

BOK FINANCIAL CORP ET AL
Form 10-Q
November 01, 2013

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, 2013

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

For the transition period from _____ to _____

Commission File No. 0-19341

BOK FINANCIAL CORPORATION
(Exact name of registrant as specified in its charter)

Oklahoma
(State or other jurisdiction
of Incorporation or Organization)

73-1373454
(IRS Employer
Identification No.)

Bank of Oklahoma Tower
Boston Avenue at Second Street
Tulsa, Oklahoma
(Address of Principal Executive Offices)

74192
(Zip Code)

(918) 588-6000
(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 No

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 No

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

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Large accelerated filer

Accelerated filer

Non-accelerated filer

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

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date: 68,787,584 shares of common stock (\$.00006 par value) as of September 30, 2013.

BOK Financial Corporation
Form 10-Q
Quarter Ended September 30, 2013

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Management's Discussion and Analysis of Financial Condition and Results of Operations

Performance Summary

BOK Financial Corporation ("the Company") reported net income of \$75.7 million or \$1.10 per diluted share for the third quarter of 2013, compared to \$87.4 million or \$1.27 per diluted share for the third quarter of 2012 and \$79.9 million or \$1.16 per diluted share for the second quarter of 2013.

Net income for the nine months ended September 30, 2013 totaled \$243.6 million or \$3.54 per diluted share compared with \$268.6 million or \$3.92 per diluted share for the nine months ended September 30, 2012.

Highlights of the third quarter of 2013 included:

Net interest revenue totaled \$166.4 million for the third quarter of 2013, compared to \$176.0 million for the third quarter of 2012 and \$167.2 million for the second quarter of 2013. Net interest margin was 2.80% for the third quarter of 2013. Net interest margin was 3.12% for the third quarter of 2012 and 2.81% for the second quarter of 2013.

Fees and commissions revenue totaled \$146.8 million for the third quarter of 2013, compared to \$166.0 million for the third quarter of 2012 and \$160.9 million for the second quarter of 2013. Mortgage banking revenue decreased \$26.8 million compared to the third quarter of 2012 and \$13.1 million compared to the second quarter of 2013 primarily due to a narrowed gain on sale margin and a change in product mix. Mortgage production volumes also decreased. Nearly all other fee-based revenue sources grew over the prior year and were largely unchanged compared to prior quarter.

Operating expenses, excluding changes in the fair value of mortgage servicing rights, totaled \$210.3 million for the third quarter of 2013, a decrease of \$2.5 million compared to the third quarter of 2012 and largely unchanged compared to the previous quarter. Personnel costs increased \$3.0 million over the third quarter of 2012 primarily annual merit increases and incentive compensation. Personnel costs decreased \$2.3 million compared to the second quarter of 2013 primarily due to a seasonal decrease in payroll taxes. Non-personnel expense decreased \$5.5 million compared to the third quarter of 2012. Lower repossessed asset impairment charges and mortgage banking expense, were partially offset by a \$2.1 million discretionary contribution to the BOKF Foundation during the third quarter of 2013. Non-personnel expenses increased \$1.7 million over the prior quarter primarily due to the discretionary contribution to the BOKF Foundation.

An \$8.5 million negative provision for credit losses was recorded in the third quarter of 2013 compared to no provision for credit losses in both the third quarter of 2012 and the second quarter of 2013. Gross charge-offs were \$4.7 million in the third quarter of 2013, \$8.9 million in the third quarter of 2012 and \$8.6 million in the second quarter of 2013. Recoveries were \$4.4 million in the third quarter of 2013, compared to \$3.2 million in the third quarter of 2012 and \$6.2 million in the second quarter of 2013.

The combined allowance for credit losses totaled \$196 million or 1.59% of outstanding loans at September 30, 2013 compared to \$205 million or 1.65% of outstanding loans at June 30, 2013. Nonperforming assets that are not guaranteed by U.S. government agencies totaled \$183 million or 1.49% of outstanding loans and repossessed assets (excluding those guaranteed by U.S. government agencies) at September 30, 2013 and \$200 million or 1.62% of outstanding loans and repossessed assets (excluding those guaranteed by U.S. government agencies) at June 30, 2013. Outstanding loan balances were \$12.4 billion at September 30, 2013, a decrease of \$91 million compared to June 30, 2013. Commercial loan balances decreased \$137 million during the third quarter, partially offset by a \$32 million increase in commercial real estate loans. Residential mortgage loans decreased by \$5.0 million and consumer loans were up \$19 million over June 30, 2013.

Period end deposits totaled \$19.5 billion at September 30, 2013, largely unchanged compared to June 30, 2013.

Demand deposit account balances increased \$187 million during the third quarter, offset by a \$147 million decrease in interest-bearing transaction accounts and a \$48 million decrease in time deposits.

The tangible common equity ratio was 9.73% at September 30, 2013 and 9.38% at June 30, 2013. The tangible common equity ratio is a non-GAAP measure of capital strength used by the Company and investors based on

shareholders' equity as defined by generally accepted accounting principles in the United States of America ("GAAP") minus intangible assets and equity that does not benefit common shareholders.

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The Company and its subsidiary bank continue to exceed the regulatory definition of well capitalized. The Company's Tier 1 capital ratios as defined by banking regulations were 13.51% at September 30, 2013 and 13.37% at June 30, 2013.

The Company paid a regular quarterly cash dividend of \$26 million or \$0.38 per common share during the third quarter of 2013. On October 29, 2013, the board of directors approved an increase in the quarterly cash dividend to \$0.40 per common share payable on or about November 29, 2013 to shareholders of record as of November 16, 2013.

Results of Operations

Net Interest Revenue and Net Interest Margin

Net interest revenue is the interest earned on debt securities, loans and other interest-earning assets less interest paid for interest-bearing deposits and other borrowings. The net interest margin is calculated by dividing net interest revenue by average interest-earning assets. Net interest spread is the difference between the average rate earned on interest-earning assets and the average rate paid on interest-bearing liabilities. Net interest margin is typically greater than net interest spread due to interest income earned on assets funded by non-interest bearing liabilities such as demand deposits and equity.

Net interest revenue totaled \$166.4 million for the third quarter of 2013 compared to \$176.0 million for the third quarter of 2012 and \$167.2 million for the second quarter of 2013. Net interest margin was 2.80% for the third quarter of 2013, 3.12% for the third quarter of 2012 and 2.81% for the second quarter of 2013.

Net interest revenue decreased \$9.7 million compared to the third quarter of 2012. Net interest revenue decreased \$11.7 million due to lower interest rates. Cash flows from the securities portfolio were reinvested at lower current market rates and loan yields decreased due to renewal of maturing fixed-rate loans at current lower rates and narrowing credit spreads. The decrease in yield on earning assets was partially offset by lower funding costs. Net interest revenue increased \$2.1 million primarily due to the growth in average loan and securities balances, partially offset by an increase in the average balance of other borrowings.

Net interest margin also declined compared to the third quarter of 2012. The tax-equivalent yield on earning assets was 3.09% for the third quarter of 2013, down 38 basis points from the third quarter of 2012. The available for sale securities portfolio yield decreased 46 basis points to 1.92%. Cash flows received from payments on residential mortgage-backed securities are currently being reinvested in short-duration securities that yield nearly 1.75%. Loan yields decreased 27 basis points. Credit spreads have narrowed due to market pricing pressure and improved credit quality in our loan portfolio. Funding costs were down 10 basis points from the third quarter of 2012. The cost of interest-bearing deposits decreased 10 basis points and the cost of other borrowed funds decreased 4 basis points. The average rate of interest paid on subordinated debentures decreased 27 basis points compared to the third quarter of 2012. Additionally, the benefit to net interest margin from earning assets funded by non-interest bearing liabilities was 13 basis points in the third quarter of 2013 compared to 17 basis points in the third quarter of 2012.

Average earning assets for the third quarter of 2013 increased \$219 million or 1% over the third quarter of 2012. Average loans, net of allowance for loan losses, increased \$692 million over the third quarter of 2012 due primarily to growth in average commercial loans. The average balance of available for sale securities decreased \$499 million over the prior year. Available for sale securities consists largely of U.S. government agency issued residential mortgage-backed securities and U.S. agency commercial mortgage-backed securities that are purchased to supplement earnings and to manage interest rate risk. Growth was primarily in U.S. government agency commercial mortgage-backed securities, partially offset by a decrease in U.S. agency mortgage-backed securities. The average balance of investment securities was up over the prior year, partially offset by a decrease in the average balance of fair value option securities primarily held as an economic hedge of our mortgage servicing rights.

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Average deposits increased \$673 million over the third quarter of 2012, including a \$392 million increase in average demand deposit balances and a \$556 million increase in average interest-bearing transaction accounts, partially offset by a \$326 million decrease in average time deposits. Average borrowed funds increased \$863 million over the third quarter of 2012 due primarily to increased borrowing from the Federal Home Loan Banks.

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Net interest margin decreased 1 basis point from the second quarter of 2013. The yield on average earning assets decreased 2 basis points. The yield on the available for sale securities portfolio decreased 1 basis point to 1.92%. The loan portfolio yield decreased to 4.06% from 4.12% in the previous quarter primarily due to market pricing pressure. Funding costs decreased 1 basis point to 0.42%. Rates paid on time deposits and savings accounts each decreased 2 basis points. Rates paid on interest-bearing transaction accounts decreased a basis point. The cost of other borrowed funds and the benefit to net interest margin from earning assets funded by non-interest bearing liabilities was unchanged compared to the second quarter.

Average earning assets decreased \$500 million during the third quarter of 2013. The available for sale securities portfolio decreased \$502 million compared to the second quarter of 2013. Average outstanding loans increased \$125 million. Average commercial loan balances were largely unchanged. Average commercial real estate loan balances increased \$72 million, residential mortgage loan balances increased \$30 million and consumer balances increased \$26 million. Growth in average loan balances was offset by a \$57 million decrease in trading securities, a \$47 million decrease in fair value option securities and a \$36 million decrease in the average balance of residential mortgage loans held for sale.

Average deposits decreased \$80 million compared to the previous quarter. Demand deposit balances increased \$221 million. Interest-bearing transaction account balances decreased \$228 million and time deposit account balances decreased \$76 million. The average balance of borrowed funds decreased \$30 million over the second quarter of 2013.

Our overall objective is to manage the Company's balance sheet to be relatively neutral to changes in interest rates as is further described in the Market Risk section of this report. Approximately two-thirds of our commercial and commercial real estate loan portfolios are either variable rate or fixed rate that will re-price within one year. These loans are funded primarily by deposit accounts that are either non-interest bearing, or that re-price more slowly than the loans. The result is a balance sheet that would be asset sensitive, which means that assets generally re-price more quickly than liabilities. Among the strategies that we use to manage toward a relatively rate-neutral position, we purchase fixed rate residential mortgage-backed securities issued primarily by U.S. government agencies and fund them with market rate sensitive liabilities. The liability-sensitive nature of this strategy provides an offset to the asset-sensitive characteristics of our loan portfolio. We also may use derivative instruments to manage our interest rate risk.

The effectiveness of these strategies is reflected in the overall change in net interest revenue due to changes in interest rates as shown in Table 1 and in the interest rate sensitivity projections as shown in the Market Risk section of this report.

Net interest margin may continue to decline. Our ability to further decrease funding costs is limited and our ability to provide near-term net interest revenue support through continued securities portfolio growth may be constrained by our conservative interest rate risk policies. Although we have sufficient capital and liquidity, further securities portfolio growth may result in unacceptable risk as interest rates rise. This interest rate risk policy constraint does not affect our ability to continue loan portfolio growth.

Table 1 -- Volume/Rate Analysis
(In thousands)

	Three Months Ended Sept. 30, 2013 / 2012			Nine Months Ended Sept. 30, 2013 / 2012		
	Change	Change Due To ¹		Change	Change Due To ¹	
		Volume	Yield / Rate		Volume	Yield /Rate
Tax-equivalent interest revenue:						
Funds sold and resell agreements	\$3	\$4	\$(1)	) \$3	\$9	\$(6)
Trading securities	(15)	) (39)	) 24	527	451	76
Investment securities:						
Taxable securities	(690)	) (635)	) (55)	) (2,004)	) (1,967)	) (37)
Tax-exempt securities	289	1,856	(1,567)	) 330	5,199	(4,869)
Total investment securities	(401)	) 1,221	(1,622)	) (1,674)	) 3,232	(4,906)
Available for sale securities:						
Taxable securities	(9,303)	) 2,303	(11,606)	) (24,152)	) 13,623	(37,775)
Tax-exempt securities	(216)	) 66	(282)	) (132)	) 8,024	(8,156)
Total available for sale securities	(9,519)	) 2,369	(11,888)	) (24,284)	) 21,647	(45,931)
Fair value option securities	(1,084)	) (823)	) (261)	) (4,704)	) (3,266)	) (1,438)
Residential mortgage loans held for sale	(142)	) (348)	) 206	392	597	(205)
Loans	(967)	) 7,126	(8,093)	) (8,688)	) 22,474	(31,162)
Total tax-equivalent interest revenue	(12,125)	) 9,510	(21,635)	) (38,428)	) 45,144	(83,572)
Interest expense:						
Transaction deposits	(725)	) 299	(1,024)	) (2,215)	) 625	(2,840)
Savings deposits	(20)	) 22	(42)	) (69)	) 74	(143)
Time deposits	(1,646)	) (1,252)	) (394)	) (5,205)	) (3,919)	) (1,286)
Funds purchased	(498)	) (250)	) (248)	) (915)	) (611)	) (304)
Repurchase agreements	(158)	) (62)	) (96)	) (413)	) (179)	) (234)
Other borrowings	808	8,678	(7,870)	) 1,429	27,097	(25,668)
Subordinated debentures	(266)	) (30)	) (236)	) (4,971)	) (542)	) (4,429)
Total interest expense	(2,505)	) 7,405	(9,910)	) (12,359)	) 22,545	(34,904)
Tax-equivalent net interest revenue	(9,620)	) 2,105	(11,725)	) (26,069)	) 22,599	(48,668)
Change in tax-equivalent adjustment	56			976		
Net interest revenue	\$ (9,676)	)		\$ (27,045))	

¹ Changes attributable to both volume and yield/rate are allocated to both volume and yield/rate on an equal basis.

Other Operating Revenue

Other operating revenue was \$145.3 million for the third quarter of 2013 compared to \$179.9 million for the third quarter of 2012 and \$150.8 million for the second quarter of 2013. Fees and commissions revenue decreased \$19.2 million compared to the third quarter of 2012. Net gains (losses) on securities, derivatives and other assets decreased \$15.0 million compared to the third quarter of 2012. Other-than-temporary impairment charges were \$405 thousand less than the prior year.

Other operating revenue decreased \$5.4 million compared to the second quarter of 2013. Fees and commissions revenue decreased \$14.1 million. Net gains on securities, derivatives and other assets increased \$9.6 million. Other-than-temporary impairment charges were \$957 thousand less than the previous quarter.

Table 2 – Other Operating Revenue
(In thousands)

	Three Months Ended Sept. 30,				Three Months Ended June 30, 2013			
	2013	2012	Increase(Decrease)	% Increase(Decrease)	2013	Increase(Decrease)	% Increase(Decrease)	Increase(Decrease)
Brokerage and trading revenue	\$32,338	\$31,261	\$ 1,077	3 %	\$32,874	\$ (536)	(2)%	
Transaction card revenue	30,055	27,788	2,267	8 %	29,942	113	— %	
Trust fees and commissions	23,892	19,654	4,238	22 %	24,803	(911)	(4)%	
Deposit service charges and fees	24,742	25,148	(406)	(2)%	23,962	780	3 %	
Mortgage banking revenue	23,486	50,266	(26,780)	(53)%	36,596	(13,110)	(36)%	
Bank-owned life insurance	2,408	2,707	(299)	(11)%	2,236	172	8 %	
Other revenue	9,852	9,149	703	8 %	10,496	(644)	(6)%	
Total fees and commissions revenue	146,773	165,973	(19,200)	(12)%	160,909	(14,136)	(9)%	
Gain (loss) on other assets, net	(377)	452	(829)	N/A	(1,666)	1,289	N/A	
Gain (loss) on derivatives, net	31	464	(433)	N/A	(2,527)	2,558	N/A	
Gain (loss) on fair value option securities, net	(80)	6,192	(6,272)	N/A	(9,156)	9,076	N/A	
Gain on available for sale securities	478	7,967	(7,489)	N/A	3,753	(3,275)	N/A	
Total other-than-temporary impairment	(1,436)	—	(1,436)	N/A	(1,138)	(298)	N/A	
Portion of loss recognized in (reclassified from) other comprehensive income	(73)	(1,104)	1,031	N/A	586	(659)	N/A	

Net impairment losses recognized in earnings	(1,509)	(1,104)	(405)	N/A	(552)	(957)	N/A
Total other operating revenue	\$145,316	\$179,944	\$ (34,628)	(19)%	\$150,761	\$ (5,445)	(4)%

Certain percentage increases (decreases) in non-fees and commissions revenue are not meaningful for comparison purposes based on the nature of the item.

Fees and commissions revenue

Diversified sources of fees and commissions revenue are a significant part of our business strategy and represented 47% of total revenue for the third quarter of 2013, excluding provision for credit losses and gains and losses on asset sales, securities and derivatives. We believe that a variety of fee revenue sources provide an offset to changes in interest rates, values in the equity markets, commodity prices and consumer spending, all of which can be volatile. As an example of this strength, many of the economic factors that cause net interest revenue compression also may drive growth in our mortgage banking revenue. We expect continued growth in other operating revenue through offering new products and services and by further development of our presence in markets outside of Oklahoma. However, current and future economic conditions, regulatory constraints, increased competition and saturation in our existing markets could affect the rate of future increases.

Brokerage and trading revenue, which includes revenues from securities trading, retail brokerage, customer hedging and investment banking increased \$1.1 million or 3% over the third quarter of 2012.

Securities trading revenue totaled \$17.3 million for the third quarter of 2013, down \$1.6 million or 8% compared to the third quarter of 2012. Securities trading revenue represents net realized and unrealized gains primarily related to sales of U.S. government securities, residential mortgage-backed securities guaranteed by U.S. government agencies and municipal securities to institutional customers. We believe these activities will be permitted under the Volcker Rule of the Dodd-Frank Act.

Customer hedging revenue is based primarily on realized and unrealized changes in the fair value of derivative contracts held for customer risk management programs. As more fully discussed under Customer Derivative Programs in Note 3 of the Consolidated Financial Statements, we offer commodity, interest rate, foreign exchange and equity derivatives to our customers. Customer hedging revenue decreased \$1.5 million compared to the prior year to \$545 thousand for the third quarter of 2013 primarily due to decreased activity by our mortgage banking customers.

Revenue earned from retail brokerage transactions increased \$3.1 million or 46% over the third quarter of 2012 to \$9.8 million. Retail brokerage revenue is primarily based on fees and commissions earned on sales of fixed income securities, annuities and mutual funds to retail customers. Revenue is primarily based on the volume of customer transactions during the quarter. The number of transactions typically increases with market volatility and decreases with market stability.

Investment banking, which includes fees earned upon completion of underwriting and financial advisory services and loan syndication fees, totaled \$4.7 million for the third quarter of 2013, a \$1.0 million or 29% increase over the third quarter of 2012 related to the timing and volume of completed transactions. The increased volume of transactions is primarily the result of the Company's expansion of its municipal financial advisory service capacity, particularly in the Texas market.

Brokerage and trading revenue decreased \$536 thousand compared to the second quarter of 2013. Customer hedging revenue decreased \$4.6 million primarily from decreased activity by our mortgage banking customers. Securities trading revenue increased \$3.1 million primarily due to municipal securities and U.S. government agency securities. Retail brokerage fees were up \$674 thousand and investment banking fees were up \$273 thousand.

The proposed Volcker Rule in Title VI of the Dodd-Frank Act prohibits banking entities from engaging in proprietary trading as defined by the Dodd-Frank Act and restricts sponsorship of, or investment in, private equity funds and hedge funds, subject to limited exceptions. Based on the proposed rules, we expect the Company's trading activity to be largely unaffected. The Company's private equity investment activity may be curtailed, but is not expected to result in a material impact to the Company's financial statements. A compliance program will be required for activities permitted under the proposed rules resulting in additional operating and compliance costs by the Company.

Title VII of the Dodd-Frank Act subjects nearly all derivative transactions to Commodity Futures Trading Commission ("CFTC") or Securities and Exchange Commission ("SEC") regulations. This includes registration, recordkeeping, reporting, capital, margin and business conduct requirements on major swap dealers and major swap participants. These regulations, which are now largely complete, are comprehensive and establish a wide range of compliance and reporting obligations. However, in the Company's view, these new regulations do not appear to materially limit the Company's ability to effect derivative trades for its customers or materially increase compliance costs.

Transaction card revenue depends largely on the volume and amount of transactions processed, the number of TransFund automated teller machine ("ATM") locations and the number of merchants served. Transaction card revenue for the third quarter of 2013 increased \$2.3 million or 8% over the third quarter of 2012. Revenues from the processing of transactions on behalf of the members of our TransFund electronic funds transfer ("EFT") network totaled \$15.3 million, up \$800 thousand or 6%, due to increased transaction volumes and increased dollar amount per

transaction. Merchant services fees totaled \$10.0 million, up \$1.1 million or 12% on increased transaction activity. Revenue from interchange fees paid by merchants for transactions processed from debit cards issued by the Company totaled \$4.8 million, up \$364 thousand or 8% over the third quarter of 2012.

Transaction card revenue was largely unchanged compared to the second quarter of 2013.

Effective October 1, 2011, the Federal Reserve issued its final rule that established a cap on interchange fees banks with more than \$10 billion can charge merchants for certain debit card transaction, commonly known as the Durbin Amendment. The final rule has been successfully challenged by retail merchants and merchant trade groups and is currently on appeal. The ultimate resolution of this legal challenge is uncertain.

