COMMERCE BANCSHARES INC /MO/ Form 10-Q November 07, 2016 Table of Contents

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

(Mark One)

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

For the quarterly period ended September 30, 2016

OR

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

For the transition period from to

Commission File No. 0-2989

COMMERCE BANCSHARES, INC.

(Exact name of registrant as specified

in its charter)

Missouri 43-0889454

(State of Incorporation) (IRS Employer Identification No.)

1000 Walnut,

Kansas City, MO

(Address of principal executive offices) (Zip Code)

(816) 234-2000

(Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes b No o

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Yes b No o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer by Accelerated filer o Non-accelerated filer o Smaller reporting company £ Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes o No b

As of November 2, 2016, the registrant had outstanding 96,592,152 shares of its \$5 par value common stock, registrant's only class of common stock.

Commerce Bancshares, Inc. and Subsidiaries

Form 10-Q

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PART I: FINANCIAL INFORMATION

Item 1. FINANCIAL STATEMENTS

Commerce Bancshares, Inc. and Subsidiaries CONSOLIDATED BALANCE SHEETS

CONSOCIDATED BALANCE SHEETS	September 30 2016 (Unaudited) (In thousands), December 31, 2015
ASSETS	*	*
Loans	\$13,230,241	
Allowance for loan losses		(151,532)
Net loans	13,075,709	12,285,160
Loans held for sale (including \$4,447,000 of residential mortgage loans carried at fair	9,511	7,607
value at September 30, 2016 and \$4,981,000 at December 31, 2015)		
Investment securities:		
Available for sale (\$578,090,000 pledged at September 30, 2016 and \$568,257,000 at	0.420.071	0.777.004
December 31, 2015 to secure swap and repurchase agreements)	9,438,871	9,777,004
Trading Non-marketable	28,586	11,890
Total investment securities	108,224 9,575,681	112,786
		9,901,680 14,505
Federal funds sold and short-term securities purchased under agreements to resell Long-term securities purchased under agreements to resell	13,415 725,000	875,000
Interest earning deposits with banks	56,767	23,803
Cash and due from banks	396,938	464,411
Land, buildings and equipment, net	339,196	352,581
Goodwill	138,921	138,921
Other intangible assets, net	6,621	6,669
Other assets Other assets	396,709	534,625
Total assets	\$24,734,468	\$24,604,962
LIABILITIES AND EQUITY	\$24,734,400	\$24,004,902
Deposits:		
Non-interest bearing	\$7,130,415	\$7,146,398
Savings, interest checking and money market	11,023,526	10,834,746
Time open and C.D.'s of less than \$100,000	732,575	785,191
Time open and C.D.'s of \$100,000 and over	1,279,644	1,212,518
Total deposits	20,166,160	19,978,853
Federal funds purchased and securities sold under agreements to repurchase	1,489,891	1,963,552
Other borrowings	101,415	1,505,532
Other liabilities	416,189	191,321
Total liabilities	22,173,655	22,237,544
Commerce Bancshares, Inc. stockholders' equity:	22,173,033	22,237,344
Preferred stock, \$1 par value		
Authorized 2,000,000 shares; issued 6,000 shares	144,784	144,784
Common stock, \$5 par value	177,/OT	177,/07
Authorized 120,000,000 shares;		
issued 97,972,433 shares	489,862	489,862
155ucu 71,712,755 suares	-107,002	707,002

Capital surplus	1,335,150	1,337,677
Retained earnings	515,081	383,313
Treasury stock of 1,212,837 shares at September 30, 2016		
and 603,003 shares at December 31, 2015, at cost	(50,538) (26,116)
Accumulated other comprehensive income	121,082	32,470
Total Commerce Bancshares, Inc. stockholders' equity	2,555,421	2,361,990
Non-controlling interest	5,392	5,428
Total equity	2,560,813	2,367,418
Total liabilities and equity	\$24,734,468	\$ \$24,604,962
See accompanying notes to consolidated financial statements.		

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Commerce Bancshares, Inc. and Subsidiaries CONSOLIDATED STATEMENTS OF INCOME

	For the Three		For the Nine		
	Months Ended September 30		Months Ended		
	•		Septembe		
(In thousands, except per share data)	2016	2015	2016	2015	
NUTED FOR DICOME	(Unaudite	ed)			
INTEREST INCOME	¢ 100 750	φ1140 5 4	¢264.224	¢220.707	
Interest and fees on loans		\$114,954		\$339,707	
Interest and fees on loans held for sale	334	48	1,161	108	
Interest on investment securities	51,661	50,716	155,250	142,416	
Interest on federal funds sold and short-term securities purchased under	20	21	62	15	
agreements to resell	20	21	63	45	
Interest on long-term securities purchased under agreements to resell	3,328	3,273	10,157	9,994	
Interest on deposits with banks	268	103	689	404	
Total interest income	179,361	169,115	531,554	492,674	
INTEREST EXPENSE					
Interest on deposits:	2.610	2.256	10.651	0.051	
Savings, interest checking and money market	3,619	3,356	10,651	9,951	
Time open and C.D.'s of less than \$100,000	683	786 1.554	2,134	2,484	
Time open and C.D.'s of \$100,000 and over	2,186	1,554	6,519	4,468	
Interest on federal funds purchased and securities sold under	704	402	2 227	1 071	
agreements to repurchase	724	483	2,337	1,271	
Interest on other borrowings	906	898	3,066	2,667	
Total interest expense	8,118	7,077	24,707	20,841	
Net interest income	171,243	162,038	506,847	471,833	
Provision for loan losses	7,263	8,364	25,918	19,541	
Net interest income after provision for loan losses NON-INTEREST INCOME	163,980	153,674	480,929	452,292	
Bank card transaction fees	47,006	44,635	136,541	132,606	
Trust fees	30,951	29,302	90,435	88,815	
Deposit account charges and other fees	22,241	20,674	64,260	58,810	
Capital market fees	2,751	2,620	7,976	8,360	
Consumer brokerage services	3,375	3,687	10,375	10,530	
Loan fees and sales	3,123	1,855	8,829	6,127	
Other	9,872	8,515	36,497	26,849	
Total non-interest income	119,319	111,288	354,913	332,097	
INVESTMENT SECURITIES GAINS (LOSSES), NET	(1,965)(378	(3,704)7,800	
NON-INTEREST EXPENSE					
Salaries and employee benefits	107,004	100,874	318,671	298,603	
Net occupancy	12,366	11,247	34,761	33,807	
Equipment	4,842	4,789	14,257	14,171	
Supplies and communication	5,968	5,609	18,490	16,416	
Data processing and software	23,663	21,119	69,332	61,670	
Marketing	4,399	4,343	12,601	12,568	
Deposit insurance	3,576	2,981	9,884	9,001	
Other	19,424	20,440	57,808	54,474	
Total non-interest expense	181,242	171,402	535,804	500,710	

Income before income taxes	100,092	93,182	296,334	291,479
Less income taxes	30,942	27,969	91,854	88,929
Net income	69,150	65,213	204,480	202,550
Less non-controlling interest expense	605	601	668	2,530
Net income attributable to Commerce Bancshares, Inc.	68,545	64,612	203,812	200,020
Less preferred stock dividends	2,250	2,250	6,750	6,750
Net income available to common shareholders	\$66,295	\$62,362	\$197,062	\$193,270
Net income per common share — basic	\$.69	\$.63	\$2.04	\$1.93
Net income per common share — diluted	\$.68	\$.63	\$2.03	\$1.93

See accompanying notes to consolidated financial statements.

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Commerce Bancshares, Inc. and Subsidiaries CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

	For the Tourish Months I Septemb	Ended	For the Nine Month Ended September 30	
(In thousands)	2016	2015	2016	2015
	(Unaudit	ted)		
Net income	\$69,150	\$65,213	\$204,480	\$202,550
Other comprehensive income (loss):				
Net unrealized gains (losses) on securities for which a portion of an other-than-temporary impairment has been recorded in earnings	46	(327)	(352)(306)
Net unrealized gains (losses) on other securities	(13,747)16,891	87,887	2,754
Pension loss amortization	359	283	1,077	1,095
Other comprehensive income (loss)	(13,342) 16,847	88,612	3,543
Comprehensive income	55,808	82,060	293,092	206,093
Less non-controlling interest expense	605	601	668	2,530
Comprehensive income attributable to Commerce Bancshares, Inc.	\$55,203	\$81,459	\$292,424	\$203,563
See accompanying notes to consolidated financial statements.				

