BOK FINANCIAL CORP ET AL

Act. Yes "No ý

Form	10-K	
Febru	nary 27, 2015	
UNIT	TED STATES	
	URITIES AND EXCHANGE COMMISSION	
	nington, D.C. 20549	
FORM	M 10-K	
(Mark	k One)	
ý	ANNUAL REPORT PURSUANT TO SECTION OF 1934	13 OR 15(d) OF THE SECURITIES EXCHANGE ACT
For th	ne quarterly period ended December 31, 2014	
	TRANSITION REPORT PURSUANT TO SECT. ACT OF 1934	ION 13 OR 15(d) OF THE SECURITIES EXCHANGE
For th	ne transition period from to	
Comr	mission File No. 0-19341	
BOK	FINANCIAL CORPORATION	
(Exac	et name of registrant as specified in its charter)	
Oklah	homa	73-1373454
	e or other jurisdiction	(IRS Employer
of Inc	corporation or Organization)	Identification No.)
	of Oklahoma Tower	
	on Avenue at Second Street	
	ı, Oklahoma	74172
	ress of Principal Executive Offices)	(Zip Code)
) 588-6000 istrant's telephone number, including area code)	
(8-		
Secur	rities registered pursuant to Section 12 (b) of the Act:	None
	rities registered pursuant to Section 12 (g) of the Act: mon stock, \$0.00006 par value	
	ate by check mark if the registrant is a well-known sea Yes ý No "	soned issuer, as defined in Rule 405 of the Securities
Indica	ate by check mark if the registrant is not required to fil	e reports pursuant to Section 13 or Section 15 (d) of the

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 ý No "

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Website, 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 ý No "

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

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

Large accelerated filer ý Accelerated filer "Non-accelerated filer "Smaller reporting company "

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

The aggregate market value of the registrant's common stock ("Common Stock") held by non-affiliates is approximately \$1.7 billion (based on the June 30, 2014 closing price of Common Stock of \$64.05 per share). As of January 31, 2015, there were 69,113,013 shares of Common Stock outstanding.

DOCUMENTS INCORPORATED BY REFERENCE

Part III incorporates certain information by reference from the Registrant's Proxy Statement for the 2015 Annual Meeting of Shareholders.

BOK Financial Corporation Form 10-K Year Ended December 31, 2014

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PART I

ITEM 1. BUSINESS

General

Developments relating to individual aspects of the business of BOK Financial Corporation ("BOK Financial" or "the Company") are described below. Additional discussion of the Company's activities during the current year appears within Item 7 "Management's Discussion and Analysis of Financial Condition and Results of Operations."

Description of Business

BOK Financial is a financial holding company incorporated in the state of Oklahoma in 1990 whose activities are governed by the Bank Holding Company Act of 1956 ("BHCA"), as amended by the Financial Services Modernization Act or Gramm-Leach-Bliley Act and the Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Dodd-Frank Act"). BOK Financial offers full service banking in Oklahoma, Texas, New Mexico, Northwest Arkansas, Colorado, Arizona, and Kansas/Missouri. At December 31, 2014, the Company reported total consolidated assets of \$29 billion and ranked as the 38th largest bank holding company based on asset size.

BOKF, NA ("the Bank") is a wholly owned subsidiary bank of BOK Financial. BOKF, NA operates TransFund, Cavanal Hill Investment Management, MBM Advisors and seven banking divisions: Bank of Albuquerque, Bank of Arizona, Bank of Arkansas, Bank of Kansas City, Bank of Oklahoma, Bank of Texas and Colorado State Bank and Trust. Other wholly owned subsidiaries of BOK Financial include BOSC, Inc., a broker/dealer that engages in retail and institutional securities sales and municipal bond underwriting and The Milestone Group, Inc., an investment adviser to high net worth clients. Other non-bank subsidiary operations do not have a significant effect on the Company's financial statements.

Our overall strategic objective is to emphasize growth in long-term value by building on our leadership position in Oklahoma through expansion into other high-growth markets in contiguous states. We operate primarily in the metropolitan areas of Tulsa and Oklahoma City, Oklahoma; Dallas, Fort Worth and Houston, Texas; Albuquerque, New Mexico; Denver, Colorado; Phoenix, Arizona, and Kansas City, Kansas/Missouri. Our acquisition strategy targets fairly priced quality organizations with demonstrated solid growth that would supplement our principal lines of business. We provide additional growth opportunities by hiring talent to enhance competitiveness, adding locations and broadening product offerings. Our operating philosophy embraces local decision-making in each of our geographic markets while adhering to common Company standards.

Our primary focus is to provide a comprehensive range of nationally competitive financial products and services in a personalized and responsive manner. Products and services include loans and deposits, cash management services, fiduciary services, mortgage banking and brokerage and trading services to middle-market businesses, financial institutions and consumers. Commercial banking represents a significant part of our business. Our credit culture emphasizes building relationships by making high quality loans and providing a full range of financial products and services to our customers. Our energy financing expertise enables us to offer commodity derivatives for customers to use in their risk management. We also offer derivative products for customers to use in managing their interest rate and foreign exchange risk. Our diversified base of revenue sources is designed to generate returns in a range of economic situations. Historically, fees and commissions provide 40 to 45% of our total revenue. Approximately 48% of our revenue came from fees and commissions in 2014.

BOK Financial's corporate headquarters is located at Bank of Oklahoma Tower, Boston Avenue at Second Street, Tulsa, Oklahoma 74172.

The Company's Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and amendments to those reports are available on the Company's website at www.bokf.com as soon as reasonably practicable after the Company electronically files such material with or furnishes it to the Securities and Exchange Commission.

Operating Segments

BOK Financial operates 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 electronic funds network. Consumer Banking includes retail lending and deposit services, lending and deposit services to small business customers served through the retail branch network and all mortgage banking activities. Wealth Management provides fiduciary services, private bank services and investment advisory services in all markets. Wealth Management also underwrites state and municipal securities and engages in brokerage and trading activities. Discussion of these principal lines of business appears within the Lines of Business section of "Management's Discussion and Analysis of Financial Condition and Results of Operations" and within Note 17 of the Company's Notes to Consolidated Financial Statements, both of which appear elsewhere herein.

Competition

BOK Financial and its operating segments face competition from other banks, thrifts, credit unions and other non-bank financial institutions, such as investment banking firms, investment advisory firms, brokerage firms, investment companies, government agencies, mortgage brokers and insurance companies. The Company competes largely on the basis of customer services, interest rates on loans and deposits, lending limits and customer convenience. Some operating segments face competition from institutions that are not as closely regulated as banks, and therefore are not limited by the same capital requirements and other restrictions. All market share information presented below is based upon share of deposits in specified areas according to SNL DataSource as of June 30, 2014.

We are the largest financial institution in the state of Oklahoma with 14% of the state's total deposits. Bank of Oklahoma has 30% and 12% of the market share in the Tulsa and Oklahoma City areas, respectively. We compete with two banks that have operations nationwide and have greater access to funds at lower costs, higher lending limits, and greater access to technology resources. We also compete with regional and locally-owned banks in both the Tulsa and Oklahoma City areas, as well as in every other community in which we do business throughout the state.

Bank of Texas competes against numerous financial institutions, including some of the largest in the United States, and has a market share of approximately 2% in the Dallas, Fort Worth area and less than 1% in the Houston area. Bank of Albuquerque has a number three market share position with 10% of deposits in the Albuquerque area and competes with four large national banks, some regional banks and several locally-owned smaller community banks. Colorado State Bank and Trust has a market share of approximately 2% in the Denver area. Bank of Arkansas serves Benton and Washington counties in Arkansas with a market share of approximately 3%. Bank of Arizona operates as a community bank with locations in Phoenix, Mesa and Scottsdale with a market share of approximately 1%. Bank of Kansas City serves the Kansas City, Kansas/Missouri market with a market share of less than 1%. The Company's ability to expand into additional states remains subject to various federal and state laws.

Employees

As of December 31, 2014, BOK Financial and its subsidiaries employed 4,743 full-time equivalent employees. None of the Company's employees are represented by collective bargaining agreements. Management considers its employee relations to be good.

Supervision and Regulation

BOK Financial and its subsidiaries are subject to extensive regulations under federal and state laws. These regulations are designed to promote safety and soundness, protect consumers and ensure the stability of the banking system as a

whole. The purpose of these regulations is not necessarily to protect shareholders and creditors. As detailed below, these regulations require the Company and its subsidiaries to maintain certain capital balances and require the Company to provide financial support to its subsidiaries. These regulations may restrict the Company's ability to diversify, to acquire other institutions and to pay dividends on its capital stock. These regulations also include requirements on certain programs and services offered to our customers, including restrictions on fees charged for certain services.

The following information summarizes certain existing laws and regulations that affect the Company's operations. It does not summarize all provisions of these laws and regulations and does not include all laws and regulations that affect the Company presently or in the future.

General

As a financial holding company, BOK Financial is regulated under the BHCA and is subject to regular inspection, examination and supervision by the Board of Governors of the Federal Reserve System (the "Federal Reserve Board"). Under the BHCA, BOK Financial files quarterly reports and other information with the Federal Reserve Board.

The Bank is organized as a national banking association under the National Banking Act, and is subject to regulation, supervision and examination by the Office of the Comptroller of the Currency (the "OCC"), the Federal Deposit Insurance Corporation (the "FDIC"), the Federal Reserve Board, the Consumer Financial Protection Bureau and other federal and state regulatory agencies. The OCC has primary supervisory responsibility for national banks and must approve certain corporate or structural changes, including changes in capitalization, payment of dividends, change of place of business, and establishment of a branch or operating subsidiary. The OCC performs examinations concerning safety and soundness, the quality of management and directors, information technology and compliance with applicable regulations. The National Banking Act authorizes the OCC to examine every national bank as often as necessary.

A financial holding company, and the companies under its control, are permitted to engage in activities considered "financial in nature" as defined by the BHCA, Gramm-Leach-Bliley Act and Federal Reserve Board interpretations. Activities that are "financial in nature" include securities underwriting and dealing, insurance underwriting, merchant banking, operating a mortgage company, performing certain data processing operations, servicing loans and other extensions of credit, providing investment and financial advice, owning and operating savings and loan associations, and leasing personal property on a full pay-out, non-operating basis. A financial holding company is required to notify the Federal Reserve Board within thirty days of engaging in new activities determined to be "financial in nature." BOK Financial is engaged in some of these activities and has notified the Federal Reserve Board.

In order for a financial holding company to commence any new activity permitted by the BHCA, each insured depository institution subsidiary of the financial holding company must be "well capitalized" and "well managed" and received a rating of at least "satisfactory" in its most recent examination under the Community Reinvestment Act. A financial holding company and its depository institution subsidiaries are considered to be "well capitalized" if they meet the requirements discussed in the section captioned "Capital Adequacy and Prompt Corrective Action" which follows. A financial holding company and its depository institution subsidiaries are considered to be "well managed" if they receive a composite rating and management rating of at least "satisfactory" in their most recent examinations. If a financial holding company fails to meet these requirements, the Federal Reserve Board may impose limitations or conditions on the conduct of its activities and the company may not commence any new financial activities without prior approval.

The BHCA requires the Federal Reserve Board's prior approval for the direct or indirect acquisition of more than five percent of any class of voting stock of any non-affiliated bank. Under the Federal Bank Merger Act, the prior approval of the OCC is required for a national bank to merge with another bank or purchase the assets or assume the deposits of another bank. In reviewing applications seeking approval of merger and acquisition transactions, the bank regulatory authorities consider, among other things, the competitive effect and public benefits of the transactions, the capital position of the combined organization, the applicant's performance record under the Community Reinvestment Act and fair housing laws and the effectiveness of the subject organizations in combating money laundering activities.

A financial holding company and its subsidiaries are prohibited under the BHCA from engaging in certain tie-in arrangements in connection with the provision of any credit, property or services. Thus, a subsidiary of a financial holding company may not extend credit, lease or sell property, furnish any services or fix or vary the consideration for these activities on the condition that (1) the customer obtain or provide additional credit, property or services from or

to the financial holding company or any subsidiary thereof, or (2) the customer may not obtain some other credit, property or services from a competitor, except to the extent reasonable conditions are imposed to insure the soundness of credit extended.

The Bank and other non-bank subsidiaries are also subject to other federal and state laws and regulations. For example, BOSC, Inc. is regulated by the Securities and Exchange Commission ("SEC"), the Financial Industry Regulatory Authority ("FINRA"), the Federal Reserve Board, and state securities regulators. Such regulations generally include licensing of certain personnel, customer interactions, and trading operations.

Dodd-Frank Wall Street Reform and Consumer Protection Act

On July 21, 2010, the Dodd-Frank Act was signed into law, giving federal banking agencies authority to increase regulatory capital requirements, impose additional rules and regulations over consumer financial products and services and limit the amount of interchange fees that may be charged in an electronic debit transaction. In addition, the Dodd-Frank Act made permanent the \$250,000 limit for federal deposit insurance. It also repealed prohibitions on payment of interest on demand deposits, which could impact how interest is paid on business transaction and other accounts. Further, the Dodd-Frank Act prohibits banking entities from engaging in proprietary trading and restricts banking entities sponsorship of or investment in private equity funds and hedge funds. Final rules required to implement the Dodd-Frank Act have largely been issued. Many of these rules have extended phase-in periods and the full impact of this legislation on the banking industry, including the Company, remains unknown.

The Durbin Amendment to the Dodd-Frank Act required that interchange fees on electronic debit transactions paid by merchants must be "reasonable and proportional to the cost incurred by the issuer" and prohibited card network rules that have limited price competition among networks. Effective October 1, 2011, the Federal Reserve issued its final ruling to implement the Durbin Amendment. This ruling established a cap on interchange fees banks with more than \$10 billion in total assets can charge merchants for certain debit card transactions. The Durbin Amendment also required all banks to comply with the prohibition on network exclusivity and routing requirements. Debit card issuers are required to make at least two unaffiliated networks available to merchants.

The Dodd-Frank Act established the Consumer Financial Protection Bureau ("CFPB") with powers to supervise and enforce consumer protection laws. The CFPB has broad rule-making authority for a wide range of consumer protection laws that apply to all banks and savings institutions, including the authority to prohibit "unfair, deceptive or abusive" acts and practices. Established July 21, 2011, the CFPB has examination and enforcement authority over all banks and savings institutions with more than \$10 billion in assets for certain designated consumer laws and regulations. The CFPB issued mortgage servicing standards and mortgage lending rules, including "qualified mortgage" rules that are designed to protect consumers and ensure the reliability of mortgages. Mortgage lenders are required to make a reasonable and good faith determination based on verified and documented information that a consumer applying for a mortgage loan has a reasonable ability to repay the loan according to its terms. Qualified mortgages that meet this requirement and other specified criteria are given a safe harbor of compliance. Rules affecting mortgage lenders and servicers became effective on January 10, 2014.

Title VI of the Dodd-Frank Act, commonly known as the Volcker Rule, 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 and exclusions. In December 2013, Federal banking agencies approved regulations that implement the Volcker Rule. In December 2014, the Federal Reserve extended the conformance period for key elements of the Rule relating to relationships with funds until July 2017. The Company's private equity investment activities will be curtailed. The Company's trading activity will be largely unaffected, as most trading activities are exempted or excluded from the Volcker Rule trading prohibitions. However, the Company will be required to develop new policies and procedures to ensure ongoing compliance with the Volcker Rule which will result in additional operating and compliance costs.

Title VII of the Dodd-Frank Act subjects nearly all derivative transactions to the regulations of the Commodity Futures Trading Commission ("CFTC") or SEC. This includes registration, recordkeeping, reporting, capital, margin and business conduct requirements on swap dealers and major swap participants. The CFTC and SEC both approved interim final rules on the definition "swap" and "swap dealer" which were effective October 2012. Under these rules, entities transacting in less than \$8 billion in notional value of swaps over any 12 month period during the first three years after these rules are effective will be exempt from the definition of "swap dealer." After that three year period, this threshold may be reduced to \$3 billion subject to the results of studies the commissions intend to undertake once

the derivative rules are effective. The Company currently estimates that the nature and volume of swap activity will not require it to register as a swap dealer any time prior to October 2015. Although the ultimate impact of Title VII remains uncertain, we currently believe its full implementation is likely not to impose significantly higher compliance costs on the Company.

Capital Adequacy and Prompt Corrective Action

The Federal Reserve Board, the OCC and the FDIC have issued substantially similar risk-based and leverage capital guidelines applicable to United States banking organizations to ensure capital adequacy based upon the risk levels of assets and off-balance sheet financial instruments. In addition, these regulatory agencies may from time to time require that a banking organization maintain capital above the minimum levels, whether because of its financial condition or actual or anticipated growth. Capital adequacy guidelines and prompt corrective action regulations involve quantitative measures of assets, liabilities, and certain off-balance sheet items calculated under regulatory accounting practices. Capital amounts and classifications are also subject to qualitative judgments by regulators regarding components, risk weighting and other factors.