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Trust fees and commissions grew by \$4.2 million or 22% over the third quarter of 2012. The acquisition of the Milestone Group by BOK Financial in the third quarter of 2012 added \$1.6 billion of fiduciary assets as of September 30, 2013. Trust fees and commissions generated by the Milestone Group were up \$1.6 million over the third quarter of 2012. The remaining increase was primarily due to the growth in the fair value of fiduciary assets administered by the Company. Fiduciary assets are assets for which the Company possesses investment discretion on behalf of another or any other similar capacity. The fair value of fiduciary assets administered by the Company totaled \$29.6 billion at September 30, 2013, \$25.2 billion at September 30, 2012 and \$28.3 billion at June 30, 2013. Trust fees and commissions were down \$911 thousand compared to the second quarter of 2013 primarily due to the seasonal timing of tax service fees.

In addition to trust fees and commissions where we served as a fiduciary, we also earn fees as administrator to and investment adviser for the Cavanal Hill Funds, a diversified, open-ended investment company established as a business trust under the Investment Company Act of 1940. The Bank is custodian and BOSCO, Inc. is distributor for the Cavanal Hill Funds. Products of the Cavanal Hill Funds are offered to customers, employee benefit plans, trusts and the general public in the ordinary course of business. We have voluntarily waived administration fees on the Cavanal Hill money market funds in order to maintain positive yields on these funds in the current low short-term interest rate environment. Waived fees totaled \$2.3 million for the third quarter of 2013 compared to \$1.9 million for the third quarter of 2012 and \$1.9 million for the second quarter of 2013.

Deposit service charges and fees decreased \$406 thousand or 2% compared to the third quarter of 2012. Overdraft fees totaled \$13.2 million for the third quarter of 2013, a decrease of \$1.1 million or 8% compared to the third quarter of 2012. Consumers are generally maintaining higher average balances and better managing their accounts to reduce overdraft fees. Commercial account service charge revenue totaled \$9.5 million, up \$740 thousand or 8% over the prior year. Service charges on deposit accounts with a standard monthly fee were \$2.1 million, down \$63 thousand or 3% compared to the third quarter of 2012. Deposit service charges and fees increased \$780 thousand over the prior quarter on increased overdraft fee volumes.

Mortgage banking revenue decreased \$26.8 million compared to the third quarter of 2012. Revenue from originating and marketing mortgage loans totaled \$12.5 million, down \$27.8 million or 69% compared to the third quarter of 2012. Mortgage loans funded for sale totaled \$1.1 billion in the third quarter of 2013, up \$34 million over the third quarter of 2012. Outstanding commitments to originate mortgage loans were down \$101 million or 22% compared to September 30, 2012. The decrease in mortgage banking revenue compared to third quarter of 2012 was primarily due to an overall narrowing of gain on sale margins and a shift in product mix toward loans with narrower margins. Approximately 39% of loans originated in the third quarter of 2013 were through correspondent channels, up from 9% for the third quarter of 2012. Refinanced mortgage loans decreased to 30% of loans originated in third quarter of 2013 compared to 61% of loans originated in third quarter of 2012.

We expect that the recent increase in mortgage interest rates will decrease future mortgage loan production volume and continue to narrow gain on sale margins. Some of the cost structure of our mortgage banking division is variable related to changes in production volume.

Mortgage servicing revenue increased \$1.0 million or 10% over the third quarter of 2012. The outstanding principal balance of mortgage loans serviced for others totaled \$13.3 billion, an increase of \$1.5 billion over September 30, 2012.

Mortgage banking revenue decreased \$13.1 million compared to the second quarter of 2013. Residential mortgage loans funded for sale decreased \$116 million over the previous quarter. Outstanding commitments to originate mortgage loans decreased \$196 million or 36% compared to June 30, 2013.

Mortgage servicing revenue increased \$698 thousand over the prior quarter. The outstanding balance of mortgage loans serviced for others increased \$557 million over June 30, 2013.

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Table 3 – Mortgage Banking Revenue
(In thousands)

	Three Months Ended		Increase (Decrease)	% Increase (Decrease)	Three Months Ended June 30, 2013	Increase (Decrease)	% Increase (Decrease)
	Sept. 30, 2013	2012					
Originating and marketing revenue:							
Residential mortgages loan held for sale	\$31,047	\$40,463	\$(9,416)	(23)%	\$17,763	\$13,284	75%
Residential mortgage loan commitments	12,668	6,512	6,156	95%	(15,052)	27,720	(184)%
Forward sales contracts	(31,167)	(6,618)	(24,549)	371%	23,645	(54,812)	(232)%
Total originating and marketing revenue	12,548	40,357	(27,809)	(69)%	26,356	(13,808)	(52)%
Servicing revenue	10,938	9,909	1,029	10%	10,240	698	7%
Total mortgage revenue	\$23,486	\$50,266	\$(26,780)	(53)%	\$36,596	\$(13,110)	(36)%
Mortgage loans funded for sale	\$1,080,167	\$1,046,608	\$33,559	3%	\$1,196,038	\$(115,871)	(10)%
Mortgage loan refinances to total funded	30%	61%			48%		
	September 30, 2013	2012	Increase (Decrease)	% Increase (Decrease)	June 30, 2013	Increase (Decrease)	% Increase (Decrease)
Period end outstanding mortgage commitments	\$351,196	\$452,129	\$(100,933)	(22)%	\$547,508	\$(196,312)	(36)%
Outstanding principal balance of mortgage loans serviced for others	\$13,298,479	\$11,756,350	\$1,542,129	13%	\$12,741,651	\$556,828	4%
Net gains on securities, derivatives and other assets							

In the third quarter of 2013, we recognized a \$478 thousand gain from sales of \$356 million of available for sale securities. Securities were sold either because they had reached their expected maximum potential return or sold to reinvest those proceeds into shorter average life securities. In the third quarter of 2012, we recognized an \$8.0 million gain from sales of \$209 million of available for sale securities and a \$3.8 million gain on sales of \$1.1 billion of available for sale securities in the second quarter of 2013.

We also maintain a portfolio of residential mortgage-backed securities issued by U.S. government agencies and interest rate derivative contracts designated as an economic hedge of the changes in the fair value of our mortgage servicing rights. The fair value of our mortgage servicing rights fluctuate due to changes in prepayment speeds and other assumptions as more fully described in Note 5 to the Consolidated Financial Statements. As benchmark

mortgage rates increase, prepayment speeds slow and the value of our mortgage servicing rights increases. As benchmark mortgage rates fall, prepayment speeds increase and the value of our mortgage servicing rights decreases.

Changes in the fair value of mortgage servicing rights are highly dependent on changes in primary mortgage rates, rates offered to borrowers, and assumptions about servicing revenues, servicing costs and discount rates. Changes in the fair value of residential mortgage-backed securities and interest rate derivative contracts are highly dependent on changes in secondary mortgage rates, or rates required by investors. While primary and secondary mortgage rates generally move in the same direction, the spread between them may widen and narrow due to market conditions and government intervention. Changes in assumptions and the spread between the primary and secondary rates can cause significant quarterly earnings volatility.

Table 4 following shows the relationship between changes in the fair value of mortgage servicing rights and the fair value of fair value option residential mortgage-backed securities and interest rate derivative contracts designated as an economic hedge.

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Table 4 -- Gain (Loss) on Mortgage Servicing Rights
(In thousands)

	Three Months Ended			
	September 30, 2013	June 30, 2013	September 30, 2012	
Gain (loss) on mortgage hedge derivative contracts, net	\$31	\$(2,526)	) \$645	
Gain (loss) on fair value option securities, net	(89)	) (9,102)	) 5,455	
Gain (loss) on economic hedge of mortgage servicing rights	(58)	) (11,628)	) 6,100	
Gain (loss) on change in fair value of mortgage servicing rights	(346)	) 14,315	(9,576))
Gain (loss) on changes in fair value of mortgage servicing rights, net of economic hedges	\$(404)	) \$2,687	\$(3,476))
Net interest revenue on fair value option securities	\$741	\$910	\$1,750	
Average primary residential mortgage interest rate	4.44	% 3.67	% 3.55	%
Average secondary residential mortgage interest rate	3.51	% 2.72	% 2.28	%

Primary rates disclosed in Table 4 above represent rates generally available to borrowers on 30 year conforming mortgage loans and affect the value of our mortgage servicing rights. Secondary rates represent rates generally paid on 30 year residential mortgage-backed securities guaranteed by U.S. government agencies and affect the value of securities and derivative contracts used as an economic hedge of our mortgage servicing rights. The difference between average primary and secondary rates for the third quarter of 2013 was 93 basis points compared to 95 basis points for the second quarter of 2013 and 127 basis points for the third quarter of 2012.

As more fully discussed in Note 2 to the Consolidated Financial Statements, we recognized \$1.5 million of other-than-temporary impairment losses in earnings during the third quarter of 2013 including a \$1.4 million impairment on certain municipal securities and a \$140 thousand impairment on certain private-label residential mortgage-backed securities we do not intend to sell. We recognized other-than-temporary impairment losses in earnings of \$1.1 million in the third quarter of 2012 and \$552 thousand in the second quarter of 2013.

Other Operating Expense

Other operating expense for the third quarter of 2013 totaled \$210.6 million, down \$11.7 million or 5% compared to the third quarter of 2012. Changes in the fair value of mortgage servicing rights increased operating expense \$346 thousand in the third quarter of 2013 and increased operating expense \$9.6 million in the third quarter of 2012. Excluding changes in the fair value of mortgage servicing rights, operating expenses decreased \$2.5 million or 1% compared to the third quarter of 2012. Personnel expenses increased \$3.0 million or 2%. Non-personnel expenses decreased \$5.5 million or 6%.

Excluding changes in the fair value of mortgage servicing rights, operating expenses were down \$623 thousand compared to the previous quarter. Personnel expenses decreased \$2.3 million and non-personnel expenses increased \$1.7 million.

Table 5 -- Other Operating Expense
(In thousands)

	Three Months Ended		Increase (Decrease)	% Increase (Decrease)		Three Months Ended		Increase (Decrease)	% Increase (Decrease)
	Sept. 30, 2013	2012				June 30, 2013			
Regular compensation	\$68,483	\$66,708	\$1,775	3	%	\$68,319	\$164	—	%
Incentive compensation:									
Cash-based	28,276	30,756	(2,480)	(8)	%	31,081	(2,805)	(9)	%
Stock-based	11,461	7,214	4,247	59	%	9,500	1,961	21	%
Total incentive compensation	39,737	37,970	1,767	5	%	40,581	(844)	(2)	%
Employee benefits	17,579	18,097	(518)	(3)	%	19,210	(1,631)	(8)	%
Total personnel expense	125,799	122,775	3,024	2	%	128,110	(2,311)	(2)	%
Business promotion	5,355	6,054	(699)	(12)	%	5,770	(415)	(7)	%
Charitable contribution to BOKF Foundation	2,062	—	2,062	—	%	—	2,062	—	%
Professional fees and services	7,183	7,991	(808)	(10)	%	8,381	(1,198)	(14)	%
Net occupancy and equipment	17,280	16,914	366	2	%	16,909	371	2	%
Insurance	3,939	3,690	249	7	%	4,044	(105)	(3)	%
Data processing and communications	25,695	26,486	(791)	(3)	%	26,734	(1,039)	(4)	%
Printing, postage and supplies	3,505	3,611	(106)	(3)	%	3,580	(75)	(2)	%
Net losses and operating expenses of repossessed assets	2,014	5,706	(3,692)	(65)	%	282	1,732	614	%
Amortization of intangible assets	835	742	93	13	%	875	(40)	(5)	%
Mortgage banking costs	8,753	13,036	(4,283)	(33)	%	7,910	843	11	%
Change in fair value of mortgage servicing rights	346	9,576	(9,230)	(96)	%	(14,315)	14,661	(102)	%
Other expense	7,878	5,759	2,119	37	%	8,326	(448)	(5)	%

Total other operating expense	\$210,644	\$222,340	\$(11,696)	(5)%	\$196,606	\$14,038	7	%
Number of employees (full-time equivalent)	4,626	4,627	(1)	—	% 4,712	(86)	(2)	%

Certain percentage increases (decreases) are not meaningful for comparison purposes.

Personnel expense

The increase in personnel expense was primarily due to standard annual merit increases in regular compensation which were effective for the majority of our staff March 1 and increased incentive compensation. Regular compensation, which consists of salaries and wages, overtime pay and temporary personnel costs increased \$1.8 million or 3% over the third quarter of 2012.

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Incentive compensation increased \$1.8 million or 5% over the third quarter of 2012. Cash-based incentive compensation plans are either intended to provide current rewards to employees who generate long-term business opportunities for the Company based on growth in loans, deposits, customer relationships and other measurable metrics or intended to compensate employees with commissions on completed transactions. Total cash-based incentive compensation decreased \$2.5 million or 8% over the third quarter of 2012.

The Company also provides stock-based incentive compensation plans. Stock-based compensation plans include both equity and liability awards. Compensation expense for equity awards increased \$1.7 million over the third quarter of 2012. Expense for equity awards is based on the grant-date fair value of the awards and is unaffected by subsequent changes in fair value. Stock-based compensation expense also includes deferred compensation that will ultimately be settled in cash indexed to the investment performance or changes in earnings per share. Certain executive officers are permitted to defer recognition of taxable income from their stock-based compensation. Deferred compensation may also be diversified into investments other than BOK Financial common stock. Compensation expense reflects changes in the market value of BOK Financial common stock and other investments. Expense based on changes in the fair value of BOK Financial common stock and other investments decreased \$304 thousand compared to the the third quarter of 2012. In addition, \$7.4 million was accrued in third quarter of 2013 and \$4.5 million was accrued in the third quarter of 2012 for the BOK Financial Corp. 2011 True-Up Plan. Approved by shareholders on April 26, 2011, the True-Up Plan is designed to adjust annual and long-term performance-based incentive compensation for certain senior executives either upward or downward based on the earnings per share performance and compensation of comparable senior executives at peer banks for 2006 through 2013. The accrual for the 2011 True-Up Plan totaled \$64 million at September 30, 2013. Based on currently available information, amounts estimated to be payable under the 2011 True-Up Plans are approximately \$72 million. The final amount due under the 2011 True-Up Plan will be determined as of December 31, 2013 and distributed in 2014. Performance measurement through 2013 may result in future upward or downward adjustments to compensation expense.

Employee benefit expense decreased \$518 thousand or 3% compared to the third quarter of 2012 primarily due to decreased employee retirement plan and other benefit costs.

Personnel costs decreased \$2.3 million over the second quarter of 2013 primarily due to a seasonal decrease in payroll taxes. Regular compensation expensed was unchanged compared to the prior quarter. Incentive compensation expense decreased \$844 thousand. Cash-based incentive compensation, which rewards employees as they generate business opportunities for the Company by growing loans, deposits, customer relationships or other measurable metrics, decreased \$2.8 million. Stock-based incentive compensation expense increased \$2.0 million. Employee benefits expense decreased \$1.6 million primarily due to a \$2.1 million seasonal decrease in payroll taxes. Increased employee medical costs were partially offset by a decrease in employee retirement plan costs. The Company self-insures a portion of its employee health care coverage and these costs may be volatile.

Non-personnel operating expenses

Non-personnel operating expenses, excluding changes in the fair value of mortgage servicing rights, decreased \$5.5 million compared to the third quarter of 2012. Mortgage banking costs were down \$4.3 million primarily due to a lower provision for potential losses on loans sold to U.S. government agencies under standard representations and warranties. Net losses and operating expenses of repossessed assets were down \$3.7 million primarily due to decreased impairment charges based on regularly scheduled appraisal updates. During the third quarter of 2013, the Company made a \$2.1 million discretionary contribution to the BOKF Foundation. The BOKF Foundation partners with various charitable organizations to support needs within our communities. All other expenses were up \$423 thousand over the third quarter of 2012.

Excluding changes in the fair value of mortgage servicing rights, non-personnel operating expenses increased \$1.7 million over the second quarter of 2013 primarily due to the discretionary contribution to the BOKF Foundation during the third quarter. Net losses and operating expenses of repossessed assets increased \$1.7 million due to increased impairment charges as a result of regularly scheduled appraisal updates. Professional fees and services were down \$1.2 million. Data processing and communications expense decreased \$1.0 million compared to the prior quarter due to the benefit from service contract repricings. All other non-personnel expenses increased \$171 thousand.

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Income Taxes

Income tax expense was \$33.5 million or 31% of book taxable income for the third quarter of 2013 compared to \$45.8 million or 34% of book taxable income for the third quarter of 2012 and \$41.4 million or 34% of book taxable income for the second quarter of 2013. The statute of limitations expired on uncertain income tax positions and the Company adjusted its current income tax liability to amounts on filed tax returns for 2012 during the third quarter of 2013. These adjustments reduced income tax expense by \$1.4 million in the third quarter of 2013 and \$1.0 million in the third quarter of 2012. The Company also made a charitable contribution to the BOKF Foundation and purchased state transferable tax credits in the third quarter of 2013, which reduced income tax expense by \$1.1 million and \$860 thousand, respectively. Excluding these items, income tax expense would have been 34% of book taxable income for the third quarter of 2013 and 35% of book taxable income for the third quarter of 2012.

BOK Financial operates in numerous jurisdictions, which requires judgment regarding the allocation of income, expense and earnings under various laws and regulations of each of these taxing jurisdictions. Each jurisdiction may audit our tax returns and may take different positions with respect to these allocations. The reserve for uncertain tax positions was \$13 million at September 30, 2013, \$13 million at June 30, 2013 and \$12 million at September 30, 2012.

Lines of Business

We operate three principal lines of business: Commercial Banking, Consumer Banking and Wealth Management. Commercial Banking includes lending, treasury and cash management services and customer risk management products for small businesses, middle market and larger commercial customers. Commercial Banking also includes the TransFund EFT network. Consumer Banking includes retail lending and deposit services and all mortgage banking activities. Wealth Management provides fiduciary services, brokerage and trading, private bank services and investment advisory services in all markets. Wealth Management also originates loans for high net worth clients.

In addition to our lines of business, we have a Funds Management unit. The primary purpose of this unit is to manage our overall liquidity needs and interest rate risk. Each line of business borrows funds from and provides funds to the Funds Management unit as needed to support their operations. Operating results for Funds Management and other include the effect of interest rate risk positions and risk management activities, securities gains and losses including impairment charges, the provision for credit losses in excess of net loans charged off, tax planning strategies and certain executive compensation costs that are not attributed to the lines of business.

We allocate resources and evaluate the performance of our lines of business after allocation of funds, certain indirect expenses, taxes based on statutory rates, actual net credit losses and capital costs. The cost of funds borrowed from the Funds Management unit by the operating lines of business is transfer priced at rates that approximate market rates for funds with similar duration. Market rates are generally based on the applicable LIBOR or interest rate swap rates, adjusted for prepayment risk. This method of transfer-pricing funds that support assets of the operating lines of business tends to insulate them from interest rate risk.

The value of funds provided by the operating lines of business to the Funds Management unit is also based on rates which approximate wholesale market rates for funds with similar duration and re-pricing characteristics. Market rates are generally based on LIBOR or interest rate swap rates. The funds credit formula applied to deposit products with indeterminate maturities is established based on their re-pricing characteristics reflected in a combination of the short-term LIBOR rate and a moving average of an intermediate term swap rate, with an appropriate spread applied to both. Shorter duration products are weighted towards the short term LIBOR rate and longer duration products are weighted towards the intermediate swap rates. The expected duration ranges from 30 days for certain rate-sensitive deposits to five years.

Economic capital is assigned to the business units by a capital allocation model that reflects management's assessment of risk. This model assigns capital based upon credit, operating, interest rate and market risk inherent in our business lines and recognizes the diversification benefits among the units. The level of assigned economic capital is a combination of the risk taken by each business line, based on its actual exposures and calibrated to its own loss history where possible. Average invested capital includes economic capital and amounts we have invested in the lines of business.

As shown in Table 6, net income attributable to our lines of business decreased \$4.9 million or 8% compared to the third quarter of 2012. The decrease was primarily due to lower mortgage banking revenue, partially offset by growth in other fee-based revenue and lower credit losses.

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Table 6 -- Net Income by Line of Business
(In thousands)

	Three Months Ended		Nine Months Ended	
	September 30,		September 30,	
	2013	2012	2013	2012
Commercial Banking	\$39,716	\$33,351	\$117,775	\$109,651
Consumer Banking	11,830	22,050	52,575	57,603
Wealth Management	3,965	5,038	10,724	15,130
Subtotal	55,511	60,439	181,074	182,384
Funds Management and other	20,227	26,943	62,559	86,242
Total	\$75,738	\$87,382	\$243,633	\$268,626

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Commercial Banking

Commercial Banking contributed \$39.7 million to consolidated net income in the third quarter of 2013, up \$6.4 million or 19% over the third quarter of 2012. Growth in commercial banking net income was largely due to a decrease in net loans charged off and lower repossessed asset costs.

Table 7 -- Commercial Banking

(Dollars in thousands)

	Three Months Ended		Increase (Decrease)	Nine Months Ended		Increase (Decrease)
	September 30, 2013	2012		September 30, 2013	2012	
Net interest revenue from external sources	\$91,540	\$91,381	\$ 159	\$272,889	\$274,423	\$(1,534)
Net interest expense from internal sources	(9,405)	(11,002)	1,597	(27,907)	(34,491)	6,584
Total net interest revenue	82,135	80,379	1,756	244,982	239,932	5,050
Net loans charged off (recovered)	(1,326)	3,253	(4,579)	(219)	10,393	(10,612)
Net interest revenue after net loans charged off (recovered)	83,461	77,126	6,335	245,201	229,539	15,662
Fees and commissions revenue	42,507	40,091	2,416	127,269	116,635	10,634
Gain on financial instruments and other assets, net	2	—	2	83	14,407	(14,324)
Other operating revenue	42,509	40,091	2,418	127,352	131,042	(3,690)
Personnel expense	27,011	25,655	1,356	79,214	76,003	3,211
Net losses and expenses of repossessed assets	2,157	4,908	(2,751)	3,111	10,577	(7,466)
Other non-personnel expense	19,084	19,571	(487)	59,858	56,131	3,727
Corporate allocations	12,717	12,499	218	37,612	38,408	(796)
Total other operating expense	60,969	62,633	(1,664)	179,795	181,119	(1,324)
Income before taxes	65,001	54,584	10,417	192,758	179,462	13,296
Federal and state income tax	25,285	21,233	4,052	74,983	69,811	5,172
Net income	\$39,716	\$33,351	\$6,365	\$117,775	\$109,651	\$8,124
Average assets	\$10,460,986	\$10,065,208	\$395,778	\$10,470,800	\$9,981,793	\$489,007

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Average loans	9,722,064	9,117,263	604,801	9,640,823	9,001,334	639,489	
Average deposits	9,150,841	8,446,680	704,161	9,141,123	8,338,034	803,089	
Average invested capital	911,229	865,157	46,072	900,789	880,777	20,012	
Return on average assets	1.51	% 1.32	% 19	bp 1.50	% 1.47	% 3	bp
Return on invested capital	17.29	% 15.34	% 195	bp 17.48	% 16.63	% 85	bp
Efficiency ratio	48.92	% 51.99	% (307	) bp 48.30	% 50.80	% (250	) bp
Net charge-offs (annualized) to average loans	(0.05	)% 0.14	% (19	) bp —	% 0.15	% (15	) bp

Net interest revenue increased \$1.8 million or 2% over the prior year. Growth in net interest revenue was primarily due to a \$605 million increase in average loan balances and a \$704 million increase in average deposits over the third quarter of 2012, partially offset by reduced yields on loans and deposits sold to our Funds Management unit.