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Commerce Bancshares, Inc. and Subsidiaries

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

Commerce Bancshares, Inc. Shareholders

		Commer	ce Baneshare	os, me. ona	cholacis	Accumulate	d		
(In thousands, except	Preferred Stock	l Common Stock	Capital Surplus	Retained Earnings	Treasury Stock	Other Comprehens Income		olling Total	
per share data)	(T.T. 11)	1\				(Loss)			
Balance January 1, 2016	(Unaudit) ¢ 1 227 677	¢202 212	\$ (26 116	\\$ 22.470	\$ 5,428	¢2 267 419	5
Net income	φ1 44 ,/64	+ \$409,002	2\$1,337,077	203,812	\$(20,110	<i>)</i> φ <i>32</i> ,470	\$ 5,428 668	\$2,367,418 204,480	3
Other comprehensive						00 612		•	
income						88,612		88,612	
Distributions to							(704) (704)
non-controlling interest							(, , ,	, (, 0 .	,
Purchases of treasury stock					(38,476)		(38,476)
Issuance of stock under									
purchase and equity			(14,057)	14,054			(3)
compensation plans			(= 1,00)	,	- 1,00			(0	,
Excess tax benefit									
related to equity			2,629					2,629	
compensation plans									
Stock-based			8,901					8,901	
compensation			-,					-,	
Cash dividends on				(65,294	`			(65.204	`
common stock (\$.675 per share)				(03,294)			(65,294)
Cash dividends on									
preferred stock (\$1.125				(6,750)			(6,750)
per depositary share)					,			,	
Balance September 30,	¢ 1// 79/	1\$ 180 863	2\$1,335,150	\$515.081	\$ (50, 538	\\$ 121 082	\$ 5,392	\$2,560,813	2
2016									
Balance January 1, 2015 Net income	\$144,784	1\$484,155	5\$1,229,075	\$426,648 200,020	\$(16,562)\$ 62,093	\$ 4,053 2,530	\$2,334,246 202,550	5
Other comprehensive				200,020			2,330	•	
income						3,543		3,543	
Distributions to							(915) (845	`
non-controlling interest							(845) (043)
Purchases of treasury					(9,147)		(9,147)
stock					(,,,	,		(>) /	,
Accelerated share repurchase agreements			60,000		(160,000)		(100,000)
Issuance of stock under									
purchase and equity			(15,302)	17,216			1,914	
compensation plans			· / -	,	, -			,	
Excess tax benefit			1,871					1,871	
related to equity									

compensation plans						
Stock-based	7,702				7,702	
compensation	7,702				7,702	
Cash dividends on						
common stock (\$.643		(64,041)		(64,041)
per share)						
Cash dividends on						
preferred stock (\$1.125		(6,750)		(6,750)
per depositary share)						
Balance September 30,	\$144,784\$484,155\$1,283,346	\$555.877	7 \$(168 493)\$ 65 636	\$ 5,738	\$2,371,04	13
2015	Ψ1++,70+Ψ+0+,133Ψ1,203,3+0	Ψ333,011	ψ(100,423)ψ 03,030	Ψ 3,730	Ψ2,371,07	13
See accompanying notes to consolidated financial statements.						

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Commerce Bancshares, Inc. and Subsidiaries CONSOLIDATED STATEMENTS OF CASH FLOWS

(In thousands)	For the Nir Ended Sept 2016 (Unaudited	tember 30 2015	
OPERATING ACTIVITIES:	(Onaudited	1)	
Net income	\$204,480	\$202,550)
Adjustments to reconcile net income to net cash provided by operating activities:			
Provision for loan losses	25,918	19,541	
Provision for depreciation and amortization	30,997	32,100	
Amortization of investment security premiums, net	23,357	23,249	
Investment securities (gains) losses, net (A)	3,704	(7,800)
Net gains on sales of loans held for sale	(4,924)	(2,184)
Originations of loans held for sale	(115,768)	(75,589)
Proceeds from sales of loans held for sale	117,746	72,973	
Net (increase) decrease in trading securities, excluding unsettled transactions	77,262	(5,042)
Stock-based compensation	8,901	7,702	
Increase in interest receivable)
Increase (decrease) in interest payable	269	-)
Increase in income taxes payable	1,787	16,312	
Excess tax benefit related to equity compensation plans)
Other changes, net	(24,602)	•)
Net cash provided by operating activities	346,167	278,828	
INVESTING ACTIVITIES:	= 0.46	604000	
Proceeds from sales of investment securities (A)	7,946	684,893	_
Proceeds from maturities/pay downs of investment securities (A)	1,659,778		
Purchases of investment securities (A)	(1,080,003		
Net increase in loans	(817,886))
Repayments of long-term securities purchased under agreements to resell		-	,
Purchases of land, buildings and equipment	(18,479))
Sales of land, buildings and equipment	5,831	4,752	`
Net cash used in investing activities FINANCING ACTIVITIES:	(92,813)	(024,030)
Net increase (decrease) in non-interest bearing, savings, interest checking and money market			
deposits	280,495	(319,853)
Net increase (decrease) in time open and C.D.'s	14,510	(130,591)
Net increase (decrease) in federal funds purchased and short-term securities sold under	•	•	,
agreements to repurchase	(473,661)	330,679	
Repayment of long-term borrowings	(3,872)	(227)
Additional long-term borrowings	1,469		,
Purchases of treasury stock	-	(9,147)
Accelerated share repurchase agreements		(100,000	-
Issuance of stock under equity compensation plans	(3)	1,914	
Excess tax benefit related to equity compensation plans	2,629	1,871	
Cash dividends paid on common stock	(65,294)	(64,041)
Cash dividends paid on preferred stock		(6,750)
Net cash used in financing activities	(288,953)	(296,145)

Decrease in cash and cash equivalents Cash and cash equivalents at beginning of year Cash and cash equivalents at September 30	502,719	(641,967) 1,100,717 \$458,750
(A) Available for sale and non-marketable securities	\$407,120	\$450,750
Income tax payments, net	\$88,531	\$70,860
Interest paid on deposits and borrowings	\$24,438	\$20,937
Loans transferred to foreclosed real estate	\$1,031	\$2,459
Loans transferred from held for investment to held for sale, net	\$42,688	\$ —
Settlement of accelerated stock repurchase agreement and receipt of treasury stock See accompanying notes to consolidated financial statements.	\$—	\$60,000

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Commerce Bancshares, Inc. and Subsidiaries

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS September 30, 2016 (Unaudited)

1. Principles of Consolidation and Presentation

The accompanying consolidated financial statements include the accounts of Commerce Bancshares, Inc. and all majority-owned subsidiaries (the Company). Most of the Company's operations are conducted by its subsidiary bank, Commerce Bank (the Bank). The consolidated financial statements in this report have not been audited by an independent registered public accounting firm, but in the opinion of management, all adjustments necessary to present fairly the financial position and the results of operations for the interim periods have been made. All such adjustments are of a normal recurring nature. All significant intercompany accounts and transactions have been eliminated. Certain reclassifications were made to 2015 data to conform to current year presentation. In preparing the consolidated financial statements, management is required to make estimates and assumptions that affect the reported amounts of assets and liabilities as of the date of the balance sheet and revenues and expenses for the period. Actual results could differ significantly from those estimates. Management has evaluated subsequent events for potential recognition or disclosure. The results of operations for the three and nine month periods ended September 30, 2016 are not necessarily indicative of results to be attained for the full year or any other interim period.

The consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States (GAAP) for interim financial information and with the instructions to Form 10-Q adopted by the Securities and Exchange Commission. Accordingly, the financial statements do not include all of the information and footnotes required by GAAP for complete financial statements and should be read in conjunction with the Company's most recent Annual Report on Form 10-K, containing the latest audited consolidated financial statements and notes thereto.

2. Loans and Allowance for Loan Losses

Major classifications within the Company's held for investment loan portfolio at September 30, 2016 and December 31, 2015 are as follows:

	September 30,	December 31,
(In thousands)	2016	2015
Commercial:		
Business	\$4,770,883	\$4,397,893
Real estate – construction and land	800,545	624,070
Real estate – business	2,520,528	2,355,544
Personal Banking:		
Real estate – personal	1,968,005	1,915,953
Consumer	1,972,969	1,924,365
Revolving home equity	417,591	432,981
Consumer credit card	760,022	779,744
Overdrafts	19,698	6,142
Total loans	\$13,230,241	\$12,436,692

At September 30, 2016, loans of \$3.6 billion were pledged at the Federal Home Loan Bank as collateral for borrowings and letters of credit obtained to secure public deposits. Additional loans of \$1.6 billion were pledged at the

Federal Reserve Bank as collateral for discount window borrowings.