The Federal Reserve Board risk-based guidelines currently define a three-tier capital framework. Core capital (Tier 1) includes common shareholders' equity and qualifying preferred stock, less goodwill, most intangible assets and other adjustments. Supplementary capital (Tier 2) consists of preferred stock not qualifying as Tier 1 capital, qualifying mandatory convertible debt securities, limited amounts of subordinated debt, other qualifying term debt and allowances for credit losses, subject to limitations. Market risk capital (Tier 3) includes qualifying unsecured subordinated debt. Assets and off-balance sheet exposures are assigned to one of four categories of risk-weights, based primarily upon relative credit risk. Risk-based capital ratios are calculated by dividing Tier 1 and total capital by risk-weighted assets. For a depository institution to be considered well capitalized under the regulatory framework for prompt corrective action, the institution's Tier 1 and total capital ratios must be at least 6% and 10% on a risk-adjusted basis, respectively. As of December 31, 2014, BOK Financial's Tier 1 and total capital ratios under these guidelines were 13.33% and 14.66%, respectively.

The leverage ratio is determined by dividing Tier 1 capital by adjusted average total assets. Banking organizations are required to maintain a ratio of at least 5% to be classified as well capitalized. BOK Financial's leverage ratio at December 31, 2014 was 9.96%.

The Federal Deposit Insurance Corporation Improvement Act of 1991 (the "FDICIA"), among other things, identifies five capital categories for insured depository institutions from well capitalized to critically undercapitalized and requires the respective federal regulatory agencies to implement systems for prompt corrective action for institutions failing to meet minimum capital requirements within such categories. FDICIA imposes progressively more restrictive covenants on operations, management and capital distributions, depending upon the category in which an institution is classified. The various regulatory agencies have adopted substantially similar regulations that define the five capital categories identified by FDICIA, using the total risk-based capital, Tier 1 risk-based capital and leverage capital ratios as the relevant capital measures. Such regulations establish various degrees of corrective action to be taken when an institution is considered undercapitalized. Under these guidelines, the Bank was considered well capitalized as of December 31, 2014.

The federal regulatory authorities' current risk-based capital guidelines are based upon the 1988 capital accord of the Basel Committee on Banking Supervision (the "BCBS"). The BCBS is a committee of central banks and bank supervisors/regulators from the major industrialized countries that develops broad policy guidelines for use by each country's supervisors in determining the supervisory policies they apply.

The Group of Governors and Heads of Supervision ("GHOS"), the oversight body of the BCBS, announced changes to strengthen the existing capital and liquidity requirements of internationally-active banking organizations. These changes are commonly referred to as the Basel III framework. In July 2013, banking regulators issued the final rule revising regulatory capital rules which implements the Basel III framework for substantially all U.S. banking organizations. The final rule was effective for BOK Financial on January 1, 2015. Components of the rule will be phased-in through January 1, 2019. Among other things, the final rule effectively changes the Tier 1 risk based-capital

requirements and the total risk-based capital requirements, including a capital conservation buffer, to a minimum of 8.5% and 10.5%, respectively. The final rule also changed the minimum leverage ratio to 4% of average assets. In addition, the final rule changes instruments that qualify to be included in Tier 1 and total regulatory capital. The Company will elect to exclude unrealized gains and losses from available for sale securities from its calculation of Tier 1 capital effective January 1, 2015.

The new capital rules also establish a 7% threshold for the Tier 1 common equity ratio consisting of a minimum level plus a capital conservation buffer. Based on our interpretation of the new capital rules, our estimated Tier 1 common equity ratio on a fully phased-in basis would be approximately 12.25%, nearly 525 basis points above the 7% regulatory threshold.

Liquidity Requirements

The Basel III framework also requires bank holding companies and banks to measure their liquidity against specific liquidity tests. One test, referred to as the liquidity coverage ratio, is designed to ensure that the banking entity maintains a prescribed minimum level of unencumbered high-quality liquid assets equal to expected net cash outflows as defined. The other test, referred to as the net stable funding ratio, is designed to promote greater reliance on medium and long term funding sources.

On September 3, 2014, U.S. federal banking agencies published the final rule covering Liquidity Risk Management Standards that would standardize minimum liquidity requirements for internationally active banking organizations as defined (generally those with total consolidated assets in excess of \$250 billion) as well as modified liquidity requirements for other banking organizations with total consolidated assets in excess of \$50 billion that are not internationally active. Although the final rule does not apply to banking organizations with total assets less than \$50 billion, including the Company, the effect of future rule-making to implement standardized minimum liquidity requirements is unknown.

Stress Testing

As required by the Dodd-Frank Act, the Federal Reserve published regulations that require bank holding companies with \$10 billion to \$50 billion in assets to perform annual capital stress tests. These companies were required to conduct their first annual company-run stress test as of September 30, 2013 based on factors provided by the Federal Reserve Bank supplemented by institution-specific factors. The results of the annual capital stress tests were submitted to banking regulators by the following March 31st. Results of the annual capital stress tests performed as of September 30, 2014 will first be publicly disclosed by June 30, 2015. Institutions that do not satisfactorily complete their annual stress test due to either results of the test or processes used to complete the test may be subject to restrictions on their capital distributions. They also may be required to increase their regulatory capital under certain circumstances.

Further discussion of regulatory capital, including regulatory capital amounts and ratios, is set forth under the heading "Liquidity and Capital" within "Management's Discussion and Analysis of Financial Condition and Results of Operations" and in Note 15 of the Company's Notes to Consolidated Financial Statements, both of which appear elsewhere herein.

Executive and Incentive Compensation

Guidelines adopted by federal banking agencies prohibit excessive compensation as an unsafe and unsound practice and describe compensation as excessive when the amounts paid are unreasonable or disproportionate to the services performed by an executive officer, employee, director or principal shareholder. The Federal Reserve Board has issued comprehensive guidance on incentive compensation intended to ensure that the incentive compensation policies do not undermine safety and soundness by encouraging excessive risk taking. This guidance covers all employees that have the ability to materially affect the risk profile of an organization, either individually or as part of a group, based on key principles that (i) incentives do not encourage risk-taking beyond the organization's ability to identify and manage risk, (ii) compensation arrangements are compatible with effective internal controls and risk management, and (iii) compensation arrangements are supported by strong corporate governance, including active and effective board oversight. Deficiencies in compensation practices may affect supervisory ratings and enforcement actions may be taken if incentive compensation arrangements pose a risk to safety and soundness.

Deposit Insurance

Substantially all of the deposits held by the Bank are insured up to applicable limits by the Deposit Insurance Fund ("DIF") of the FDIC and are subject to deposit insurance assessments to maintain the DIF. In 2011, the FDIC released a final rule to implement provisions of the Dodd-Frank Act that affect deposit insurance assessments. Among other things, the Dodd-Frank Act raised the minimum designated reserve ratio from 1.15% to 1.35% of estimated insured deposits, removed the upper limit of the designated reserve ratio, required that the designated reserve ratio reach 1.35% by September 30, 2020, and required that the FDIC offset the effect of increasing the minimum designated reserve ratio on depository institutions with total assets of less than \$10 billion. The Dodd-Frank Act also required that the FDIC redefine the assessment base to average consolidated assets minus average tangible equity.

Dividends

A key source of liquidity for BOK Financial is dividends from the Bank, which is limited by various banking regulations to net profits, as defined, for the year plus retained profits for the preceding two years. Dividends are further restricted by minimum capital requirements and the Company's internal capital policy. The Bank's dividend limitations are discussed under the heading "Liquidity and Capital" within "Management's Discussion and Analysis of Financial Condition and Results of Operations".

Source of Strength Doctrine

According to Federal Reserve Board policy, a bank holding company is expected to act as a source of financial strength to each subsidiary bank and to commit resources to support each such subsidiary. This support may be required at times when a bank holding company may not be able to provide such support.

Transactions with Affiliates

The Federal Reserve Board regulates transactions between the Company and its subsidiaries. Generally, the Federal Reserve Act and Regulation W, as amended by the Dodd-Frank Act, limit the Company's banking subsidiary and its subsidiaries, to lending and other "covered transactions" with affiliates. The aggregate amount of covered transactions a banking subsidiary or its subsidiaries may enter into with an affiliate may not exceed 10% of the capital stock and surplus of the banking subsidiary. The aggregate amount of covered transactions with all affiliates may not exceed 20% of the capital stock and surplus of the banking subsidiary.

Covered transactions with affiliates are also subject to collateralization requirements and must be conducted on arm's length terms. Covered transactions include (a) a loan or extension of credit by the banking subsidiary, including derivative contracts, (b) a purchase of securities issued to a banking subsidiary, (c) a purchase of assets by the banking subsidiary unless otherwise exempted by the Federal Reserve, (d) acceptance of securities issued by an affiliate to the banking subsidiary as collateral for a loan, and (e) the issuance of a guarantee, acceptance or letter of credit by the banking subsidiary on behalf of an affiliate.

Bank Secrecy Act and USA PATRIOT Act

The Bank Secrecy Act ("BSA") and the The USA PATRIOT Act of 2001 ("PATRIOT Act") imposes many requirements on financial institutions in the interest of national security and law enforcement. BSA requires banks to maintain records and file suspicious activity reports that are of use to law enforcement and regulators in combating money laundering and other financial crimes. The PATRIOT Act is intended to deny terrorists and criminals the ability to access the U.S. financial services system and places significantly greater requirements on financial institutions. Financial institutions, such as the Company and its subsidiaries, must have a designated BSA Officer, internal controls, independent testing and training programs commensurate with their size and risk profile. As part of its internal control program, a financial institution is expected to have effective customer due diligence and enhanced due diligence requirements for high-risk customers, as well as processes to prohibit transaction with entities subject to Office of Foreign Asset Control sanctions. Documentation and recordkeeping requirements, as well as system requirements, aimed at identifying and reporting suspicious activity reporting, must increase with the institution's size and complexity. Failure to implement or maintain adequate programs and controls to combat terrorist financing and money laundering may have serious legal, financial, and reputational consequences.

Governmental Policies and Economic Factors

The operations of BOK Financial and its subsidiaries are affected by legislative changes and by the policies of various regulatory authorities and, in particular, the policies of the Federal Reserve Board. The Federal Reserve Board has statutory objectives to maximize employment and maintain price stability. Among the instruments of monetary policy used by the Federal Reserve Board to implement these objectives are: open-market operations in U.S. Government securities, changes in the discount rate and federal funds rate on bank borrowings, and changes in reserve requirements on bank deposits. The effect of future changes in such policies on the business and earnings of BOK Financial and its subsidiaries is uncertain.

In response to the significant recession in business activity which began in 2007, the Federal Reserve took aggressive actions to reduce interest rates and provide liquidity. While many of the crisis-related programs have expired or been closed, government legislation and policies continue to be accommodative, including increases in government spending, reduction of certain taxes and promotion of home affordability programs.

The Federal Reserve completed its bond purchase program designed to reduce longer-term rates in October of 2014, although it continues to maintain an accommodative policy of reinvesting principal payments from its holdings of agency debt and agency mortgage-backed securities in agency mortgage-backed securities and to rollover maturing Treasury securities. The Federal Reserve has indicated that it will likely foster a low-interest rate environment for a considerable time, dependent on inflation and employment levels the progress. The short-term effectiveness and long-term impact of these programs on the economy in general and on BOK Financial Corporation in particular are uncertain.

Foreign Operations

BOK Financial does not engage in operations in foreign countries, nor does it lend to foreign governments.

ITEM 1A. RISK FACTORS

BOK Financial Corporation and its subsidiaries could be adversely affected by risks and uncertainties that could have a material impact on its financial condition and results of operations, as well as on its common stock and other financial instruments. Risk factors which are significant to the Company include, but are not limited to:

General and Regulatory Risk Factors

Adverse factors could impact BOK Financial's ability to implement its operating strategy.

Although BOK Financial has developed an operating strategy which it expects to result in continuing improved financial performance, BOK Financial cannot assure that it will be successful in fulfilling this strategy or that this operating strategy will be successful. Achieving success is dependent upon a number of factors, many of which are beyond BOK Financial's direct control. Factors that may adversely affect BOK Financial's ability to implement its operating strategy include:

deterioration of BOK Financial's asset quality;

deterioration in general economic conditions, especially in BOK Financial's core markets;

inability to control BOK Financial's non-interest expenses;

inability to increase non-interest income;

inability to access capital;

decreases in net interest margins;

increases in competition;

adverse regulatory developments.

Substantial competition could adversely affect BOK Financial.

Banking is a competitive business. BOK Financial competes actively for loan, deposit and other financial services business in the southwest region of the United States. BOK Financial's competitors include a large number of small and large local and national banks, savings and loan associations, credit unions, trust companies, broker-dealers and underwriters, as well as many financial and non-financial firms that offer services similar to those of BOK Financial. Large national financial institutions have substantial capital, technology and marketing resources. Such large financial institutions may have greater access to capital at a lower cost than BOK Financial does, which may adversely affect BOK Financial's ability to compete effectively.

BOK Financial has expanded into markets outside of Oklahoma, where it competes with a large number of financial institutions that have an established customer base and greater market share than BOK Financial. BOK Financial may not be able to continue to compete successfully in these markets outside of Oklahoma. With respect to some of its services, BOK Financial competes with non-bank companies that are not subject to regulation. The absence of regulatory requirements may give non-banks a competitive advantage.

Government regulations could adversely affect BOK Financial.

BOKF and BOKF, NA are subject to banking laws and regulations that limit the type of acquisitions and investments that we may make. In addition, certain permitted acquisitions and investments are subject to prior review and approval by banking regulators, including the Federal Reserve, OCC and FDIC. Banking regulators have broad discretion on whether to approve proposed acquisitions and investments. In deciding whether to approve a proposed acquisition, federal banking regulators will consider, among other things, the effect of the acquisition on competition; the convenience and needs of the communities to be served, including our record of compliance under the Community

Reinvestment Act; and our effectiveness in combating money laundering. They will also consider our financial condition and our future prospects, including projected capital ratios and levels; the competence, experience, and integrity of our management; and our record of compliance with laws and regulations.

The trend of increasingly extensive regulation is likely to continue and become more costly in the future. Laws, regulations or policies currently affecting BOK Financial and its subsidiaries may change. The implementation of the Dodd-Frank Act has and will continue to affect BOK Financial's businesses, including interchange revenue, mortgage banking, derivative and trading activities on behalf of customers, consumer products and funds management.

Regulatory authorities may change their interpretation of these statutes and regulations and are likely to increase their supervisory activities, including the OCC, our primary regulator, and the CFPB, our new regulator for certain designated consumer laws and regulations. Violations of laws and regulations could limit the growth potential of BOK Financial's businesses. We have made extensive investments in human and technological resources to address enhanced regulatory

expectations, including investments in the areas of risk management, compliance, and capital planning.

Adverse political environment could negatively impact BOK Financial's business.

As a result of the financial crisis and related government intervention to stabilize the banking system, there have been a series of laws and related regulations proposed or enacted in an attempt to ensure the crisis is not repeated. Many of the proposed new regulations are far-reaching. The intervention by the government also impacted populist sentiment with a negative view of financial institutions. This sentiment may increase litigation risk to the Company. While the Company did not participate in the Troubled Asset Relief Program and performed well throughout the downturn, the adverse political environment could have an adverse impact on BOK Financial's future operations.

Credit Risk Factors

Adverse regional economic developments could negatively affect BOK Financial's business.

At December 31, 2014, loans to businesses and individuals with collateral primarily located in Texas represented approximately 34% of the total loan portfolio and loans to businesses and individuals with collateral primarily located in Oklahoma represented approximately 24% of our total loan portfolio. These geographic concentrations subject the loan portfolio to the general economic conditions within these areas. Poor economic conditions in Oklahoma, Texas or other markets in the southwest region may cause BOK Financial to incur losses associated with higher default rates and decreased collateral values in BOK Financial's loan portfolio. A regional economic downturn could also adversely affect revenue from brokerage and trading activities, mortgage loan originations and other sources of fee-based revenue.

Adverse economic factors affecting particular industries could have a negative effect on BOK Financial customers and their ability to make payments to BOK Financial.