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Fees and commissions revenue increased \$2.4 million or 6% over the third quarter of 2012 primarily due to a \$1.8 million increase in transaction card revenues. Commercial deposit service charges and fees increased \$613 thousand over the prior year.

Operating expenses decreased \$1.7 million or 3% compared to the third quarter of 2012. Personnel costs increased \$1.4 million or 5% primarily due to standard annual merit increases and headcount. Net losses and operating expenses on repossessed assets decreased \$2.8 million compared to the third quarter of 2012, primarily due to a decrease in impairment charges based on regularly scheduled appraisal updates. Other non-personnel expenses and corporate expense allocations were largely unchanged.

The average outstanding balance of loans attributed to Commercial Banking increased \$605 million to \$9.7 billion for the third quarter of 2013. See the Loans section of Management's Discussion and Analysis of Financial Condition following for additional discussion of changes in commercial and commercial real estate loans which are primarily attributed to the Commercial Banking segment.

Average deposits attributed to Commercial Banking were \$9.2 billion for the third quarter of 2013, up \$704 million or 8% over the third quarter of 2012. Average balances attributed to our commercial & industrial loan customers increased \$248 million or 9%, treasury services customers were up \$175 million or 12%, energy customers increased \$135 million or 11% and small business customers grew by \$117 million or 6% over the third quarter of 2012. Commercial customers continue to maintain high account balances due to continued economic uncertainty and persistently low yields available on high quality investments.

Consumer Banking

Consumer Banking services are provided through five primary distribution channels: traditional branches, supermarket branches, the 24-hour ExpressBank call center, Internet banking and mobile banking. Consumer Banking also conducts mortgage banking activities through offices located outside of our consumer banking markets and through correspondent loan originators.

Consumer Banking contributed \$11.8 million to consolidated net income for the third quarter of 2013, down \$10.2 million compared to the third quarter of 2012 primarily due to a decrease in mortgage banking revenue, partially offset by lower mortgage banking costs. Excluding the impact of mortgage banking, net interest revenue was up. Non-personnel expenses and corporate expense allocations were also lower compared to the prior year. Changes in fair value of our mortgage servicing rights, net of economic hedge, increased net income attributed to consumer banking by \$247 thousand in the third quarter of 2013, compared to decreasing net income attributed to Consumer Banking by \$2.1 million in the third quarter of 2012.

Table 8 -- Consumer Banking

(Dollars in thousands)

	Three Months Ended		Increase (Decrease)	Nine Months Ended		Increase (Decrease)	
	September 30, 2013	2012		September 30, 2013	2012		
Net interest revenue from external sources	\$25,131	\$24,862	\$269	\$74,056	\$77,173	\$(3,117)	
Net interest revenue from internal sources	5,060	5,410	(350)	15,711	15,093	618	
Total net interest revenue	30,191	30,272	(81)	89,767	92,266	(2,499)	
Net loans charged off	1,331	338	993	3,663	5,991	(2,328)	
Net interest revenue after net loans charged off	28,860	29,934	(1,074)	86,104	86,275	(171)	
Fees and commissions revenue	48,220	75,942	(27,722)	172,761	196,163	(23,402)	
Gain (loss) on financial instruments and other assets, net	(1,288)	4,698	(5,986)	(20,695)	9,237	(29,932)	
Other operating revenue	46,932	80,640	(33,708)	152,066	205,400	(53,334)	
Personnel expense	22,357	23,270	(913)	68,445	67,481	964	
Net losses (gains) and expenses of repossessed assets	(437)	379	(816)	(480)	774	(1,254)	
Change in fair value of mortgage servicing rights	346	9,576	(9,230)	(16,627)	13,899	(30,526)	
Other non-personnel expense	23,956	29,608	(5,652)	70,070	81,378	(11,308)	
Corporate allocations	10,209	11,653	(1,444)	30,714	33,867	(3,153)	
Total other operating expense	56,431	74,486	(18,055)	152,122	197,399	(45,277)	
Income before taxes	19,361	36,088	(16,727)	86,048	94,276	(8,228)	
Federal and state income tax	7,531	14,038	(6,507)	33,473	36,673	(3,200)	
Net income	\$11,830	\$22,050	\$(10,220)	\$52,575	\$57,603	\$(5,028)	
Average assets	\$5,655,914	\$5,671,356	\$(15,442)	\$5,691,406	\$5,705,411	\$(14,005)	
Average loans	2,343,673	2,381,416	(37,743)	2,353,721	2,390,019	(36,298)	
Average deposits	5,607,710	5,586,485	21,225	5,631,838	5,592,910	38,928	
Average invested capital	293,716	292,280	1,436	295,394	287,888	7,506	
Return on average assets	0.83	% 1.55	% (72)	bp 1.24	% 1.35	% (11)	bp
Return on invested capital	15.98	% 30.01	% (1,403)	bp 23.80	% 26.73	% (293)	bp
Efficiency ratio	71.53	% 61.11	% 1,042	bp 64.28	% 63.62	% 66	bp
Net charge-offs (annualized) to average loans	0.23	% 0.06	% 17	bp 0.21	% 0.33	% (12)	bp

Residential mortgage loans funded for sale	\$1,080,167	\$1,046,608	\$33,559	\$3,232,520	\$2,634,809	\$597,711
				September 30, 2013	September 30, 2012	Increase (Decrease)
Banking locations				220	213	7
Residential mortgage loans servicing portfolio ¹				\$14,395,227	\$12,853,987	\$1,541,240

¹ Includes outstanding principal for loans serviced for affiliates

Net interest revenue from Consumer Banking activities was essentially unchanged compared to the third quarter of 2012. Average loan balances were largely unchanged compared to the third quarter of 2012. Decreased balances of indirect automobile loans were offset by growth in other consumer loans. Net loans charged off by the Consumer Banking unit increased \$1.0 million over the third quarter of 2012.

Fees and commissions revenue decreased \$27.7 million or 37% compared to the third quarter of 2012 primarily due to a \$26.8 million decrease in mortgage banking revenue as a result of narrowed gains on sale margins. Deposit service charges and fees also decreased \$1.0 million compared to the prior year primarily due to lower overdraft fees.

Excluding the change in the fair value of mortgage servicing rights, operating expenses decreased \$8.8 million compared to the third quarter of 2012. Personnel expenses were down \$913 thousand or 4%. Net losses and operating expenses of repossessed assets were down \$816 thousand compared to the prior year. Non-personnel expense decreased \$5.7 million or 19% primarily due to decreased mortgage banking expenses. Accruals for potential credit losses on loans sold to U.S. government agencies under standard representations and warranties were higher in the prior year. Corporate expense allocations were down \$1.4 million compared to the third quarter of 2012.

Average consumer deposits were unchanged compared to the third quarter of 2012. Average demand deposits balances were unchanged. Average interest-bearing transaction accounts increased \$161 million or 6%. Average time deposit balances were down \$182 million or 10% compared to the prior year.

Our Consumer Banking division originates, markets and services conventional and government-sponsored residential mortgage loans for all of our geographical markets. We funded \$1.1 billion of residential mortgage loans in the third quarter of 2013 and \$1.1 billion in the third quarter of 2012. Mortgage loan fundings included \$1.1 billion of mortgage loans funded for sale in the secondary market and \$38 million funded for retention within the consolidated group. Approximately 21% of our mortgage loans funded were in the Oklahoma market, 13% in the Texas market and 11% in the Colorado market. In addition, 37% of our mortgage loan fundings came from correspondent lenders compared to 8% in the third quarter of 2012.

At September 30, 2013, the Consumer Banking division serviced \$13.3 billion of mortgage loans for others and \$1.1 billion of loans retained within the consolidated group. Approximately 95% of the mortgage loans serviced by the Consumer Banking division were to borrowers in our primary geographical market areas. Loans past due 90 days or more totaled \$76 million or 0.57% of loans serviced for others at September 30, 2013 compared to \$68 million or 0.54% of loans serviced for others at June 30, 2013. Mortgage servicing revenue, including revenue on loans serviced for the consolidated group, totaled \$11.4 million, up \$789 thousand or 7% over the third quarter of 2012.

Wealth Management

Wealth Management contributed \$4.0 million to consolidated net income in third quarter of 2013, down \$1.1 million or 21% compared to the third quarter of 2012.

Table 9 -- Wealth Management
(Dollars in thousands)

	Three Months Ended		Increase (Decrease)	Nine Months Ended		Increase (Decrease)
	September 30, 2013	2012		September 30, 2013	2012	
Net interest revenue from external sources	\$6,300	\$7,064	\$(764)	\$19,373	\$21,340	\$(1,967)
Net interest revenue from internal sources	4,837	5,452	(615)	15,209	15,503	(294)
Total net interest revenue	11,137	12,516	(1,379)	34,582	36,843	(2,261)
Net loans charged off	255	509	(254)	1,704	1,680	24
Net interest revenue after net loans charged off	10,882	12,007	(1,125)	32,878	35,163	(2,285)
Fees and commissions revenue	55,530	49,979	5,551	162,720	147,653	15,067
Gain on financial instruments and other assets, net	71	177	(106)	648	452	196
Other operating revenue	55,601	50,156	5,445	163,368	148,105	15,263
Personnel expense	40,891	36,967	3,924	121,483	108,734	12,749
Net losses and expenses of repossessed assets	38	19	19	87	39	48
Other non-personnel expense	9,126	7,789	1,337	27,118	22,041	5,077
Corporate allocations	9,938	9,142	796	30,006	27,691	2,315
Other operating expense	59,993	53,917	6,076	178,694	158,505	20,189
Income before taxes	6,490	8,246	(1,756)	17,552	24,763	(7,211)
Federal and state income tax	2,525	3,208	(683)	6,828	9,633	(2,805)
Net income	\$3,965	\$5,038	\$(1,073)	\$10,724	\$15,130	\$(4,406)
Average assets	\$4,385,941	\$4,273,386	\$112,555	\$4,537,922	\$4,202,977	\$334,945
Average loans	931,894	926,197	5,697	934,338	927,016	7,322
Average deposits	4,176,390	4,193,744	(17,354)	4,373,562	4,129,188	244,374
	206,872	188,755	18,117	204,592	179,772	24,820

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Average invested capital								
Return on average assets	0.36	% 0.47	% (11)bp 0.32	% 0.48	% (16)bp	
Return on invested capital	7.62	% 10.59	% (297	)bp 7.00	% 11.25	% (425	)bp	
Efficiency ratio	89.99	% 86.27	% 372	bp 90.57	% 85.91	% 466	bp	
Net charge-offs (annualized) to average loans	0.11	% 0.22	% (11)bp 0.24	% 0.24	% —	bp	

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	September 30, 2013	September 30, 2012	Increase (Decrease)
Fiduciary assets in custody for which BOKF has sole or joint discretionary authority	\$ 12,144,305	\$ 10,946,350	\$ 1,197,955
Fiduciary assets not in custody for which BOKF has sole or joint discretionary authority	2,039,644	1,588,625	451,019
Non-managed trust assets in custody	15,409,191	12,673,301	2,735,890
Total fiduciary assets	29,593,140	25,208,276	4,384,864
Assets held in safekeeping	21,974,293	20,890,178	1,084,115
Brokerage accounts under BOKF administration	4,782,980	4,329,872	453,108
Assets under management or in custody	\$ 56,350,413	\$ 50,428,326	\$ 5,922,087

Net interest revenue for the third quarter of 2013 was down \$1.4 million or 11% compared to the third quarter of 2012. Growth in average assets was largely due to funds sold to the Funds Management unit and was offset by lower yields. Average deposit balances were unchanged compared to the prior year. Interest-bearing transaction account balances grew by \$23 million and non-interest bearing demand deposits were up \$7 million. Higher-costing time deposit balances decreased \$51 million. Average loan balances were largely unchanged compared to the prior year. Residential mortgage loans previously originated by our Wealth Management division decreased, offset by growth in lower yielding consumer loan balances. Net loans charged off decreased \$254 thousand over the third quarter of 2012 to \$255 thousand or 0.11% of average loans on an annualized basis.

Fees and commissions revenue was up \$5.6 million or 11% over the third quarter of 2012. Trust fees and commissions were up \$4.2 million or 22%. The acquisition of The Milestone Group, a Denver based investment adviser to high net worth clients in the third quarter of 2012 added \$1.6 million of revenue in the third quarter of 2013 compared to \$1.1 million in the third quarter of 2012. The remaining increase was primarily due to the growth in the fair value of fiduciary assets administered by the Company. Brokerage and trading revenue increased \$1.5 million or 5%. Growth in retail brokerage revenue and investment banking was partially offset by the effect of decreased hedging activity by mortgage banking customers.

Other operating revenue includes fees earned from state and municipal bond underwriting and financial advisory services, primarily in the Oklahoma and Texas markets. In the third quarter of 2013, the Wealth Management division participated in 129 underwritings that totaled \$2.0 billion. As a participant, the Wealth Management division was responsible for facilitating the sale of approximately \$718 million of these underwritings. In the third quarter of 2012, the Wealth Management division participated in 132 underwritings that totaled approximately \$1.8 billion. Our interest in these underwritings totaled approximately \$542 million.

Operating expenses increased \$6.1 million or 11% over the third quarter of 2012. Operating expenses were up \$1.5 million related to The Milestone Group acquisition, including a \$971 thousand increase in personnel expenses and a \$553 thousand increase in non-personnel expenses. Excluding the impact of the Milestone acquisition, personnel expenses increased \$3.0 million including a \$1.8 million increase in regular compensation and \$678 thousand increase in incentive compensation. Non-personnel expenses increased \$801 thousand, including amortization of identifiable intangible assets, and corporate expense allocations increased \$796 thousand.

Geographical Market Distribution

The Company secondarily evaluates performance by primary geographical market. Loans are generally attributed to geographical markets based on the location of the customer and may not reflect the location of the underlying collateral. Brokered deposits and other wholesale funds are not attributed to a geographical market. Funds Management and other also includes insignificant results of operations in locations outside our primary geographic regions. Mortgage origination and marketing revenue is attributed to the geography where the mortgage was originated. Mortgage origination and marketing revenue related to correspondent banking is attributed to the Bank of Oklahoma. All interest revenue on mortgage loans retained by BOKF and servicing revenue for mortgage loans sold in the secondary market and serviced for others is also attributed to the Bank of Oklahoma.

Table 10 -- Net Income (Loss) by Geographic Region
(In thousands)

	Three Months Ended		Nine Months Ended	
	September 30,		September 30,	
	2013	2012	2013	2012
Bank of Oklahoma	\$28,689	\$27,662	\$88,180	\$99,053
Bank of Texas	13,668	12,596	39,917	36,948
Bank of Albuquerque	4,133	6,623	14,366	15,987
Bank of Arkansas	979	2,012	6,092	9,635
Colorado State Bank & Trust	4,506	6,317	16,559	12,076
Bank of Arizona	1,080	(76	) 4,239	(2,854
Bank of Kansas City	1,446	2,782	5,733	7,363
Subtotal	54,501	57,916	175,086	178,208
Funds Management and other	21,238	29,468	68,547	90,418
Total	\$75,739	\$87,384	\$243,633	\$268,626

Bank of Oklahoma

Our Oklahoma offices are located primarily in the Tulsa and Oklahoma City metropolitan areas. Oklahoma is a significant market to the Company, representing 44% of our average loans, 53% of our average deposits and 38% of our consolidated net income in the third quarter of 2013. In addition, all of our mortgage servicing activity, TransFund EFT network and 63% of our fiduciary assets are attributed to the Oklahoma market.

Net income generated by the Bank of Oklahoma in the third quarter of 2013 increased \$1.0 million or 4% over the third quarter of 2012. Changes in the fair value of our mortgage servicing rights, net of economic hedge, decreased net income attributed to the Bank of Oklahoma by \$247 thousand in the third quarter of 2013 compared to decreasing net income attributed to the Bank of Oklahoma by \$2.1 million in the third quarter of 2012.

Table 11 -- Bank of Oklahoma

(Dollars in thousands)

	Three Months Ended		Increase (Decrease)	Nine Months Ended		Increase (Decrease)
	September 30, 2013	2012		September 30, 2013	2012	
Net interest revenue	\$55,939	\$60,135	\$(4,196)	\$168,868	\$179,600	\$(10,732)
Net loans charged off (recovered)	(120)	6,486	(6,606)	(246)	11,566	(11,812)
Net interest revenue after net loans charged off (recovered)	56,059	53,649	2,410	169,114	168,034	1,080
Fees and commissions revenue	77,127	85,699	(8,572)	230,430	246,188	(15,758)
Gain (loss) on financial instruments and other assets, net	(1,215)	4,876	(6,091)	(20,354)	25,446	(45,800)
Other operating revenue	75,912	90,575	(14,663)	210,076	271,634	(61,558)
Personnel expense	40,423	37,378	3,045	117,695	112,452	5,243
Net losses (gains) and expenses of repossessed assets	(10)	257	(267)	146	2,252	(2,106)
Change in fair value of mortgage servicing rights	346	9,577	(9,231)	(16,627)	13,900	(30,527)
Other non-personnel expense	37,798	43,410	(5,612)	115,707	121,785	(6,078)
Corporate allocations	6,460	8,329	(1,869)	17,948	27,162	(9,214)
Total other operating expense	85,017	98,951	(13,934)	234,869	277,551	(42,682)
Income before taxes	46,954	45,273	1,681	144,321	162,117	(17,796)
Federal and state income tax	18,265	17,611	654	56,141	63,064	(6,923)
Net income	\$28,689	\$27,662	\$1,027	\$88,180	\$99,053	\$(10,873)
Average assets	\$11,024,084	\$11,347,373	\$(323,289)	\$11,339,495	\$11,423,645	\$(84,150)
Average loans	5,516,005	5,724,825	(208,820)	5,569,385	5,725,743	(156,358)
Average deposits	10,267,229	10,241,120	26,109	10,509,664	10,256,584	253,080
Average invested capital	553,274	548,057	5,217	552,590	549,533	3,057

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Return on average assets	1.03	% 0.97	% 6	bp 1.04	% 1.16	% (12)bp
Return on invested capital	20.57	% 20.08	% 49	bp 21.34	% 24.08	% (274)bp
Efficiency ratio	63.63	% 61.28	% 235	bp 62.98	% 61.92	% 106	bp
Net charge-offs (annualized) to average loans	(0.01	)% 0.45	% (46	)bp (0.01	)% 0.27	% (28	)bp
Residential mortgage loans funded for sale	\$639,328	\$459,368	\$179,960	\$1,697,095	\$1,189,222	\$507,873	

Net interest revenue decreased \$4.2 million or 7% compared to the third quarter of 2012. Average loan balances were down \$209 million and loan yields decreased. Net interest earned on residential mortgage-backed securities held as an economic hedge of mortgage servicing rights declined by \$881 thousand due to a \$106 million reduction in the average balance of this portfolio. The favorable net interest impact of the \$26 million increase in average deposit balances was offset by lower yields on funds sold to the Funds Management unit.

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Fees and commission revenue was down \$8.6 million compared to the third quarter of 2012 largely due to a decrease in mortgage banking revenue. Revenue growth from increased loan production was offset by an overall narrowing of gain on sale margins and a shift in product mix. Transaction card revenue was up \$1.5 million on increased transaction volumes. Brokerage and trading revenue was up \$1.4 million primarily due to growth in retail brokerage revenue.

Excluding the change in the fair value of mortgage servicing rights, other operating expenses were down \$4.7 million compared to the prior year. Personnel expenses were up \$3.0 million or 8% primarily due to increased incentive compensation expense and annual merit increases. Non-personnel expenses were down \$5.6 million or 13% due primarily to decreased mortgage banking costs and data processing expenses. Accruals for potential losses on loans sold to U.S. government agencies under standard representations and warranties were higher in the prior year. Net losses and operating expenses of repossessed assets were down \$267 thousand compared to the third quarter of 2012. Corporate expense allocations were down \$1.9 million compared to the prior year.

Oklahoma had a net recovery of \$120 thousand for third quarter of 2013 compared to net charge-offs of \$6.5 million or 0.45% of average loans on an annualized basis for the third quarter of 2012.

Average deposits attributed to the Bank of Oklahoma for the third quarter of 2013 increased \$26 million compared to the prior year. Commercial Banking deposit balances increased \$148 million or 3% over the prior year. Increased deposits related to energy and treasury services customers were partially offset by decreased average balances from commercial & industrial and healthcare customers. Consumer deposits also increased \$34 million over the third quarter of 2012. Wealth Management deposits decreased \$156 million compared to the third quarter of 2012 primarily due to decreased trust deposits.

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Bank of Texas

Our Texas offices are located primarily in the Dallas, Fort Worth and Houston metropolitan areas. Texas is our second largest market with 35% of our average loans, 25% of our average deposits and 18% of our consolidated net income in the third quarter of 2013.