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Allowance for loan losses

A summary of the activity in the allowance for loan losses during the three and nine months ended September 30, 2016 and 2015, respectively, follows:

2010 and 2013		For the Nine Months Ended					
					September 30		
	Enaca S	Personal		Personal			
(In thousands)	Commer	Cial Banking		Commer	cial Banking	Total	
Balance at							
beginning of	\$89,198	\$64,634	\$153,832	\$82,086	\$69,446	\$151,532	
period							
Provision	(1,411)8,674	7,263	4,309	21,609	25,918	
Deductions:							
Loans	291	11,872	12,163	2,465	35,633	38,098	
charged off	291	11,072	12,103	2,403	33,033	30,090	
Less							
recoveries on	2,759	2,841	5,600	6,325	8,855	15,180	
loans							
Net loan							
charge-offs	(2,468)9,031	6,563	(3,860	26,778	22,918	
(recoveries)							
Balance							
September 30,	\$90,255	\$64,277	\$154,532	\$90,255	\$64,277	\$154,532	
2016							
Balance at							
beginning of	\$86,329	\$65,203	\$151,532	\$89,622	\$66,910	\$156,532	
period							
Provision	(1,976	10,340	8,364	(6,089	25,630	19,541	
Deductions:	•						
Loans	002	11 201	10.004	2.025	24 104	27.220	
charged off	903	11,321	12,224	3,035	34,194	37,229	
Less							
recoveries on	1,167	2,693	3,860	4,119	8,569	12,688	
loans	,	ŕ	•	•	,	,	
Net loan							
charge-offs	(264)8,628	8,364	(1,084	25,625	24,541	
•	`	,	•	, ,	•	,	
Balance							
September 30,	\$84,617	\$66,915	\$151,532	\$84,617	\$66,915	\$151,532	
2015		-		•			
charge-offs (recoveries) Balance September 30,	`	\$66,915	8,364\$151,532		\$66,915	,	

The following table shows the balance in the allowance for loan losses and the related loan balance at September 30, 2016 and December 31, 2015, disaggregated on the basis of impairment methodology. Impaired loans evaluated under ASC 310-10-35 include loans on non-accrual status, which are individually evaluated for impairment, and other impaired loans discussed below, which are deemed to have similar risk characteristics and are collectively evaluated. All other loans are collectively evaluated for impairment under ASC 450-20.

	Impaired Loans		All Other Loans		
	Allow	ahceans	Allowand	e Ł oans	
(In thousands)	for	Outstanding	for Loan	Outstanding	

	Loan Losses	Losses
September 30, 2016)	
Commercial	\$1,816\$ 44,526	\$88,439 \$8,047,430
Personal Banking	1,253 20,594	63,024 5,117,691
Total	\$3,069\$ 65,120	\$151,463\$13,165,121
December 31, 2015		
Commercial	\$1,927\$ 43,027	\$80,159 \$7,334,480
Personal Banking	1,557 22,287	67,889 5,036,898
Total	\$3,484\$ 65,314	\$148,048\$12,371,378

Impaired loans

The table below shows the Company's investment in impaired loans at September 30, 2016 and December 31, 2015. These loans consist of all loans on non-accrual status and other restructured loans whose terms have been modified and classified as troubled debt restructurings. These restructured loans are performing in accordance with their modified terms, and because the Company believes it probable that all amounts due under the modified terms of the agreements will be collected, interest on these loans is being recognized on an accrual basis. They are discussed further in the "Troubled debt restructurings" section on page 14.

(In thousands)	Sept. 30, 2016	Dec. 31, 2015
Non-accrual loans	\$15,645	\$26,575
Restructured loans (accruing)	49,475	38,739
Total impaired loans	\$65,120	\$65,314

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The following table provides additional information about impaired loans held by the Company at September 30, 2016 and December 31, 2015, segregated between loans for which an allowance for credit losses has been provided and loans for which no allowance has been provided.

(In thousands)	Recorded Investment	Unpaid Principal Balance	Related Allowance
September 30, 2016			
With no related allowance recorded:			
Business	\$ 7,053	\$ 10,018	\$ —
Real estate – construction and land	1,228	1,594	<u>.</u>
	\$ 8,281	\$11,612	\$ —
With an allowance recorded:	. ,	. ,	
Business	\$ 28,369	\$ 30,171	\$ 1,284
Real estate – construction and land	214	219	18
Real estate – business	7,662	9,077	514
Real estate – personal	6,703	9,564	602
Consumer	5,537	5,537	66
Revolving home equity	636	646	18
Consumer credit card	7,718	7,718	567
	\$ 56,839	\$62,932	\$ 3,069
Total	\$ 65,120	\$74,544	\$ 3,069
December 31, 2015			
With no related allowance recorded:			
Business	\$ 9,330	\$11,777	\$ —
Real estate – construction and land	2,961	8,956	
Real estate – business	4,793	6,264	
Real estate – personal	373	373	
	\$ 17,457	\$ 27,370	\$ —
With an allowance recorded:			
Business	\$ 18,227	\$ 20,031	\$ 1,119
Real estate – construction and land	1,227	2,804	63
Real estate – business	6,489	9,008	745
Real estate – personal	7,667	10,530	831
Consumer	5,599	5,599	63
Revolving home equity	704	852	67
Consumer credit card	7,944	7,944	596
	\$ 47,857	\$ 56,768	\$ 3,484
Total	\$ 65,314	\$84,138	\$ 3,484

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Total average impaired loans for the three and nine month periods ended September 30, 2016 and 2015, respectively, are shown in the table below.

onal king Total	
28 \$19,03	34
82 48,454	1
,010 \$67,48	88
336 \$23,72	23
59 46,476	6
,695 \$70,19	99
79 \$26,29	98
21 31,620)
,400 \$57,9	18
91 \$31,5	75
54 35,466	6
,645 \$67,04	41
	228 \$19,02 82 48,454 3010 \$67,48 336 \$23,72 59 46,476 3695 \$70,19 79 \$26,29 21 31,620 3400 \$57,9 291 \$31,52 54 35,466 3645 \$67,04

The table below shows interest income recognized during the three and nine month periods ended September 30, 2016 and 2015, respectively, for impaired loans held at the end of each respective period. This interest all relates to accruing restructured loans, as discussed in the "Troubled debt restructurings" section on page 14.

For the

	roi t	ne		
	Thre	e	For the	- Nine
	Mon	ths		s Ended
	Ende	ed	1.101111	nber 30
	Septe	ember	Septer	11001 30
	30			
(In thousands)	2016	2015	2016	2015
Interest income recognized on impaired loans:				
Business	\$277	\$63	\$830	\$188
Real estate – construction and land	2	22	7	66
Real estate – business	42	33	126	99
Real estate – personal	39	47	118	142
Consumer	89	87	267	261
Revolving home equity	7	6	22	17
Consumer credit card	174	186	522	558
Total	\$630	\$444	\$1,892	2\$1,331

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Delinquent and non-accrual loans

The following table provides aging information on the Company's past due and accruing loans, in addition to the balances of loans on non-accrual status, at September 30, 2016 and December 31, 2015.

(In thousands)	Current or Less Than 30 Days Past Due	30 – 89 Days Past Due	90 Days Past Due and Still Accruing	Non-accrua	l Total
September 30, 2016					
Commercial:					
Business	\$4,758,519	\$3,100	\$ 506	\$ 8,758	\$4,770,883
Real estate – construction and land	1794,731	2,357	2,147	1,310	800,545
Real estate – business	2,513,270	5,011	327	1,920	2,520,528
Personal Banking:					
Real estate – personal	1,954,889	6,901	2,581	3,634	1,968,005
Consumer	1,951,011	19,510	2,448		1,972,969
Revolving home equity	414,251	2,246	1,071	23	417,591
Consumer credit card	742,820	9,366	7,836		760,022
Overdrafts	19,254	444			19,698
Total	\$13,148,745	5\$48,935	5\$ 16,916	\$ 15,645	\$13,230,241
December 31, 2015					
Commercial:					
Business	\$4,384,149	\$2,306	\$ 564	\$ 10,874	\$4,397,893
Real estate – construction and land	1617,838	3,142		3,090	624,070
Real estate – business	2,340,919	6,762		7,863	2,355,544
Personal Banking:					
Real estate – personal	1,901,330	7,117	3,081	4,425	1,915,953
Consumer	1,903,389	18,273	2,703		1,924,365
Revolving home equity	427,998	2,641	2,019	323	432,981
Consumer credit card	762,750	8,894	8,100		779,744
Overdrafts	5,834	308	_		6,142
Total	\$12,344,207	7\$49,443	3 \$ 16,467	\$ 26,575	\$12,436,692

Credit quality

The following table provides information about the credit quality of the Commercial loan portfolio, using the Company's internal rating system as an indicator. The internal rating system is a series of grades reflecting management's risk assessment, based on its analysis of the borrower's financial condition. The "pass" category consists of a range of loan grades that reflect increasing, though still acceptable, risk. Movement of risk through the various grade levels in the "pass" category is monitored for early identification of credit deterioration. The "special mention" rating is applied to loans where the borrower exhibits negative financial trends due to borrower specific or systemic conditions that, if left uncorrected, threaten its capacity to meet its debt obligations. The borrower is believed to have sufficient financial flexibility to react to and resolve its negative financial situation. It is a transitional grade that is closely monitored for improvement or deterioration. The "substandard" rating is applied to loans where the borrower exhibits well-defined weaknesses that jeopardize its continued performance and are of a severity that the distinct possibility of default exists. Loans are placed on "non-accrual" when management does not expect to collect payments consistent with acceptable and agreed upon terms of repayment.