Certain industry-specific economic factors also affect BOK Financial. For example, 20% of BOK Financial's total loan portfolio at December 31, 2014 is comprised of loans to borrowers in the energy industry, which is historically a cyclical industry. Low commodity prices may adversely affect that industry and, consequently, may affect BOK Financial's business negatively. The effect of volatility in commodity prices on our customer derivatives portfolio could adversely affect our liquidity and regulatory capital. In addition, BOK Financial's loan portfolio includes commercial real estate loans. A downturn in the real estate industry in general or in certain segments of the commercial real estate industry in the southwest region could also have an adverse effect on BOK Financial's operations.

Adverse global economic factors could have a negative effect on BOK Financial customers and counter-parties.

Poor economic conditions globally, including those of the European Union, could impact BOK Financial's customers and counter-parties with which we do business. We have no direct exposure to European sovereign debt and our aggregate gross exposure to European financial institutions totaled \$3.8 million at December 31, 2014. In addition, we have an aggregate gross exposure to internationally active domestic financial institutions of approximately \$227 million at December 31, 2014. The financial condition of these institutions is monitored on an on-going basis. We have not identified any significant customer exposures to European sovereign debt or European financial institutions.

Liquidity and Interest Rate Risk Factors

Fluctuations in interest rates could adversely affect BOK Financial's business.

BOK Financial's business is highly sensitive to:

the monetary policies implemented by the Federal Reserve Board, including the discount rate on bank borrowings and changes in reserve requirements, which affect BOK Financial's ability to make loans and the interest rates we may charge;

•hanges in prevailing interest rates, due to the dependency of the Bank on interest income; •pen market operations in U.S. Government securities.

A significant increase in market interest rates, or the perception that an increase may occur, could adversely affect both BOK Financial's ability to originate new loans and BOK Financial's ability to grow. Conversely, a decrease in interest rates could result in acceleration in the payment of loans, including loans underlying BOK Financial's holdings of residential mortgage-backed securities and termination of BOK Financial's mortgage servicing rights. In addition, changes in market interest rates, changes in the relationships between short-term and long-term market interest rates or changes in the relationships between different interest rate indices, could affect the interest rates charged on interest-earning assets differently than the interest rates paid on interest-bearing liabilities. This difference could result in an increase in interest expense relative to interest income which would reduce the Company's net interest revenue. In a low interest rate environment, the Company's ability to support net interest revenue through continued securities portfolio growth or further reduce deposit costs could be limited. An increase in market interest rates also could adversely affect the ability of BOK Financial's floating-rate borrowers to meet their higher payment obligations. If this occurred, it could cause an increase in nonperforming assets and net charge-offs, which could adversely affect BOK Financial's business.

Changes in mortgage interest rates could adversely affect mortgage banking operations as well as BOK Financial's substantial holdings of residential mortgage-backed securities and mortgage servicing rights.

Our available for sale residential mortgage-backed security portfolio represents investment interests in pools of residential mortgages, composing \$6.8 billion or 23% of total assets of the Company at December 31, 2014. Residential mortgage-backed securities are highly sensitive to changes in interest rates. BOK Financial mitigates this risk somewhat by investing principally in shorter duration mortgage products, which are less sensitive to changes in interest rates. A significant decrease in interest rates has led mortgage holders to refinance the mortgages constituting the pool backing the securities, subjecting BOK Financial to a risk of prepayment and decreased return on investment due to subsequent reinvestment at lower interest rates. A significant decrease in interest rates has also accelerated premium amortization. Conversely, a significant increase in interest rates could cause mortgage holders to extend the term over which they repay their loans, which delays the Company's opportunity to reinvest funds at higher rates.

Residential mortgage-backed securities are also subject to credit risk from delinquency or default of the underlying loans. BOK Financial mitigates this risk somewhat by investing in securities issued by U.S. government agencies. Principal and interest payments on the loans underlying these securities are guaranteed by these agencies.

The Federal Reserve Board and other government agencies have implemented policies and programs to stimulate the U.S. economy and housing market. These policies and programs have significantly reduced both primary mortgage interest rates, the rates paid by borrowers, and secondary mortgage interest rates, the rates required by investors in mortgage backed securities. They have also reduced barriers to mortgage refinancing such as insufficient home values.

BOK Financial derives a substantial amount of revenue from mortgage activities, including \$61 million from the production and sale of mortgage loans, \$48 million from the servicing of mortgage loans and \$27 million from sales of financial instruments to other mortgage lenders. These activities, as well our substantial holdings of residential mortgage backed securities and mortgage servicing rights may be adversely affected by changes in government policies and programs.

In addition, as part of BOK Financial's mortgage banking business, BOK Financial has substantial holdings of mortgage servicing rights, totaling \$172 million or 0.59% of total assets at December 31, 2014. The value of these rights is also very sensitive to changes in interest rates. Falling interest rates tend to increase loan prepayments, which may lead to cancellation of the related servicing rights. BOK Financial attempts to manage this risk by maintaining an active hedging program for its mortgage servicing rights. The Company's hedging program focuses on partially hedging the risk of changes in fair value, primarily related to changes mortgage interest rates. Other factors, such as

short-term interest rates, also impact the value of mortgage servicing rights, may not be hedged. The value of mortgage servicing rights may also decrease due to rising delinquency or default of the loans serviced which are not hedged. This risk is mitigated somewhat by adherence to underwriting standards on loans originated for sale.

Market disruptions could impact BOK Financial's funding sources.

BOK Financial's subsidiary bank may rely on other financial institutions and the Federal Home Loan Bank of Topeka as a significant source of funds. Our ability to fund loans, manage our interest rate risk and meet other obligations depends on funds borrowed from these sources. The inability to borrow funds at market interest rates could have a material adverse effect on our operations.

Operating Risk Factors

Dependence on technology increases cybersecurity risk.

As a financial institution, we process a significant number of customer transactions and possess a significant amount of sensitive customer information. As technology advances, the ability to initiate transactions and access data has become more widely distributed among mobile phones, personal computers, automated teller machines, remote deposit capture sites and similar access points. These technological advances increase cybersecurity risk. While the Company maintains programs intended to prevent or limit the effects of cybersecurity risk, there is no assurance that unauthorized transactions or unauthorized access to customer information will not occur. The financial, reputational and regulatory impact of unauthorized transactions or unauthorized access to customer information could be significant.

We depend on third parties for critical components of our infrastructure.

We outsource a significant portion of our information systems, communications, data management and transaction processing to third parties. These third parties are sources of risk associated with operational errors, system interruptions or breaches, unauthorized disclosure of confidential information and misuse of intellectual property. If the service providers encounter any of these issues, we could be exposed to disruption of service, reputation damages, and litigation risk that could be material to our business.

Risks Related to an Investment in Our Stock

Although publicly traded, BOK Financial's common stock has substantially less liquidity than the average trading market for a stock quoted on the NASDAQ National Market System.

A relatively small fraction of BOK Financial's outstanding common stock is actively traded. The risks of low liquidity include increased volatility of the price of BOK Financial's common stock. Low liquidity may also limit holders of BOK Financial's common stock in their ability to sell or transfer BOK Financial's shares at the price, time and quantity desired.

BOK Financial's principal shareholder controls a majority of BOK Financial's common stock.

Mr. George B. Kaiser owns approximately 62% of the outstanding shares of BOK Financial's common stock at December 31, 2014. Mr. Kaiser is able to elect all of BOK Financial's directors and effectively control the vote on all matters submitted to a vote of BOK Financial's common shareholders. Mr. Kaiser's ability to prevent an unsolicited bid for BOK Financial or any other change in control could have an adverse effect on the market price for BOK Financial's common stock. A substantial majority of BOK Financial's directors are not officers or employees of BOK Financial or any of its affiliates. However, because of Mr. Kaiser's control over the election of BOK Financial's directors, he could change the composition of BOK Financial's Board of Directors so that it would not have a majority of outside directors.

Possible future sales of shares by BOK Financial's principal shareholder could adversely affect the market price of BOK Financial's common stock.

Mr. Kaiser has the right to sell shares of BOK Financial's common stock in compliance with the federal securities laws at any time, or from time to time. The federal securities laws will be the only restrictions on Mr. Kaiser's ability to sell. Because of his current control of BOK Financial, Mr. Kaiser could sell large amounts of his shares of BOK

Financial's common stock by causing BOK Financial to file a registration statement that would allow him to sell shares more easily. In addition, Mr. Kaiser could sell his shares of BOK Financial's common stock without registration under Rule 144 of the Securities Act. Although BOK Financial can make no predictions as to the effect, if any, that such sales would have on the market price of BOK Financial's common stock, sales of substantial amounts of BOK Financial's common stock, or the perception that such sales could occur, could adversely affect market prices. If Mr. Kaiser sells or transfers his shares of BOK Financial's common stock as a block, another person or entity could become BOK Financial's controlling shareholder.

Statutory restrictions on subsidiary dividends and other distributions and debts of BOK Financial's subsidiaries could limit amounts BOK Financial's subsidiaries may pay to BOK Financial.

A substantial portion of BOK Financial's cash flow typically comes from dividends paid by the Bank. Statutory provisions and regulations restrict the amount of dividends the Bank may pay to BOK Financial without regulatory approval. Management also developed, and the BOK Financial board of directors approved, an internal capital policy that is more restrictive than the regulatory capital standards. In the event of liquidation, creditors of the Bank and other non-bank subsidiaries of BOK Financial are entitled to receive distributions from the assets of that subsidiary before BOK Financial, as holder of an equity interest in the subsidiaries, is entitled to receive any distributions. ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 2. PROPERTIES

BOK Financial and its subsidiaries own and lease improved real estate that is carried at \$177 million, net of depreciation and amortization. The Company's principal offices are located in leased premises in the Bank of Oklahoma Tower in Tulsa, Oklahoma. Banking offices are primarily located in Tulsa and Oklahoma City, Oklahoma; Dallas, Fort Worth and Houston, Texas; Albuquerque, New Mexico; Denver, Colorado; Phoenix, Arizona; and Kansas City, Kansas/Missouri. Primary operations facilities are located in Tulsa and Oklahoma City, Oklahoma; Dallas, Texas and Albuquerque, New Mexico. The Company's facilities are suitable for their respective uses and present needs.

The information set forth in Notes 5 and 14 of the Company's Notes to Consolidated Financial Statements, which appear elsewhere herein, provides further discussion related to properties.

ITEM 3. LEGAL PROCEEDINGS

The information set forth in Note 14 of the Company's Notes to Consolidated Financial Statements, which appear elsewhere herein, provides discussion related to legal proceedings.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

BOK Financial's \$0.00006 par value common stock is traded on the NASDAQ Stock Market under the symbol BOKF. As of January 31, 2015, common shareholders of record numbered 806 with 69,113,013 shares outstanding.

The highest and lowest quarterly closing bid price for shares and cash dividends per share of BOK Financial common stock follows:

	First	Second	Third	Fourth
2014:				
Low	\$62.34	\$62.18	\$63.47	\$57.87
High	69.69	70.18	68.71	62.28
Cash dividends	0.40	0.40	0.40	0.40
2013:				
Low	\$55.05	\$60.52	\$62.93	\$60.81
High	62.77	65.95	69.36	66.32
Cash dividends	0.38	0.38	0.38	0.40

Shareholder Return Performance Graph

Set forth below is a line graph comparing the change in cumulative shareholder return of the NASDAQ Index, the NASDAQ Bank Index, and the KBW 50 Bank Index for the period commencing December 31, 2009 and ending December 31, 2014.*

	Period Ending December 31,						
Index	2009	2010	2011	2012	2013	2014	
BOK Financial Corporation	100.00	114.65	120.61	124.98	155.97	144.73	
NASDAQ Composite	100.00	118.15	117.22	138.02	193.47	222.16	
NASDAQ Bank Index	100.00	114.16	102.17	121.26	171.86	180.31	
KBW 50	100.00	123.36	94.77	126.07	173.67	189.92	

Graph assumes value of an investment in the Company's Common Stock for each index was \$100 on December 31, *2009. The KBW 50 Bank index is the Keefe, Bruyette & Woods, Inc. index, which is available only for calendar quarter end periods. Cash dividends on Common Stock are assumed to have been reinvested in BOK Financial Common Stock.

The following table provides information with respect to purchases made by or on behalf of the Company or any "affiliated purchaser" (as defined in Rule 10b-18(a)(3) under the Securities Exchange Act of 1934), of the Company's common stock during the three months ended December 31, 2014.

			Total	
			Number of	Maximum
			Shares	Number of
	Total	Avaraga	Purchased as	Shares that
	Number of	Average Price Paid	Part of	May Yet Be
Period	Shares	per Share	Publicly	Purchased
	Purchased ²	per Share	Announced	Under the
			Plans or	Plans
			Programs 1	
October 1, 2014 to October 31, 2014	176	\$64.08		1,960,504
November 1, 2014 to November 30, 2014	54,027	\$66.65	54,000	1,906,504
December 1, 2014 to December 31, 2014	208,872	\$59.93	146,000	1,760,504
Total	263,075		200,000	

On April 24, 2012, the Company's board of directors authorized the Company to repurchase up to two million shares of the Company's common stock. As of December 31, 2014, the Company had repurchased 239,496 shares under this plan.

² The Company routinely repurchases mature shares from employees to cover the exercise price and taxes in connection with employee shared-based compensation.

ITEM 6. SELECTED FINANCIAL DATA

The selected financial data is set forth within Table 1 of Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations."

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

Table 1 -- Consolidated Selected Financial Data (Dollars in thousands, except per share data)

	December 3 2014	31,	2013		2012		2011		2010		
Selected Financial Data											
For the year:											
Interest revenue	\$732,239		\$745,371		\$794,871		\$813,146		\$851,082		
Interest expense	67,045		70,894		87,322		120,101		142,030		
Net interest revenue	665,194		674,477		707,549		693,045		709,052		
Provision for for credit losses	_		(27,900)	(22,000)	(6,050)	105,139		
Fees and commissions revenue	621,319		603,844		628,880		527,093		516,394		
Net income	292,435		316,609		351,191		285,875		246,752		
Period-end:											
Loans	14,208,037		12,792,264	ļ	12,311,456		11,269,743		10,643,036	6	
Assets	29,089,698		27,015,432	2	28,148,631		25,493,946		23,941,603	3	
Deposits	21,140,859		20,269,327		21,179,060	21,179,060		18,762,580		17,179,061	
Subordinated debentures	347,983		347,802		347,633		398,881		398,701		
Shareholders' equity	3,302,179		3,020,049		2,957,860		2,750,468		2,521,726		
Nonperforming assets ²	256,617		247,743		276,716		356,932		394,469		
Profitability Statistics											
Earnings per share (based on average											
equivalent shares):											
Basic	\$4.23		\$4.61		\$5.15		\$4.18		\$3.63		
Diluted	4.22		4.59		5.13		4.17		3.61		
Percentages (based on daily averages):											
Return on average assets	1.04	%	1.16	%	1.34	%	1.17	%	1.04	%	
Return on average total equity	9.20		10.59		12.19		10.81		10.24		
Average total equity to average assets	11.47		11.00		11.05		10.95		10.19		
Common Stock Performance											
Per Share:											
Book value per common share	\$47.78		\$43.88		\$43.29		\$40.36		\$36.97		
Market price: December 31 close	60.04		66.32		54.46		54.93		53.40		
Market range – High close bid price	70.18		69.36		59.77		56.30		55.68		
Market range – Low close bid price	57.87		55.05		52.56		44.00		42.89		
Cash dividends declared	1.62		1.54		2.47		1.13		0.99		
Dividend payout ratio	38.35	%	33.43	%	48.01	% ⁵	27.01	%	27.16	%	

Table 1 -- Consolidated Selected Financial Data (Dollars in thousands, except per share data)

	December 31,						
	2014	4 2013 2012 2011					
Selected Balance Sheet Statistics							
Period-end:							
Tier 1 capital ratio	13.33 %	13.77	% 12.78 %	13.27 %	12.69 %		
Total capital ratio	14.66	15.56	15.13	16.49	16.20		
Leverage ratio	9.96	10.05	9.01	9.15	8.74		
Tier 1 common equity ratio ¹	13.17	13.59	12.59	13.06	12.55		
Allowance for loan losses to	224.06	192.20	160.24	125.02	126.02		
nonaccruing loans	234.06	183.29	160.34	125.93	126.93		
Allowance for loan losses to loans	1.33	1.45	1.75	2.25	2.75		
Combined allowances for credit	1.34	1.47	1.77	2.33	2.89		
losses to loans ⁴	1.54	1.47	1.//	2.33	2.09		
Miscellaneous (at December 31)							
Number of employees (full-time	4,743	4,632	4,704	4,511	4,432		
equivalent)	4,743	4,032	4,704	4,511	4,432		
Number of banking locations	182	206	217	212	207		
Number of TransFund locations	2,080	1,998	1,970	1,912	1,943		
Fiduciary assets	\$35,997,877	\$30,137,092	\$25,829,038	\$22,821,813	\$22,914,737		
Mortgage loan servicing portfolio ³	17,308,212	14,818,016	13,091,482	12,356,917	12,059,241		

Tier 1 capital, adjusted for other comprehensive income and equity which does not benefit common shareholders, divided by risk-weighted assets, both as defined by Basel I based regulations.