Table 12 -- Bank of Texas

(Dollars in thousands)

	Three Months Ended		Increase (Decrease)	Nine Months Ended		Increase (Decrease)	
	September 30, 2013	2012		September 30, 2013	2012		
Net interest revenue	\$37,496	\$35,562	\$1,934	\$112,234	\$106,545	\$5,689	
Net loans charged off (recovered)	(70)	1,780	(1,850)	2,958	4,911	(1,953)	
Net interest revenue after net loans charged off (recovered)	37,566	33,782	3,784	109,276	101,634	7,642	
Fees and commissions revenue	23,296	23,033	263	72,470	64,303	8,167	
Gain on financial instruments and other assets, net	—	—	—	81	188	(107)	
Other operating revenue	23,296	23,033	263	72,551	64,491	8,060	
Personnel expense	21,755	20,470	1,285	64,909	60,528	4,381	
Net losses and expenses of repossessed assets	217	1,125	(908)	647	1,542	(895)	
Other non-personnel expense	6,027	6,076	(49)	19,045	18,190	855	
Corporate allocations	11,507	9,463	2,044	34,855	28,134	6,721	
Total other operating expense	39,506	37,134	2,372	119,456	108,394	11,062	
Income before taxes	21,356	19,681	1,675	62,371	57,731	4,640	
Federal and state income tax	7,688	7,085	603	22,454	20,783	1,671	
Net income	\$13,668	\$12,596	\$1,072	\$39,917	\$36,948	\$2,969	
Average assets	\$5,332,851	\$5,060,350	\$272,501	\$5,330,539	\$5,016,112	\$314,427	
Average loans	4,291,909	3,827,175	464,734	4,222,012	3,786,717	435,295	
Average deposits	4,849,171	4,538,400	310,771	4,839,832	4,500,972	338,860	
Average invested capital	503,829	476,027	27,802	497,541	481,220	16,321	
Return on average assets	1.02	% 0.99	% 3	bp 1.00	% 0.98	% 2	bp
Return on invested capital	10.76	% 10.53	% 23	bp 10.73	% 10.26	% 47	bp
Efficiency ratio	64.99	% 63.37	% 162	bp 64.67	% 63.44	% 123	bp
	(0.01)	% 0.19	% (20)	bp 0.09	% 0.17	% (8)	bp

Net charge-offs

(annualized) to average
loans

Residential mortgage loans funded for sale	\$ 132,836	\$ 145,638	\$(12,802)	\$ 423,156	\$ 358,144	\$ 65,012
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Net income for the Bank of Texas increased \$1.1 million or 9% over the third quarter of 2012. Net interest revenue was up and net loans charged off declined from the prior year, partially offset by an increase in operating expenses.

Net interest revenue increased \$1.9 million or 5% over the third quarter of 2012 primarily due to decreased deposit costs and growth of the loan portfolio and average deposit balances. Average outstanding loans grew by \$465 million or 12% over the third quarter of 2012 and average deposits increased by \$311 million or 7%.

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Fees and commissions revenue increased \$263 thousand or 1% over the third quarter of 2012. Mortgage banking revenue decreased \$2.8 million or 39% compared to the prior year on lower gains on sale margins. Brokerage and trading revenue grew by \$1.9 million or 49% primarily due to increased retail brokerage fees and investment banking revenue. Trust fees and commissions, transaction card revenue and deposit service charges and fees all increased over the prior year.

Operating expenses increased \$2.4 million or 6% over the third quarter of 2012. Personnel costs were up \$1.3 million or 6% primarily due to increased incentive compensation in addition to growth in head count and annual merit increases. Net losses and operating expenses of repossessed assets decreased \$908 thousand compared to the third quarter of 2012 due primarily to lower impairment charges based on regularly scheduled appraisal updates. Non-personnel expenses were unchanged and corporate expense allocations were up \$2.0 million on increased customer transaction activity.

Texas had a \$70 thousand net recovery for the third quarter of 2013, compared to net charge-offs of \$1.8 million or 0.19% of average loans for the third quarter of 2012 on an annualized basis.

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Bank of Albuquerque

Net income attributable to the Bank of Albuquerque totaled \$4.1 million or 5% of consolidated net income, down \$2.5 million or 38% from the third quarter of 2012 primarily due to decreased mortgage banking revenue and increased net loans charged off, partially offset by decreased operating expenses. Net interest revenue was up \$305 thousand over the third quarter of 2012. Average loan balances grew by \$69 million over the prior year, primarily due to commercial loan growth. Average deposit balances were up \$33 million or 3% over the prior year. Net loans charged off totaled \$1.0 million or 0.50% of average loans on annualized basis in the third quarter of 2013 compared to net loans charged off of \$232 thousand or 0.13% of average loans on an annualized basis in the third quarter of 2012.

Fees and commissions revenue decreased \$4.6 million or 34% over the prior year primarily due to a \$5.0 million decrease in mortgage banking revenue. Other operating expense decreased \$982 thousand or 9%. Personnel expenses were down \$498 thousand primarily due to decreased regular compensation expense. Net losses and operating expenses of repossessed assets and non-personnel expenses were largely unchanged compared to the prior year. Corporate expense allocations were down \$728 thousand.

Table 13 -- Bank of Albuquerque
(Dollars in thousands)

	Three Months Ended		Increase (Decrease)	Nine Months Ended		Increase (Decrease)
	September 30, 2013	2012		September 30, 2013	2012	
Net interest revenue	\$9,177	\$8,872	\$305	\$26,912	\$25,737	\$1,175
Net loans charged off	985	232	753	5,373	888	4,485
Net interest revenue after net loans charged off	8,192	8,640	(448)	21,539	24,849	(3,310)
Other operating revenue – fees and commission	9,075	13,685	(4,610)	35,545	34,793	752
Personnel expense	4,770	5,268	(498)	15,678	15,013	665
Net losses (gains) and expenses of repossessed assets	126	22	104	271	(112)	383
Other non-personnel expense	2,129	1,989	140	6,347	6,067	280
Corporate allocations	3,478	4,206	(728)	11,276	12,508	(1,232)
Total other operating expense	10,503	11,485	(982)	33,572	33,476	96
Income before taxes	6,764	10,840	(4,076)	23,512	26,166	(2,654)
Federal and state income tax	2,631	4,217	(1,586)	9,146	10,179	(1,033)
Net income	\$4,133	\$6,623	\$(2,490)	\$14,366	\$15,987	\$(1,621)
Average assets	\$1,465,981	\$1,415,978	\$50,003	\$1,426,032	\$1,377,440	\$48,592
Average loans	777,449	708,760	68,689	763,416	707,809	55,607
Average deposits	1,328,049	1,295,201	32,848	1,302,380	1,251,766	50,614
Average invested capital	80,226	78,457	1,769	80,217	79,688	529

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Return on average assets	1.12	% 1.86	% (74)bp 1.35	% 1.55	% (20)bp
Return on invested capital	20.43	% 33.58	% (1,315)bp 23.94	% 26.80	% (286)bp
Efficiency ratio	57.54	% 50.92	% 662	bp 53.75	% 55.30	% (155	)bp
Net charge-offs (recovered) to average loans (annualized)	0.50	% 0.13	% 37	bp 0.94	% 0.17	% 77	bp
Residential mortgage loans funded for sale	\$90,462	\$153,460	\$(62,998)	\$399,125	\$394,701	\$4,424	

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Bank of Arkansas

Net income attributable to the Bank of Arkansas decreased \$1.0 million compared to the third quarter of 2012. Net interest revenue decreased \$400 thousand. Average loan balances were down \$28 million or 14% primarily due to a decrease in multifamily residential sector loans and the continued runoff of indirect automobile loans. Average deposits grew \$18 million or 9% over the prior year.

Fees and commissions revenue was down \$750 thousand compared to the prior year primarily due to decreased securities trading revenue at our Little Rock office and decreased mortgage banking revenue. Other operating expenses were up \$1.6 million primarily due to increased corporate expense allocations.

Table 14 -- Bank of Arkansas
(Dollars in thousands)

	Three Months Ended		Increase (Decrease)	Nine Months Ended		Increase (Decrease)	
	September 30, 2013	2012		September 30, 2013	2012		
Net interest revenue	\$ 1,358	\$ 1,758	\$(400)	\$ 4,295	\$ 8,267	\$(3,972)	
Net loans charged off (recovered)	(85)	934	(1,019)	(224)	(1,168)	944	
Net interest revenue after net loans charged off (recovered)	1,443	824	619	4,519	9,435	(4,916)	
Other operating revenue – fees and commissions	11,927	12,677	(750)	38,597	36,428	2,169	
Personnel expense	6,397	6,100	297	19,094	17,731	1,363	
Net losses and expenses of repossessed assets	1,045	85	960	1,277	160	1,117	
Other non-personnel expense	1,110	1,125	(15)	3,412	3,708	(296)	
Corporate allocations	3,216	2,898	318	9,362	8,494	868	
Total other operating expense	11,768	10,208	1,560	33,145	30,093	3,052	
Income before taxes	1,602	3,293	(1,691)	9,971	15,770	(5,799)	
Federal and state income tax	623	1,281	(658)	3,879	6,135	(2,256)	
Net income	\$ 979	\$ 2,012	\$(1,033)	\$ 6,092	\$ 9,635	\$(3,543)	
Average assets	\$ 324,481	\$ 226,898	\$ 97,583	\$ 272,821	\$ 249,117	\$ 23,704	
Average loans	176,318	204,278	(27,960)	171,820	229,222	(57,402)	
Average deposits	226,704	208,229	18,475	219,916	210,193	9,723	
Average invested capital	18,689	18,306	383	18,207	20,258	(2,051)	
	1.20	% 3.53	% (233)	bp 2.99	% 5.17	% (218)	bp

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Return on average assets												
Return on invested capital	20.78	%	43.72	%	(2,294))bp	44.74	%	63.53	%	(1,879))bp
Efficiency ratio	88.58	%	70.72	%	1,786	bp	77.28	%	67.33	%	995	bp
Net recoveries to average loans (annualized)	(0.19)	)%	1.82	%	(201)	)bp	(0.17)	)%	(0.68)	)%	51	bp
Residential mortgage loans funded for sale	\$28,621		\$28,789		\$(168))	\$86,800		\$79,543		\$7,257	

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Colorado State Bank & Trust

Net income attributed to Colorado State Bank & Trust decreased \$1.8 million or 29% compared to the third quarter of 2012 to \$4.5 million. Colorado State Bank & Trust experienced a net recovery of \$699 thousand in the third quarter of 2013, compared to a net recovery of \$2.4 million in the third quarter of 2012. Net interest revenue increased \$691 thousand due primarily to a \$57 million or 6% increase in average loans outstanding and lower deposit costs, partially offset by decreased yield on funds sold to the Funds Management unit. Average deposits grew \$59 million or 5% over the third quarter of 2012. Interest-bearing transaction deposits grew by \$64 million and demand deposits were up \$35 million, partially offset by a \$44 million decrease in time deposits.

Fees and commissions revenue was down \$1.2 million over the third quarter of 2012. Trust fees and commissions increased \$1.9 million due primarily to the acquisition of the Milestone Group during the third quarter of 2012. The Milestone Group is a Denver-based registered investment adviser which provides wealth management services to high net worth clients in Colorado and Nebraska. Mortgage banking revenue decreased \$3.2 million due to lower gains on sale margins. Operating expenses were up \$824 thousand over the prior year primarily due to the Milestone Group acquisition. Personnel expenses were up \$790 thousand, and non-personnel expenses were up \$268 thousand.

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Table 15 -- Colorado State Bank & Trust

(Dollars in thousands)

	Three Months Ended		Increase (Decrease)	Nine Months Ended		Increase (Decrease)		
	September 30, 2013	2012		September 30, 2013	2012			
Net interest revenue	\$9,869	\$9,178	\$691	\$29,774	\$26,678	\$3,096		
Net loans charged off (recovered)	(699)	(2,367)	1,668	(2,710)	(70)	(2,640)		
Net interest revenue after net loans charged off (recovered)	10,568	11,545	(977)	32,484	26,748	5,736		
Other operating revenue – fees and commissions revenue	11,115	12,277	(1,162)	36,526	28,846	7,680		
Personnel expense	7,875	7,085	790	23,479	19,123	4,356		
Net losses and expenses of repossessed assets	196	144	52	28	216	(188)		
Other non-personnel expense	2,314	2,046	268	6,770	4,823	1,947		
Corporate allocations	3,923	4,209	(286)	11,631	11,667	(36)		
Total other operating expense	14,308	13,484	824	41,908	35,829	6,079		
Income before taxes	7,375	10,338	(2,963)	27,102	19,765	7,337		
Federal and state income tax	2,869	4,021	(1,152)	10,543	7,689	2,854		
Net income	\$4,506	\$6,317	\$(1,811)	\$16,559	\$12,076	\$4,483		
Average assets	\$1,376,419	\$1,294,910	\$81,509	\$1,380,544	\$1,300,638	\$79,906		
Average loans	1,016,173	958,842	57,331	1,048,439	890,021	158,418		
Average deposits	1,334,937	1,276,068	58,869	1,343,124	1,288,010	55,114		
Average invested capital	147,463	130,633	16,830	147,860	123,235	24,625		
Return on average assets	1.30	% 1.94	% (64)	bp 1.60	% 1.24	% 36		bp
Return on invested capital	12.12	% 19.24	% (712)	bp 14.97	% 13.09	% 188		bp
Efficiency ratio	68.19	% 62.85	% 534	bp 63.21	% 64.53	% (132)		bp
Net charge-offs (recoveries) to average loans (annualized)	(0.27)%	(0.98)%	71	bp (0.35)%	(0.01)%	(34)		bp

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Residential mortgage loans funded for sale	\$111,079	\$145,306	\$(34,227)	\$348,914	\$338,121	\$10,793
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Bank of Arizona

Bank of Arizona had net income of \$1.1 million for the third quarter of 2013 compared to a net loss of \$76 thousand for the third quarter of 2012. Net loans charged off totaled \$345 thousand or 0.20% of average loans on an annualized basis for the third quarter of 2013 compared to a net recovery of \$1.4 million in the third quarter of 2012.

Net interest revenue increased \$1.3 million or 31% over the third quarter of 2012. Average loan balances were up \$124 million or 22% over the third quarter of 2012. Average deposits were up \$206 million or 58% over the third quarter of 2012. Interest-bearing transaction account balances increased \$165 million and demand deposit balances increased \$37 million both primarily due to growth in commercial and wealth management deposits.

Fees and commissions revenue was down \$353 thousand primarily due to increased mortgage banking revenue. Trust fees and commissions and transaction card revenues both increased over the prior year. Other operating expense decreased \$2.6 million or 32% compared to the third quarter of 2012. Personnel expenses increased due to increased headcount and annual merit increases. Net losses and operating expenses of repossessed assets totaled \$163 thousand in the third quarter of 2013 compared to \$3.6 million in the third quarter of 2012. Impairment charges against repossessed assets based on regularly scheduled appraisal updates were less than the prior year. Non-personnel expenses were unchanged and corporate allocations increased due to increased customer transaction activity.

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Table 16 -- Bank of Arizona
(Dollars in thousands)

	Three Months Ended		Increase (Decrease)	Nine Months Ended		Increase (Decrease)	
	September 30, 2013	2012		September 30, 2013	2012		
Net interest revenue	\$5,605	\$4,270	\$1,335	\$15,573	\$12,497	\$3,076	
Net loans charged off (recovered)	345	(1,391)	1,736	(249)	3,029	(3,278)	
Net interest revenue after net loans charged off (recovered)	5,260	5,661	(401)	15,822	9,468	6,354	
Fees and commissions revenue	2,243	2,596	(353)	8,362	6,949	1,413	
Gain on financial instruments and other assets, net	—	—	—	310	—	310	
Other operating revenue	2,243	2,596	(353)	8,672	6,949	1,723	
Personnel expense	3,009	2,639	370	9,200	7,634	1,566	
Net losses and expenses of repossessed assets	163	3,616	(3,453)	293	7,284	(6,991)	
Other non-personnel expense	876	860	16	2,814	2,484	330	
Corporate allocations	1,687	1,267	420	5,249	3,686	1,563	
Total other operating expense	5,735	8,382	(2,647)	17,556	21,088	(3,532)	
Income (loss) before taxes	1,768	(125)	1,893	6,938	(4,671)	11,609	
Federal and state income tax	688	(49)	737	2,699	(1,817)	4,516	
Net income (loss)	\$1,080	\$(76)	\$1,156	\$4,239	\$(2,854)	\$7,093	
Average assets	\$731,940	\$625,593	\$106,347	\$690,075	\$609,923	\$80,152	
Average loans	690,975	567,198	123,777	643,790	553,260	90,530	
Average deposits	560,638	354,865	205,773	565,362	288,533	276,829	
Average invested capital	66,442	60,261	6,181	64,160	60,835	3,325	
Return on average assets	0.59	% (0.05)	% 64	bp 0.82	% (0.63)	% 145	bp
Return on invested capital	6.45	% (0.50)	% 695	bp 8.83	% (6.27)	% 1,510	bp
Efficiency ratio	73.08	% 122.08	% (4,900)	bp 73.35	% 108.44	% (3,509)	bp
Net charge-offs (recoveries) to average	0.20	% (0.98)	% 118	bp (0.05)	% 0.73	% (78)	bp

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loans (annualized)						
Residential mortgage						
loans funded for sale	\$27,154	\$29,340	\$(2,186)	\$101,002	\$70,261	\$30,741

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Bank of Kansas City

Net income attributed to the Bank of Kansas City was \$1.4 million for the third quarter of 2013 compared to \$2.8 million for the third quarter of 2012. Net interest revenue increased \$630 thousand or 19%. Average loan balances increased \$95 million or 22% and average deposit balances were up \$55 million or 18%. Demand deposit balances grew \$89 million due primarily to commercial account balances. Interest-bearing transaction account balances were down \$27 million and higher costing time deposit balances decreased by \$6.8 million. Bank of Kansas City had a net recovery of \$57 thousand for the third quarter of 2013 compared to net charge-offs of \$43 thousand for the third quarter of 2012.

Fees and commissions revenue decreased \$3.6 million or 34% compared the prior year primarily due to decreased mortgage banking revenue and brokerage and trading revenue. Trust fees and commissions and deposit service charges and fees grew over the prior year. Personnel costs were down \$578 thousand primarily due to reduced incentive compensation expense, partially offset by annual merit increases and growth in headcount. Non-personnel expense increased \$297 thousand and corporate expense allocations decreased by \$395 thousand.

Table 17 -- Bank of Kansas City
(Dollars in thousands)

	Three Months Ended		Increase (Decrease)	Nine Months Ended		Increase (Decrease)	
	September 30, 2013	2012		September 30, 2013	2012		
Net interest revenue	\$4,032	\$3,402	\$630	\$11,663	\$9,755	\$1,908	
Net loans charged off (recovered)	(57)	43	(100)	91	(113)	204	
Net interest revenue after net loans charged off (recovered)	4,089	3,359	730	11,572	9,868	1,704	
Other operating revenue – fees and commission	7,168	10,798	(3,630)	25,036	28,729	(3,693)	
Personnel expense	4,884	5,462	(578)	15,007	15,018	(11)	
Net losses and expenses of repossessed assets	22	58	(36)	54	49	5	
Other non-personnel expense	1,500	1,203	297	4,471	3,287	1,184	
Corporate allocations	2,485	2,880	(395)	7,693	8,193	(500)	
Total other operating expense	8,891	9,603	(712)	27,225	26,547	678	
Income before taxes	2,366	4,554	(2,188)	9,383	12,050	(2,667)	
Federal and state income tax	920	1,772	(852)	3,650	4,687	(1,037)	
Net income	\$1,446	\$2,782	\$(1,336)	\$5,733	\$7,363	\$(1,630)	
Average assets	\$544,304	\$460,744	\$83,560	\$528,303	\$446,770	\$81,533	
Average loans	528,801	433,798	95,003	510,020	425,597	84,423	
Average deposits	368,212	313,024	55,188	366,244	264,073	102,171	
Average invested capital	40,619	33,460	7,159	39,059	32,800	6,259	
Return on average assets	1.05	% 2.40	% (135)	bp 1.45	% 2.20	% (75)	bp
Return on invested capital	14.12	% 33.08	% (1,896)	bp 19.62	% 29.99	% (1,037)	bp

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Efficiency ratio	79.38	%	67.63	%	1,175	bp	74.18	%	68.98	%	520	bp
Net charge-offs (annualized) to average loans	(0.04)%	0.04	%	(8)bp	0.02	%	(0.04)%	6	bp
Residential mortgage loans funded for sale	\$50,687		\$84,707		\$(34,020)	\$176,428		\$204,817		\$(28,389)

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Financial Condition Securities

We maintain a securities portfolio to enhance profitability, support customer transactions, manage interest rate risk, provide liquidity and comply with regulatory requirements. Securities are classified as trading, held for investment, or available for sale. See Note 2 to the consolidated financial statements for the composition of the securities portfolio as of September 30, 2013, December 31, 2012 and September 30, 2012.

At September 30, 2013, the carrying value of investment (held-to-maturity) securities was \$644 million and the fair value was \$654 million. Investment securities consist primarily of long-term, fixed rate Oklahoma municipal bonds, taxable Texas school construction bonds and residential mortgage-backed securities issued by U.S. government agencies. The investment security portfolio is diversified among issuers. The largest obligation of any single issuer is \$30 million. Substantially all of these bonds are general obligations of the issuers. Approximately \$83 million of the Texas school construction bonds are also guaranteed by the Texas Permanent School Fund Guarantee Program supervised by the State Board of Education for the State of Texas.

Available for sale securities, which may be sold prior to maturity, are carried at fair value. Unrealized gains or losses, net of deferred taxes, are recorded as accumulated other comprehensive income in shareholders' equity. The amortized cost of available for sale securities totaled \$10.4 billion at September 30, 2013, a decrease of \$290 million from June 30, 2013. The decrease was primarily in U.S. government agency residential mortgage-backed securities partially offset by an increase in U.S. government agency backed commercial mortgage-backed securities. Commercial mortgage-backed securities have prepayment penalties similar to commercial loans. At September 30, 2013, residential mortgage-backed securities represented 79% of total available for sale securities.

A primary risk of holding residential mortgage-backed securities comes from extension during periods of rising interest rates or prepayment during periods of falling interest rates. We evaluate this risk through extensive modeling of risk both before making an investment and throughout the life of the security. Our best estimate of the duration of the residential mortgage-backed securities portfolio at September 30, 2013 is 3.3 years. Management estimates the duration extends to 3.8 years assuming an immediate 200 basis point upward shock. The estimated duration contracts to 3.1 years assuming a 50 basis point decline in the current rate environment. Net unamortized premiums are less than 1% of the available for sale securities portfolio amortized cost.