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Commercial Loans

		Real	Real	
			Estate-	
(In thousands)	Business	Estate-Construction	¹ Business	Total
September 30, 2016				
Pass	\$4,625,175	5\$ 798,168	\$2,421,327	\$7,844,670
Special mention	76,105	860	46,281	123,246
Substandard	60,845	207	51,000	112,052
Non-accrual	8,758	1,310	1,920	11,988
Total	\$4,770,883	3\$ 800,545	\$2,520,528	\$\$8,091,956
December 31, 2015				
Pass	\$4,278,857	'\$ 618,788	\$2,281,565	\$7,179,210
Special mention	49,302	1,033	15,009	65,344
Substandard	58,860	1,159	51,107	111,126
Non-accrual	10,874	3,090	7,863	21,827
Total	\$4,397,893	3\$ 624,070	\$2,355,544	\$7,377,507

The credit quality of Personal Banking loans is monitored primarily on the basis of aging/delinquency, and this information is provided in the table in the above "Delinquent and non-accrual loans" section. In addition, FICO scores are obtained and updated on a quarterly basis for most of the loans in the Personal Banking portfolio. This is a published credit score designed to measure the risk of default by taking into account various factors from a borrower's financial history. The Bank normally obtains a FICO score at the loan's origination and renewal dates, and updates are obtained on a quarterly basis. Excluded from the table below are certain Personal Banking loans for which FICO scores are not obtained because they generally pertain to commercial customer activities and are often underwritten with other collateral considerations. At September 30, 2016, these were comprised of \$251.7 million in personal real estate loans, or 4.9% of the Personal Banking portfolio, compared to \$257.8 million at December 31, 2015. For the remainder of loans in the Personal Banking portfolio, the table below shows the percentage of balances outstanding at September 30, 2016 and December 31, 2015 by FICO score.

Personal	Rankin	a Loane
Personai	ранки	g Loans

reisonai Danking	Loans					
	% of Loan Category					
	Real		Revolv	RevolvingConsumer		
	Estate -	- Consume	rHome	Cred	it	
	Persona	al	Equity	Card		
September 30, 2016)					
FICO score:						
Under 600	1.4 %	64.2 %	1.2	% 4.0	%	
600 - 659	3.0	8.5	3.8	11.9		
660 - 719	10.3	21.0	13.2	31.4		
720 - 779	24.8	26.5	28.1	28.4		
780 and over	60.5	39.8	53.7	24.3		
Total	100.0%	6 100.0 %	100.0	% 100.0	0 %	
December 31, 2015						
FICO score:						
Under 600	1.5 %	64.5 %	1.5	% 3.9	%	
600 - 659	3.0	9.7	3.9	12.0		
660 - 719	9.1	21.8	13.6	31.7		
720 - 779	25.0	26.4	28.4	27.9		
780 and over	61.4	37.6	52.6	24.5		

100.0%100.0 % 100.0 % 100.0 %

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Troubled debt restructurings

As mentioned previously, the Company's impaired loans include loans which have been classified as troubled debt restructurings. Total restructured loans amounted to \$59.0 million at September 30, 2016. Restructured loans are those extended to borrowers who are experiencing financial difficulty and who have been granted a concession. Restructured loans are placed on non-accrual status if the Company does not believe it probable that amounts due under the contractual terms will be collected, and those non-accrual loans totaled \$9.6 million at September 30, 2016. Other performing restructured loans totaled \$49.5 million at September 30, 2016. These include certain business, construction and business real estate loans classified as substandard. Upon maturity, the loans renewed at interest rates judged not to be market rates for new debt with similar risk and as a result the loans were classified as troubled debt restructurings. These commercial loans totaled \$33.2 million at September 30, 2016. These restructured loans are performing in accordance with their modified terms, and because the Company believes it probable that all amounts due under the modified terms of the agreements will be collected, interest on these loans is being recognized on an accrual basis. Troubled debt restructurings also include certain credit card loans under various debt management and assistance programs, which totaled \$7.7 million at September 30, 2016. Modifications to credit card loans generally involve removing the available line of credit, placing loans on amortizing status, and lowering the contractual interest rate. The Company has classified additional loans as troubled debt restructurings because they were not reaffirmed by the borrower in bankruptcy proceedings. At September 30, 2016, these loans totaled \$8.2 million in personal real estate, revolving home equity, and consumer loans. Interest on these loans is being recognized on an accrual basis, as the borrowers are continuing to make payments under the terms of the loan agreements.

The following table shows the outstanding balances of loans classified as troubled debt restructurings at September 30, 2016, in addition to the outstanding balances of these restructured loans which the Company considers to have been in default at any time during the past twelve months. For purposes of this disclosure, the Company considers "default" to mean 90 days or more past due as to interest or principal.

		Balance
		90 days
		past due
	September 30	at any
(In thousands)	2016	'time
	2010	during
		previous
		12
		months
Commercial:		
Business	\$ 34,227	\$ —
Real estate - construction and land	784	676
Real estate - business	5,742	751
Personal Banking:		
Real estate - personal	4,387	358
Consumer	5,560	62
Revolving home equity	613	67
Consumer credit card	7,718	537
Total restructured loans	\$ 59,031	\$ 2,451

For those loans on non-accrual status also classified as restructured, the modification did not create any further financial effect on the Company as those loans were already recorded at net realizable value. For those performing commercial loans classified as restructured, there were no concessions involving forgiveness of principal or interest and, therefore, there was no financial impact to the Company as a result of modification to these loans. No financial

impact resulted from those performing loans where the debt was not reaffirmed in bankruptcy, as no changes to loan terms occurred in that process. The effects of modifications to consumer credit card loans were estimated to decrease interest income by approximately \$926 thousand on an annual, pre-tax basis, compared to amounts contractually owed.

The allowance for loan losses related to troubled debt restructurings on non-accrual status is determined by individual evaluation, including collateral adequacy, using the same process as loans on non-accrual status which are not classified as troubled debt restructurings. Those performing loans classified as troubled debt restructurings are accruing loans which management expects to collect under contractual terms. Performing commercial loans have had no other concessions granted other than being renewed at an interest rate judged not to be market. As such, they have similar risk characteristics as non-troubled debt commercial loans and are collectively evaluated based on internal risk rating, loan type, delinquency, historical experience and current economic factors. Performing personal banking loans classified as troubled debt restructurings resulted from the borrower not reaffirming the debt during bankruptcy and have had no other concession granted, other than the Bank's future limitations on collecting payment deficiencies or in pursuing foreclosure actions. As such, they have similar risk characteristics as non-troubled debt personal banking loans and are evaluated collectively based on loan type, delinquency, historical experience and current economic factors.

If a troubled debt restructuring defaults and is already on non-accrual status, the allowance for loan losses continues to be based on individual evaluation, using discounted expected cash flows or the fair value of collateral. If an accruing troubled debt

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restructuring defaults, the loan's risk rating is downgraded to non-accrual status and the loan's related allowance for loan losses is determined based on individual evaluation, or if necessary, the loan is charged off and collection efforts begun.

The Company had commitments of \$11.5 million at September 30, 2016 to lend additional funds to borrowers with restructured loans.

Loans held for sale

Beginning January 1, 2015, certain long-term fixed rate personal real estate loan originations have been designated as held for sale, and the Company has elected the fair value option for these loans. The election of the fair value option aligns the accounting for these loans with the related economic hedges discussed in Note 10. At September 30, 2016, the fair value of these loans was \$4.4 million, and the unpaid principal balance was \$4.3 million.

Beginning in the third quarter of 2015, the Company has designated certain student loan originations as held for sale. The borrowers are credit-worthy students who are attending colleges and universities. The loans are intended to be sold in the secondary market, and the Company maintains contracts with Sallie Mae to sell the loans at various times while the student is attending school or shortly after graduation. At September 30, 2016, the balance of these loans was \$5.1 million. These loans are carried at lower of cost or fair value.

In March 2016, the Company designated certain loans secured by automobiles as held for sale in order to rebalance the auto loan portfolio in relation to the Company's other loan categories. The loans were sold in the second and third quarters and totaled \$33.6 million, resulting in a net gain of \$56 thousand. The group of loans were representative of the overall auto loan portfolio and were sold to other financial institutions.

At September 30, 2016, none of the loans held for sale were on non-accrual status or 90 days past due and still accruing. Interest income with respect to loans held for sale is accrued based on the principal amount outstanding and the loan's contractual interest rate. Gains and losses in fair value resulting from the application of the fair value option, or lower of cost or fair value accounting, are recognized in loan fees and sales in the consolidated statements of income.

Foreclosed real estate/repossessed assets

The Company's holdings of foreclosed real estate totaled \$950 thousand and \$2.8 million at September 30, 2016 and December 31, 2015, respectively. Personal property acquired in repossession, generally autos and marine and recreational vehicles, totaled \$2.5 million and \$3.3 million at September 30, 2016 and December 31, 2015, respectively. Upon acquisition, these assets are recorded at fair value less estimated selling costs at the date of foreclosure, establishing a new cost basis. They are subsequently carried at the lower of this cost basis or fair value less estimated selling costs.