Management's Assessment of Operations and Financial Condition

Overview

The following discussion is management's analysis to assist in the understanding and evaluation of the financial condition and results of operations of BOK Financial Corporation ("BOK Financial" or "the Company"). This discussion should be read in conjunction with the consolidated financial statements and footnotes and selected financial data presented elsewhere in this report.

Economic activity expanded at a solid pace and unemployment improved during 2014. National unemployment rates were 5.6% in December of 2014 compared to 6.7% in December of 2013. Inflationary pressure have remain subdued and the U.S. government has continued to provide accommodative economic policy to support growth in the economy and further reduction in the unemployment rate. The U.S. equity market set records throughout the year, with the S&P 500 up 4.93% in the fourth quarter and bonds continue to perform well with the Barclays Aggregate up 1.79%. The yield curve flattened in 2014, as the interest rate market began to price in the probability that the Federal Reserve will increase interest rates in 2015, after completing their bond buying program during the year. The low interest rate

² Includes nonaccruing loans, renegotiated loans and assets acquired in satisfaction of loans. Excludes loans past due 90 days or more and still accruing.

³ Includes outstanding principal for loans serviced for affiliates.

⁴ Includes allowance for loan losses and accrual for off-balance sheet credit risk.

⁵ Includes \$1.00 per share special dividend.

environment has continued to present challenges for all financial institutions as cash flows from loan and securities portfolios are reinvested at current rates. Gross domestic product showed strong growth for 2014, however durable goods orders have declined and the housing recovery remains modest. Energy prices declined in the latter half of 2014, with price of oil falling 55% in the 20 day period from June 20, 2014 to January 6, 2015 and the price of gas falling 38% over the same time period.

Performance Summary

Net income for the year ended December 31, 2014 totaled \$292.4 million or \$4.22 per diluted share compared with net income of \$316.6 million or \$4.59 per diluted share for the year ended December 31, 2013.

Highlights of 2014 included:

Net interest revenue totaled \$665.2 million for 2014 compared to \$674.5 million for 2013. A continued narrowing of net interest spreads during the year impacted loans, largely offset by growth in average loan balances during the year. Net interest revenue was further impacted as the average balance of the securities portfolio was allowed to decrease in order to reposition the balance sheet in anticipation of rising interest rates. Net interest margin was 2.68% for 2014 compared to 2.80% for 2013.

Fees and commissions revenue increased \$17.5 million or 3% over 2013 to \$621.3 million for 2014. Fiduciary and asset management revenue grew by \$19.6 million due to acquisitions and organic growth. Brokerage and trading revenue was up \$9.0 million and transaction card revenue increased \$6.9 million over the prior year. Mortgage banking revenue decreased \$12.8 million primarily due to changes in mix toward lower margin products partially offset by an increase in the volume of loans sold.

Operating expenses totaled \$847.5 million, an increase of \$6.9 million or 1% over the prior year. Personnel costs decreased \$28.3 million primarily due to the adjustment of amounts payable under the 2011 True-Up Plan. This adjustment was partially offset by the addition of wealth management, risk and compliance personnel during the year. Non-personnel expenses increased \$35.2 million or 10% over the prior year due to increased professional fees and services and data processing and communications expense. Net occupancy and equipment costs also increased over the prior year and included \$4.1 million of branch closure costs.

No provision for credit losses was recorded in 2014. A \$27.9 million negative provision for credit losses was recorded in 2013. The Company had a net recovery of \$2.8 million or (0.02)% of average loans for 2014 compared to net loans charged off of \$2.0 million or 0.02% of average loans for 2013. Gross charge-offs decreased to \$16.2 million in 2014 from \$25.3 million in 2013.

The combined allowance for credit losses totaled \$190 million or 1.34% of outstanding loans at December 31, 2014 compared to \$187 million or 1.47% of outstanding loans at December 31, 2013. Nonperforming assets totaled \$257 million or 1.79% of outstanding loans and repossessed assets at December 31, 2014 and \$248 million or 1.92% of outstanding loans and repossessed assets at December 31, 2013. During 2014, nonaccruing loans decreased \$20 million and repossessed assets increased \$9.6 million. Renegotiated residential mortgage loans guaranteed by U.S. government agencies increased \$20 million.

Period-end outstanding loan balances were \$14.2 billion at December 31, 2014, an increase of \$1.4 billion over the prior year. Commercial loan balances grew by \$1.2 billion or 15% and commercial real estate loans increased \$313 million or 13%. Residential mortgage loans decreased \$103 million and consumer loans increased \$53 million. The available for sale securities portfolio decreased \$1.2 billion during 2014 to \$9.0 billion at December 31, 2014. We pro-actively reduced the size of the bond portfolio to better position the balance sheet for an environment with rising longer-term rates.

Period-end deposits totaled \$21.1 billion at December 31, 2014 compared to \$20.3 billion at December 31, 2013. Demand deposit accounts increased by \$750 million and interest-bearing transaction accounts increased \$180 million. Time deposits decreased \$87 million.

The Company's Tier 1 common equity ratio, as defined by banking regulators, was 13.17% at December 31, 2014 and 13.59% at December 31, 2013. The Company and its subsidiary bank exceeded the regulatory definition of well capitalized. The Company's Tier 1 capital ratio was 13.33% at December 31, 2014 and 13.77% at December 31, 2013. Total capital ratio was 14.66% at December 31, 2014 and 15.56% at December 31, 2013. The Company's leverage ratio was 9.96% at December 31, 2014 and 10.05% at December 31, 2013.

The Company paid regular cash dividends of \$1.62 per common share during 2014. Regular cash dividends paid on common shares were \$1.54 per common share in 2013.

Net income for the fourth quarter of 2014 totaled \$64.3 million or \$0.93 per diluted share compared to \$73.0 million or \$1.06 per diluted share for the fourth quarter of 2013.

Highlights of the fourth quarter of 2014 included:

Net interest revenue totaled \$169.7 million for the fourth quarter of 2014 compared to \$166.2 million for the fourth quarter of 2013. Net interest margin was 2.61% for the fourth quarter of 2014 compared to 2.74% for the fourth quarter of 2013. Net interest revenue increased primarily due to the growth in average loan balances, partially offset by a decrease in available for sale securities balances. Loan yields decreased compared to the prior year due to continued competitive pressure, partially offset by an increase in the available for sale securities yield. Fees and commissions revenue increased \$15.5 million over the prior year to \$157.9 million for the fourth quarter of 2014. Mortgage banking revenue increased \$8.2 million due primarily to an increase in loan production volume. Fiduciary and asset management revenue grew \$5.6 million over the prior year. Transaction card revenue and brokerage and trading revenue both increased over the prior year.

Operating expenses totaled \$225.9 million, an increase of \$10.5 million over the prior year, primarily due to \$4.9 million of branch closure costs accrued in the fourth quarter of 2014. The Company also made a \$1.8 million contribution of developed commercial real estate to the BOKF Foundation during the fourth quarter of 2014. Mortgage banking costs and data processing and communication expense increased, partially offset by decreased net losses and operating expenses of repossessed assets.

No provision for credit losses was recorded in the fourth quarter of 2014 compared to an \$11.4 million negative provision for credit losses in the fourth quarter of 2013. Net charge-offs totaled \$2.2 million in the fourth quarter of 2014 compared a net recovery of \$3.0 million in the fourth quarter of 2013. Gross charge-offs were \$7.2 million compared to \$3.1 million in the prior year.

Critical Accounting Policies & Estimates

The Consolidated Financial Statements and accompanying notes are prepared in accordance with generally accepted accounting principles in the United States of America ("GAAP"). The Company's accounting policies are more fully described in Note 1 of the Consolidated Financial Statements. Management makes significant assumptions and estimates in the preparation of the Consolidated Financial Statements and accompanying notes in conformity with GAAP that may be highly subjective, complex and subject to variability. Actual results could differ significantly from these assumptions and estimates. The following discussion addresses the most critical areas where these assumptions and estimates could affect the financial condition, results of operations and cash flows of the Company. These critical accounting policies and estimates have been discussed with the appropriate committees of the Board of Directors.

Allowance for Loan Losses and Accrual for Off-Balance Sheet Credit Risk

The allowance for loan losses and accrual for off-balance sheet credit risk are assessed by management based on an ongoing quarterly evaluation of the probable estimated losses inherent in the loan portfolio and probable estimated losses on unused commitments to provide financing. A consistent, well-documented methodology has been developed and is applied by an independent Credit Administration department to assure consistency across the Company. The allowance for loan losses consists of specific allowances attributed to certain impaired loans that have not yet been charged down to amounts we expect to recover, general allowances for unimpaired loans that are based on estimated loss rates by loan class and nonspecific allowances for risks beyond factors specific to a particular portfolio segment or loan class. There have been no material changes in the approach or techniques utilized in developing the allowance for loan losses and accrual for off-balance sheet credit risk during 2014.

Loans are considered impaired when it is probable that we will not collect all amounts due according to the contractual terms of the loan agreements, including loans modified in a troubled debt restructuring. Internally risk graded loans are evaluated individually for impairment. Substantially all commercial and commercial real estate loans and certain residential mortgage and consumer loans are risk graded through a quarterly evaluation of the borrower's

ability to repay. Certain commercial loans and most residential mortgage and consumer loans which represent small balance, homogeneous pools are not risk graded. Non-risk graded loans are identified as impaired based on performance status. Generally, non-risk graded loans are considered impaired when 90 or more days past due, in bankruptcy or modified in a troubled debt restructuring.

Specific allowances for impaired loans that have not yet been charged down to amounts we expect to recover are measured by an evaluation of estimated future cash flows discounted at the loan's initial effective interest rate or the fair value of collateral for certain collateral dependent loans. Collateral value of real property is generally based on third party appraisals that conform to Uniform Standards of Professional Appraisal Practice, less estimated selling costs. Appraised values are on an "as-is" basis and generally are not adjusted by the Company. Updated appraisals are obtained at least annually or more frequently if market conditions indicate collateral values may have declined. Collateral value of mineral rights is determined by our internal staff of engineers based on projected cash flows under current market conditions. The value of other collateral is generally determined by our special assets staff based on liquidation cash flows under current market conditions. Collateral values and available cash resources that support impaired loans are evaluated quarterly. Historical statistics may be used as a practical way to estimate impairment in limited situations, such as when a collateral dependent loan is identified as impaired near the end of a reporting period until an updated appraisal of collateral value is received or a full assessment of future cash flows is completed. Estimates of future cash flows and collateral values require significant judgments and may be volatile.

General allowances for unimpaired loans are based on estimated loss rates by loan class. The appropriate historical gross loss rate for each loan class is determined by the greater of the current loss rate based on the most recent twelve months or a ten-year average gross loss rate. Recoveries are not directly considered in the estimation of historical loss rates. Recoveries generally do not follow predictable patterns and are not received until well-after the charge-off date as a result of protracted legal proceedings. For risk graded loans, historical loss rates are adjusted for changes in risk rating. For each loan class, the weighted average current risk grade is compared to the weighted average long-term risk grade. This comparison determines whether the risk in each loan class is increasing or decreasing. Historical loss rates are adjusted upward or downward in proportion to changes in weighted average risk grading. General allowances for unimpaired loans also consider inherent risks identified for a given loan class. Inherent risks include consideration of the loss rates that most appropriately represent the current credit cycle and other factors attributable to a specific loan class which have not yet been represented in the historical gross loss rates or risk grading. Examples of these factors include changes in commodity prices or engineering imprecision which may affect the value of reserves that secure our energy loan portfolio, construction risk that may affect commercial real estate loans, changes in regulations and public policy that may disproportionately impact health care loans and changes in loan product types.

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.

Fair Value Measurement

Certain assets and liabilities are recorded at fair value in the Consolidated Financial Statements. Fair value is defined by applicable accounting guidance as the price to sell an asset or transfer a liability in an orderly transaction between market participants in the principal markets for the given asset or liability at the measurement date based on markets conditions at that date. An orderly transaction assumes exposure to the market for a customary period for marketing activities prior to the measurement date and not a forced liquidation or distressed sale.

A hierarchy for fair value has been established that prioritizes the inputs of valuation techniques used to measure fair value into three broad categories: unadjusted quoted prices in active markets for identical assets or liabilities (Level 1), other observable inputs that can be observed either directly or indirectly (Level 2) and unobservable inputs for assets or liabilities (Level 3). Fair value may be recorded for certain assets and liabilities every reporting period on a recurring basis or under certain circumstances on a non-recurring basis.

The following represents significant fair value measurements included in the Consolidated Financial Statements based on estimates. See Note 18 of the Consolidated Financial Statements for additional discussion of fair value

measurement and disclosure included in the Consolidated Financial Statements.

Mortgage Servicing Rights

We have a significant investment in mortgage servicing rights. Our mortgage servicing rights are primarily retained from sales in the secondary market of residential mortgage loans we have originated or purchased from correspondent lenders. Occasionally mortgage servicing rights may be purchased from other lenders. Both originated and purchased mortgage servicing rights are initially recognized at fair value. We carry all mortgage servicing rights at fair value. Changes in fair value are recognized in earnings as they occur.

There is no active market for mortgage servicing rights after origination. The fair value of the mortgage servicing rights are determined by discounting the projected cash flows. Certain significant assumptions and estimates used in valuing mortgage servicing rights are based on current market sources including projected prepayment speeds, assumed servicing costs, earnings on escrow deposits, ancillary income and discount rates. Assumptions used to value our mortgage servicing rights are considered significant unobservable inputs and represent our best estimate of assumptions that market participants would use to value this asset. A separate third party model is used to estimate prepayment speeds based on interest rates, housing turnover rates, estimated loan curtailment, anticipated defaults and other relevant factors. The prepayment model is updated daily for changes in market conditions and adjusted to better correlate with actual performance of our servicing portfolio. The discount rate is based on benchmark rates for mortgage loans plus a market spread expected by investors in servicing rights. Significant assumptions used to determine the fair value of our mortgage servicing rights are presented in Note 7 to the Consolidated Financial Statements. At least annually, we request estimates of fair value from outside sources to corroborate the results of the valuation model.

The assumptions used in this model are primarily based on mortgage interest rates. Evaluation of the effect of a change in one assumption without considering the effect of that change on other assumptions is not meaningful. Considering all related assumptions, we expect a 50 basis point increase in mortgage interest rates to increase the fair value of our servicing rights by \$15 million. We expect an \$14 million decrease in the fair value of our mortgage servicing rights from a 50 basis point decrease in mortgage interest rates.

Valuation of Derivative Instruments

We use interest rate derivative instruments to manage our interest rate risk. We also offer interest rate, commodity, foreign exchange and equity derivative contracts to our customers. All derivative instruments are carried on the balance sheet at fair value. Fair values for exchange-traded contracts are based on quoted prices in an active market for identical instruments. Fair values for over-the-counter interest rate contracts used to manage our interest rate risk are generated internally using third-party valuation models. Inputs used in third-party valuation models to determine fair values are considered significant other observable inputs. Fair values for interest rate, commodity, foreign exchange and equity contracts used in our customer hedging programs are based on valuations generated internally by third-party provided pricing models. These models use significant other observable market inputs to estimate fair values. Changes in assumptions used in these pricing models could significantly affect the reported fair values of derivative assets and liabilities, though the net effect of these changes should not significantly affect earnings.

Credit risk is considered in determining the fair value of derivative instruments. Deterioration in the credit rating of customers or dealers reduces the fair value of asset contracts. The reduction in fair value is recognized in earnings during the current period. Fair value adjustments are based on various risk factors including but not limited to counterparty credit rating or equivalent loan grading, derivative contract notional size, price volatility of the underlying commodity, duration of the derivative contracts and expected loss severity. Expected loss severity is based on historical losses for similarly risk-graded commercial loan customers. Deterioration in our credit rating below investment grade would affect the fair value of our derivative liabilities. In the event of a credit down-grade, the fair value of our derivative liabilities would decrease. The reduction in fair value would be recognized in earnings in the current period. The impact of credit valuation adjustments on the total valuation of derivative contracts was not significant.