Residential mortgage-backed securities also have credit risk from delinquency or default of the underlying loans. We mitigate this risk by primarily investing in securities issued by U.S. government agencies. Principal and interest payments on the underlying loans are fully guaranteed. At September 30, 2013, approximately \$7.9 billion of the amortized cost of the Company's residential mortgage-backed securities were issued by U.S. government agencies. The fair value of these residential mortgage-backed securities totaled \$8.0 billion at September 30, 2013.

We also hold amortized cost of \$228 million in residential mortgage-backed securities privately issued by publicly-owned financial institutions, a decrease of \$65 million from June 30, 2013. The decrease was due to the sale of approximately \$45 million in amortized cost during the third quarter and cash received from paydowns. Other-than-temporary impairment losses charged against earnings related to privately issued mortgage-backed securities totaled \$140 thousand during the third quarter of 2013. The fair value of our portfolio of privately issued residential mortgage-backed securities totaled \$231 million at September 30, 2013.

The amortized cost of our portfolio of privately issued residential mortgage-backed securities included \$118 million of Jumbo-A residential mortgage loans and \$109 million of Alt-A residential mortgage loans. Jumbo-A residential mortgage loans generally meet government underwriting standards, but have loan balances that exceed agency maximums. Alt-A mortgage loans generally do not have sufficient documentation to meet government agency

underwriting standards. Credit risk on residential mortgage-backed securities originated by private issuers is mitigated by investment in senior tranches with additional collateral support. All of our Alt-A residential mortgage-backed securities were issued with credit support from additional layers of loss-absorbing subordinated tranches, including all Alt-A residential mortgage-backed securities held that were originated in 2007 and 2006. The weighted average original credit enhancement of the Alt-A residential mortgage-backed securities was 10.2% and has been fully absorbed as of September 30, 2013. The Jumbo-A residential mortgage-backed securities had original credit enhancement of 9.7% and the current level is 4.0%. Approximately 80% of our Alt-A mortgage-backed securities represent pools of fixed rate residential mortgage loans. None of the adjustable rate mortgages are payment option adjustable rate mortgages (“ARMs”). Approximately 33% of our Jumbo-A residential mortgage-backed securities represent pools of fixed rate residential mortgage loans and none of the adjustable rate mortgages are payment option ARMs.

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The aggregate gross amount of unrealized losses on available for sale securities totaled \$132 million at September 30, 2013, compared to \$99 million at June 30, 2013. On a quarterly basis, we perform separate evaluations on debt and equity securities to determine if the unrealized losses are temporary as more fully described in Note 2 of the Consolidated Financial Statements. Other-than-temporary impairment charges of \$1.5 million were recognized in earnings in the third quarter of 2013 including \$140 thousand of credit impairment related to certain privately issued residential mortgage-backed securities that we do not intend to sell and \$1.4 million related to certain municipal securities which the Company now intends to sell prior to recovery of its amortized cost based on a tentative settlement offer from the securities issuer.

Certain residential mortgage-backed securities issued by U.S. government agencies and included in fair value option securities on the Consolidated Balance Sheets, have been segregated and designated as economic hedges of changes in the fair value of our mortgage servicing rights. We have elected to carry these securities at fair value with changes in fair value recognized in current period income. These securities are held with the intent that gains or losses will offset changes in the fair value of mortgage servicing rights and related derivative contracts.

Bank-Owned Life Insurance

We have approximately \$282 million of bank-owned life insurance at September 30, 2013. This investment is expected to provide a long-term source of earnings to support existing employee benefit programs. Approximately \$251 million is held in separate accounts. Our separate account holdings are invested in diversified portfolios of investment-grade fixed income securities and cash equivalents, including U.S. Treasury and Agency securities, residential mortgage-backed securities, corporate debt, asset-backed and commercial mortgage-backed securities. The portfolios are managed by unaffiliated professional managers within parameters established in the portfolio's investment guidelines. The cash surrender value of certain life insurance policies is further supported by a stable value wrap, which protects against changes in the fair value of the investments. At September 30, 2013, the cash surrender value represented by the underlying fair value of investments held in separate accounts was approximately \$263 million. As the underlying fair value of the investments held in a separate account at September 30, 2013 exceeded the net book value of the investments, no cash surrender value was supported by the stable value wrap. The stable value wrap is provided by a domestic financial institution. The remaining cash surrender value of \$31 million primarily represents the cash surrender value of policies held in general accounts and other amounts due from various insurance companies.

Loans

The aggregate loan portfolio before allowance for loan losses totaled \$12.4 billion at September 30, 2013, a decrease of \$91 million compared to June 30, 2013.

Table 18 -- Loans
(In thousands)

	September 30, 2013	June 30, 2013	March 31, 2013	December 31, 2012	September 30, 2012
Commercial:					
Energy	\$2,311,991	\$2,384,746	\$2,349,432	\$2,460,659	\$2,416,877
Services	2,148,551	2,204,253	2,114,799	2,164,186	1,967,568
Wholesale/retail	1,181,806	1,175,543	1,085,000	1,106,439	1,060,061
Manufacturing	382,460	386,133	399,818	348,484	343,360
Healthcare	1,160,212	1,118,810	1,081,636	1,081,406	1,022,851
Integrated food services	141,440	163,551	173,800	191,106	200,453
Other commercial and industrial	244,615	275,084	213,820	289,632	255,737
Total commercial	7,571,075	7,708,120	7,418,305	7,641,912	7,266,907
Commercial real estate:					
Construction and land development	216,456	225,654	237,829	253,093	293,733
Retail	556,918	553,412	584,279	522,786	535,456
Office	422,043	459,558	420,644	427,872	414,246
Multifamily	520,454	500,452	460,474	402,896	393,129
Industrial	245,022	253,990	237,049	245,994	183,846
Other real estate	388,336	324,030	344,885	376,358	356,862
Total commercial real estate	2,349,229	2,317,096	2,285,160	2,228,999	2,177,272
Residential mortgage:					
Permanent mortgage	1,078,661	1,095,871	1,091,575	1,123,965	1,138,960
Permanent mortgages guaranteed by U.S. government agencies	163,919	156,887	162,419	160,444	162,271
Home equity	792,185	787,027	758,456	760,631	715,072
Total residential mortgage	2,034,765	2,039,785	2,012,450	2,045,040	2,016,303
Consumer:					
Indirect automobile	10,757	16,555	24,368	34,735	47,281
Other consumer	384,274	359,226	353,281	360,770	324,604
Total consumer	395,031	375,781	377,649	395,505	371,885
Total	\$12,350,100	\$12,440,782	\$12,093,564	\$12,311,456	\$11,832,367

Outstanding commercial loan balances decreased \$137 million compared to June 30, 2013. Commercial loan balances grew in all the geographical markets except for Oklahoma and Colorado. Commercial real estate loans grew by \$32 million during the third quarter of 2013, primarily in the Texas and Colorado markets. Residential mortgage loans were down \$5.0 million compared to June 30, 2013. Consumer loans were up \$19 million over June 30, 2013 primarily due to the growth in other consumer loans in the Texas market.

A breakdown by geographical market follows on Table 19 with discussion of changes in the balance by portfolio and geography. This breakdown may not always represent the location of the borrower or the collateral.

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Table 19 -- Loans by Principal Market
(In thousands)

	September 30, 2013	June 30, 2013	March 31, 2013	December 31, 2012	September 30, 2012
Bank of Oklahoma:					
Commercial	\$2,801,979	\$2,993,247	\$2,853,608	\$3,089,686	\$3,015,621
Commercial real estate	564,141	569,780	568,500	580,694	598,667
Residential mortgage	1,497,027	1,503,457	1,468,434	1,488,486	1,466,590
Consumer	207,360	211,744	207,662	220,096	197,457
Total Bank of Oklahoma	5,070,507	5,278,228	5,098,204	5,378,962	5,278,335
Bank of Texas:					
Commercial	2,858,970	2,849,888	2,718,050	2,726,925	2,572,928
Commercial real estate	853,857	813,659	800,577	771,796	712,899
Residential mortgage	263,945	263,916	272,406	275,408	268,250
Consumer	129,144	105,390	110,060	116,252	108,854
Total Bank of Texas	4,105,916	4,032,853	3,901,093	3,890,381	3,662,931
Bank of Albuquerque:					
Commercial	325,542	296,036	271,075	265,830	267,467
Commercial real estate	306,914	314,871	332,928	326,135	316,040
Residential mortgage	131,756	133,058	129,727	130,337	120,606
Consumer	14,583	14,364	14,403	15,456	15,883
Total Bank of Albuquerque	778,795	758,329	748,133	737,758	719,996
Bank of Arkansas:					
Commercial	73,063	61,414	54,191	62,049	48,097
Commercial real estate	84,364	85,546	88,264	90,821	119,306
Residential mortgage	10,466	10,691	11,285	13,046	12,939
Consumer	9,426	11,819	13,943	15,421	19,720
Total Bank of Arkansas	177,319	169,470	167,683	181,337	200,062
Colorado State Bank & Trust:					
Commercial	748,331	786,262	822,942	776,610	708,223
Commercial real estate	158,320	146,137	171,251	173,327	158,387
Residential mortgage	66,475	62,490	56,052	59,363	59,395
Consumer	22,592	23,148	20,990	19,333	19,029
Total Colorado State Bank & Trust	995,718	1,018,037	1,071,235	1,028,633	945,034
Bank of Arizona:					
Commercial	379,817	355,698	326,266	313,296	300,544
Commercial real estate	250,129	258,938	229,020	201,760	204,164
Residential mortgage	49,109	51,774	54,285	57,803	65,513
Consumer	7,059	4,947	5,664	4,686	6,150
Total Bank of Arizona	686,114	671,357	615,235	577,545	576,371
Bank of Kansas City:					
Commercial	383,373	365,575	372,173	407,516	354,027
Commercial real estate	131,504	128,165	94,620	84,466	67,809

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Residential mortgage	15,987	14,399	20,261	20,597	23,010
Consumer	4,867	4,369	4,927	4,261	4,792
Total Bank of Kansas City	535,731	512,508	491,981	516,840	449,638
Total BOK Financial loans	\$ 12,350,100	\$ 12,440,782	\$ 12,093,564	\$ 12,311,456	\$ 11,832,367

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Commercial

Commercial loans represent loans for working capital, facilities acquisition or expansion, purchases of equipment and other needs of commercial customers primarily located within our geographical footprint. Commercial loans are underwritten individually and represent on-going relationships based on a thorough knowledge of the customer, the customer's industry and market. While commercial loans are generally secured by the customer's assets including real property, inventory, accounts receivable, operating equipment, interests in mineral rights and other property and may also include personal guarantees of the owners and related parties, the primary source of repayment of the loans is the on-going cash flow from operations of the customer's business. Inherent lending risks are centrally monitored on a continuous basis from underwriting throughout the life of the loan for compliance with commercial lending policies.

The healthcare sector loans grew \$41 million over June 30, 2013. This growth was offset by decreases of \$73 million in energy sector loans, \$56 million in service sector loans, \$30 million in integrated food service sector loans and \$30 million in other commercial and industrial sector loans. Commercial loans attributed to the New Mexico market were up \$30 million and commercial loans attributed to the Arizona market were up \$24 million over June 30, 2013.

Commercial loans also grew in the Kansas/Missouri, Arkansas and Texas markets. This loan growth was offset by a \$191 million decrease in loans attributed to the Oklahoma market and a \$38 million decrease in loans attributed to the Colorado market.

The commercial sector of our loan portfolio is distributed as follows in Table 20.

Table 20 -- Commercial Loans by Principal Market
(In thousands)

	Bank of Oklahoma	Bank of Texas	Bank of Albuquerque	Bank of Arkansas	Colorado State Bank & Trust	Bank of Arizona	Bank of Kansas City	Total
Energy	\$873,257	\$1,010,919	\$6,208	\$196	\$421,411	\$—	\$—	\$2,311,991
Services	658,874	748,855	208,961	13,811	211,930	163,803	142,317	2,148,551
Wholesale/retail	402,098	548,067	28,019	43,064	12,777	93,484	54,297	1,181,806
Healthcare	576,577	320,526	63,920	3,653	79,647	86,957	28,932	1,160,212
Manufacturing	200,784	117,880	3,768	5,101	7,982	32,240	14,705	382,460
Integrated food services	3,574	5,102	—	—	12,059	—	120,705	141,440
Other commercial and industrial	86,815	107,621	14,666	7,238	2,525	3,333	22,417	244,615
Total commercial loans	\$2,801,979	\$2,858,970	\$325,542	\$73,063	\$748,331	\$379,817	\$383,373	\$7,571,075

Supporting the energy industry with loans to producers and other energy-related entities has been a hallmark of the Company since its founding and represents a large portion of our commercial loan portfolio. In addition, energy production and related industries have a significant impact on the economy in our primary markets. Loans collateralized by oil and gas properties are subject to a semi-annual engineering review by our internal staff of petroleum engineers. This review is utilized as the basis for developing the expected cash flows supporting the loan amount. The projected cash flows are discounted according to risk characteristics of the underlying oil and gas properties. Loans are evaluated to demonstrate with reasonable certainty that crude oil, natural gas and natural gas liquids can be recovered from known oil and gas reservoirs under existing economic and operating conditions at current pricing levels and with existing conventional equipment and operating methods and costs. As part of our

evaluation of credit quality, we analyze rigorous stress tests over a range of commodity prices and take proactive steps to mitigate risk when appropriate.

Outstanding energy loans totaled \$2.3 billion or 19% of total loans at September 30, 2013. Unfunded energy loan commitments increased by \$124 million to \$2.6 billion at September 30, 2013. Approximately \$2.0 billion of energy loans were to oil and gas producers, down \$65 million compared to June 30, 2013. Approximately 59% of the committed production loans are secured by properties primarily producing oil and 41% of the committed production loans are secured by properties primarily producing natural gas. Loans to borrowers engaged in wholesale or retail energy sales decreased \$31 million to \$209 million. At September 30, 2013, loans to borrowers that provide services to the energy industry were \$56 million and loans to borrowers that manufacture equipment primarily for the energy industry were \$21 million, largely unchanged compared to the prior quarter.

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The services sector of the loan portfolio totaled \$2.1 billion or 17% of total loans and consists of a large number of loans to a variety of businesses, including gaming, educational, public finance, insurance and community foundations. Service sector loans decreased \$56 million from June 30, 2013. Approximately \$1.1 billion of the services category is made up of loans with individual balances of less than \$10 million. Service sector loans are generally secured by the assets of the borrower with repayment coming from the cash flows of ongoing operations of the customer's business.

We participate in shared national credits when appropriate to obtain or maintain business relationships with local customers. Shared national credits are defined by banking regulators as credits of more than \$20 million and with three or more non-affiliated banks as participants. At September 30, 2013, the outstanding principal balance of these loans totaled \$2.3 billion. Substantially all of these loans are to borrowers with local market relationships. We serve as the agent lender in approximately 15% of our shared national credits, based on dollars committed. We hold shared credits to the same standard of analysis and perform the same level of review as internally originated credits. Our lending policies generally avoid loans in which we do not have the opportunity to maintain or achieve other business relationships with the customer. In addition to management's quarterly assessment of credit risk, banking regulators annually review a sample of shared national credits for proper risk grading.

Commercial Real Estate

Commercial real estate represents loans for the construction of buildings or other improvements to real estate and property held by borrowers for investment purposes generally within our geographical footprint. We require collateral values in excess of the loan amounts, demonstrated cash flows in excess of expected debt service requirements, equity investment in the project and a portion of the project already sold, leased or permanent financing already secured. The expected cash flows from all significant new or renewed income producing property commitments are stress tested to reflect the risks in varying interest rates, vacancy rates and rental rates. As with commercial loans, inherent lending risks are centrally monitored on a continuous basis from underwriting throughout the life of the loan for compliance with applicable lending policies.

Commercial real estate loans totaled \$2.3 billion or 19% of the loan portfolio at September 30, 2013. The outstanding balance of commercial real estate loans increased \$32 million over the second quarter of 2013. Loans secured by multifamily residential properties grew by \$20 million, primarily growing in the Texas market and offset by decreases in loans attributed to the Arizona market. Other real estate loans increased \$64 million primarily in the New Mexico and Texas markets. Loans secured by office buildings decreased \$38 million primarily in the New Mexico market. Retail sector loans grew in the Arizona market, partially offset by decreases in the Oklahoma and Texas markets. The commercial real estate loan balance as a percentage of our total loan portfolio has ranged from 18% to 22% over the past five years. The commercial real estate sector of our loan portfolio is distributed as follows in Table 21.

Table 21 -- Commercial Real Estate Loans by Principal Market
(In thousands)

	Bank of Oklahoma	Bank of Texas	Bank of Albuquerque	Bank of Arkansas	Colorado State Bank & Trust	Bank of Arizona	Bank of Kansas City	Total
Construction and land development	\$70,988	\$37,588	\$45,956	\$14,656	\$32,755	\$7,005	\$7,508	\$216,456
Retail	121,683	225,759	64,490	12,226	22,876	94,859	15,025	556,918
Office	84,765	186,570	55,552	8,658	25,822	47,773	12,903	422,043
Multifamily	145,766	185,429	40,056	21,088	17,052	52,129	58,934	520,454
Industrial	44,932	111,790	36,770	407	6,494	22,933	21,696	245,022
Other real estate	96,007	106,721	64,090	27,329	53,321	25,430	15,438	388,336

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Total commercial real estate loans	\$564,141	\$853,857	\$306,914	\$84,364	\$158,320	\$250,129	\$131,504	\$2,349,229
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Construction and land development loans, which consist primarily of residential construction properties and developed building lots, decreased \$9.2 million from June 30, 2013 to \$216 million at September 30, 2013 primarily due to payments.

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Residential Mortgage and Consumer

Residential mortgage loans provide funds for our customers to purchase or refinance their primary residence or to borrow against the equity in their home. Residential mortgage loans are secured by a first or second-mortgage on the customer's primary residence. Consumer loans include direct loans secured by and for the purchase of automobiles, recreational and marine equipment as well as other unsecured loans. Consumer loans also include indirect automobile loans made through primary dealers. Residential mortgage and consumer loans are made in accordance with underwriting policies we believe to be conservative and are fully documented. Credit scoring is assessed based on significant credit characteristics including credit history, residential and employment stability.

Residential mortgage loans totaled \$2.0 billion, a decrease of \$5.0 million compared to June 30, 2013. In general, we sell the majority of our conforming fixed rate loan originations in the secondary market and retain the majority of our non-conforming and adjustable-rate mortgage loans. We have no concentration in sub-prime residential mortgage loans. Our mortgage loan portfolio does not include payment option adjustable rate mortgage loans or adjustable rate mortgage loans with initial rates that are below market.

The majority of our permanent mortgage loan portfolio is primarily composed of various non-conforming mortgage programs to support customer relationships including jumbo mortgage loans, non-builder construction loans and special loan programs for high net worth individuals or certain professionals. The aggregate outstanding balance of loans in these programs is \$1.0 billion. Jumbo loans may be fixed or variable rate and are fully amortizing. The size of jumbo loans exceed maximums set under government sponsored entity standards, but otherwise generally conform to those standards. These loans generally require a minimum FICO score of 720 and a maximum debt-to-income ratio ("DTI") of 38%. Loan-to-value ratios ("LTV") are tiered from 60% to 100%, depending on the market. Special mortgage programs include fixed and variable rate fully amortizing loans tailored to the needs of certain healthcare professionals. Variable rate loans are fully indexed at origination and may have fixed rates for three to ten years, then adjust annually thereafter.

Approximately \$61 million or 6% of the non-guaranteed portion of the permanent mortgage loans consist of first lien, fixed-rate residential mortgage loans originated under various community development programs. The outstanding balance of these loans is down from \$64 million at June 30, 2013. These loans were underwritten to standards approved by various U.S. government agencies under these programs and include full documentation. However, these loans do have a higher risk of delinquency and losses in the event of default than traditional residential mortgage loans. The initial maximum LTV of loans in these programs was 103%.

At September 30, 2013, \$164 million of permanent residential mortgage loans are guaranteed by U.S. government agencies. We have minimal credit exposure on loans guaranteed by the agencies. This amount includes residential mortgage loans previously sold into GNMA mortgage pools that the Company may repurchase when certain defined delinquency criteria are met. Because of this repurchase right, the Company is deemed to have regained effective control over these loans and must include them on the Consolidated Balance Sheet. Permanent residential mortgage loans guaranteed by U.S. government agencies increased \$7.0 million over June 30, 2013.

Home equity loans totaled \$792 million at September 30, 2013, a \$5.2 million increase over June 30, 2013. Our home equity loan portfolio is primarily composed of first-lien, fully amortizing home equity loans. Home equity loans generally require a minimum FICO score of 700 and a maximum DTI of 40%. The maximum loan amount available for our home equity loan products is generally \$400 thousand. Revolving loans have a 5 year revolving period followed by 15 year term of amortizing repayment. Interest-only home equity loans may not be extended for any additional revolving time. All other home equity loans may be extended at management's discretion for an additional 5 year revolving term subject to an update of certain credit information. A summary of our home equity loan portfolio at September 30, 2013 by lien position and amortizing status follows in Table 22.

Table 22 -- Home Equity Loans
(In thousands)

	Revolving	Amortizing	Total
First lien	\$38,786	\$516,101	\$554,887
Junior lien	58,854	178,444	237,298
Total home equity	\$97,640	\$694,545	\$792,185

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Indirect automobile loans decreased \$5.8 million from June 30, 2013, primarily due to the previously-disclosed decision by the Company to exit the business in the first quarter of 2009. Approximately \$11 million of indirect automobile loans remain outstanding at September 30, 2013. Other consumer loans increased \$25 million, primarily in the Texas market, during the third quarter of 2013.

The composition of residential mortgage and consumer loans at September 30, 2013 is as follows in Table 23. All permanent residential mortgage loans originated and serviced by our mortgage banking unit are attributed to the Oklahoma market. Other permanent residential mortgage loans originated by the Bank are attributed to their respective principal market.