3. Investment Securities

Investment securities, at fair value, consisted of the following at September 30, 2016 and December 31, 2015.

	Sept. 30,	Dec. 31,
(In thousands)	2016	2015
Available for sale	\$9,438,871	\$9,777,004
Trading	28,586	11,890
Non-marketable	108,224	112,786
Total investment securities	\$9,575,681	\$9,901,680

Most of the Company's investment securities are classified as available for sale, and this portfolio is discussed in more detail below. The available for sale and the trading portfolios are carried at fair value. Securities which are classified as non-marketable include Federal Home Loan Bank (FHLB) stock and Federal Reserve Bank stock held for debt and regulatory purposes, which totaled \$46.9 million at September 30, 2016 and \$46.8 million at December 31, 2015. Investment in Federal Reserve Bank stock is based on the capital structure of the investing bank, and investment in FHLB stock is tied to the level of borrowings from the FHLB. These holdings are carried at cost. Non-marketable securities also include private equity investments, which amounted to \$61.0 million at September 30, 2016 and \$65.6 million at December 31, 2015. In the absence of readily ascertainable market values, these securities are carried at estimated fair value.

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A summary of the available for sale investment securities by maturity groupings as of September 30, 2016 is shown below. The investment portfolio includes agency mortgage-backed securities, which are guaranteed by agencies such as the FHLMC, FNMA, GNMA and FDIC, in addition to non-agency mortgage-backed securities, which have no guarantee but are collateralized by residential mortgages. Also included are certain other asset-backed securities, which are primarily collateralized by credit cards, automobiles, student loans, and commercial loans. These securities differ from traditional debt securities primarily in that they may have uncertain maturity dates and are priced based on estimated prepayment rates on the underlying collateral.

(In thousands)	Amortized	Fair Value
	Cost	Turr varae
U.S. government and federal agency obligations:		
Within 1 year	\$59,068	\$60,028
After 1 but within 5 years	500,823	514,620
After 5 but within 10 years	106,427	110,802
After 10 years	72,340	70,199
Total U.S. government and federal agency obligations	738,658	755,649
Government-sponsored enterprise obligations:		
Within 1 year	11,589	11,627
After 1 but within 5 years	419,071	424,410
After 5 but within 10 years	14,988	15,205
Total government-sponsored enterprise obligations	445,648	451,242
State and municipal obligations:		
Within 1 year	153,968	155,078
After 1 but within 5 years	626,147	641,498
After 5 but within 10 years	941,494	983,236
After 10 years	55,248	56,189
Total state and municipal obligations	1,776,857	1,836,001
Mortgage and asset-backed securities:		
Agency mortgage-backed securities	2,590,902	2,663,677
Non-agency mortgage-backed securities	922,302	937,208
Asset-backed securities	2,403,019	2,409,324
Total mortgage and asset-backed securities	5,916,223	6,010,209
Other debt securities:		
Within 1 year	5,997	6,025
After 1 but within 5 years	97,136	98,939
After 5 but within 10 years	214,311	222,376
After 10 years	11,588	11,472
Total other debt securities	329,032	338,812
Equity securities	5,678	46,958
Total available for sale investment securities	•	5\$9,438,871
	. , ,	. , ,

Investments in U.S. government and federal agency obligations include U.S. Treasury inflation-protected securities, which totaled \$437.9 million, at fair value, at September 30, 2016. Interest paid on these securities increases with inflation and decreases with deflation, as measured by the Consumer Price Index. Included in equity securities is common and preferred stock held by the holding company, Commerce Bancshares, Inc. (the Parent), with a fair value of \$46.9 million at September 30, 2016.

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For securities classified as available for sale, the following table shows the unrealized gains and losses (pre-tax) in accumulated other comprehensive income, by security type.

	Amortized	Gross	Gross	edFair Value
(In thousands)	Cost	Gains	Losses	zaran vanue
September 30, 2016		Gains	LUSSUS	
U.S. government and federal agency obligations	\$738,658	\$ 19,132	\$(2,141)\$755,649
Government-sponsored enterprise obligations	445,648	5,637	(43)451,242
State and municipal obligations	1,776,857	59,760	(616)1,836,001
Mortgage and asset-backed securities:	1,770,037	37,700	(010) 1,030,001
Agency mortgage-backed securities	2,590,902	72,803	(28)2,663,677
Non-agency mortgage-backed securities	922,302	15,145	(239)937,208
Asset-backed securities	2,403,019	14,026	(7,721)2,409,324
Total mortgage and asset-backed securities	5,916,223	101,974	(7,721)6,010,209
Other debt securities	329,032	9,946	(166)338,812
Equity securities	5,678	41,280	(100	46,958
Total	\$9,212,096	-	<u> </u>	+0,938
	\$9,212,090)\$ 231,129	\$(10,934)\$9,430,0/1
December 31, 2015	Φ 73 0 046	Φ. F. O.F.1	Φ (7.001	\
U.S. government and federal agency obligations	\$729,846	\$5,051	\$(7,821)\$727,076
Government-sponsored enterprise obligations	794,912	2,657	(4,546)793,023
State and municipal obligations	1,706,635	37,061	(1,739) 1,741,957
Mortgage and asset-backed securities:				
Agency mortgage-backed securities	2,579,031	47,856	(8,606)2,618,281
Non-agency mortgage-backed securities	879,186	8,596	(7,819)879,963
Asset-backed securities	2,660,201	1,287	(17,107))2,644,381
Total mortgage and asset-backed securities	6,118,418	57,739	(33,532) 6, 142, 625
Other debt securities	335,925	377	(4,982)331,320
Equity securities	5,678	35,325	-	41,003
Total	\$9,691,414	1\$ 138,210	\$(52,620)\$9,777,004

The Company's impairment policy requires a review of all securities for which fair value is less than amortized cost. Special emphasis and analysis is placed on securities whose credit rating has fallen below A3 (Moody's) or A-(Standard & Poor's), whose fair values have fallen more than 20% below purchase price for an extended period of time, or have been identified based on management's judgment. These securities are placed on a watch list, and for all such securities, cash flow analyses are prepared. For more complex analyses, detailed cash flow models are prepared which use inputs specific to each security. Inputs to these models include factors such as cash flow received, contractual payments required, and various other information related to the underlying collateral (including current delinquencies), collateral loss severity rates (including loan to values), expected delinquency rates, credit support from other tranches, and prepayment speeds. Stress tests are performed at varying levels of delinquency rates, prepayment speeds and loss severities in order to gauge probable ranges of credit loss. At September 30, 2016, the fair value of securities on this watch list was \$103.7 million compared to \$95.8 million at December 31, 2015.

As of September 30, 2016, the Company had recorded other-than-temporary impairment (OTTI) on certain non-agency mortgage-backed securities, part of the watch list mentioned above, which had an aggregate fair value of \$34.6 million. The cumulative credit-related portion of the impairment on these securities, which was recorded in earnings, totaled \$14.2 million. The Company does not intend to sell these securities and believes it is not likely that it will be required to sell the securities before the recovery of their amortized cost.

The credit-related portion of the loss on these securities was based on the cash flows projected to be received over the estimated life of the securities, discounted to present value, and compared to the current amortized cost bases of the securities. Significant inputs to the cash flow models used to calculate the credit losses on these securities at September 30, 2016 included the following:

Significant Inputs	Range
Prepayment CPR	0% -25%
Projected cumulative default	18%-51%
Credit support	0% -30%
Loss severity	17%-63%

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The following table presents a rollforward of the cumulative OTTI credit losses recognized in earnings on all available for sale debt securities.

	For the 1	Vine
	Months :	Ended
	Septemb	er 30
(In thousands)	2016	2015
Cumulative OTTI credit losses at January 1	\$14,129	\$13,734
Credit losses on debt securities for which impairment was not previously recognized	_	76
Credit losses on debt securities for which impairment was previously recognized	270	407
Increase in expected cash flows that are recognized over remaining life of security	(171)(73)
Cumulative OTTI credit losses at September 30	\$14,228	\$14,144

Securities with unrealized losses recorded in accumulated other comprehensive income are shown in the table below, along with the length of the impairment period.