Valuation of Securities

The fair value of our securities portfolio is generally based on a single price for each financial instrument provided to us by a third-party pricing service determined by one or more of the following:

Quoted prices for similar, but not identical, assets or liabilities in active markets;

Quoted prices for identical or similar assets or liabilities in inactive markets;

Inputs other than quoted prices that are observable, such as interest rate and yield curves, volatilities, prepayment speeds, loss severities, credit risks and default rates;

Other inputs derived from or corroborated by observable market inputs.

The underlying methods used by the third-party pricing services are considered in determining the primary inputs used to determine fair values. We evaluate the methodologies employed by the third-party pricing services by comparing the price provided by the pricing service with other sources, including brokers' quotes, sales or purchases of similar instruments and discounted cash flows to establish a basis for reliance on the pricing service values. Significant differences between the pricing service provided value and other sources are discussed with the pricing service to understand the basis for their values. Based on all observable inputs, management may adjust prices obtained from third-party pricing services to more appropriately reflect the prices that would be received to sell assets or paid to transfer liabilities in orderly transactions in the current market. No significant adjustments were made to prices provided by third-party pricing services at December 31, 2014 or December 31, 2013.

Valuation of Impaired Loans and Real Estate and Other Repossessed Assets

The fair value of collateral for certain impaired loans and real estate and other repossessed assets is measured on a non-recurring basis. Fair values are generally based on unadjusted third-party appraisals derived principally from or corroborated by observable market data. Fair values based on these appraisals are considered to be based on Level 2 inputs. Fair value measurements based on appraisals that are not based on observable inputs or that require significant adjustments by us or fair value measurements that are not based on third-party appraisals are considered to be based on Level 3 inputs. Significant unobservable inputs include listing prices for comparable assets, uncorroborated expert opinions or management's knowledge of the collateral or industry.

Goodwill Impairment

Goodwill for each reporting unit is evaluated for impairment annually as of October 1st or more frequently if conditions indicate that impairment may have occurred. The evaluation of possible goodwill impairment involves significant judgment based upon short-term and long-term projections of future performance.

As previously announced, the Company appointed a new Chief Executive Officer effective January 1, 2014 and made several executive leadership changes. There was no change in the operating segments as a result of the transition. However, reporting units were redefined as the significant lines of business within each operating segment. The redefinition is consistent with how the Chief Executive Officer has organized his Executive Leadership Team, assesses performance and allocates the resources of the Company. See additional discussion of the operating segments in the Assessment of Operations - Lines of Business section following. Prior to January 1, 2014, reporting units were defined as the geographical markets within each operating segment. While geographical market information may be monitored, it is not considered the primary decision-making tool.

We perform a qualitative assessment that evaluates, based on the weight of the evidence, the significance of all identified events and circumstances in the context of determining whether it is more likely than not that the fair value of our reporting units are less than their carrying amount. This qualitative assessment considers general economic conditions including trends in unemployment rates in our primary geographical areas, our earnings and stock price changes during the year, current and anticipated credit quality performance and the prolonged low interest rate environment and the impact of increased regulation. This qualitative assessment is supplemented by quantitative analysis through which the fair value of each of our reporting units is estimated by the discounted future earnings method. Income growth is projected for each of our reporting units over five years and a terminal value is computed. The projected income stream is converted to current fair value by using a discount rate that reflects a rate of return required by a willing buyer. Assumptions used to value our reporting units are based on growth rates, volatility, discount rate and market risk premium inherent in our current stock price. These assumptions are considered significant unobservable inputs and represent our best estimate of assumptions that market participants would use to determine fair value of the respective reporting units. Critical assumptions in our evaluation were a 6% average

expected long-term growth rate, a 0.71% volatility factor for BOK Financial common stock, a 9.17% discount rate and a 9.36% market risk premium. The expected long-term growth rate among the reporting units may differ from the average.

As of December 31, 2014, the market value of BOK Financial common stock, a primary consideration in our goodwill impairment analysis, was \$60.04 per share, approximately 10% lower than the market value used in our most recent annual evaluation. The market value is influenced by factors affecting the overall economy and the regional banks sector of the market. The market value of our stock may also have been affected by concerns over the potential impact of lower energy prices on the regional economy. We evaluated the effect of a sustained market value of \$50 per share for our common stock. No impairment was noted. Goodwill impairment may be indicated at our next annual evaluation date if the market value of our stock declines or sooner if we incur significant unanticipated operating losses or if other factors indicate a significant decline in the value of our reporting units.

Numerous other factors could affect future impairment analyses including credit losses that exceed projected amounts or failure to meet growth projections. Additionally, fee income may be adversely affected by increasing residential mortgage interest rates and changes in federal regulations.

Other-Than-Temporary Impairment

On a quarterly basis, the Company performs separate evaluations of impaired debt and equity investment and available for sale securities to determine if the unrealized losses are temporary or other-than-temporary. For impaired debt securities, management determines whether it intends to sell or if it is more-likely-than-not that it will be required to sell the impaired securities. This determination considers current and forecasted liquidity requirements, regulatory and capital requirements and securities portfolio management. All impaired debt securities we intend to sell or we expect to be required to sell are considered other-than-temporarily impaired and the full impairment loss is recognized as a charge against earnings. All impaired debt securities we do not intend or expect to be required to sell are evaluated further.

Impairment of debt securities rated investment grade by all nationally-recognized rating agencies is considered temporary unless specific contrary information is identified. Impairment of securities rated below investment grade by at least one of the nationally-recognized rating agencies is evaluated to determine if we expect to recover the entire amortized cost basis of the security based on the present value of projected cash flows from individual loans underlying each security. Below investment grade securities we own consist primarily of privately issued residential mortgage-backed securities. The primary assumptions used to project cash flows are disclosed in Note 2 to the Consolidated Financial Statements.

We consider the principal and interest cash flows from the underlying loan pool as well as the remaining credit enhancement coverage as part of our assessment of cash flows available to recover the amortized cost of our securities. The credit enhancement coverage is an estimate of currently remaining subordinated tranches available to absorb losses on pools of loans that support the security. Credit losses, which are defined as the excess of current amortized cost over the present value of projected cash flows, on other-than-temporarily impaired debt securities are recognized as a charge against earnings. Any remaining impairment attributed to factors other than credit losses are recognized in accumulated other comprehensive losses.

Credit losses are based on long-term projections of cash flows which are sensitive to changes in assumptions. Changes in assumptions and differences between assumed and actual results regarding unemployment rates, delinquency rates, default rates, foreclosures costs and home price depreciation can affect estimated and actual credit losses. Deterioration of these factors beyond those described in Note 2 to the Consolidated Financial Statements could result in the recognition of additional credit losses.

We performed a sensitivity analysis of all privately issued residential mortgage-backed securities. Significant assumptions of this analysis included an increase in the unemployment rate to 8% and an additional 13.5% home price depreciation over the next twelve months. The results of this analysis indicated an additional \$260 thousand of credit

losses are possible. An increase in the unemployment rate to 10% with an additional 25.4% home price depreciation indicates an additional \$560 thousand of credit losses are possible.

Impaired equity securities, including perpetual preferred stocks, are evaluated based on our ability and intent to hold the securities until fair value recovers over a period not to exceed three years. The assessment of the ability and intent to hold these securities considers liquidity needs, asset / liability management objectives and securities portfolio objectives. Factors considered when assessing recovery include forecasts of general economic conditions and specific performance of the issuer, analyst ratings, and credit spreads for preferred stocks which have debt-like characteristics.

Income Taxes

Determination of income tax expense and related assets and liabilities is complex and requires estimates and judgments when applying tax laws, rules, regulations and interpretations. It also requires judgments as to future earnings and the timing of future events. Accrued income taxes represent an estimate of net amounts due to or from taxing jurisdictions based upon these estimates, interpretations and judgments.

Management evaluates the Company's current tax expense or benefit based upon estimates of taxable income, tax credits and statutory tax rates. Annually, we file tax returns with each jurisdiction where we conduct business and adjust recognized income tax expense or benefit to filed tax returns.

We recognize deferred tax assets and liabilities based upon the differences between the values of assets and liabilities as recognized in the financial statements and their related tax basis using enacted tax rates in effect for the year in which the differences are expected to be recovered or settled. A valuation allowance is provided when it is more likely than not that some portion of the entire deferred tax asset may not be realized based on taxes previously paid in net loss carry-back periods and other factors.

We also recognize the benefit of uncertain income tax positions when based upon all relevant evidence it is more-likely-than-not that our position would prevail upon examination, including resolution of related appeals or litigation, based upon the technical merits of the position. Unrecognized tax benefits, including estimated interest and penalties, are part of our current accrued income tax liability. Estimated penalties and interest are recognized in income tax expense. Income tax expense in future periods may decrease if an uncertain tax position is favorably resolved, generally upon completion of an examination by the taxing authorities, expiration of a statute of limitations, or changes in facts and circumstances.

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 tax-equivalent 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.

Tax-equivalent net interest revenue totaled \$676.1 million for 2014 compared to \$684.8 million for 2013. Net interest margin was 2.68% for 2014 and 2.80% for 2013. Tax-equivalent net interest revenue decreased \$8.6 million compared to the prior year. Net interest revenue decreased \$32.4 million primarily due to a continued narrowing of loan yields during the year, partially offset by a \$23.8 million increase in net interest revenue from growth in average earning assets. Growth in average loans was partially offset by a decrease in average securities balances. Table 2 shows the effects on net interest revenue of changes in average balances and interest rates for the various types of earning assets and interest-bearing liabilities. In addition, see the Annual and Quarterly Financial Summary of consolidated daily average balances, yields and rates following the Consolidated Financial Statements.

The tax-equivalent yield on earning assets was 2.95% for 2014 compared to 3.09% in 2013. Loan yields decreased 29 basis points compared to the prior year. Spreads have narrowed primarily due to market pricing pressure on our loan portfolio. The available for sale securities portfolio yield decreased 2 basis points to 1.95%. Cash flows received from payments on residential mortgage-backed securities are currently being reinvested in short-duration securities that are yielding 1.50% to 1.75%. Funding costs were down 2 basis points compared to 2013. The cost of interest-bearing deposits decreased 4 basis points and the cost of other borrowed funds increased 3 basis points largely due to the mix of funding sources. In the present low interest rate environment, our ability to further decrease funding costs is limited.

Average earning assets for 2014 increased \$537 million or 2% over 2013. Average loans, net of allowance for loan losses, increased \$1.1 billion due primarily to growth in average commercial loans. The average balance of available for sale securities, which consists largely of residential and commercial mortgage-backed securities guaranteed by U.S. government agencies, decreased \$1.2 billion. We purchase securities to supplement earnings and to manage interest rate risk. We began to pro-actively shrink the size of our securities portfolio in the fourth quarter of 2013 to better position the balance sheet for an environment of rising longer-term rates. Our outlook for earning assets is for continued growth in loan balances, partially offset by a reduction in the securities portfolio balance. We expect the annualized growth rate for loans to be in the low double digits. The resulting shift in earning asset mix should be supportive of the net interest margin. The average balance of interest-bearing cash and cash equivalents increased \$624 million over the prior year. At the end of August 2014, we increased our borrowings from the Federal Home Loan Bank by approximately \$1.5 billion, earning a small spread by depositing the proceeds in the Federal Reserve. This added \$1.0 million to pre-tax net income, while decreasing net interest margin by 5 basis points.

Growth in average assets was funded by a \$692 million increase in average deposits. Average demand deposit balances increased \$597 million over the prior year. Average interest-bearing transaction accounts were up \$214 million, partially offset by a \$151 million decrease in average time deposits. Average borrowed funds decreased \$20 million compared to the prior year. Increased borrowings from the Federal Home Loan Banks and increased repurchase agreement balances, were offset by a decrease in funds purchased compared to the prior year.

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. As shown in Table 20, approximately 79% of our

commercial and commercial real estate loan portfolios are either variable rate loans or fixed rate loans 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 2 and in the interest rate sensitivity projections as shown in the Market Risk section of this report.

Fourth Quarter 2014 Net Interest Revenue

Tax-equivalent net interest revenue totaled \$172.5 million for the fourth quarter of 2014 compared to \$168.7 million for the fourth quarter of 2013. Net interest margin was 2.61% for the fourth quarter of 2014 and 2.74% for the fourth quarter of 2013.

Tax-equivalent net interest revenue increased \$3.8 million over the fourth quarter of 2013. Net interest revenue increased \$9.3 million primarily due to the growth in average loan balances, partially offset by a decrease in available for sale securities balances. Net interest revenue decreased \$5.5 million due primarily to lower loan yields.

The tax-equivalent yield on earning assets was 2.86% for the fourth quarter of 2014, down 16 basis points from the fourth quarter of 2013. Loan yields decreased 28 basis points due primarily to continued market pricing pressure. The available for sale securities portfolio yield increased 10 basis points to 1.99%. The yield on interest-bearing cash and cash equivalents increased 10 basis points to 0.28%. Funding costs were down 3 basis points from the fourth quarter of 2013. The cost of interest-bearing deposits decreased 4 basis points and the cost of other borrowed funds increased 6 basis points. The benefit to net interest margin from earning assets funded by non-interest bearing liabilities was 14 basis points in the fourth quarter of 2014 and 14 basis points in the fourth quarter of 2013.

Average earning assets for the fourth quarter of 2014 increased \$1.9 billion over the fourth quarter of 2013. Average loans, net of allowance for loan losses, increased \$1.4 billion over the fourth quarter of 2013 due primarily to growth in average commercial loans. Average interest-bearing cash and cash equivalents increased \$1.5 billion due to increased borrowings from the Federal Home Loan Bank deposited with the Federal Reserve to earn a spread. The average balance of available for sale securities decreased \$1.3 billion as we reduced the size of the bond portfolio to better position the balance sheet for a longer-term rising rate environment.

Average deposits increased \$823 million over the fourth quarter of 2013. Average demand deposit balances increased \$618 million and average interest-bearing transaction accounts increased \$244 million, partially offset by a \$63 million decrease in average time deposit balances. Average borrowed funds increased \$1.0 billion over the fourth quarter of 2013 primarily due to increased Federal Home Loan Bank borrowings.

2013 Net Interest Revenue

Tax-equivalent net interest revenue for 2013 was \$684.8 million compared to \$716.9 million for 2012. Net interest margin was 2.80% for 2013 compared to 3.15% for 2012. The decrease in net interest margin was due primarily to cash flows from our securities portfolio being reinvested at lower current market rates, decrease in loan yields due to the renewal of fixed-rate loans at lower current rates and narrowing credit spreads, partially offset by lower funding costs. The tax-equivalent yield on average earning assets decreased 44 basis points from 2012. The available for sale securities portfolio yield was down 47 basis points due to cash flow reinvestment at lower rates. Loan yields decreased 34 basis points due to a combination of renewals of fixed rate loans at lower current rates and narrowing credit spreads. The cost of interest-bearing liabilities decreased 13 basis points. The cost of interest-bearing deposits was down 10 basis points and the cost of other borrowed funds was down 4 basis points. The effect of declining net interest margin was offset by increasing average earning assets \$1.2 billion during 2013. Growth in average assets was primarily in loans and the available for sale securities portfolio. Growth in average assets was funded by a \$717 million increase in average deposit balances and a \$631 million increase in average borrowed funds balances. Average demand deposit account balances grew by \$500 million and average interest-bearing transaction account balances grew by \$483 million, partially offset by a \$318 million decrease in average time deposit balances.