Table 23 -- Residential Mortgage and Consumer Loans by Principal Market
(In thousands)

	Bank of Oklahoma	Bank of Texas	Bank of Albuquerque	Bank of Arkansas	Colorado State Bank & Trust	Bank of Arizona	Bank of Kansas City	Total
Residential mortgage:								
Permanent mortgage	\$864,317	\$122,379	\$5,568	\$5,365	\$34,983	\$38,963	\$7,086	\$1,078,661
Permanent mortgages guaranteed by U.S. government agencies	163,919	—	—	—	—	—	—	163,919
Home equity	468,791	141,566	126,188	5,101	31,492	10,146	8,901	792,185
Total residential mortgage	\$1,497,027	\$263,945	\$131,756	\$10,466	\$66,475	\$49,109	\$15,987	\$2,034,765
Consumer:								
Indirect automobile	\$4,973	\$2,222	\$—	\$3,562	\$—	\$—	\$—	\$10,757
Other consumer	202,387	126,922	14,583	5,864	22,592	7,059	4,867	384,274
Total consumer	\$207,360	\$129,144	\$14,583	\$9,426	\$22,592	\$7,059	\$4,867	\$395,031
Loan Commitments								

We enter into certain off-balance sheet arrangements in the normal course of business. These arrangements included unfunded loan commitments which totaled \$7.2 billion and standby letters of credit which totaled \$440 million at September 30, 2013. Loan commitments may be unconditional obligations to provide financing or conditional obligations that depend on the borrower's financial condition, collateral value or other factors. Standby letters of credit are unconditional commitments to guarantee the performance of our customer to a third party. Since some of these commitments are expected to expire before being drawn upon, the total commitment amounts do not necessarily represent future cash requirements. Approximately \$629 thousand of the outstanding standby letters of credit were issued on behalf of customers whose loans are nonperforming at September 30, 2013.

As more fully described in Note 5 to the Consolidated Financial Statements, we have off-balance sheet commitments related to certain residential mortgage loans originated under community development loan programs that were sold to a U.S. government agency with full recourse. These mortgage loans were underwritten to standards approved by the agencies, including full documentation and originated under programs available only for owner-occupied properties. The Company no longer sells residential mortgage loans with recourse other than obligations under standard representations and warranties. We are obligated to repurchase these loans for the life of these loans in the event of foreclosure for the unpaid principal and interest at the time of foreclosure. At September 30, 2013, the principal balance of residential mortgage loans sold subject to recourse obligations totaled \$198 million, down from

\$212 million at June 30, 2013. Substantially all of these loans are to borrowers in our primary markets including \$138 million to borrowers in Oklahoma, \$21 million to borrowers in Arkansas, \$13 million to borrowers in New Mexico and \$11 million to borrowers in the Kansas/Missouri market.

We also have an off-balance sheet obligation to repurchase residential mortgage loans sold to government sponsored entities through our mortgage banking activities due to standard representations and warranties made under contractual agreements as described further in Note 5 to the Consolidated Financial Statements. For the period from 2010 through the third quarter of 2013 combined, approximately 12% of repurchase requests have currently resulted in actual repurchases or indemnification by the Company. The accrual for credit losses related to potential loan repurchases under representations and warranties totaled \$7.9 million at September 30, 2013 and \$6.2 million at June 30, 2013.

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Customer Derivative Programs

We offer programs that permit our customers to hedge various risks, including fluctuations in energy, cattle and other agricultural product prices, interest rates and foreign exchange rates, or to take positions in derivative contracts. Each of these programs work essentially the same way. Derivative contracts are executed between the customers and the Company. Offsetting contracts are executed between the Company and selected counterparties to minimize market risk due to changes in commodity prices, interest rates or foreign exchange rates. The counterparty contracts are identical to the customer contracts, except for a fixed pricing spread or a fee paid to us as compensation for administrative costs, credit risk and profit.

The customer derivative programs create credit risk for potential amounts due to the Company from our customers and from the counterparties. Customer credit risk is monitored through existing credit policies and procedures. The effects of changes in commodity prices, interest rates or foreign exchange rates are evaluated across a range of possible options to determine the maximum exposure we are willing to have individually to any customer. Customers may also be required to provide cash margin or other collateral in conjunction with our credit agreements to further limit our credit risk.

Counterparty credit risk is evaluated through existing policies and procedures. This evaluation considers the total relationship between BOK Financial and each of the counterparties. Individual limits are established by management, approved by Credit Administration and reviewed by the Asset / Liability Committee. Margin collateral is required if the exposure between the Company and any counterparty exceeds established limits. Based on declines in the counterparties' credit ratings, these limits may be reduced and additional margin collateral may be required.

A deterioration of the credit standing of one or more of the customers or counterparties to these contracts may result in BOK Financial recognizing a loss as the fair value of the affected contracts may no longer move in tandem with the offsetting contracts. This occurs if the credit standing of the customer or counterparty deteriorated such that either the fair value of underlying collateral no longer supported the contract or the customer or counterparty's ability to provide margin collateral was impaired. Credit losses on customer derivatives reduce brokerage and trading revenue in the Consolidated Statement of Earnings.

Derivative contracts are carried at fair value. At September 30, 2013, the net fair values of derivative contracts, before consideration of cash margin, reported as assets under these programs totaled \$386 million compared to \$551 million at June 30, 2013. Derivative contracts carried as assets included to-be-announced residential mortgage-backed securities sold to our mortgage banking customers considered interest rate derivative contracts with fair values of \$124 million, interest rate swaps sold to loan customers with fair values of \$49 million, energy contracts with fair values of \$31 million and foreign exchange contracts with fair values of \$165 million. The aggregate net fair values of derivative contracts, before consideration of cash margin, held under these programs reported as liabilities totaled \$382 million at September 30, 2013 and \$545 million at June 30, 2013.

At September 30, 2013, total derivative assets were reduced by \$9.2 million of cash collateral received from counterparties and total derivative liabilities were reduced by \$152 million of cash collateral paid to counterparties related to instruments executed with the same counterparty under a master netting agreement.

A table showing the notional and fair value of derivative assets and liabilities on both a gross and net basis is presented in Note 3 to the Consolidated Financial Statements.

The fair value of derivative contracts reported as assets under these programs, net of cash margin held by the Company, by category of debtor at September 30, 2013 follows in Table 24.

Table 24 -- Fair Value of Derivative Contracts
(In thousands)

Customers	\$247,717
Banks and other financial institutions	127,535
Energy companies	1,419
Exchanges and clearing organizations	654
Fair value of customer risk management program asset derivative contracts, net	\$377,325

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At September 30, 2013, our largest exposure was to a loan customer for an interest rate swap which totaled \$8.5 million at September 30, 2013. We have no direct exposure to European sovereign debt and our aggregate gross exposure to European financial institutions totaled \$6.7 million at September 30, 2013. In addition, we have an aggregate gross exposure to internationally active domestic financial institutions of approximately \$218 million at September 30, 2013.

Our customer derivative program also introduces liquidity and capital risk. We are required to provide cash margin to certain counterparties when the net negative fair value of the contracts exceeds established limits. Also, changes in commodity prices affect the amount of regulatory capital we are required to hold as support for the fair value of our derivative assets. These risks are modeled as part of the management of these programs. Based on current prices, a decrease in market prices equivalent to \$32.43 per barrel of oil would increase the fair value of derivative assets by \$10 million. An increase in prices equivalent to \$159.60 per barrel of oil would increase the fair value of derivative assets by \$351 million as current prices move away from the fixed prices embedded in our existing contracts. Liquidity requirements of this program are also affected by our credit rating. A decrease in our credit rating to below investment grade would increase our obligation to post cash margin on existing contracts by approximately \$27 million. The fair value of our to-be-announced residential mortgage-backed securities and interest rate swap derivative contracts is affected by changes in interest rates. Based on our assessment as of September 30, 2013, changes in interest rate would not materially impact regulatory capital or liquidity needed to support this portion of our customer derivative program.

Summary of Loan Loss Experience

We maintain an allowance for loan losses and an accrual for off-balance sheet credit risk. The combined allowance for loan losses and off-balance sheet credit losses totaled \$196 million or 1.59% of outstanding loans and 174% of nonaccruing loans at September 30, 2013. The allowance for loans losses was \$194 million and the accrual for off-balance sheet credit losses was \$1.6 million. At June 30, 2013, the combined allowance for credit losses was \$205 million or 1.65% of outstanding loans and 168% of nonaccruing loans at June 30, 2013. The allowance for loan losses was \$203 million and the accrual for off-balance sheet credit losses was \$1.6 million.

The provision for credit losses is the amount necessary to maintain the allowance for loan losses and an accrual for off-balance sheet credit risk at an amount determined by management to be appropriate based on its evaluation. The provision includes the combined charge to expense for both the allowance for loan losses and the accrual for off-balance sheet credit risk. All losses incurred from lending activities will ultimately be reflected in charge-offs against the allowance for loan losses following funds advanced against outstanding commitments. After evaluating all credit factors, the Company determined that an \$8.5 million negative provision for credit losses was necessary during the third quarter of 2013 primarily due to a decrease in gross loss rates. No provision for credit losses was recorded in both the second quarter of 2013 and the third quarter of 2012.

Table 25 -- Summary of Loan Loss Experience
(In thousands)

	Three Months Ended					
	September 30, 2013	June 30, 2013	March 31, 2013	December 31, 2012	September 30, 2012	
Allowance for loan losses:						
Beginning balance	\$203,124	\$205,965	\$215,507	\$233,756	\$231,669	
Loans charged off:						
Commercial	(1,354)	(4,538)	(298)	(1,501)	(812)	
Commercial real estate	(419)	(450)	(4,800)	(1,094)	(2,607)	
Residential mortgage	(961)	(2,057)	(1,779)	(2,600)	(1,600)	
Consumer	(1,974)	(1,507)	(2,032)	(2,805)	(3,902)	
Total	(4,708)	(8,552)	(8,909)	(8,000)	(8,921)	
Recoveries of loans previously charged off:						
Commercial	864	1,940	3,393	947	(890)	¹
Commercial real estate	2,073	2,727	1,124	1,166	2,684	
Residential mortgage	188	444	572	469	298	
Consumer	1,284	1,099	1,468	1,141	1,112	
Total	4,409	6,210	6,557	3,723	3,204	
Net loans charged off	(299)	(2,342)	(2,352)	(4,277)	(5,717)	
Provision for loan losses	(8,500)	(499)	(7,190)	(13,972)	7,804	
Ending balance	\$194,325	\$203,124	\$205,965	\$215,507	\$233,756	
Accrual for off-balance sheet credit losses:						
Beginning balance	\$1,604	\$1,105	\$1,915	\$1,943	\$9,747	
Provision for off-balance sheet credit losses	—	499	(810)	(28)	(7,804)	
Ending balance	\$1,604	\$1,604	\$1,105	\$1,915	\$1,943	
Total combined provision for credit losses	\$(8,500)	\$—	\$(8,000)	\$(14,000)	\$—	
Allowance for loan losses to loans outstanding at period-end	1.57	% 1.63	% 1.70	% 1.75	% 1.98	%
Net charge-offs (annualized) to average loans	0.01	% 0.08	% 0.08	% 0.14	% 0.19	% ¹
Total provision for credit losses (annualized) to average loans	(0.27 )	)% —	)% (0.26 )	)% (0.47))% —)%
Recoveries to gross charge-offs	93.65	% 72.61	% 73.60	% 46.54	% 35.92	%
Accrual for off-balance sheet credit losses to off-balance sheet credit commitments	0.02	% 0.02	% 0.02	% 0.03	% 0.03	%
Combined allowance for credit losses to loans outstanding at period-end	1.59	% 1.65	% 1.71	% 1.77	% 1.99	%

Includes \$7.1 million of negative recovery related to a refund of a settlement between BOK Financial and the City of Tulsa invalidated by the Oklahoma Supreme Court. Excluding this refund, BOK Financial had net charge-offs (recoveries) to average loans of (0.05%) on an annualized basis.

Allowance for Loan Losses

The appropriateness of the allowance for loan losses is assessed by management based on an ongoing quarterly evaluation of the probable estimated losses inherent in the portfolio. The allowance consists of specific allowances attributed to certain impaired loans, general allowances based on estimated loss rates by loan class and non-specific allowances based on general economic conditions, concentration in loans with large balances and other relevant factors.

Loans are considered to be impaired when it is probable that we will not collect all amounts due according to the contractual terms of the loan agreement. This includes all nonaccruing loans, all loans modified in troubled debt restructurings and all government guaranteed loans repurchased from GNMA pools. At September 30, 2013, impaired loans totaled \$276 million, including \$2.5 million with specific allowances of \$1.3 million and \$274 million with no specific allowances because the loan balances represent the amounts we expect to recover. At June 30, 2013, impaired loans totaled \$279 million, including \$5.7 million of impaired loans with specific allowances of \$2.0 million and \$273 million with no specific allowances.

General allowances for unimpaired loans are based on an estimated loss rate by loan class. Estimated loss rates for risk-graded loans are either increased or decreased based on changes in risk grading for each loan class. Estimated loss rates for both risk-graded and non-risk graded loans may be further adjusted for inherent risk identified for the given loan class which have not yet been captured in the loss rate.

The aggregate amount of general allowances for all unimpaired loans totaled \$152 million at September 30, 2013 compared to \$159 million at June 30, 2013. The general allowance related to commercial loans decreased \$2.3 million and the general allowance related to commercial real estate loans decreased \$3.9 million primarily due to the continued downward trend of loss rates.

Nonspecific allowances are maintained for risks beyond factors specific to a particular portfolio segment or loan class. These factors include trends in the economy in our primary lending areas, concentrations in loans with large balances and other relevant factors. Nonspecific allowances totaled \$41 million at September 30, 2013, largely unchanged from June 30, 2013. The nonspecific allowance at both September 30, 2013 and June 30, 2013 includes consideration of the bankruptcy filing by a major employer in the Tulsa, Dallas/Ft. Worth and Kansas City markets. Although we have no direct exposure, the secondary effect on employees, retirees, vendors, suppliers and other business partners could be significant. The nonspecific allowance also considers the possible impact of the European debt crisis and similar economic factors on our loan portfolio. Risks related to the European debt crisis and domestic economic risks remain stable compared to the previous quarter. An identified risk related to the rapid rise in interest rates during the year is also considered. As interest rates increase and variable rate loans re-price, borrowers are impacted as their debt service increases.

An allocation of the allowance for loan losses by loan category is included in Note 4 to the Consolidated Financial Statements.

Our loan monitoring process also identified loans that possess more than the normal amount of risk due to deterioration in the financial condition of the borrower or the value of the collateral. Because the borrowers are still performing in accordance with the original terms of the loan agreements, and no loss of principal or interest is anticipated, these loans were not included in nonperforming assets. Known information does, however, cause management concern as to the borrowers' ability to comply with current repayment terms. The potential problem loans totaled \$75 million at September 30, 2013, primarily composed of \$17 million of construction and land development loans, \$12 million of loans secured by multifamily residential properties, \$11 million of service sector loans and \$11 million of other commercial real estate loans. Potential problem loans totaled \$91 million at June 30, 2013.

Net Loans Charged Off

Loans are charged off against the allowance for loan losses when the loan balance or a portion of the loan balance is no longer covered by the paying capacity of the borrower based on an evaluation of available cash resources and collateral value. Internally risk graded loans are evaluated quarterly and charge-offs are taken in the quarter in which the loss is identified. Non-risk graded loans are generally charged off when payments are between 60 days and 180 days past due, depending on loan class. In addition, non-risk graded loans are generally charged-down to collateral value within 60 days of being notified of a borrower's bankruptcy filing, regardless of payment status.

Net loans charged off during the third quarter of 2013 totaled \$299 thousand compared to \$2.3 million in the second quarter of 2013 and \$5.7 million in the third quarter of 2012. The ratio of net loans charged off to average loans on an annualized basis was 0.01% for the third quarter of 2013 compared with 0.08% for the second quarter of 2013 and 0.19% for the third quarter of 2012. Net loans charged off in the third quarter of 2013 decreased \$2.0 million compared to the previous quarter.

Net loans charged off (recovered) by portfolio segment category and principal market area during the third quarter of 2013 follow in Table 26.

Table 26 -- Net Loans Charged Off (Recovered)
(In thousands)

	Oklahoma	Texas	Colorado	Arkansas	New Mexico	Arizona	Kansas/ Missouri	Total
Commercial	\$(506)	\$(238)	\$(4)	\$(17)	\$143	\$1,114	\$(2)	\$490
Commercial real estate	(518)	(1)	(715)	—	352	(772)	—	(1,654)
Residential mortgage	520	(37)	—	5	304	(12)	(7)	773
Consumer	384	206	20	(73)	186	15	(48)	690
Total net loans charged off (recovered)	\$(120)	\$(70)	\$(699)	\$(85)	\$985	\$345	\$(57)	\$299

Net commercial loans charged off during the third quarter of 2013 decreased \$2.1 million. The impact of a \$4.0 million charge-off related to a single wholesale/retail sector customer in the New Mexico market in the second quarter of 2013 was partially offset by a \$1.1 million charge-off of a single service sector loan in the Arizona market during the third quarter.

Net charge-offs of commercial real estate loans increased \$623 thousand over the second quarter of 2013. The second quarter of 2013 included \$1.8 million recovery from a single construction and land development relationship attributed to the Colorado market. Net charge-offs in the New Mexico market were primarily composed of a \$380 thousand loan to a single multifamily residential borrower.

Residential mortgage net charge-offs were down \$840 thousand compared to the previous quarter and consumer loan net charge-offs, which include indirect auto loan and deposit account overdraft losses, increased \$282 thousand. Net charge-offs related to residential mortgage loans serviced by the our mortgage banking division that were originated across the geographical footprint and retained by the Company are attributed to the Oklahoma market.

Nonperforming Assets

Table 27 -- Nonperforming Assets
(In thousands)

	September 30, 2013	June 30, 2013	March 31, 2013	December 31, 2012	September 30, 2012
Nonaccruing loans:					
Commercial	\$ 19,522	\$ 20,869	\$ 19,861	\$ 24,467	\$ 21,762
Commercial real estate	52,502	58,693	65,175	60,626	75,761
Residential mortgage	39,256	40,534	45,426	46,608	29,267
Consumer	1,624	2,037	2,171	2,709	5,109
Total nonaccruing loans	112,904	122,133	132,633	134,410	131,899
Accruing renegotiated loans:					
Guaranteed by U.S. government agencies	50,099	48,733	47,942	38,515	24,590
Other	—	—	—	—	3,402
Total accruing renegotiated loans	50,099	48,733	47,942	38,515	27,992
Total nonperforming loans	163,003	170,866	180,575	172,925	159,891
Real estate and other repossessed assets:					
Guaranteed by U.S. government agencies	37,906	32,155	27,864	22,365	22,819
Other	70,216	77,957	74,837	81,426	81,309
Real estate and other repossessed assets	108,122	110,112	102,701	103,791	104,128
Total nonperforming assets	\$ 271,125	\$ 280,978	\$ 283,276	\$ 276,716	\$ 264,019
Total nonperforming assets excluding those guaranteed by U.S. government agencies	\$ 182,543	\$ 200,007	\$ 207,256	\$ 215,347	\$ 216,610
Nonaccruing loans by principal market:					
Bank of Oklahoma	\$ 49,245	\$ 52,541	\$ 54,392	\$ 56,424	\$ 41,599
Bank of Texas	20,127	21,620	37,571	31,623	28,046
Bank of Albuquerque	21,369	24,134	12,479	13,401	13,233
Bank of Arkansas	896	998	1,008	1,132	5,958
Colorado State Bank & Trust	8,754	9,510	11,771	14,364	22,878
Bank of Arizona	12,507	13,323	15,392	17,407	20,145
Bank of Kansas City	6	7	20	59	40
Total nonaccruing loans	\$ 112,904	\$ 122,133	\$ 132,633	\$ 134,410	\$ 131,899
Nonaccruing loans by loan portfolio segment and class:					
Commercial:					
Energy	\$ 1,953	\$ 2,277	\$ 2,377	\$ 2,460	\$ 3,063
Manufacturing	843	876	1,848	2,007	2,283
Wholesale / retail	7,223	6,700	2,239	3,077	2,007
Integrated food services	—	—	—	684	—
Services	6,927	7,448	9,474	12,090	10,099
Healthcare	1,733	2,670	2,962	3,166	3,305
Other	843	898	961	983	1,005
Total commercial	19,522	20,869	19,861	24,467	21,762

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	September 30, 2013	June 30, 2013	March 31, 2013	December 31, 2012	September 30, 2012
Commercial real estate:					
Land development and construction	20,784	21,135	23,462	26,131	38,143
Retail	7,914	8,406	8,921	8,117	6,692
Office	6,838	7,828	12,851	6,829	9,833
Multifamily	4,350	6,447	4,501	2,706	3,145
Industrial	—	—	2,198	3,968	4,064
Other commercial real estate	12,616	14,877	13,242	12,875	13,884
Total commercial real estate	52,502	58,693	65,175	60,626	75,761
Residential mortgage:					
Permanent mortgage	31,797	32,747	38,153	39,863	23,207
Permanent mortgage guaranteed by U.S. government agencies	577	83	214	489	510
Home equity	6,882	7,704	7,059	6,256	5,550
Total residential mortgage	39,256	40,534	45,426	46,608	29,267
Consumer	1,624	2,037	2,171	2,709	5,109
Total nonaccruing loans	\$ 112,904	\$ 122,133	\$ 132,633	\$ 134,410	\$ 131,899

Ratios:

Allowance for loan losses to nonaccruing loans	172.12	% 166.31	% 155.29	% 160.34	% 177.22	%
Nonaccruing loans to period-end loans	0.91	% 0.98	% 1.10	% 1.09	% 1.11	%
Accruing loans 90 days or more past due ¹	\$ 188	\$ 2,460	\$ 4,229	\$ 3,925	\$ 1,181	

¹ Excludes residential mortgages guaranteed by agencies of the U.S. Government

Nonperforming assets totaled \$271 million or 2.18% of outstanding loans and repossessed assets at September 30, 2013. Nonaccruing loans totaled \$113 million, accruing renegotiated residential mortgage loans totaled \$50 million and real estate and other repossessed assets totaled \$108 million. All accruing renegotiated residential mortgage loans, \$577 thousand of nonaccruing loans and \$38 million of real estate and other repossessed assets are guaranteed by U.S. government agencies. Excluding assets guaranteed by U.S. government agencies, nonperforming assets decreased \$17 million during the third quarter. The Company generally retains nonperforming assets to maximize potential recovery which may cause future nonperforming assets to decrease more slowly.