	Less than 12 months		12 months or longer		Total	
	Fair	Unrealized	Fair	Unrealized	Fair Value	Unrealized
(In thousands)	Value	Losses	Value	Losses	rair value	Losses
September 30, 2016						
U.S. government and federal agency obligations	\$36,586	\$ 61	\$33,613	\$ 2,080	\$70,199	\$ 2,141
Government-sponsored enterprise obligations	49,901	43	_		49,901	43
State and municipal obligations	26,335	227	16,276	389	42,611	616
Mortgage and asset-backed securities:						
Agency mortgage-backed securities	24,564	23	2,304	5	26,868	28
Non-agency mortgage-backed securities	61,283	127	39,070	112	100,353	239
Asset-backed securities	279,282	1,510	365,402	6,211	644,684	7,721
Total mortgage and asset-backed securities	365,129	1,660	406,776	6,328	771,905	7,988
Other debt securities	7,936	36	12,458	130	20,394	166
Total	\$485,887	\$ 2,027	\$469,123	3\$ 8,927	\$955,010	\$ 10,954
December 31, 2015						
U.S. government and federal agency obligations	\$491,998	\$ 3,098	\$31,012	\$ 4,723	\$523,010	\$ 7,821
Government-sponsored enterprise obligations	157,830	1,975	110,250	2,571	268,080	4,546
State and municipal obligations	66,998	544	31,120	1,195	98,118	1,739
Mortgage and asset-backed securities:						
Agency mortgage-backed securities	530,035	2,989	291,902	5,617	821,937	8,606
Non-agency mortgage-backed securities	653,603	7,059	54,536	760	708,139	7,819
Asset-backed securities	2,207,922	12,492	223,311	4,615	2,431,233	17,107
Total mortgage and asset-backed securities	3,391,560	22,540	569,749	10,992	3,961,309	33,532
Other debt securities	244,452	3,687	25,218	1,295	269,670	4,982
Total	\$4,352,838	8\$ 31,844	\$767,349	9\$ 20,776	\$5,120,187	\$ 52,620

The total available for sale portfolio consisted of approximately 2,000 individual securities at September 30, 2016. The portfolio included 152 securities, having an aggregate fair value of \$955.0 million, that were in an unrealized loss position at September 30, 2016, compared to 466 securities, with a fair value of \$5.1 billion, at December 31, 2015. The total amount of unrealized losses on these securities decreased \$41.7 million to \$11.0 million at September 30, 2016, largely due to a lower rate environment. At September 30, 2016, the fair value of securities in an unrealized loss position for 12 months or longer totaled \$469.1 million, or 5.0% of the total portfolio value.

The Company's holdings of state and municipal obligations included gross unrealized losses of \$616 thousand at September 30, 2016, of which \$378 thousand related to auction rate securities. This portfolio totaled \$1.8 billion at fair value, or 19.5% of total available for sale securities. The average credit quality of the portfolio, excluding auction rate securities, is Aa2 as rated by Moody's. The portfolio is diversified in order to reduce risk, and the Company has processes and procedures in place to monitor its holdings, identify signs of financial distress and, if necessary, exit its positions in a timely manner.

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The following table presents proceeds from sales of securities and the components of investment securities gains and losses which have been recognized in earnings.

	For the Nine		
	Months Ended		
	Septem	ber 30	
(In thousands)	2016	2015	
Proceeds from sales of available for sale securities	\$—	\$675,870	
Proceeds from sales of non-marketable securities	7,946	9,023	
Total proceeds	\$7,946	\$684,893	
Available for sale:			
Gains realized on sales	\$—	\$2,813	
Other-than-temporary impairment recognized on debt securities	(270)(483)
Non-marketable:			
Gains realized on sales	3,717	2,516	
Losses realized on sales	(502)—	
Fair value adjustments, net	(6,649)2,954	
Investment securities gains (losses), net	\$(3,704	\$1,800	

At September 30, 2016, securities totaling \$4.0 billion in fair value were pledged to secure public fund deposits, securities sold under agreements to repurchase, trust funds, and borrowings at the Federal Reserve Bank and FHLB. Securities pledged under agreements pursuant to which the collateral may be sold or re-pledged by the secured parties approximated \$578.1 million, while the remaining securities were pledged under agreements pursuant to which the secured parties may not sell or re-pledge the collateral. Except for obligations of various government-sponsored enterprises such as FNMA, FHLB and FHLMC, no investment in a single issuer exceeded 10% of stockholders' equity.

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4. Goodwill and Other Intangible Assets

The following table presents information about the Company's intangible assets which have estimable useful lives.

The following table presents	imormation about the	Company	3 mangiore	assets willen have est	illiable use	iui iives.
	September 30, 2016	·)		December 31, 2015		
	Gross Accumulat Carrying Amortizati	ed Valuation Allowa	on Net	Gross Accumulat Carrying Amortization	ed Valuation	on Net
(In thousands)	Amount			Amount		
Amortizable intangible assets	s:					
Core deposit premium	\$31,270\$ (27,182)\$ —	\$ 4,088	\$31,270\$ (26,239)\$ —	\$ 5,031
Mortgage servicing rights	5,260 (2,691) (36) 2,533	4,638 (2,971) (29) 1,638
Total	\$36,530\$ (29,873) \$ (36) \$ 6,621	\$35,908\$ (29,210) \$ (29) \$ 6,669

Aggregate amortization expense on intangible assets was \$374 thousand and \$445 thousand for the three month periods ended September 30, 2016 and 2015, respectively, and \$1.2 million and \$1.4 million for the nine month periods ended September 30, 2016 and 2015, respectively. The following table shows the estimated annual amortization expense for the next five fiscal years. This expense is based on existing asset balances and the interest rate environment as of September 30, 2016. The Company's actual amortization expense in any given period may be different from the estimated amounts depending upon the acquisition of intangible assets, changes in mortgage interest rates, prepayment rates and other market conditions.

(In thousands)

2016	\$1,584
2017	1,210
2018	931
2019	770
2020	630

Changes in the carrying amount of goodwill and net other intangible assets for the nine month period ended September 30, 2016 is as follows:

		Core	Mortgag	e
(In thousands)	Goodwill	Deposit	Servicin	g
		Premium	Rights	
Balance January 1, 2016	\$138,921	\$5,031	\$ 1,638	
Originations	_	_	1,127	
Amortization	_	(943)	(225)
Impairment	_	_	(7)
Balance September 30, 2016	\$138,921	\$4,088	\$ 2,533	

Goodwill allocated to the Company's operating segments at September 30, 2016 and December 31, 2015 is shown below.

(In thousands)

Consumer segment \$70,721 Commercial segment 67,454 Wealth segment 746 Total goodwill \$138,921

5. Guarantees

The Company, as a provider of financial services, routinely issues financial guarantees in the form of financial and performance standby letters of credit. Standby letters of credit are contingent commitments issued by the Company generally to guarantee the payment or performance obligation of a customer to a third party. While these represent a potential outlay by the Company, a significant amount of the commitments may expire without being drawn upon. The Company has recourse against the customer for any amount it is required to pay to a third party under a standby letter of credit. The letters of credit are subject to the same credit policies, underwriting standards and approval process as loans made by the Company. Most of the standby letters of credit are secured, and in the event of nonperformance by customers, the Company has rights to the underlying collateral, which could include commercial real estate, physical plant and property, inventory, receivables, cash and marketable securities.

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Upon issuance of standby letters of credit, the Company recognizes a liability for the fair value of the obligation undertaken, which is estimated to be equivalent to the amount of fees received from the customer over the life of the agreement. At September 30, 2016, that net liability was \$2.4 million, which will be accreted into income over the remaining life of the respective commitments. The contractual amount of these letters of credit, which represents the maximum potential future payments guaranteed by the Company, was \$352.1 million at September 30, 2016.

The Company periodically enters into credit risk participation agreements (RPAs) as a guarantor to other financial institutions, in order to mitigate those institutions' credit risk associated with interest rate swaps with third parties. The RPA stipulates that, in the event of default by the third party on the interest rate swap, the Company will reimburse a portion of the loss borne by the financial institution. These interest rate swaps are normally collateralized (generally with real property, inventories and equipment) by the third party, which limits the credit risk associated with the Company's RPAs. The third parties usually have other borrowing relationships with the Company. The Company monitors overall borrower collateral and at September 30, 2016, believes sufficient collateral is available to cover potential swap losses. The RPAs are carried at fair value throughout their term with all changes in fair value, including those due to a change in the third party's creditworthiness, recorded in current earnings. The terms of the RPAs, which correspond to the terms of the underlying swaps, range from 3 to 11 years. At September 30, 2016, the fair value of the Company's guarantee liabilities for RPAs was \$272 thousand, and the notional amount of the underlying swaps was \$60.2 million. The maximum potential future payment guaranteed by the Company cannot be readily estimated but is dependent upon the fair value of the interest rate swaps at the time of default.

6. Pension

The amount of net pension cost is shown in the table below:

	For the			
	Three	For the Nine		
	Months	Months Ended		
	Ended			
	September	September 30		
	30			
(In thousands)	2016 2015	2016 2015		
Service cost - benefits earned during the period	\$135 \$127	\$406 \$379		
Interest cost on projected benefit obligation	986 1,139	2,958 3,571		
Expected return on plan assets	(1,437(1,523)	(4,313(4,569)		
Amortization of prior service cost	(68)(203)	(203)(203)		
Amortization of unrecognized net loss	647 660	1,940 1,969		
Net periodic pension cost	\$263 \$200	\$788 \$1,147		

Substantially all benefits accrued under the Company's defined benefit pension plan were frozen effective January 1, 2005, and the remaining benefits were frozen effective January 1, 2011. During the first nine months of 2016, the Company made no funding contributions to its defined benefit pension plan and made minimal funding contributions to a supplemental executive retirement plan (the CERP), which carries no segregated assets. The Company has no plans to make any further contributions, other than those related to the CERP, during the remainder of 2016.