Table 2 – Volume/Rate Analysis (In thousands)

(III tilousulus)	Year Ended					Year Ended							
	December 31, 2014 / 2013 Change Due To ¹						December 31, 2013 / 2012 Change Due To ¹						
	Change		Volume	Juc	Yield / Rate		Change		Volume	uc	Yield /Rate		
Tax-equivalent interest revenue:													
Interest-bearing cash and cash equivalents	\$1,674		\$1,417		\$257		\$130		\$628		\$(498)	
Trading securities	(176)	(813)	637		558		409		149		
Investment securities:													
Taxable securities	(1,077)	(670)	(407)	(2,588)	(2,453)	(135)	
Tax-exempt securities	461		1,281		(820)	723		6,142		(5,419)	
Total investment securities	(616)	611		(1,227))	(1,865)	3,689		(5,554)	
Available for sale securities:													
Taxable securities	(21,907)	(19,705)	(2,202))	(32,396)	14,276		(46,672)	
Tax-exempt securities	(177)	(778)	601		(218)	368		(586)	
Total available for sale securities	(22,084)	(20,483)	(1,601)	(32,614)	14,644		(47,258)	
Fair value option securities	(296)	(446)	150		(4,557)	(3,109)	(1,448)	
Restricted equity securities	1,969	ĺ	(505)	2,474		2,780		4,114	ĺ	(1,334)	
Residential mortgage loans held for			206	ĺ					116		•		
sale	1,638		206		1,432		320		116		204		
Loans	5,413		42,410		(36,997)	(13,281)	27,590		(40,871)	
Total tax-equivalent interest revenue	(12,478)	22,397		(34,875)	(48,529)	48,081		(96,610)	
Interest expense:	, ,	ĺ				ĺ	, .						
Transaction deposits	(1,398)	382		(1,780)	(3,145)	622		(3,767)	
Savings deposits	(41)	33		(74)	(98)	97		(195)	
Time deposits	(3,442)	(2,346)	(1,096)	(8,206)	(5,065)	(3,141)	
Funds purchased	(507)	(310)	(197)	(1,247)	(774)	(473)	
Repurchase agreements	80		75		5		(505)	(209)	(296)	
Other borrowings	1,510		780		730		1,810		19,298	ĺ	(17,488)	
Subordinated debentures	(51)	(6)	(45)	-)	(494)	(4,543)	
Total interest expense	(3,849	-	(1,392	-	(2,457)		-	13,475	_	(29,903)	
Tax-equivalent net interest revenue	(8,629)	23,789		(32,418)	1)	34,606		(66,707)	
Change in tax-equivalent adjustment	(654)	•				(971)	•			•	
Net interest revenue	\$(9,283)					\$(33,072)					
4		-		_		_							

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

Three Months Ended

Table 2 – Volume/Rate Analysis (continued) (In thousands)

December 31, 2014 / 2013 Change Due To¹ Yield / Change Volume Rate Tax-equivalent interest revenue: Interest-bearing cash and cash equivalents \$1.242 \$898 \$344 Trading securities 429 191 238 Investment securities: Taxable securities 44 87 (43) Tax-exempt securities (186)) (83) (103) Total investment securities) 4 (142)(146)Available for sale securities: Taxable securities (4,342)) 1,961) (6,303 Tax-exempt securities 153) 365 (212)Total available for sale securities (4,189) (6,515) 2,326 Fair value option securities 161 105 56 Restricted equity securities 353 1,080 727 Residential mortgage loans held for sale 850 1,050 (200)Loans 4,461 13,806 (9,345)) Total tax-equivalent interest revenue 3,892 10,266 (6,374)) Interest expense: Transaction deposits (238)) 154 (392)Savings deposits 1 8 (7) Time deposits (810) (255) (555) Funds purchased) 3 (131)) (134 Repurchase agreements 4 39 (35) Other borrowings 1,238 64 1,174 Subordinated debentures 16 16 986 Total interest expense 80 (906 Tax-equivalent net interest revenue 3,812 9,280 (5,468)) Change in tax-equivalent adjustment (392 Net interest revenue \$3,420

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 \$612.7 million for 2014 compared to \$614.5 million for 2013. Fees and commissions revenue increased \$17.5 million or 3% over 2013. The change in the fair value of mortgage servicing rights, net of economic hedges, decreased other operating revenue by \$3.7 million in 2014 and increased other operating revenue by \$2.2 million in 2013. Net gains on available for sale securities were \$9.2 million less than net gains recognized in 2013. Other-than-temporary impairment charges recognized in earnings in 2014 were \$1.9 million less than charges recognized in 2013.

Table 3 – Other Operating Revenue (In thousands)

	Year Ended December 31,										
	2014		2013		2012		2011		2010		
Brokerage and trading revenue	\$134,437		\$125,478		\$126,930		\$104,181		\$101,471		
Transaction card revenue	123,689		116,823		107,985		116,757		112,302		
Fiduciary and asset management revenue	115,652		96,082		80,053		73,290		68,976		
Deposit service charges and fees	90,911		95,110		98,917		95,872		103,611		
Mortgage banking revenue	109,093		121,934		169,302		91,643		87,600		
Bank-owned life insurance	9,086		10,155		11,089		11,280		12,066		
Other revenue	38,451		38,262		34,604		34,070		30,368		
Total fees and commissions revenue	621,319		603,844		628,880		527,093		516,394		
Gain (loss) on other assets, net	(6,346)	(925)	(1,415)	4,156		(4,011)	
Gain (loss) on derivatives, net	2,776		(4,367)	(301)	2,686		4,271		
Gain (loss) on fair value option securities, net	10,189		(15,212)	9,230		24,413		7,331		
Change in fair value of mortgage servicing rights	(16,445)	22,720		(9,210)	(40,447)	3,661		
Gain on available for sale securities, net	1,539		10,720		33,845		34,144		21,882		
Total other-than-temporary impairment	(373)	(2,574)	(1,144)	(10,578)	(29,960)	
Portion of loss recognized in (reclassified from)	_		266		(6,207)	(12,929)	2,151		
other comprehensive income						,		,			
Net impairment losses recognized in earnings	(373)	(2,308)	(7,351)	(23,507)	(27,809)	
Total other operating revenue	\$612,659		\$614,472		\$653,678		\$528,538		\$521,719		

Fees and commissions revenue

Diversified sources of fees and commissions revenue are a significant part of our business strategy and represented 48% of total revenue for 2014, excluding provision for credit losses and gains and losses on asset sales, securities and derivatives and the change in the fair value of mortgage servicing rights. 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 have caused net interest revenue compression such as falling interest rates may also 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 the state 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 \$9.0 million over the prior year. Revenue in 2013 was reduced \$8.7 million from changes in the fair value of our trading securities inventory due to sharp increases in interest rates. The following discussion excludes inventory adjustment charges.

Securities trading revenue totaled \$40.7 million for 2014, a decrease of \$2.3 million or 5% compared to the prior year. 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.

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 totaled \$37.8 million for 2014, a decrease of \$4.2 million or 10% compared to 2013. The decrease was primarily due to a decrease in revenue from derivative contracts sold to our mortgage banking and energy customers, partially offset by revenue growth related to increased volumes of foreign exchange contracts. The Company received recoveries from the Lehman Brothers and MF Global bankruptcies of \$2.2 million during 2014 and \$2.4 million during 2013.

Revenue earned from retail brokerage transactions totaled \$34.0 million for 2014, largely unchanged compared to the prior year. 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. The number of transactions typically increases with market volatility and decreases with market stability.

Investment banking, which includes fees earned upon completion of underwriting, financial advisory services and loan syndication fees, grew to \$21.9 million for 2014, an increase of \$6.8 million or 45% over 2013 related to the timing and volume of completed transactions.

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 totaled \$123.7 million for 2014, a \$6.9 million or 6% increase over 2013. Revenues from the processing of transactions on behalf of the members of our TransFund electronic funds transfer ("EFT") network totaled \$63.7 million, up \$3.2 million or 5% over 2013, due primarily to increased transaction volumes. The number of TransFund ATM locations totaled 2,080 at December 31, 2014 compared to 1,998 at December 31, 2013. Merchant services fees paid by customers for account management and electronic processing of card transactions totaled \$41.2 million, an increase of \$3.3 million or 9% over the prior year. The increase was primarily due to higher transaction processing volume throughout our geographical footprint. Revenue from interchange fees paid by merchants for transactions processed from debit cards issued by the Company totaled \$18.7 million, an increase of \$460 thousand or 3% over 2013 on increased transaction volume.

Fiduciary and asset management revenue grew \$19.6 million or 20% over 2013. The acquisitions of Topeka, Kansas-based GTRUST Financial Corporation in the first quarter of 2014 and Houston, Texas-based MBM Advisors in the second quarter of 2014 added \$7.8 million in revenue in 2014 and \$2.0 billion of fiduciary assets as of December 31, 2014. 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 \$36.0 billion at December 31, 2014 and \$30.1 billion at December 31, 2013.

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 "1940 Act"). The Bank is custodian and BOSC, Inc. is distributor for the Funds. The Funds' products 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 \$10.1 million for 2014 compared to \$8.2 million for 2013.

Deposit service charges and fees decreased \$4.2 million or 4% compared to 2013. Overdraft fees totaled \$44.7 million for 2014, a decrease of \$4.9 million or 10% compared to last year. Commercial account service charge revenue totaled \$38.7 million, an increase \$1.5 million or 4% over the prior year. Service charges on deposit accounts with a standard

monthly fee were \$7.4 million, a decrease of \$742 thousand or 9% compared to the prior year.

Mortgage banking revenue totaled \$109.1 million for 2014, compared to \$121.9 million for 2013. Mortgage production revenue totaled \$61.1 million, a decrease of \$18.5 million compared to 2013. While the volume of loans funded for sale and outstanding loan commitments increased, our product mix shifted toward lower margin products. In general, loans originated through retail channels have higher margins than loans originated through correspondent channels and refinanced loans have higher margins than loans to finance home purchases. Approximately 30% of loans originated in 2014 were refinances, down from 43% in 2013. In addition, approximately 44% of loans originated in 2014 were through correspondent channels, up from 31% in 2013. Mortgage loans funded for sale totaled \$4.5 billion in 2014, an increase of \$395 million or 10% over 2013. The unpaid principal balance of mortgage loans closed but not yet sold of \$292 million at December 31, 2014 was \$99 million or 52% higher than the prior year. Outstanding commitments to originate mortgage loans increased \$262 million or 101% compared to December 31, 2013 to \$521 million at December 31, 2014. The cumulative change in the valuation of mortgage loans held for sale and mortgage commitments, net of forward sales contacts was a \$4.4 million gain for 2014, compared to a \$15.8 million loss for 2013.

Mortgage servicing revenue was \$48.0 million, an increase of \$5.6 million or 13% over the prior year. The outstanding principal balance of mortgage loans serviced for others totaled \$16.2 billion, a \$2.4 billion increase over December 31, 2013.

Table 4 – Mortgage Banking Revenue (In thousands)

Year Ended December 31,										
2014		20	13		2012		2011		2010	
s \$56,696		\$9.	5,309		\$115,879		\$50,812		\$54,178	
5,357		(10),899)	4,720		6,606		(8,934)
7,315		(10),077)	6,136		4,345		1,755	
s (8,307)	5,2	212		2,382		(9,781)	2,440	
61,061		79,	,545		129,117		51,982		49,439	
48,032		42,	,389		40,185		39,661		38,161	
\$109,093		\$1:	21,934		\$169,302		\$91,643		\$87,600	
\$4,476,625		\$4	,081,390		\$3,708,350		\$2,293,834		\$2,501,860	
30	%	43		%	60	%	53	%	57	%
Decem	ber :	31,								
2014			2013		2012		2011		2010	
\$16,16	\$16,162,88		7 \$13,718,942		11,981,6		4 \$11,300,98		\$11,194,58	32
			258,873		356,634		189,770		138,870	
<u>.</u>	2014 \$ \$56,696 5,357 7,315 \$ (8,307 61,061 48,032 \$109,093 \$4,476,625 30 December 2014 \$16,165 ments 520,829	2014 \$ \$56,696 5,357 7,315 \$ (8,307) 61,061 48,032 \$109,093 \$4,476,625 30 % December 2014	2014 20 s \$56,696 \$9 5,357 (10 7,315 (10 s (8,307) 5,2 61,061 79 48,032 42 \$109,093 \$1 \$4,476,625 \$4 30 % 43 December 31, 2014 \$16,162,887 ments 520,829	2014 2013 \$ \$56,696 \$95,309 5,357 (10,899 7,315 (10,077 \$ (8,307) 5,212 61,061 79,545 48,032 42,389 \$109,093 \$121,934 \$4,476,625 \$4,081,390 30 % 43 December 31, 2014 2013 \$16,162,887 \$13,718, ments 520,829 258,873	2014 2013 s \$56,696 \$95,309 5,357 (10,899) 7,315 (10,077) s (8,307) 5,212 61,061 79,545 48,032 42,389 \$109,093 \$121,934 \$4,476,625 \$4,081,390 30 % 43 % December 31, 2014 2013 \$16,162,887 \$13,718,942 ments 520,829 258,873	2014 2013 2012 \$\\$\$56,696 \$95,309 \$115,879 5,357 (10,899) 4,720 7,315 (10,077) 6,136 \$\\$(8,307) 5,212 2,382 61,061 79,545 129,117 48,032 42,389 40,185 \$109,093 \$121,934 \$169,302 \$4,476,625 \$4,081,390 \$3,708,350 30 % 43 % 60 December 31, 2014 2013 2012 \$16,162,887 \$13,718,942 \$11,981,66 ments 520,829 258,873 356,634	2014 2013 2012 \$\\$\$56,696 \$\\$95,309 \$\\$115,879 5,357 (10,899) 4,720 7,315 (10,077) 6,136 \$\\$(8,307) 5,212 2,382 61,061 79,545 129,117 48,032 42,389 40,185 \$\\$109,093 \$\\$121,934 \$\\$169,302 \$\\$4,476,625 \$\\$4,081,390 \$\\$3,708,350 30 % 43 % 60 % December 31, 2014 2013 2012 \$\\$16,162,887 \$\\$13,718,942 \$\\$11,981,624 ments 520,829 258,873 356,634	2014 2013 2012 2011 \$\frac{8}{5}\$56,696 \$95,309 \$115,879 \$50,812\$ 5,357 (10,899) 4,720 6,606 7,315 (10,077) 6,136 4,345 \$\frac{8}{5}\$(8,307) 5,212 2,382 (9,781) 61,061 79,545 129,117 51,982 48,032 42,389 40,185 39,661 \$109,093 \$121,934 \$169,302 \$91,643\$ \$4,476,625 \$4,081,390 \$3,708,350 \$2,293,834 30 % 43 % 60 % 53 December 31, 2014 2013 2012 2011 \$16,162,887 \$13,718,942 \$11,981,624 \$11,300,999 ments 520,829 258,873 356,634 189,770	2014 2013 2012 2011 \$\frac{8}{5}\$56,696 \$95,309 \$115,879 \$50,812\$ 5,357 (10,899) 4,720 6,606 7,315 (10,077) 6,136 4,345 \$\frac{8}{5}\$(8,307) 5,212 2,382 (9,781) 61,061 79,545 129,117 51,982 48,032 42,389 40,185 39,661 \$109,093 \$121,934 \$169,302 \$91,643 \$4,476,625 \$4,081,390 \$3,708,350 \$2,293,834 30 % 43 % 60 % 53 % December 31, 2014 2013 2012 2011 \$16,162,887 \$13,718,942 \$11,981,624 \$11,300,986 ments 520,829 258,873 356,634 189,770	2014 2013 2012 2011 2010 \$\frac{8}{5}\$56,696 \$95,309 \$115,879 \$50,812 \$54,178 5,357 (10,899) 4,720 6,606 (8,934) 7,315 (10,077) 6,136 4,345 1,755 \$\frac{8}{(8,307)}\$5,212 2,382 (9,781) 2,440 61,061 79,545 129,117 51,982 49,439 48,032 42,389 40,185 39,661 38,161 \$109,093 \$121,934 \$169,302 \$91,643 \$87,600 \$4,476,625 \$4,081,390 \$3,708,350 \$2,293,834 \$2,501,860 30 % 43 % 60 % 53 % 57 December 31, 2014 2013 2012 2011 2010 \$16,162,887 \$13,718,942 \$11,981,624 \$11,300,986 \$11,194,589 ments 520,829 258,873 356,634 189,770 138,870

We recognized \$1.5 million of net gains from sales of \$2.7 billion of available for sale securities in 2014. We recognized \$10.7 million of net gains from sales of \$2.4 billion of available for sale securities in 2013. Securities were sold either because they had reached their expected maximum potential or to move into securities that will perform

better in a rising rate environment.

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 7 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 the spread between the primary and secondary rates can cause significant earnings volatility. Additionally, the fair value of mortgage servicing rights are dependent on short-term interest rates that affect the value of custodial funds. Changes in the spread between short-term and long-term interest rates can also cause significant earnings volatility.

Table 5 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.

Table 5 – Gain (Loss) on Mortgage Servicing Rights, Net of Economic Hedge (In thousands)

	2014	led	Decembe 2013	r 31	1, 2012		2011		2010	
Gain (loss) on mortgage hedge derivative contracts net	'\$2,776		\$(5,080)	\$116		\$2,974		\$4,425	
Gain (loss) on fair value option securities, net	10,003		(15,436)	7,793		24,413		7,331	
Gain (loss) on economic hedge of mortgage servicing rights	12,779		(20,516)	7,909		27,387		11,756	
Gain (loss) on change in fair value of mortgage servicing rights	(16,445)	22,720		(9,210)	(40,447)	(8,171) 1
Gain (loss) on changes in fair value of mortgage servicing rights, net of economic hedges	\$(3,666)	\$2,204		\$(1,301)	\$(13,060)	\$3,585	
Net interest revenue on fair value option securities ²	\$3,253		\$3,290		\$7,811		\$17,650		\$19,043	
Average primary residential mortgage interest rate	4.17	%	3.99	%	3.66	%	4.45	%	4.69	%
Average secondary residential mortgage interest rate	3.22	%	3.05	%	2.52	%	3.71	%	3.96	%

¹ Excludes \$11.8 million day-one pretax gain on the purchase of mortgage servicing rights in the first quarter of 2010.