Loans are generally classified as nonaccruing when it becomes probable that we will not collect the full contractual principal and interest. As more fully discussed in Note 4 to the Consolidated Financial Statements, we may modify loans in troubled debt restructurings. Modifications may include extension of payment terms and rate concessions. We do not forgive principal or accrued but unpaid interest. All loans modified in troubled debt restructurings, except for residential mortgage loans guaranteed by U.S. government agencies, are classified as nonaccruing. We may also renew matured nonaccruing loans. All nonaccruing loans, including those renewed or modified in troubled debt restructurings, are charged off when the loan balance is no longer covered by the paying capacity of the borrower based on a quarterly evaluation of available cash resources and collateral value. All nonaccruing loans generally remain on nonaccrual status until full collection of principal and interest in accordance with the original terms, including principal previously charged off, is probable. We generally do not voluntarily modify consumer loans to troubled borrowers. Consumer loans modified at the direction of bankruptcy court orders are identified as troubled debt restructurings and classified as nonaccruing.

At September 30, 2013, renegotiated loans consist solely of accruing residential mortgage loans guaranteed by U.S. government agencies that have been modified in troubled debt restructurings. See Note 4 to the Consolidated Financial Statements for additional discussion of troubled debt restructurings. Generally, we modify residential mortgage loans primarily by reducing interest rates and extending the number of payments in accordance with U.S. government agency guidelines. No unpaid principal or interest is forgiven. Interest continues to accrue based on the modified terms of the loan. Modified loans guaranteed by U.S. government agencies under residential mortgage loan programs may be sold once they become eligible according to U.S. government agency guidelines.

A rollforward of nonperforming assets for the third quarter of 2013 follows in Table 28.

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Table 28 -- Rollforward of Nonperforming Assets
(In thousands)

	Three Months Ended September 30, 2013			Total Nonperforming Assets
	Nonaccruing Loans	Renegotiated Loans	Real Estate and Other Reposessed Assets	
Balance, June 30, 2013	\$122,133	\$48,733	\$110,112	\$280,978
Additions	24,425	10,492	—	34,917
Transfers from premises and equipment	—	—	—	—
Payments	(9,257)	(332)	—	(9,589)
Charge-offs	(4,708)	—	—	(4,708)
Net gains and write-downs	—	—	(438)	(438)
Foreclosure of nonperforming loans	(5,243)	—	5,243	—
Foreclosure of loans guaranteed by U.S. government agencies	(14,865)	—	14,865	—
Proceeds from sales	—	(8,193)	(12,490)	(20,683)
Conveyance to U.S. government agencies	—	—	(9,114)	(9,114)
Net transfers to nonaccruing loans	(4)	4	—	—
Return to accrual status	(802)	—	—	(802)
Other, net	1,225	(605)	(56)	564
Balance, Sept. 30, 2013	\$112,904	\$50,099	\$108,122	\$271,125
	Nine Months Ended September 30, 2013			
	Nonaccruing Loans	Renegotiated Loans	Real Estate and Other Reposessed Assets	Total Nonperforming Assets
Balance, Dec. 31, 2012	\$134,410	\$38,515	\$103,791	\$276,716
Additions	105,997	39,538	—	145,535
Transfers from premises and equipment	—	—	668	668
Payments	(35,002)	(1,213)	—	(36,215)
Charge-offs	(22,169)	—	—	(22,169)
Net gains and write-downs	—	—	948	948
Foreclosure of nonperforming loans	(25,224)	—	25,224	—
Foreclosure of loans guaranteed by U.S. government agencies	(47,183)	—	47,183	—
Proceeds from sales	—	(26,852)	(37,870)	(64,722)
Conveyance to U.S. government agencies	—	—	(31,641)	(31,641)
Net transfers to nonaccruing loans	344	(344)	—	—
Return to accrual status	(931)	—	—	(931)
Other, net	2,662	455	(181)	2,936
Balance, Sept. 30, 2013	\$112,904	\$50,099	\$108,122	\$271,125

We foreclose on loans guaranteed by U.S. government agencies in accordance with agency guidelines. Generally these loans are not eligible for modification programs or have failed to comply with modified loan terms. Principal is guaranteed by agencies of the U.S. government, subject to limitations and credit risk is minimal. These properties will

be conveyed to the agencies once applicable criteria have been met. During the third quarter of 2013, \$15 million of properties guaranteed by U.S. government agencies were foreclosed on and \$9.1 million of properties were conveyed to the applicable U.S. government agencies.

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Nonaccruing loans totaled \$113 million or 0.91% of outstanding loans at September 30, 2013 and \$122 million or 0.98% of outstanding loans at June 30, 2013. Nonaccruing loans decreased \$9.2 million from June 30, 2013 due primarily to \$9.3 million of payments, \$4.7 million of charge-offs and \$20 million of foreclosures. Newly identified nonaccruing loans totaled \$24 million for the third quarter of 2013.

The distribution of nonaccruing loans among our various markets follows in Table 29.

Table 29 -- Nonaccruing Loans by Principal Market
(Dollars in thousands)

	September 30, 2013		June 30, 2013		Change	
	Amount	% of outstanding loans	Amount	% of outstanding loans	Amount	% of outstanding loans
Bank of Oklahoma	\$49,245	0.97	% \$52,541	1.00	% \$(3,296)	(3) bp
Bank of Texas	20,127	0.49	% 21,620	0.54	% (1,493)	(5)
Bank of Albuquerque	21,369	2.74	% 24,134	3.18	% (2,765)	(44)
Bank of Arkansas	896	0.51	% 998	0.59	% (102)	(8)
Colorado State Bank & Trust	8,754	0.88	% 9,510	0.93	% (756)	(5)
Bank of Arizona	12,507	1.82	% 13,323	1.98	% (816)	(16)
Bank of Kansas City	6	—	% 7	—	% (1)	—
Total	\$112,904	0.91	% \$122,133	0.98	% \$(9,229)	(7) bp

Nonaccruing loans attributed to the Bank of Oklahoma are primarily composed of \$31 million of residential mortgage loans and \$12 million of commercial real estate loans. All residential mortgage loans retained by the Company that were originated across our geographical footprint and serviced by our mortgage company are attributed to the Bank of Oklahoma. Nonaccruing loans attributed to the Bank of Texas included \$12 million of commercial real estate loans and \$4.4 million of residential mortgage loans. Nonaccruing loans attributed to the Bank of Albuquerque included \$13 million of commercial real estate loans and \$6.2 million of commercial loans. Nonaccruing loans attributed to the Bank of Arizona and Colorado State Bank & Trust both consisted primarily of commercial real estate loans.

Commercial

Nonaccruing commercial loans totaled \$20 million or 0.26% of total commercial loans at September 30, 2013, compared to \$21 million or 0.27% of total commercial loans at June 30, 2013. Nonaccruing commercial loans at September 30, 2013 were primarily composed of \$7.2 million or 0.61% of wholesale/retail sector loans primarily attributed to Bank of Albuquerque and Bank of Oklahoma and \$6.9 million or 0.32% of total services sector loans primarily attributed to the Bank of Arizona and Bank of Texas. Nonaccruing commercial loans attributed to the Bank of Albuquerque were primarily composed of a single wholesale/retail sector loan. Nonaccruing commercial loans decreased \$1.3 million in the third quarter of 2013. Newly identified nonaccruing commercial loans of \$1.8 million were partially offset by \$1.4 million of charge-offs and \$2.4 million in payments during the third quarter.

The distribution of nonaccruing commercial loans among our various markets was as follows in Table 30.

Table 30 -- Nonaccruing Commercial Loans by Principal Market
(Dollars in thousands)

	September 30, 2013		June 30, 2013		Change	
	Amount	% of outstanding loans	Amount	% of outstanding loans	Amount	% of outstanding loans
Bank of Oklahoma	\$5,663	0.20	% \$5,166	0.17	% \$497	3 bp
Bank of Texas	3,007	0.11	% 4,475	0.16	% (1,468)	(5)
Bank of Albuquerque	6,219	1.91	% 6,106	2.06	% 113	(15)
Bank of Arkansas	285	0.39	% 298	0.49	% (13)	(10)
Colorado State Bank & Trust	597	0.08	% 632	0.08	% (35)	—
Bank of Arizona	3,751	0.99	% 4,192	1.18	% (441)	(19)
Bank of Kansas City	—	—	% —	—	% —	—
Total commercial	\$19,522	0.26	% \$20,869	0.27	% \$(1,347)	(1) bp
Commercial Real Estate						

Nonaccruing commercial real estate loans decreased to \$53 million or 2.23% of outstanding commercial real estate loans at September 30, 2013 from \$59 million or 2.53% of outstanding commercial real estate loans at June 30, 2013. Nonaccruing commercial real estate loans continue to be largely concentrated in land development and residential construction loans. Newly identified nonaccruing commercial real estate loans totaled \$2.4 million, offset by \$5.7 million of cash payments received, \$1.7 million of foreclosures and \$419 thousand of charge-offs. The distribution of our nonaccruing commercial real estate loans among our geographic markets follows in Table 31.

Table 31 -- Nonaccruing Commercial Real Estate Loans by Principal Market
(Dollars in thousands)

	September 30, 2013		June 30, 2013		Change	
	Amount	% of outstanding loans	Amount	% of outstanding loans	Amount	% of outstanding loans
Bank of Oklahoma	\$11,504	2.04	% \$14,404	2.53	% \$(2,900)	(49) bp
Bank of Texas	12,337	1.44	% 12,213	1.50	% 124	(6)
Bank of Albuquerque	13,155	4.29	% 15,590	4.95	% (2,435)	(66)
Bank of Arkansas	—	—	% —	—	% —	—
Colorado State Bank & Trust	8,009	5.06	% 8,697	5.95	% (688)	(89)
Bank of Arizona	7,497	3.00	% 7,789	3.01	% (292)	(1)
Bank of Kansas City	—	—	% —	—	% —	—
Total commercial real estate	\$52,502	2.23	% \$58,693	2.53	% \$(6,191)	(30) bp

Nonaccruing land development and residential construction loans totaled \$21 million at September 30, 2013, primarily concentrated in the New Mexico and Texas markets. Other nonaccruing commercial real estate loans totaled \$13 million primarily concentrated in the Arizona and Colorado markets.

Residential Mortgage and Consumer

Nonaccruing residential mortgage loans totaled \$39 million or 1.93% of outstanding residential mortgage loans at September 30, 2013 compared to \$41 million or 1.99% of outstanding residential mortgage loans at June 30, 2013. Newly identified nonaccruing residential mortgage loans totaled \$18 million, partially offset by \$17 million of

foreclosures, \$1.1 million of payments and \$1.0 million of loans charged off during the quarter. Nonaccruing residential mortgage loans primarily consist of non-guaranteed permanent residential mortgage loans which totaled \$32 million or 2.95% of outstanding non-guaranteed permanent residential mortgage loans at September 30, 2013. Nonaccruing home equity loans totaled \$6.9 million or 0.87% of total home equity loans.

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Payments of accruing residential mortgage loans and consumer loans may be delinquent. The composition of residential mortgage loans and consumer loans past due but still accruing is included in the following Table 32. Substantially all non-guaranteed residential loans past due 90 days or more are nonaccruing. Residential mortgage loans 30 to 89 days past due decreased \$2.6 million in the third quarter to \$9 million at September 30, 2013. Consumer loans past due 30 to 89 days decreased \$754 thousand from June 30, 2013.

Table 32 -- Residential Mortgage and Consumer Loans Past Due
(In thousands)

	September 30, 2013		June 30, 2013	
	90 Days or More	30 to 89 Days	90 Days or More	30 to 89 Days
Residential mortgage:				
Permanent mortgage ¹	\$—	\$6,248	\$—	\$8,689
Home equity	28	2,321	—	2,451
Total residential mortgage	\$28	\$8,569	—	\$11,140
Consumer:				
Indirect automobile	\$—	\$384	\$—	\$540
Other consumer	75	1,344	19	1,942
Total consumer	\$75	\$1,728	\$19	\$2,482

¹ Excludes past due residential mortgage loans guaranteed by agencies of the U.S. government.

Real Estate and Other Repossessed Assets

Real estate and other repossessed assets are assets acquired in partial or total forgiveness of loans. The assets are carried at the lower of cost as determined by fair value at date of foreclosure or current fair value, less estimated selling costs.

Real estate and other repossessed assets totaled \$108 million at September 30, 2013, largely unchanged compared to June 30, 2013. The distribution of real estate and other repossessed assets attributed by geographical market is included in Table 33 following.

Table 33 -- Real Estate and Other Repossessed Assets by Principal Market
(In thousands)

	Oklahoma	Texas	Colorado	Arkansas	New Mexico	Arizona	Kansas/ Missouri	Other	Total
1-4 family residential properties guaranteed by U.S. government agencies	\$9,333	\$2,031	\$1,181	\$1,246	\$20,242	\$493	\$2,517	\$862	\$37,905
Developed commercial real estate properties	2,185	693	2,151	1,050	8,460	1,471	731	7,198	23,939
1-4 family residential properties	5,244	1,005	826	857	1,826	6,545	535	1,451	18,289
Undeveloped land	999	4,446	3,961	68	132	6,164	1,294	—	17,064
	366	68	1,827	1,292	—	5,100	136	—	8,789

Residential land development properties									
Multifamily residential properties	—	—	—	—	1,650	—	—	—	1,650
Oil and gas properties	—	151	—	—	—	—	—	—	151
Vehicles	8	—	—	—	—	—	—	—	8
Other	—	—	—	—	—	324	—	4	328
Total real estate and other repossessed assets	\$18,135	\$8,394	\$9,946	\$4,513	\$32,310	\$20,097	\$5,213	\$9,515	\$108,123

Undeveloped land is primarily zoned for commercial development. Developed commercial real estate properties are primarily completed with no additional construction necessary for sale.

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Liquidity and Capital
Subsidiary Bank

Deposits and borrowed funds are the primary sources of liquidity for the subsidiary bank. Based on the average balances for the third quarter of 2013, approximately 71% of our funding was provided by deposit accounts, 14% from borrowed funds, 1% from long-term subordinated debt and 11% from equity. Our funding sources, which primarily include deposits and borrowings from the Federal Home Loan Banks and other banks, provide adequate liquidity to meet our operating needs.

Deposit accounts represent our largest funding source. We compete for retail and commercial deposits by offering a broad range of products and services and focusing on customer convenience. Retail deposit growth is supported through our Perfect Banking sales and customer service program, free checking, online bill paying services, mobile banking services, an extensive network of branch locations and ATMs and a 24-hour Express Bank call center. Commercial deposit growth is supported by offering treasury management and lockbox services. We also acquire brokered deposits when the cost of funds is advantageous to other funding sources.

Average deposits for the third quarter of 2013 totaled \$19.4 billion and represented approximately 71% of total liabilities and capital compared with \$19.5 billion and 71% of total liabilities and capital for the second quarter of 2013. Average deposits decreased \$80 million from the second quarter of 2013. Interest-bearing transaction deposit accounts decreased \$228 million, demand deposits increased \$221 million and average time deposits decreased \$76 million.

Average Commercial Banking deposit balances increased \$123 million over the second quarter of 2013. Balances related to commercial & industrial customers increased \$168 million, balances related to our small business customers grew by \$99 million and balances related to our healthcare customers increased \$24 million over the second quarter of 2013. Balances related to energy customers decreased \$87 million and treasury services customer balances were down \$71 million. Commercial customers continue to retain large cash reserves primarily due to low yields available on other high quality investment alternatives and to minimize deposit service charges through the earnings credit. The earnings credit is a non-cash method that enables commercial customers to offset deposit service charges based on account balances. Average Consumer Banking deposit balances decreased \$38 million. Interest-bearing transaction deposits grew by \$42 million, offset by a \$56 million decrease in time deposits and a \$23 million decrease in demand deposits. Average Wealth Management deposits decreased \$160 million compared to the second quarter of 2013 primarily due to a decrease in interest-bearing transaction deposit account balances.

Brokered deposits included in time deposits averaged \$141 million for the third quarter of 2013, a decrease of \$3.4 million compared to the second quarter of 2013. Average interest-bearing transaction accounts for the third quarter include \$271 million of brokered deposits, an increase of \$6.2 million over the second quarter of 2013.

The distribution of our period end deposit account balances among principal markets follows in Table 34.

Table 34 -- Period End Deposits by Principal Market Area
(In thousands)

	September 30, 2013	June 30, 2013	March 31, 2013	December 31, 2012	September 30, 2012
Bank of Oklahoma:					
Demand	\$3,458,114	\$3,561,255	\$3,602,581	\$4,223,923	\$3,734,901
Interest-bearing:					
Transaction	5,574,615	5,653,062	6,140,899	6,031,541	5,496,724
Savings	189,411	185,345	185,363	163,512	155,276
Time	1,198,507	1,180,265	1,264,415	1,267,904	1,274,336
Total interest-bearing	6,962,533	7,018,672	7,590,677	7,462,957	6,926,336
Total Bank of Oklahoma	10,420,647	10,579,927	11,193,258	11,686,880	10,661,237
Bank of Texas:					
Demand	2,499,021	2,299,631	2,098,891	2,606,176	1,983,678
Interest-bearing:					
Transaction	1,853,586	1,931,758	1,979,318	2,129,084	1,782,296
Savings	63,368	63,745	63,218	58,429	52,561
Time	667,873	692,888	717,974	762,233	789,725
Total interest-bearing	2,584,827	2,688,391	2,760,510	2,949,746	2,624,582
Total Bank of Texas	5,083,848	4,988,022	4,859,401	5,555,922	4,608,260
Bank of Albuquerque:					
Demand	491,894	455,580	446,841	427,510	416,796
Interest-bearing:					
Transaction	541,565	525,481	513,611	511,593	526,029
Savings	34,003	34,096	35,560	31,926	31,940
Time	334,946	346,506	354,303	364,928	375,611
Total interest-bearing	910,514	906,083	903,474	908,447	933,580
Total Bank of Albuquerque	1,402,408	1,361,663	1,350,315	1,335,957	1,350,376
Bank of Arkansas:					
Demand	32,621	31,108	31,957	38,935	29,254
Interest-bearing:					
Transaction	205,420	186,689	155,571	101,366	168,827
Savings	1,919	1,974	2,642	2,239	2,246
Time	35,184	37,272	41,613	42,573	45,719
Total interest-bearing	242,523	225,935	199,826	146,178	216,792
Total Bank of Arkansas	275,144	257,043	231,783	185,113	246,046
Colorado State Bank & Trust:					
Demand	373,200	365,161	295,067	331,157	330,641
Interest-bearing:					
Transaction	536,730	519,580	528,056	676,140	627,015
Savings	27,782	27,948	27,187	25,889	24,689
Time	424,225	451,168	461,496	472,305	476,564
Total interest-bearing	988,737	998,696	1,016,739	1,174,334	1,128,268
Total Colorado State Bank & Trust	1,361,937	1,363,857	1,311,806	1,505,491	1,458,909

	September 30, 2013	June 30, 2013	March 31, 2013	December 31, 2012	September 30, 2012
Bank of Arizona:					
Demand	184,454	186,381	157,754	161,094	151,738
Interest-bearing:					
Transaction	338,068	376,305	378,421	360,275	298,048
Savings	2,286	2,238	2,122	1,978	2,201
Time	35,791	35,490	34,690	31,371	33,169
Total interest-bearing	376,145	414,033	415,233	393,624	333,418
Total Bank of Arizona	560,599	600,414	572,987	554,718	485,156
Bank of Kansas City:					
Demand	292,672	246,207	267,769	249,491	201,393
Interest-bearing:					
Transaction	69,826	73,685	46,426	78,039	103,628
Savings	1,080	1,029	983	771	660
Time	23,494	24,383	25,563	26,678	27,202
Total interest-bearing	94,400	99,097	72,972	105,488	131,490
Total Bank of Kansas City	387,072	345,304	340,741	354,979	332,883
Total BOK Financial deposits	\$ 19,491,655	\$ 19,496,230	\$ 19,860,291	\$ 21,179,060	\$ 19,142,867

In addition to deposits, subsidiary bank liquidity is provided primarily by federal funds purchased, securities repurchase agreements and Federal Home Loan Bank borrowings. Federal funds purchased consist primarily of unsecured, overnight funds acquired from other financial institutions. Funds are primarily purchased from bankers' banks and Federal Home Loan banks from across the country. The largest single source of federal funds purchased totaled \$319 million at September 30, 2013. Securities repurchase agreements generally mature within 90 days and are secured by certain available for sale securities. Federal Home Loan Bank borrowings are generally short term and are secured by a blanket pledge of eligible collateral (generally unencumbered U.S. Treasury and mortgage-backed securities, 1-4 family residential mortgage loans, multifamily and other qualifying commercial real estate loans). Amounts borrowed from the Federal Home Loan Bank of Topeka averaged \$2.1 billion during the quarter, unchanged compared to the second quarter of 2013.

At September 30, 2013, the estimated unused credit available to the subsidiary bank from collateralized sources was approximately \$8.3 billion.

A summary of other borrowing by the subsidiary bank follows in Table 35.