Effective January 1, 2016, the Company changed the method used to estimate the interest cost component of net periodic pension cost for its defined benefit pension plan. Prior to the change, the interest cost component was estimated by utilizing a single weighted average discount rate derived from the yield curve used to measure the projected benefit obligation. Under the new method, the interest cost component is estimated by applying the specific annual spot rates along the yield curve used in the determination of the projected benefit obligation to the relevant

projected cash flows. This change provides a more precise measurement of the interest cost by improving the correlation between projected benefit cash flows and the corresponding spot yield curve rates. The Company accounted for this change prospectively as a change in accounting estimate. The change resulted in a decrease of approximately \$851 thousand in the estimated annual net periodic pension cost for 2016.

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7. Common and Preferred Stock *

Presented below is a summary of the components used to calculate basic and diluted income per share. The Company applies the two-class method of computing income per share, as nonvested share-based awards that contain nonforfeitable rights to dividends are considered securities which participate in undistributed earnings with common stock. The two-class method requires the calculation of separate income per share amounts for the nonvested share-based awards and for common stock. Income per share attributable to common stock is shown in the table below. Nonvested share-based awards are further discussed in Note 12.

For the Three

For the Nine

1 of the	THICC	roi tile i	VIIIC
Months	Months Ended Months Ended		Ended
Septem	September 30 September 30		er 30
2016	2015	2016	2015
\$66,295	5\$62,362	\$197,06	2\$193,270
913	884	2,747	2,677
\$65,382	2\$61,478	\$194,31	5\$190,593
95,426	96,589	95,458	98,568
\$.69	\$.63	\$2.04	\$1.93
\$66,295	5\$62,362	\$197,06	2\$193,270
912	883	2,743	2,672
\$65,383	3\$61,479	\$194,31	9\$190,598
95,426	96,589	95,458	98,568
242	202	226	315
243	293	230	313
95,669	96,882	95,694	98,883
\$.68	\$.63	\$2.03	\$1.93
	Months Septem 2016 \$66,299 913 \$65,389 95,426 \$.69 \$66,299 912 \$65,389 95,426 243	September 30 2016 2015 \$66,295 \$62,362 913 884 \$65,382 \$61,478 95,426 96,589 \$.69 \$.63 \$66,295 \$62,362 912 883 \$65,383 \$61,479 95,426 96,589 243 293 95,669 96,882	Months Ended September 30 Septe

Unexercised stock options and stock appreciation rights of 84 thousand and 395 thousand were excluded in the computation of diluted income per common share for the nine month periods ended September 30, 2016 and 2015, respectively, because their inclusion would have been anti-dilutive.

The Company also has 6,000,000 depositary shares outstanding, representing 6,000 shares of 6.00% Series B Non-Cumulative Perpetual Preferred Stock, par value \$1.00 per share, having an aggregate liquidation preference of \$150.0 million ("Series B Preferred Stock"). Each depositary share has a liquidation preference of \$25.00 per share. Dividends on the Series B Preferred Stock, if declared, accrue and are payable quarterly, in arrears, at a rate of 6.00%. The Series B Preferred Stock qualifies as Tier 1 capital for the purposes of the regulatory capital calculations. In the event that the Company does not declare and pay dividends on the Series B Preferred Stock for the most recent dividend period, the ability of the Company to declare or pay dividends on, purchase, redeem or otherwise acquire shares of its common stock or any securities of the Company that rank junior to the Series B Preferred Stock is subject to certain restrictions under the terms of the Series B Preferred Stock.

^{*} All prior year share and per share amounts in this note have been restated for the 5% common stock dividend distributed in December 2015.

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8. Accumulated Other Comprehensive Income

The table below shows the activity and accumulated balances for components of other comprehensive income. The largest component is the unrealized holding gains and losses on available for sale securities. Unrealized gains and losses on debt securities for which an other-than-temporary impairment (OTTI) has been recorded in current earnings are shown separately below. The other component is the amortization from other comprehensive income of losses associated with pension benefits, which occurs as the losses are included in current net periodic pension cost.

	Unrea	lized Gains	3	Total	
	(Losse	(Losses) on		Accumulate	ed
	Securi	ties (1)	Pension	Other	
(In thousands)	OTTI	Other	Loss (2)	Comprehen	sive
(In thousands)	OTII	Other		Income	
Balance January 1, 2016	\$3,310	5 \$49,750	\$(20,596	5)\$ 32,470	
Other comprehensive income (loss) before reclassifications	(837)141,752	_	140,915	
Amounts reclassified from accumulated other comprehensive income	270		1,737	2,007	
Current period other comprehensive income (loss), before tax	(567)141,752	1,737	142,922	
Income tax (expense) benefit	215	(53,865)(660)(54,310)
Current period other comprehensive income (loss), net of tax	(352)87,887	1,077	88,612	
Balance September 30, 2016	\$2,964	4 \$137,63	7 \$(19,519)\$ 121,082	
Balance January 1, 2015	\$3,79	1 \$81,310	\$(23,008	3)\$ 62,093	
Other comprehensive income (loss) before reclassifications	(976)7,255	_	6,279	
Amounts reclassified from accumulated other comprehensive income	483	(2,813)1,766	(564)
Current period other comprehensive income (loss), before tax	(493)4,442	1,766	5,715	
Income tax (expense) benefit	187	(1,688)(671)(2,172)
Current period other comprehensive income (loss), net of tax	(306)2,754	1,095	3,543	
Transfer of unrealized gain on securities for which impairment was not previously recognized	43	(43)—	_	
Balance September 30, 2015	\$3,528	8 \$84,021	\$(21,913	3)\$ 65,636	

- (1) The pre-tax amounts reclassified from accumulated other comprehensive income are included in "investment securities gains (losses), net" in the consolidated statements of income.
- (2) The pre-tax amounts reclassified from accumulated other comprehensive income are included in the computation of net periodic pension cost as "amortization of prior service cost" and "amortization of unrecognized net loss" (see Note 6), for inclusion in the consolidated statements of income.

9. Segments

The Company segregates financial information for use in assessing its performance and allocating resources among three operating segments: Consumer, Commercial and Wealth. The Consumer segment includes the consumer portion of the retail branch network (loans, deposits, and other personal banking services), indirect and other consumer financing, and consumer debit and credit bank cards. The Commercial segment provides corporate lending (including the Small Business Banking product line within the branch network), leasing, international services, and business, government deposit, and related commercial cash management services, as well as merchant and commercial bank card products. The Commercial segment includes the Capital Markets Group, which sells fixed income securities and provides investment safekeeping and bond accounting services. The Wealth segment provides traditional trust and estate tax planning, advisory and discretionary investment management, and brokerage services, and includes the Private Banking product portfolio.

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The following table presents selected financial information by segment and reconciliations of combined segment totals to consolidated totals. There were no material intersegment revenues among the three segments. Management periodically makes changes to methods of assigning costs and income to its business segments to better reflect operating results. If appropriate, these change are reflected in prior year information presented below.

(In thousands)		er Commerci	ial Wealth	Segment Totals	Other/Eliminat	Consolidated Totals
Three Months Ended September 30, 2016			440 = 00	4.7 6.604	.	* 171 010
Net interest income	\$67,375	\$ 78,537	-		\$ 14,549	\$ 171,243
Provision for loan losses	(9,033)2,432	*	, . ,)(657) (7,263)
Non-interest income	34,229	49,832	36,675	120,736	(1,417) 119,319
Investment securities losses, net	— (50.112				(1,965) (1,965)
Non-interest expense)(71,425)(169,723) (181,242)
Income before income taxes	\$22,458	\$ 59,376	\$19,267	\$101,101	\$ (1,009) \$ 100,092
Nine Months Ended September 30, 2016	****		*** ***	*		* * • • • • • • • • • • • • • • • • • • •
Net interest income	•	\$ 231,552	•	-	\$ 41,525	\$ 506,847
Provision for loan losses	(26,533	<i>'</i>	*)(22,734) (25,918)
Non-interest income	97,165	149,240	107,696	354,101	812	354,913
Investment securities losses, net	_		—	_	(3,704) (3,704)
Non-interest expense)(211,961)(506,635) (535,804)
Income before income taxes	\$62,149	\$ 172,750	\$55,155	\$290,054	\$ 6,280	\$ 296,334
Three Months Ended September 30, 2015						
Net interest income	\$67,085	\$ 74,476	-		\$ 10,050	\$ 162,038
Provision for loan losses	(8,605)166	106)(31) (8,364)
Non-interest income	31,099	47,486	33,980	112,565	(1,277) 111,288
Investment securities losses, net	_	_	_	_	(378) (378
Non-interest expense	(69,158)(68,713) (27,182)(165,053)(6,349) (171,402)
Income before income taxes	\$20,421	\$ 53,415	\$17,331	\$91,167	\$ 2,015	\$ 93,182
Nine Months Ended September 30, 2015						
Net interest income	\$199,265	\$ \$218,699	\$31,921	\$449,885	\$ 21,948	\$ 471,833
Provision for loan losses	(25,500)842	114	(24,544)5,003	(19,541)
Non-interest income	87,462	144,685	102,517	334,664	(2,567	332,097
Investment securities gains, net	_	_	_		7,800	7,800
Non-interest expense	(203,440)(199,097)(81,432)(483,969)(16,741) (500,710)
Income before income taxes	\$57,787	\$ 165,129	\$53,120	\$276,036	\$ 15,443	\$ 291,479

The information presented above was derived from the internal profitability reporting system used by management to monitor and manage the financial performance of the Company. This information is based on internal management accounting procedures and methods, which have been developed to reflect the underlying economics of the businesses. The methodologies are applied in connection with funds transfer pricing and assignment of overhead costs among segments. Funds transfer pricing was used in the determination of net interest income by assigning a standard cost (credit) for funds used (provided) by assets and liabilities based on their maturity, prepayment and/or repricing characteristics.

