executive Officer, and Kent G. Townsend, Executive Vice President, Chief Financial Officer and Treasurer
- The following information from the Company's Annual Report on Form 10-K for the fiscal year ended September 30, 2019, filed with the SEC on November 27, 2019, has been formatted in Inline eXtensible Business Reporting Language ("XBRL"): (i) Consolidated Balance Sheets at September 30, 2019 and 2018, (ii) Consolidated Statements of Income for the fiscal years ended September 30, 2019, 2018, and 2017, (iii) Consolidated Statements of Comprehensive Income for the fiscal years ended September 30, 2019, 2018, and 2017, (iv) Consolidated Statement of Stockholders' Equity for the fiscal years ended September 30, 2019, 2018, and 2017, (v) Consolidated Statements of Cash Flows for the fiscal years ended September 30, 2019, 2018, and 2017, and (vi) Notes to the Consolidated Financial Statements
- 104 Cover Page Interactive Data File, formatted in Inline XBRL and included in Exhibit 101

^{*}May be obtained free of charge in the Investor Relations section of our website, www.capfed.com.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

CAPITOL FEDERAL FINANCIAL, INC.

Date: November 27, 2019 By: /s/ John B. Dicus

John B. Dicus, Chairman, President and Chief Executive Officer (Principal Executive Officer)

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the Registrant and in the capacities and on the date indicated.

By: /s/ John B. Dicus

John B. Dicus, Chairman, President and Chief Executive Officer (Principal Executive Officer)

Date: November 27, 2019

By: /s/ Kent G. Townsend

Kent G. Townsend, Executive Vice President, Chief Financial Officer and Treasurer

(Principal Financial Officer)
Date: November 27, 2019

By: /s/ Jeffrey R. Thompson

Jeffrey R. Thompson, Director

Date: November 27, 2019

By: /s/ Jeffrey M. Johnson

Jeffrey M. Johnson, Director Date: November 27, 2019

By: /s/ Morris J. Huey II

Morris J. Huey II, Director Date: November 27, 2019

By: /s/ Reginald L. Robinson

Reginald L. Robinson, Director Date: November 27, 2019

By: /s/ Michael T. McCoy, M.D.

Michael T. McCoy, M.D., Director

Date: November 27, 2019

By: /s/ James G. Morris

James G. Morris, Director Date: November 27, 2019

By: /s/ Michel' P. Cole

Michel' P. Cole, Director Date: November 27, 2019

By: /s/ Tara D. Van Houweling

Tara D. Van Houweling, First Vice President and Reporting Director (Principal Accounting Officer)

Date: November 27, 2019