Table 35 -- Borrowed Funds
(In thousands)

	Three Months Ended September 30, 2013				Three Months Ended June 30, 2013			
	September 30, 2013	Average Balance During the Quarter	Rate	Maximum Outstanding At Any Month End During the Quarter	June 30, 2013	Average Balance During the Quarter	Rate	Maximum Outstanding At Any Month End During the Quarter
Parent Company and Other Non-Bank Subsidiaries:								
Other borrowings - Other	\$ —	\$ —	— %	\$ —	\$ —	\$ —	— %	\$ —
Subsidiary Bank:								
Funds purchased	992,345	776,356	0.07 %	997,536	747,165	789,302	0.10 %	747,165
Repurchase agreements	782,418	799,175	0.06 %	855,797	845,106	819,373	0.06 %	845,106
Other borrowings:								
Federal Home Loan Bank advances	1,805,622	2,144,532	0.19 %	2,304,622	2,451,197	2,144,513	0.19 %	2,451,197
GNMA repurchase liability	15,014	14,704	5.45 %	16,543	13,973	11,464	5.50 %	13,973
Other	16,545	16,511	2.84 %	16,545	16,474	16,440	2.93 %	16,475
Total other borrowings	1,837,181	2,175,747	0.25 %		2,481,644	2,172,417	0.24 %	
Subordinated debentures	347,758	347,737	2.52 %	347,758	347,716	347,695	2.54 %	347,716
Total Subsidiary Bank	3,959,702	4,099,015	0.38 %		4,421,631	4,128,787	0.38 %	
Total Borrowed Funds	\$ 3,959,702	\$ 4,099,015	0.38 %		\$ 4,421,631	\$ 4,128,787	0.38 %	

In 2007, the Company issued \$250 million of subordinated debt due May 15, 2017 to fund the Worth National Bank and First United Bank acquisitions and fund continued asset growth. Interest on this debt was based on a fixed rate of 5.75% through May 14, 2012 which then converted to a floating rate of three-month LIBOR plus 0.69%. At September 30, 2013, \$226 million of this subordinated debt remains outstanding.

In 2005, the Bank issued \$150 million of 10-year, fixed rate subordinated debt. The cost of this subordinated debt, including issuance discounts and hedge loss is 5.56%. The proceeds of this debt were used to repay \$95 million of BOK Financial's unsecured revolving line of credit and to provide additional capital to support assets growth. At September 30, 2013, \$122 million of this subordinated debt remains outstanding.

The Bank also has a liability related to the repurchase of certain delinquent residential mortgage loans previously sold in GNMA mortgage pools. Interest is payable monthly at rates contractually due to investors.

Parent Company

The primary sources of liquidity for BOK Financial are cash on hand and dividends from the subsidiary bank. Dividends from the subsidiary bank are limited by various banking regulations to net profits, as defined, for the year plus retained profits for the two preceding years. Dividends are further restricted by minimum capital requirements. At September 30, 2013, based on the most restrictive limitations as well as management's internal capital policy, the subsidiary bank could declare up to \$314 million of dividends without regulatory approval. Future losses or increases in required regulatory capital at the subsidiary bank could affect its ability to pay dividends to the parent company.

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The Company has a \$100 million senior unsecured 364 day revolving credit facility with Wells Fargo Bank, National Association, administrative agent and other commercial banks (“the Credit Facility”). Interest on amounts outstanding under the Credit Facility is to be paid at a defined base rate minus 1.25% or LIBOR plus 1.00% based upon the Company’s option. Interest on amounts borrowed for certain acquisitions converted to a term loan at the Company’s option is to be paid at a defined base rate minus 1.25% or LIBOR plus 1.25%. A commitment fee equal to 0.20% shall be paid quarterly on the unused portion of the credit commitment under the Credit Facility and there are no prepayment penalties. Any amounts outstanding at the end of the Credit Facility term shall be converted into a term loan which, except for amounts borrowed for certain acquisitions, shall be payable June 5, 2014. The Credit Agreement contains customary representations and warranties, as well as affirmative and negative covenants including limits on the Company’s ability to borrow additional funds, make investments and sell assets. These covenants also require BOKF to maintain minimum capital levels. No amounts were outstanding under the Credit Facility at September 30, 2013 and the Company met all of the covenants.

Our equity capital at September 30, 2013 was \$3.0 billion, an increase of \$34 million over June 30, 2013. Net income less cash dividends paid increased equity \$50 million during the third quarter of 2013. This was offset by a \$22 million decrease in accumulated other comprehensive income primarily related to the change in unrealized gains on available for sale securities. Capital is managed to maximize long-term value to the shareholders. Factors considered in managing capital include projections of future earnings, asset growth and acquisition strategies, and regulatory and debt covenant requirements. Capital management may include subordinated debt issuance, share repurchase and stock and cash dividends.

On April 24, 2012, the Board of Directors authorized the Company to purchase up to two million shares of our common stock. The specific timing and amount of shares repurchased will vary based on market conditions, regulatory limitations and other factors. Repurchases may be made over time in open market or privately negotiated transactions. The repurchase program may be suspended or discontinued at any time without prior notice. As of September 30, 2013, the Company has repurchased 39,496 shares for \$2.1 million under this program. No shares were repurchased in the third quarter of 2013.

BOK Financial and the subsidiary bank are subject to various capital requirements administered by federal agencies. Failure to meet minimum capital requirements can result in certain mandatory and possibly additional discretionary actions by regulators that could have a material impact on operations. These capital requirements include quantitative measures of assets, liabilities and off-balance sheet items. The capital standards are also subject to qualitative judgments by the regulators.

For a banking institution to qualify as well capitalized, its Tier 1, Total and Leverage capital ratios must be at least 6%, 10% and 5%, respectively. The Company’s banking subsidiary exceeded the regulatory definitions of well capitalized. The capital ratios for BOK Financial on a consolidated basis are presented in Table 36.

Table 36 -- Capital Ratios

	Well Capitalized Minimums	September 30, 2013	June 30, 2013	March 31, 2013	December 31, 2012	September 30, 2012	
Average total equity to average assets	—	10.88	% 10.95	% 10.90	% 10.81	% 11.08	%
Tangible common equity ratio	—	9.73	% 9.38	% 9.70	% 9.25	% 9.67	%
Tier 1 common equity ratio	—	13.33	% 13.19	% 13.16	% 12.59	% 13.01	%
Risk-based capital:							
Tier 1 capital	6.00	% 13.51	% 13.37	% 13.35	% 12.78	% 13.21	%

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Total capital	10.00	% 15.35	% 15.28	% 15.68	% 15.13	% 15.71	%
Leverage	5.00	% 9.80	% 9.43	% 9.28	% 9.01	% 9.34	%

In July 2013, banking regulators issued the final rule revising regulatory capital rules for substantially all U.S. banking organizations. The new capital rule will be effective for BOK Financial on January 1, 2015 and components of the rule will phase in through January 1, 2019. The new capital rule establishes a 7% threshold for the Tier 1 common equity ratio consisting of a minimum level plus capital conservation buffer. The Company expects to exclude unrealized gains and losses from available for sale securities from its calculation of Tier 1 capital, consistent with the treatment under current capital rules. BOK Financial's Tier 1 common equity ratio based on the existing Basel I standards was 13.33% as of September 30, 2013. Based on our interpretation of the new capital rule, our estimated Tier 1 common equity ratio is approximately 12.35%, nearly 535 basis points above the 7% regulatory threshold.

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The rule also changes both the Tier 1 risk based capital requirements and the total risk based requirements to a minimum of 6% and 8%, respectively, plus a capital conservation buffer of 2.5% totaling 8.5% and 10.5%, respectively. The leverage ratio requirements under the rule is 5%. A bank which falls below these levels, including the capital conservation buffer, would be subject to regulatory restrictions on capital distributions (including but not limited to dividends and share repurchases) and executive bonus payments.

Capital resources of financial institutions are also regularly measured by the tangible common shareholders' equity ratio. Tangible common shareholders' equity is shareholders' equity as defined by generally accepted accounting principles in the United States of America ("GAAP") less intangible assets and equity which does not benefit common shareholders. Equity that does not benefit common shareholders includes preferred equity. Tier 1 common equity is tier 1 equity as defined by banking regulations, adjusted for other comprehensive income (loss) and equity which does not benefit common shareholders. These non-GAAP measures are valuable indicators of a financial institution's capital strength since it eliminates intangible assets from shareholders' equity and retains the effect of unrealized losses on securities and other components of accumulated other comprehensive income in shareholders' equity.

In accordance with the Dodd-Frank Act, the Federal Reserve must publish regulations that require bank holding companies with \$10 billion to \$50 billion in assets to perform annual capital stress tests. The requirements for annual capital stress tests will become effective for the Company in the fourth quarter of 2013 with public disclosure of specified results to occur in June of 2015. The resulting capital stress test process may place constraints on capital distributions or increases in required regulatory capital under certain circumstances.

Table 37 following provides a reconciliation of the non-GAAP measures with financial measures defined by GAAP.

Table 37 -- Non-GAAP Measures
(Dollars in thousands)

	September 30, 2013	June 30, 2013	March 31, 2013	December 31, 2012	September 30, 2012
Tangible common equity ratio:					
Total shareholders' equity	\$2,991,244	\$2,957,637	\$3,011,958	\$2,957,860	\$2,975,657
Less: Goodwill and intangible assets, net	385,166	386,001	386,876	390,171	392,158
Tangible common equity	2,606,078	2,571,636	2,625,082	2,567,689	2,583,499
Total assets	27,166,367	27,808,200	27,447,158	28,148,631	27,117,641
Less: Goodwill and intangible assets, net	385,166	386,001	386,876	390,171	392,158
Tangible assets	\$26,781,201	\$27,422,199	\$27,060,282	\$27,758,460	\$26,725,483
Tangible common equity ratio	9.73	% 9.38	% 9.70	% 9.25	% 9.67
Tier 1 common equity ratio:					
Tier 1 capital	\$2,616,610	\$2,561,399	\$2,503,892	\$2,430,671	\$2,436,791
Less: Non-controlling interest	35,730	35,245	35,934	35,821	36,818
Tier 1 common equity	2,580,880	2,526,154	2,467,958	2,394,850	2,399,973
Risk weighted assets	\$19,361,429	\$19,157,978	\$18,756,648	\$19,016,673	\$18,448,854
Tier 1 common equity ratio	13.33	% 13.19	% 13.16	% 12.59	% 13.01

Off-Balance Sheet Arrangements

See Note 7 to the Consolidated Financial Statements for a discussion of the Company's significant off-balance sheet commitments.

Market Risk

Market risk is a broad term for the risk of economic loss due to adverse changes in the fair value of a financial instrument. These changes may be the result of various factors, including interest rates, foreign exchange rates, commodity prices or equity prices. Financial instruments that are subject to market risk can be classified either as held for trading or held for purposes other than trading. Market risk excludes changes in fair value due to credit of the individual issuers of financial instruments.

BOK Financial is subject to market risk primarily through the effect of changes in interest rates on both its assets held for purposes other than trading and trading assets. The effects of other changes, such as foreign exchange rates, commodity prices or equity prices do not pose significant market risk to BOK Financial. BOK Financial has no material investments in assets that are affected by changes in foreign exchange rates or equity prices. Energy and agricultural product derivative contracts, which are affected by changes in commodity prices, are matched against offsetting contracts as previously discussed.

The Asset / Liability Committee is responsible for managing market risk in accordance with policy guidelines established by the Board of Directors. The Committee monitors projected variation in net interest revenue, net interest income and economic value of equity due to specified changes in interest rates. The internal policy limit for net interest revenue variation is a maximum decline of 5% to an up or down 200 basis point change over twelve months. These guidelines also set maximum levels for short-term borrowings, short-term assets, public funds and brokered deposits and establish minimum levels for unpledged assets, among other things. Compliance with these internal guidelines is reviewed monthly.

Interest Rate Risk – Other than Trading

As previously noted in the Net Interest Revenue section of this report, management has implemented strategies to manage the Company's balance sheet to have relatively limited exposure to changes in interest rates over a twelve-month period. The effectiveness of these strategies in managing the overall interest rate risk is evaluated through the use of an asset/liability model. BOK Financial performs a sensitivity analysis to identify more dynamic interest rate risk exposures, including embedded option positions, on net interest revenue, net income and economic value of equity. A simulation model is used to estimate the effect of changes in interest rates over the next 12 months and longer time periods based on multiple interest rate scenarios. Two specified interest rate scenarios are used to evaluate interest rate risk against policy guidelines. The first assumes a sustained parallel 200 basis point increase and the second assumes a sustained parallel 50 basis point decrease in interest rates. Management historically evaluated interest rate sensitivity for a sustained 200 basis point decrease in interest rates. However, the results of a 200 basis point decrease in interest rates in the current low-rate environment are not meaningful.

The Company's primary interest rate exposures include the Federal Funds rate, which affects short-term borrowings, and the prime lending rate and LIBOR, which are the basis for much of the variable rate loan pricing. Additionally, residential mortgage rates directly affect the prepayment speeds for residential mortgage-backed securities and mortgage servicing rights. Derivative financial instruments and other financial instruments used for purposes other than trading are included in this simulation. The model incorporates assumptions regarding the effects of changes in interest rates and account balances on indeterminable maturity deposits based on a combination of historical analysis and expected behavior. The impact of planned growth and new business activities is factored into the simulation model. The effects of changes in interest rates on the value of mortgage servicing rights are excluded from Table 38 due to the extreme volatility over such a large rate range and our active risk management approach for that asset. The effects of interest rate changes on the value of mortgage servicing rights and financial instruments identified as economic hedges are presented in Note 5 to the Consolidated Financial Statements.

The simulations used to manage market risk are based on numerous assumptions regarding the effects of changes in interest rates on the timing and extent of re-pricing characteristics, future cash flows and customer behavior. These assumptions are inherently uncertain and, as a result, the model cannot precisely estimate net interest revenue, net income or economic value of equity or precisely predict the impact of higher or lower interest rates on net interest revenue, net income or economic value of equity. Actual results will differ from simulated results due to timing, magnitude and frequency of interest rate changes, market conditions and management strategies, among other factors.

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Table 38 -- Interest Rate Sensitivity
(Dollars in thousands)

	200 bp Increase		50 bp Decrease	
	2013	2012	2013	2012
Anticipated impact over the next twelve months on net interest revenue	\$ (16,193)	\$ 31,403	\$ (13,699)	\$ (15,663)
	(2.38)%	4.76	% (1.93)%	(2.38)%
Trading Activities				

BOK Financial enters into trading activities both as an intermediary for customers and for its own account. As an intermediary, BOK Financial will take positions in securities, generally residential mortgage-backed securities, government agency securities and municipal bonds. These securities are purchased for resale to customers, which include individuals, corporations, foundations and financial institutions. On a limited basis, BOK Financial may also take trading positions in U.S. Treasury securities, residential mortgage-backed securities, municipal bonds and derivative contracts to enhance returns on its securities portfolios. Both of these activities involve interest rate risk. BOK Financial has an insignificant exposure to foreign exchange risk and does not take positions in commodity derivatives.

A variety of methods are used to manage the interest rate risk of trading activities. These methods include daily marking of all positions to market value, independent verification of inventory pricing, and position and Value at Risk ("VAR") limits for each trading activity. Hedges in either the futures or cash markets may be used to reduce the risk associated with some trading programs.

VAR is calculated based upon historical simulations over the past five years using a variance / covariance matrix of interest rate changes, a 10 business day holding period and a 99% confidence interval. It represents an amount of market loss that is likely to be exceeded in only one out of every 100 two-week periods. Trading activities are managed within guidelines approved by the Board of Directors. These guidelines limit the VAR to \$7.3 million. There were no instances of VAR being exceeded during the three months ended September 30, 2013, June 30, 2013 and September 30, 2012.

Effective June 30, 2013, the Company became subject to the Federal Reserve Bank's market risk rule. This rule was established to ensure banks hold enough capital to cover market risks. It requires banks to measure VAR and stressed VAR for Covered Positions. A Covered Position includes trading assets or trading liabilities held by the bank for the purpose of short-term resale or with the intent of benefiting from actual or expected short-term price movement or to lock in arbitrage profits, as reported to banking regulators. Covered Positions also include transaction used to hedge the Company's mortgage servicing rights and mortgage pipeline. Consequently, the VAR calculated for Covered Positions exceeds that calculated for trading activities alone. The market risk rule also requires specific regulatory capital charges for certain issuers of trading securities. The Company's Covered Positions entail minimal market risk. Consequently, the impact of this rule on our capital ratios is a negligible decline of 10 basis points.

Table 39 following includes the required quarterly disclosure of (1) the high, low, and mean VAR-based measures over the reporting period and the VAR-based measure at period-end; (2) the high, low, and mean stressed VAR-based measures over the reporting period and the stressed VAR-based measure at period-end; and (3) a comparison of VAR-based measures with actual results. The estimated monthly changes from market risk are below the total VAR calculated. Virtually all market risk stems from interest rate risk, with a modicum due to foreign exchange risk.

Table 39 -- Market Risk
(In thousands)

	September 30, 2013			September 30, 2012		
	VAR	Stressed VAR	Total VAR	VAR	Stressed VAR	Total VAR
Period End	\$4,117	\$6,852	\$10,968	\$12,846	\$20,029	\$32,876
For the Three Months Ended:						
High	5,323	8,428	13,751	12,846	20,029	32,876
Low	4,117	6,757	10,874	5,608	6,894	12,502
Mean	4,635	7,345	11,981	8,186	11,397	19,583
For the Nine Months Ended:						
High	10,142	11,756	21,897	12,846	20,471	32,876
Low	4,116	6,757	10,968	4,369	3,974	8,343
Mean	5,870	8,627	14,497	8,213	12,067	20,281
Estimated Monthly Change in Value from Market Risk			4,916			13,363

	June 30, 2013		
	VAR	Stressed VAR	Total VAR
Period End	\$4,648	\$7,569	\$12,217
For the Three Months Ended:			
High	6,722	11,357	18,080
Low	4,648	7,569	12,217
Mean	5,682	8,866	14,548
Estimated Monthly Change in Value from Market Risk			8,947

	VAR		Stressed VAR	
Interest Rate Changes Used				
Swap Curve	3.35	%	4.64	%
Mortgage	2.48	%	8.85	%
Treasury	5.30	%	6.49	%

Controls and Procedures

As required by Rule 13a-15(b), BOK Financial's management, including the Chief Executive Officer and Chief Financial Officer, conducted an evaluation as of the end of the period covered by their report, of the effectiveness of the Company's disclosure controls and procedures as defined in Exchange Act Rule 13a-15(e). Based on that evaluation, the Chief Executive Officer and Chief Financial Officer concluded that the disclosure controls and procedures were effective as of the end of the period covered by this report. As required by Rule 13a-15(d), BOK Financial's management, including the Chief Executive Officer and Chief Financial Officer, also conducted an evaluation of the Company's internal controls over financial reporting to determine whether any changes occurred during the quarter covered by this report that have materially affected, or are reasonably likely to materially affect, the Company's internal controls over financial reporting. Based on that evaluation, there has been no such change during the quarter covered by this report.

Forward-Looking Statements

This report contains forward-looking statements that are based on management's beliefs, assumptions, current expectations, estimates, and projections about BOK Financial, the financial services industry and the economy in general. Words such as "anticipates," "believes," "estimates," "expects," "forecasts," "plans," "projects," variations of such words and similar expressions are intended to identify such forward-looking statements. Management judgments relating to and discussion of the provision and allowance for loan losses involve judgments as to expected events and are inherently forward-looking statements. Assessments that BOK Financial's acquisitions and other growth endeavors will be profitable are necessary statements of belief as to the outcome of future events, based in part on information provided by others that BOK Financial has not independently verified. These statements are not guarantees of future performance and involve certain risks, uncertainties and assumptions that are difficult to predict with regard to timing, extent, likelihood and degree of occurrence. Therefore, actual results and outcomes may materially differ from what is expressed, implied, or forecasted in such forward-looking statements. Internal and external factors that might cause such a difference include, but are not limited to: (1) the ability to fully realize expected cost savings from mergers within the expected time frames, (2) the ability of other companies on which BOK Financial relies to provide goods and services in a timely and accurate manner, (3) changes in interest rates and interest rate relationships, (4) demand for products and services, (5) the degree of competition by traditional and nontraditional competitors, (6) changes in banking regulations, tax laws, prices, levies, and assessments, (7) the impact of technological advances and (8) trends in customer behavior as well as their ability to repay loans. BOK Financial and its affiliates undertake no obligation to update, amend, or clarify forward-looking statements, whether as a result of new information, future events or otherwise.

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Consolidated Statement of Earnings (Unaudited)

(In thousands, except share and per share data)

	Three Months Ended		Nine Months Ended	
	September 30,		September 30,	
	2013	2012	2013	2012
Interest revenue				
Loans	\$125,069	\$126,248	\$374,479	\$384,406
Residential mortgage loans held for sale	2,168	2,310	6,254	5,862
Trading securities	509	555	1,608	1,219
Taxable securities	3,434	4,124	10,836	12,840
Tax-exempt securities	1,163	764	3,341	2,662
Total investment securities	4,597	4,888	14,177	15,502
Taxable securities	50,179	59,482	156,569	180,721
Tax-exempt securities	560	699	1,851	1,931
Total available for sale securities	50,739	60,181	158,420	182,652
Fair value option securities	802	1,886	2,980	7,684
Funds sold and resell agreements	6	3	12	9
Total interest revenue	183,890	196,071	557,930	597,334
Interest expense				
Deposits	13,526	15,917	42,316	49,805
Borrowed funds	1,804	1,652	5,134	5,033
Subordinated debentures	2,209	2,475	6,568	11,539
Total interest expense	17,539	20,044	54,018	66,377
Net interest revenue	166,351	176,027	503,912	530,957
Provision for credit losses	(8,500)	) —	(16,500)	) (8,000)
Net interest revenue after provision for credit losses	174,851	176,027	520,412	538,957
Other operating revenue				
Brokerage and trading revenue	32,338	31,261	96,963	94,972
Transaction card revenue	30,055	27,788	87,689	79,976
Trust fees and commissions	23,892	19,654	71,008	58,023
Deposit service charges and fees	24,742	25,148	71,670	74,743
Mortgage banking revenue	23,486	50,266	100,058	122,892
Bank-owned life insurance	2,408	2,707	7,870	8,416
Other revenue	9,852	9,149	30,535	27,273
Total fees and commissions	146,773	165,973	465,793	466,295
Gain (loss) on assets, net	(377)	) 452	(1,576)	) (1,552)
Gain (loss) on derivatives, net	31	464	(3,437)	) 336
Gain (loss) on fair value option securities, net	(80)	) 6,192	(12,407)	) 11,311
Gain on available for sale securities, net	478	7,967	9,086	32,779
Total other-than-temporary impairment losses	(1,436)	) —	(2,574)	) (640)
Portion of loss recognized in (reclassified from) other comprehensive income	(73)	) (1,104)	) 266	) (5,044)
Net impairment losses recognized in earnings	(1,509))		