The segment activity, as shown above, includes both direct and allocated items. Amounts in the "Other/Elimination" column include activity not related to the segments, such as that relating to administrative functions, the investment securities portfolio, and the effect of certain expense allocations to the segments. The provision for loan losses in this category contains the difference between net loan charge-offs assigned directly to the segments and the recorded provision for loan loss expense. Included in this category's net interest income are earnings of the investment portfolio,

which are not allocated to a segment.

The performance measurement of the operating segments is based on the management structure of the Company and is not necessarily comparable with similar information for any other financial institution. The information is also not necessarily indicative of the segments' financial condition and results of operations if they were independent entities.

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10. Derivative Instruments

The notional amounts of the Company's derivative instruments are shown in the table below. These contractual amounts, along with other terms of the derivative, are used to determine amounts to be exchanged between counterparties and are not a measure of loss exposure. The Company's derivative instruments are accounted for as free-standing derivatives, and changes in their fair value are recorded in current earnings.

	September 30, December 31			
(In thousands)	2016	2015		
Interest rate swaps	\$ 1,320,674	\$ 1,020,310		
Interest rate caps	60,954	66,118		
Credit risk participation agreements	63,117	62,456		
Foreign exchange contracts	3,792	15,535		
Mortgage loan commitments	24,301	8,605		
Mortgage loan forward sale contracts	518	642		
Forward TBA contracts	25,500	11,000		
Total notional amount	\$ 1,498,856	\$ 1,184,666		

The largest group of notional amounts relate to interest rate swap contracts sold to commercial customers who wish to modify their interest rate sensitivity. These swaps are offset by matching contracts purchased by the Company from other financial dealer institutions. Contracts with dealers that require central clearing are novated to a clearing agency who becomes the Company's counterparty. Because of the matching terms of the offsetting contracts, in addition to collateral provisions which mitigate the impact of non-performance risk, changes in fair value subsequent to initial recognition have a minimal effect on earnings.

Many of the Company's interest rate swap contracts with large financial institutions contain contingent features relating to debt ratings or capitalization levels. Under these provisions, if the Company's debt rating falls below investment grade or if the Company ceases to be "well-capitalized" under risk-based capital guidelines, certain counterparties can require immediate and ongoing collateralization on interest rate swaps in net liability positions or instant settlement of the contracts. The Company maintains debt ratings and capital well above these minimum requirements.

The banking customer counterparties are engaged in a variety of businesses, including real estate and building materials, manufacturing, education, communications, retail product distribution, and retirement communities. At September 30, 2016, the largest potential loss exposures were in the groups related to real estate, distribution, and retirement communities. If the counterparties in these groups failed to perform, and if the underlying collateral proved to be of no value, the Company estimates that it would incur losses of \$15.7 million (real estate), \$3.5 million (retirement communities), and \$3.4 million (distribution) at September 30, 2016.

The Company also contracts with other financial institutions, as a guarantor or beneficiary, to share credit risk associated with certain interest rate swaps through risk participation agreements. The Company's risks and responsibilities as guarantor are further discussed in Note 5 on Guarantees. In addition, the Company enters into foreign exchange contracts, which are mainly comprised of contracts to purchase or deliver foreign currencies for customers at specific future dates.

In 2015, the Company initiated a program of secondary market sales of residential mortgage loans and has designated certain newly-originated residential mortgage loans as held for sale. Derivative instruments arising from this activity include mortgage loan commitments and forward loan sale commitments. Changes in the fair values of the loan commitments and funded loans prior to sale that are due to changes in interest rates are economically hedged with

forward contracts to sell residential mortgage-backed securities in the to-be-announced (TBA) market. These forward TBA contracts are also considered to be derivatives and are settled in cash at the security settlement date.

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The fair values of the Company's derivative instruments, whose notional amounts are listed above, are shown in the table below. Derivative instruments with a positive fair value (asset derivatives) are reported in other assets in the consolidated balance sheets, while derivative instruments with a negative fair value (liability derivatives) are reported in other liabilities in the consolidated balance sheets. Information about the valuation methods used to determine fair value is provided in Note 13 on Fair Value Measurements.

	Asset Derivatives		Liability	Derivatives	
	Sept. 30, 2016	Dec. 31, 2015	Sept. 30, 2016	Dec. 31, 2015	'
(In thousands)	Fair V	alue	Fair Value		
Derivative instruments:					
Interest rate swaps	\$31,135	\$11,993	\$(31,343)\$(11,993	3)
Interest rate caps	36	73	(36)(73)
Credit risk participation agreements	1	1	(272)(195)
Foreign exchange contracts	5	437	(10)(430)
Mortgage loan commitments	876	263		_	
Mortgage loan forward sale contracts	1	_		_	
Forward TBA contracts	2	4	(111)(38)
Total	\$32,056	\$12,771	\$(31,772)\$(12,729	9)

The effects of derivative instruments on the consolidated statements of income are shown in the table below.

	Location of Gain or (Loss) Recognized in Income on Derivatives		nized atives e	Gain or (Loss) in Income on		
			Three Months Ended September 30		For the Nine Months Ended September 30	
(In thousands)		2016	2015	2016	2015	
Derivative instruments: Interest rate swaps	Other non-interest income	\$203	\$741	\$3,198	3 \$3,55	51
Credit risk participation agreements	Other non-interest income	50	(57	8) (8)(9)
Foreign exchange contracts Mortgage loan commitments	Other non-interest income Loan fees and sales	(20) 86	(55 106	613)267 451	
Mortgage loan forward sale contracts	Loan fees and sales	1	(6	1	(5)
Forward TBA contracts Total	Loan fees and sales	(172) \$148	` ′)15 4 \$4,27	70

The following table shows the extent to which assets and liabilities relating to derivative instruments have been offset in the consolidated balance sheets. It also provides information about these instruments which are subject to an enforceable master netting arrangement, irrespective of whether they are offset, and the extent to which the instruments could potentially be offset. Also shown is collateral received or pledged in the form of other financial instruments, which is generally cash or marketable securities. The collateral amounts in this table are limited to the

outstanding balances of the related asset or liability (after netting is applied); thus amounts of excess collateral are not shown. Most of the derivatives in the following table were transacted under master netting arrangements that contain a conditional right of offset, such as close-out netting, upon default.

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The Company is party to master netting arrangements with most of its swap derivative counterparties; however, the Company does not offset derivative assets and liabilities under these arrangements on its consolidated balance sheet. Collateral, usually in the form of marketable securities, is exchanged between the Company and dealer bank counterparties and is generally subject to thresholds and transfer minimums. By contract, it may be sold or re-pledged by the secured party until recalled at a subsequent valuation date by the pledging party. For those swap transactions requiring central clearing, the Company posts cash and securities to its clearing agency. At September 30, 2016, the Company had a net liability position with dealer bank and clearing agency counterparties totaling \$31.3 million, and had posted securities with a fair value of \$5.1 million and cash totaling \$36.8 million. Collateral positions are valued daily, and adjustments to amounts received and pledged by the Company are made as appropriate to maintain proper collateralization for these transactions. Swap derivative transactions with customers are generally secured by rights to non-financial collateral, such as real and personal property, which is not shown in the table below.

				Gross Amounts Not Offset in the Balance Sheet	
(In thousands)	Gross Amount Recognized	Offset in	Net Amounts Presented in the Balance Sheet	Financial Instruments Collateral Available Received/Pledged for Offset	Net l Amount
September 30, 2016					
Assets:					
Derivatives subject to master netting agreements	\$ 31,174	\$ -	\$ 31,174	\$(38)\$ —	\$31,136
Derivatives not subject to master netting agreements	882	_	882		
Total derivatives	32,056		32,056		
Liabilities:					
Derivatives subject to master netting agreements	\$ 31,762	\$ -	\$ 31,762	\$(38)\$ (30,319	\$1,405
Derivatives not subject to master netting agreements	10	_	10		
Total derivatives	31,772	_	31,772		
December 31, 2015					
Assets:					
Derivatives subject to master netting agreements	\$ 12,071	\$			