Primary rates disclosed in Table 5 above represent rates generally available to borrowers on 30 year conforming mortgage loans. Secondary rates represent rates generally paid on 30 year residential mortgage-backed securities guaranteed by U.S. government agencies.

Net losses on other assets totaled \$6.3 million for 2014. Losses on certain alternative investments in limited partnerships that invest in low-income housing projects, for which the investment return is primarily in the form of tax credits, were \$9.9 million for 2014. In addition, the fair value of certain alternative investments held as a hedge of a deferred compensation liability were adjusted downward by \$1.7 million and a \$1.5 million charge was taken against a merchant-banking investment accounted for under the equity method. These losses were partially offset by a \$6.6 million gain on underlying investments held by two consolidated private equity funds. These gains are largely attributed to non-controlling interests.

Fourth Quarter 2014 Other Operating Revenue

² Actual interest earned on fair value option securities less internal transfer-priced cost of funds.

Other operating revenue was \$150.0 million for the fourth quarter of 2014 compared to \$147.0 million for the fourth quarter of 2013. Fees and commissions revenue increased \$15.5 million. The change in the fair value of mortgage servicing rights, net of economic hedges, decreased operating revenue \$6.1 million for the fourth quarter of 2014 compared to adding \$2.1 million to operating revenue for the fourth quarter of 2013. Net gains on sales of available for sale securities were \$1.5 million less than the prior year. A \$373 thousand other-than-temporary impairment charge was recognized in earnings in the fourth quarter of 2014. No other-than-temporary impairment charges were recognized in the fourth quarter of 2013.

Brokerage and trading revenue increased \$2.1 million compared to the fourth quarter of 2013. Securities trading revenue totaled \$9.3 million for the fourth quarter of 2014, an increase \$1.3 million. Customer hedging revenue totaled \$10.0 million, a decrease of \$1.1 million compared to the prior year. The fourth quarter of 2014 included \$562 thousand of recoveries from the Lehman bankruptcy and the fourth quarter of 2013 included \$1.5 million from the Lehman and MF Global bankruptcies. Revenue earned from retail brokerage transactions was \$5.8 million, a \$1.3 million decrease compared to the fourth quarter of

2013. Investment banking revenue totaled \$5.5 million, a \$3.2 million increase over the fourth quarter of 2013 related to the timing and volume of completed transactions.

Transaction card revenue for the fourth quarter of 2014 increased \$2.3 million or 8% over the fourth quarter of 2013, primarily due to a \$1.2 million increase in revenue from processing transactions on behalf of members of the TransFund EFT network and a \$1.0 million increase in merchant services fees. Revenues from the processing of transactions on behalf of the members of our TransFund EFT network totaled \$16.3 million, merchant services fees totaled \$10.4 million and revenue from interchange fees paid by merchants for transactions processed from debit cards issued by the Company totaled \$4.8 million.

Fiduciary and asset management revenue increased \$5.6 million over the fourth quarter of 2013 to \$30.6 million primarily due to a \$2.8 million increase related to the acquisitions of GTRUST Financial Corporation and MBM Advisors during 2014. The remaining growth was due to an increase in the fair value of assets managed. Waived administration fees on the Cavanal Hill money market funds totaled \$2.8 million for the fourth quarter of 2014 compared to \$2.2 million for the fourth quarter of 2013.

Deposit service charges and fees were \$22.6 million for the fourth quarter of 2014 compared to \$23.4 million for the fourth quarter of 2013. Overdraft fees decreased \$1.4 million to \$10.8 million. Commercial account service charge revenue totaled \$9.9 million, an increase of \$629 thousand over the prior year. Service charges on deposit accounts with a standard monthly fee were \$1.9 million, a decrease of \$141 thousand compared to the fourth quarter of 2013.

Mortgage banking revenue was \$30.1 million for the fourth quarter of 2014 compared to \$21.9 million for the fourth quarter of 2013. Average primary mortgage interest rates were approximately 40 basis points lower in the fourth quarter of 2014 compared with the fourth quarter of 2013 which increased both loan production volume and refinancing activity. Mortgage loans funded for sale totaled \$1.3 billion in the fourth quarter of 2014 compared to \$849 million in the fourth quarter of 2013. Mortgage loan refinances represented 37% of total loans funded during the fourth quarter of 2014, compared to 29% in the fourth quarter of 2013. Loans originated by our correspondent channel increased to 44% of total loans funded during the fourth quarter of 2014 from 39% of total loans funded in the fourth quarter of 2013. Outstanding mortgage loan commitments increased \$262 million and the unpaid principal balance of mortgage loans held for sale increased \$104 million.

For the fourth quarter of 2014, changes in the fair value of mortgage servicing rights decreased operating revenue by \$10.8 million, partially offset by a net gain of \$4.8 million on fair value option securities and derivative contracts held as an economic hedge. For the fourth quarter of 2013, changes in the fair value of mortgage servicing rights increased operating revenue by \$6.1 million, partially offset by a \$3.9 million net loss on fair value option securities and derivative contracts held as an economic hedge.

2013 Other Operating Revenue

Other operating revenue totaled \$614.5 million for 2013, compared to \$653.7 million for 2012. Fees and commissions revenue deceased \$25.0 million. The change in the fair value of mortgage servicing rights, net of economic hedges, increased operating revenue in 2013 by \$2.2 million and decreased operating revenue \$1.3 million in 2012. Net gains on sales of available for sale securities were \$10.7 million for 2013 compared to \$33.8 million for 2012. Other-than-temporary impairment charges recognized in earnings were \$5.0 million less than charges recognized in 2012.

Brokerage and trading revenue for 2013 was largely unchanged compared to 2012. Excluding the \$8.7 million impact of the fair value adjustment to our trading securities inventory due to a sharp increase in interest rates during 2013, securities trading revenue decreased \$1.2 million. Customer hedging revenue increased \$3.8 million. Customer

hedging revenue for 2012 included a \$3.4 million recovery from the Lehman Brothers bankruptcy and 2011 included \$4.4 million of credit losses. Retail brokerage revenue increased \$4.3 million and investment banking revenue increased \$299 thousand. Transaction card revenue grew by \$8.8 million over 2012 primarily due to TransFund network transaction volume growth and higher merchant services transaction volumes. Fiduciary and asset management fees increased \$16.0 million due to a full year of results from the acquisition of The Milestone Group in the third quarter of 2012 and growth in the fair value of fiduciary assets. Deposit service charges and fees decreased \$3.8 million primarily due to lower overdraft fees partially offset by increased commercial account service charges. Mortgage banking revenue decreased \$47.4 million compared to 2012 primarily due to an overall narrowing of gain on sale margins and a shift in product mix towards loans with lower margins.

Gain (loss) on other assets, net included a \$1.4 million impairment charge in 2013 based on the expectation that the Company will be required to divest some or all of its interests in private equity funds due to the Volcker Rule. An indirect wholly-owned subsidiary of the Company is general partner of two private equity funds and other subsidiaries of the Company hold investments in unrelated private equity funds.

Other Operating Expense

Other operating expense for 2014 totaled \$847.5 million, a \$6.9 million or 1% increase over the prior year. The Company's investment in risk management and regulatory compliance resulted in a \$16.7 million increase, primarily in personnel, professional fees and services and data processing and communications expense for the year. Capital expenditures totaled \$5.7 million, which will result in increased depreciation expense generally over the next five years. The Company expects an additional \$8 to \$10 million of costs during 2015 related to enhancement of our risk management and regulatory compliance systems. During the fourth quarter of 2014, the Company announced the discontinuation of the grocery store branch model, resulting in 28 in-store branch closures during the first quarter of 2015. The decision comes as consumer trends lean more towards use of digital banking for everyday transactions and banking center visits for in-person advice or consultation. Approximately \$4.9 million was expensed in the fourth quarter related to the announced closures, primarily related to facilities and employee costs.

Personnel expenses decreased \$28.3 million or 6% compared to the prior year primarily due to the adjustment of amounts payable under the 2011 True-Up Plan. This adjustment was partially offset by the addition of wealth management, risk and compliance personnel during the year. Non-personnel expenses increased \$35.2 million or 10% over the prior year due to increased professional fees and services and data processing and communications expense. Net occupancy and equipment costs also increased over the prior year and included \$4.1 million of branch closure costs.

Table 6 – Other Operating Expense (In thousands)

(In thousands)										
	Year Ended December 31,									
	2014	2013	2012	2011	2010					
Regular compensation	\$298,420	\$279,493	\$262,736	\$247,945	\$238,690					
Incentive compensation:										
Cash-based compensation	111,748	110,871	116,718	97,222	91,219					
Share-based compensation	10,875	8,189	9,668	9,995	8,338					
Deferred compensation	(13,692)	32,083	27,502	10,563	4,426					
Total incentive compensation	108,931	151,143	153,888	117,780	103,983					
Employee benefits	69,580	74,589	74,409	64,261	59,191					
Total personnel expense	476,931	505,225	491,033	429,986	401,864					
Business promotion	26,649	22,598	23,338	20,549	17,726					
Charitable contributions to BOKF Foundation	4,267	2,062	2,062	4,000						
Professional fees and services	44,440	32,552	34,015	28,798	30,217					
Net occupancy and equipment	77,232	69,773	66,726	64,611	63,969					
Insurance	18,578	16,122	15,356	16,799	24,320					
Data processing & communications	117,049	106,075	98,904	97,976	87,752					
Printing, postage and supplies	13,518	13,885	14,228	14,085	13,665					
Net losses & operating expenses of repossessed	6,019	5,160	20,528	23,715	34,483					
assets	2.065	2.420	2.027	2.502	5.226					
Amortization of intangible assets	3,965	3,428	2,927	3,583	5,336					
Mortgage banking costs	29,881	31,088	44,334	37,621	43,172					
Other expense	28,993	32,652	26,912	37,575	31,477					
Total other operating expense	\$847,522	\$840,620	\$840,363	\$779,298	\$753,981					
Average number of employees (full-time equivalent)	4,679	4,683	4,614	4,474	4,394					

Personnel expense

Regular compensation expense, which consists of salaries and wages, overtime pay and temporary personnel costs, increased \$18.9 million or 7% over 2013. Although the average number of employees was largely unchanged compared to the prior year, recent additions have been higher-costing wealth management, compliance and risk management positions. Growth in these positions was partially offset by a decrease in the average number of employees in consumer banking. Standard annual merit increases in regular compensation, which averaged 2.5%, were effective for the majority of our staff March 1. In addition, \$800 thousand was expensed in 2014 related to branch closure costs.

Incentive compensation decreased \$42.2 million compared to 2013. 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 was largely unchanged compared to 2013.

Shared-based compensation expense represents expense for equity awards based on the grant-date fair value and is largely unaffected by subsequent changes in fair value. Share-based compensation expense for equity awards increased \$2.7 million or 33% over 2013. Non-vested shares awarded prior to 2013 generally cliff vest in 5 years. Non-vested shares awarded since January 1, 2013 generally cliff vest in 3 years and are subject to a two year holding period after vesting.

Deferred compensation expense for 2014 included a \$12.6 million net reduction in the accrual for amounts payable to certain executive officers of the Company under the 2011 True-Up Plan. Approved by shareholders on April 26, 2011, the True-Up Plan was 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 peer group of banks was based on asset size and included an equal number of publicly-traded SEC registered bank holding companies with the Company being the median bank. Based on the annual Form 10-K and proxy statements filed by our peer banks in the first quarter of 2014, the composition of the peer group and the compensation levels of comparable senior executives used in determining the amounts payable both changed. These changes reduced the required accrual for the 2011 True-Up Plan to \$56 million, which was paid in 2014. Expense accrual for the 2011 True-Up Plan in 2013 was \$28.4 million.

Deferred compensation expense also included amounts indexed to investment performance. Certain executive officers were permitted to defer recognition of taxable income from their share-based compensation. Deferred compensation expense included a \$996 thousand reduction in the accrual in 2014. Deferred compensation expense accrued in 2013 was \$3.6 million. Substantially all of this deferred compensation was distributed in 2014.

Employee benefit expense decreased \$5.0 million or 7% compared to 2013. Employee medical costs totaled \$21.5 million, a \$4.8 million or 18% decrease compared to the prior year. The Company self-insures a portion of its employee health care coverage and these costs may be volatile. Payroll tax expense increased \$915 thousand over 2013 to \$27.5 million. Employee retirement plan costs totaled \$18.6 million, up \$427 thousand and pension expense was \$664 thousand, down \$1.4 million compared to the prior year.

Non-personnel operating expenses

Non-personnel expenses increased \$35.2 million or 10% over the prior year. Professional fees and services expense increased \$11.9 million or 37% over the prior year primarily due to increased risk management and regulatory compliance costs. Data processing and communications expense increased \$11.0 million or 10% primarily related to

increased transaction activity costs. Net occupancy and equipment expense increased \$7.5 million or 11%, including \$4.1 million of branch closure costs. All other non-personnel operating expenses were up \$4.9 million, net.

Fourth Quarter 2014 Operating Expenses

Other operating expense for the fourth quarter of 2014 totaled \$225.9 million, a \$10.5 million increase over the fourth quarter of 2013.

Personnel expense was largely unchanged compared to the fourth quarter of 2013. Regular compensation expense increased \$6.3 million over the fourth quarter of 2013 as we continue to invest in higher-costing positions and the fourth quarter of 2014 included \$800 thousand of branch closure costs. Incentive compensation decreased \$3.6 million compared to the fourth quarter of 2013. The fourth quarter of 2013 included a \$4.5 million accrual related to the 2011 True-Up Plan. Employee benefit expense decreased \$2.7 million compared to the fourth quarter of 2013 primarily due to a decrease in employee medical insurance claim expense.

Non-personnel expenses increased \$10.4 million compared to the fourth quarter of 2013 including \$4.1 million of branch closure costs accrued in the fourth quarter of 2014. The Company made a \$1.8 million contribution of developed commercial real estate to the BOKF Foundation during the fourth quarter of 2014. This contribution also resulted in an \$822 thousand reduction in income tax expense. Mortgage banking costs were up due to increased prepayments of loans serviced for others and accruals for loan servicing costs and increased data processing and communication expense due to transaction growth. These increases were partially offset by decreased net losses and operating expenses of repossessed assets.

2013 Operating Expenses

Other operating expense totaled \$840.6 million for 2013, largely unchanged compared to 2012.

Personnel expense increased \$14.2 million. Regular compensation expense totaled \$279.5 million, up \$16.8 million primarily due to the investment in higher-costing wealth management, compliance and risk management positions. Incentive compensation expense decreased \$2.7 million. Cash-based incentive compensation decreased \$5.8 million. Share-based compensation expense decreased \$1.5 million and deferred compensation expense increased \$4.6 million, primarily due to accruals for the 2011 True-Up Plan. Employee benefit expense was largely unchanged compared to 2012.

Non-personnel expense for 2013 was \$13.9 million lower than 2012. Net losses and operating expenses of repossessed assets decreased \$15.4 million compared to the prior year. Mortgage banking costs decreased \$13.2 million primarily due to lower provisions for potential losses related to repurchases of loans sold to U.S. government agencies that no longer qualify for sale accounting. Data processing and communications expense increased \$7.2 million primarily related to increased transaction activity costs. All other non-personnel operating expenses were up \$7.5 million. Income Taxes

Income tax expense was \$134.9 million or 31% of book taxable income for 2014, \$157.3 million or 33% of book taxable income for 2013 and \$188.7 million or 35% of book taxable income for 2012. Income tax expense decreased in 2014 and 2013 due to lower pre-tax book income and higher tax-exempt revenue and tax credits. Tax expense currently payable totaled \$95 million in 2014, \$140 million in 2013 and \$179 million in 2012.

The statute of limitations expired on an uncertain tax position and the Company adjusted its current income tax liability to amounts on filed tax returns for 2013 in 2014, 2012 in 2013 and 2011 in 2012. Excluding these adjustments income tax expense would have been \$137 million or 32% for 2014, \$159 million or 33% of book taxable income for 2013 and \$190 million or 35% of book taxable income for 2012.

Net deferred tax liabilities totaled \$7.2 million at December 31, 2014 and net deferred tax assets totaled \$96 million at December 31, 2013. The change from a net deferred tax asset to a net deferred tax liability was primarily due to the tax effect of unrealized gains on available for sale securities. We have evaluated the recoverability of our deferred tax assets based on taxes previously paid in net loss carry-back periods and other factors and determined that no valuation allowance was required in 2014 and 2013.

The allowance for uncertain tax positions totaled \$13 million at December 31, 2014 and \$12 million at December 31, 2013. 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.

Income tax expense was \$28.2 million or 30% of book taxable income for the fourth quarter of 2014 compared to \$35.3 million or 32% of book taxable income for the fourth quarter of 2013.

Table 7 – Selected Quarterly Financial Data (In thousands, except per share data)

(,	2014			
	First	Second	Third	Fourth
Interest revenue	\$179,120	\$182,631	\$183,868	\$186,620
Interest revenue Interest expense	16,478	16,534	17,077	16,956
Net interest revenue	162,642	166,097	166,791	169,664
Provision for credit losses	102,042	100,097	100,791	109,004
		 166,097	— 166,791	— 169,664
Net interest revenue after provision for credit losses	102,042	100,097	100,791	109,004
Fees and commissions revenue	140,863	164,054	158,547	157,855
Gain (loss) on financial instruments and other assets, net	604	4,959	· · · · · · · · · · · · · · · · · · ·	3,375
Change in fair value of mortgage servicing rights	(4,461)	(6,444)	` ,	(10,821)
Other-than-temporary impairment losses			<u></u>	(373)
Other operating revenue	137,006	162,569	163,048	150,036
	•	·	·	·
Personnel expense	104,433	123,714	123,043	125,741
Net losses (gains) and operating expenses of repossessed assets	1,432	1,118	4,966	(1,497)
Other non-personnel expense	79,239	89,875	93,825	101,633
Total other operating expense	185,104	214,707	221,834	225,877
Net income before taxes	114,544	113,959	108,005	93,823
Federal and state income taxes	37,501	37,230	31,879	28,242
Net income	77,043	76,729	76,126	65,581
Net income attributable to non-controlling interests	453	834	494	1,263
Net income attributable to shareholders of BOK Financial Corp.	¢76.500	Φ 75 005	Ф <i>75 (</i> 22	¢ (4 2 1 0
shareholders	\$76,590	\$75,895	\$75,632	\$64,318
Earnings per share:				
Basic	\$1.11	\$1.10	\$1.09	\$0.93
Diluted	\$1.11	\$1.10	\$1.09	\$0.93
Average shares:				
Basic	68,274	68,360	68,456	68,482
Diluted	68,436	68,511	68,610	68,616
38				

Table 7 – Selected Quarterly Financial Data (continued) (In thousands, except per share data)

(in thousands, except per share data)	2013							
	First		Second		Third		Fourth	
Interest revenue	\$190,046		\$186,777		\$185,428		\$183,120	
Interest expense	18,594		17,885		17,539		16,876	
Net interest revenue	171,452		168,892		167,889		166,244	
Provision for credit losses	(8,000)	_		(8,500)	(11,400)
Net interest revenue after provision for credit losses	179,452	,	168,892		176,389		177,644	,
r	, .		,		,		, .	
Fees and commissions revenue	157,064		159,173		145,235		142,372	
Gain (loss) on financial instruments and other assets, net	1,210		(9,596)	52		(1,450)
Change in fair value of mortgage servicing rights	2,658		14,315		(346)	6,093	
Other-than-temporary impairment losses	*)	(552)	(1,509)	_	
Other operating revenue	160,685		163,340		143,432		147,015	
	105.654		100 110		105 500		105.660	
Personnel expense	125,654		128,110		125,799		125,662	
Net losses and operating expenses of repossessed assets	1,246		282		2,014		1,618	
Other non-personnel expense	77,082		82,529		82,485		88,139	
Total other operating expense	203,982		210,921		210,298		215,419	
Net income before taxes	136,155		121,311		109,523		109,240	
Federal and state income taxes	47,096		41,423		33,461		35,318	
Net income	\$89,059		\$79,888		\$76,062		\$73,922	
Net income (loss) attributable to non-controlling interests	1,095		(43)	324		946	
Net income attributable to shareholders of BOK Financial Corp.			•					
shareholders	\$87,964		\$79,931		75,738		72,976	
Earnings per share:								
Basic	\$1.28		\$1.16		\$1.10		\$1.06	
Diluted	\$1.28		\$1.16		\$1.10		\$1.06	
Average shares:								
Basic	67,815		67,994		68,049		68,095	
Diluted	68,040		68,212		68,273		68,294	
Diane	00,0T0		00,212		00,273		50,274	
39								

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, lending and deposits services to small business served through our consumer branch network and all mortgage banking activities. Wealth Management provides fiduciary services, private bank services and investment advisory services in all markets. Wealth Management also underwrites state and municipal securities and engages in brokerage and trading activities.

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 using the net direct contribution which includes the allocation of funds, actual net credit losses and capital costs. In addition, we measure the performance of our business lines after allocations of certain direct expenses and taxes based on statutory rates. Corporate expense allocations were updated in 2014 and the prior periods have been revised on a comparable basis.

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 8 following, net income attributable to our lines of business decreased \$6.9 million or 3% compared to the prior year. The decrease in net income attributed to our lines of business was due primarily to an \$18.2 million increase in personnel expense and a \$17.2 million increase in non-personnel expense due to transaction growth and increased risk management and regulatory compliance costs. These increased costs were partially offset by a \$17.3 million increase in net interest revenue primarily related to commercial loan growth, a \$4.3 million decrease in

net loans charged off, and an \$18.7 million increase in fees and commission revenue. The decrease in net income provided by Funds Management was largely due to a negative provision being recorded in the prior year, lower net interest revenue on our securities portfolio partially offset by a net decrease in our allowance for loan losses and lower net interest revenue as the average balance of the securities portfolio was allowed to decrease to reposition the balance sheet in anticipation of rising interest rates. Funds Management and other also included \$4.9 million that was accrued during 2014 related to the closure of 29 in-store branches during the first quarter of 2015. This accrual will be reversed and actual costs related to these closures will be attributed to the Consumer Banking segment in 2015.

Table 8 – Net Income by Line of Business (In thousands)

	Year Ended December 31,					
	2014	2013	2012			
Commercial Banking	\$166,081	\$149,561	\$136,439			
Consumer Banking	36,885	64,585	79,014			
Wealth Management	21,441	17,130	22,104			
Subtotal	224,407	231,276	237,557			
Funds Management and other	68,028	85,333	113,634			
Total	\$292,435	\$316,609	\$351,191			

Commercial Banking

Commercial Banking contributed \$166.1 million to consolidated net income in 2014, up \$16.5 million or 11% over the prior year. Net interest revenue grew by \$25.4 million as the balance of average commercial loans increased \$1.1 billion or 11%. Net loans charged off were down \$3.1 million compared to 2013. Fees and commission revenue increased \$11.6 million or 7% over the prior year primarily due to growth in transaction card revenues. Other operating expense increased \$11.4 million or 6% compared to 2013. Personnel expenses increased \$4.4 million, non-personnel expenses increased \$6.1 million or 8% and corporate expense allocations decreased \$3.5 million.

Table 9 – Commercial Banking (Dollars in thousands)

	Year Ended December 31,								
	2014		2013		2012				
Net interest revenue from external sources	\$381,687		\$363,961		\$366,243				
Net interest expense from internal sources	(43,934)	(51,587)	(58,835)			
Total net interest revenue	337,753		312,374		307,408				
Net loans charged off (recovered)	(7,447)	(4,372)	9,463				
Net interest revenue after net loans charged off	345,200		316,746		297,945				
Fees and commissions revenue	171,332		159,715		147,009				
Gain (loss) on financial instruments and other assets, net	(1,628)	3,491		15,076				
Other operating revenue	169,704		163,206		162,085				
Personnel expense	108,821		104,441		100,257				
Net losses and operating expenses of repossessed assets	6,544		5,618		15,898				
Other non-personnel expense	86,383		80,247		76,241				
Other operating expense	201,748 190,306				192,396				
Net direct contribution	313,156		289,646		267,634				
Corporate allocations	41,338		44,865		44,330				
Net income before taxes	271,818		244,781		223,304				
Federal and state income taxes	105,737		95,220		86,865				
Net income	\$166,081		\$149,561		\$136,439				
Average assets	\$11,384,508		\$10,386,235	5	\$9,844,145				
Average loans	10,712,559		9,657,793		9,069,198				
Average deposits	8,887,809		8,365,466		7,783,660				
Average invested capital	946,383		906,717		882,036				
Return on average assets	1.46	%	1.44	%	1.39	%			
Return on invested capital	17.58	%	16.49	%	15.47	%			
Efficiency ratio	39.57	%	40.24	%	42.26	%			
Net charge-offs (recoveries) to average loans	(0.07)%	(0.05)%	0.10	%			

Net interest revenue increased \$25.4 million or 8% over 2013. Growth in net interest revenue was due to a \$1.1 billion increase in average loan balances and a \$522 million increase in average deposit balances, partially offset by decreased loan yields.

Fees and commissions revenue increased \$11.6 million or 7% over 2013. Transaction card revenue generated by the TransFund EFT network increased \$7.0 million or 7% due to increased customer transaction volume. Brokerage and trading revenue was up \$2.0 million or 21%. The growth in loan syndication revenue was partially offset by lower customer hedging revenue. Commercial deposit service charges and fees increased \$1.3 million or 4% over the prior year primarily related to a decrease in the average earnings credit to better align with market interest rates. The average earnings credit is a non-cash method for commercial customers to avoid incurring charges for deposit services based on account balances.

Operating expenses increased \$11.4 million or 6% over 2013. Personnel costs increased \$4.4 million or 4% primarily due to standard annual merit increases and increased incentive compensation. Net losses and operating expenses on repossessed assets increased \$926 thousand compared to the prior year. Other non-personnel expenses increased \$6.1 million primarily due to higher data processing expenses related to increased transaction card activity. Corporate expense allocations decreased \$3.5 million compared to the prior year.

The average outstanding balance of loans attributed to Commercial Banking increased \$1.1 billion to \$10.7 billion for 2014. 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. Commercial Banking experienced a net recovery of \$7.4 million for 2014 and a net recovery of \$4.4 million or 0.05% of average loans attributed to this line of business for 2013.

Average deposits attributed to Commercial Banking were \$8.9 billion for 2014, an increase of \$522 million or 6% over 2013, led by growth in average demand deposits. Interest-bearing transaction account and time deposit balances also grew over the prior year. Average balances attributed to our commercial & industrial loan customers increased \$557 million or 18%. Average balance attributed to our healthcare customer grew by \$58 million or 12% over the prior year. Small business banking customer average balances increased \$56 million or 5%. Average balances attributed to our healthcare customers grew by \$58 million or 12% over the prior year. Average balances attributed to our energy customers decreased \$94 million or 6%. Average balances held by treasury services customers decreased \$43 million or 3% compared to the prior year. 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 four primary distribution channels: traditional 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, through correspondent loan originators and through HomeDirect Mortgage, an online origination channel.

Consumer banking contributed \$36.9 million to consolidated net income for 2014, compared to \$64.6 million in the prior year, primarily due to a decrease in mortgage banking revenue. Fees and commission revenue decreased primarily due to mortgage banking revenue and deposit service fee charges. Net interest revenue was lower and operating expenses and corporate expense allocations increased. The change in the fair value of mortgage servicing rights, net of economic hedges, decreased other operating revenue attributed to Consumer Banking by \$3.7 million in 2014 and increased other operating revenue by \$2.2 million in 2013.

Table 10 – Consumer Banking (Dollars in thousands)

	Year Ended December 31,							
	2014		2013		2012			
Net interest revenue from external sources	\$95,910		\$100,153		\$102,321			
Net interest revenue from internal sources	32,170		34,850		36,700			
Total net interest revenue	128,080		135,003		139,021			
Net loans charged off	5,405		5,532		10,588			
Net interest revenue after net loans charged off	122,675		129,471		128,433			
Fees and commissions revenue	196,641		217,269		267,218			
Gain (loss) on financial instruments and other assets, net	20,619		(14,653)	13,715			
Change in fair value of mortgage servicing rights	(16,445)	22,720		(9,210)		
Other operating revenue	200,815		225,336		271,723	,		
Personnel expense	96,957		94,451		95,477			
Net losses (gains) and operating expenses of repossessed assets	(164)	(815)	1,404			
Other non-personnel expense	99,289		95,463		109,717			
Total other operating expense	196,082		189,099		206,598			
Net direct contribution	127,408		165,708		193,558			
Corporate allocations	67,040		60,005		64,239			
Net income before taxes	60,368		105,703		129,319			
Federal and state income taxes	23,483		41,118		50,305			
Net income	\$36,885		\$64,585		\$79,014			
Average assets	\$6,555,642		\$6,487,255		\$6,498,193			
Average loans	2,368,686		2,372,253		2,407,676			
Average deposits	6,520,835		6,432,498		6,367,416			
Average invested capital	277,404		293,736		289,665			
Return on average assets	0.56	%	1.00	%	1.22	%		
Return on invested capital	13.30	%	21.99	%	27.28	%		
Efficiency ratio	56.58	%	51.30	%	49.60	%		
Net charge-offs to average loans	0.23	%	0.23	%	0.44	%		
Residential mortgage loans funded for sale	\$4,476,625		\$4,081,390		\$3,708,350			
	December	31,	,					
	2014		2013		2012			
Banking locations	182		206		217			
Residential mortgage loans servicing portfolio ¹	\$17,308,2	12	\$14,818,01	6	\$13,091,482	2		
Includes outstanding main sincl for loops some and for offiliates								

¹ Includes outstanding principal for loans serviced for affiliates

Net interest revenue from consumer banking activities decreased \$6.9 million compared to 2013 primarily due to a \$6.1 million decrease in revenue related to a deposit advance product that was phased out during the second quarter of 2014. Average loan balances were largely unchanged compared to the prior year, with growth in permanent residential mortgage loans, partially offset by a decrease in other consumer loans. Net loans charged off by the Consumer Banking unit decreased \$127 thousand compared to 2013 to \$5.4 million or 0.0023 of average loans. Net consumer banking charge-offs include overdrawn deposit accounts and other consumer loans.

Fees and commissions revenue decreased \$20.6 million or 9% compared to the prior year. Mortgage banking revenue was down \$13.1 million or 11% compared to the prior year. Growth in residential mortgage loan origination volume was offset by changes in the product mix toward more correspondent originations and fewer refinanced loans. Deposit service charges and fees decreased \$5.3 million or 9% compared to the prior year primarily due to lower overdraft fees.

Operating expenses increased \$7.0 million or 4% over 2013. Personnel expenses were up \$2.5 million or 3% primarily due to increased incentive compensation expense and standard annual merit increases, partially offset by staffing reductions. Net losses and operating expenses of repossessed assets were up \$651 thousand compared to the prior year. Other non-personnel expense increased \$3.8 million or 4%. Professional fees and services expense was up \$3.8 million primarily related to higher mortgage compliance costs. Data processing and communications expense increased \$2.0 million primarily related to increased transaction activity. Business promotion expense was down \$1.4 million and mortgage banking costs decreased \$1.2 million compared to the prior year. Corporate expense allocations increased \$7.0 million compared to the prior year.

Average consumer deposit balances increased \$88 million or 1% over the prior year. Average demand deposit balances increased \$127 million or 10% and average interest-bearing transaction accounts increased \$110 million or 4%. Average savings account balances were up \$31 million or 11%. Higher costing time deposit balances decreased \$180 million or 10%.

Our Consumer Banking division originates, markets and services conventional and government-sponsored residential mortgage loans for all of our geographical markets. We funded \$4.6 billion of residential mortgage loans in 2014 compared to \$4.3 billion in 2013. Mortgage loan fundings included \$4.5 billion of mortgage loans funded for sale in the secondary market and \$121 million funded for retention within the consolidated group. Approximately 15% of our mortgage loans funded were in the Oklahoma market and 13% in the Texas market. In addition, 43% of our mortgage loan fundings came from correspondent lenders and 9% of our mortgage loan fundings were from our DirectMortgage online sales channel.

At December 31, 2014, the Consumer Banking division serviced \$16.2 billion of mortgage loans for others and \$1.1 billion of loans retained within the consolidated group. Approximately 86% 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 \$75 million or 0.46% of loans serviced for others at December 31, 2014 compared to \$80 million or 0.58% of loans serviced for others at December 31, 2013. Mortgage servicing revenue, including revenue on loans serviced for the consolidated group, increased \$4.9 million or 11% over the prior year to \$49.8 million.

Wealth Management

Wealth Management contributed \$21.4 million to consolidated net income in 2014, an increase of \$4.3 million or 25% over the prior year. Revenue in 2013 was reduced \$8.7 million (\$5.3 million after tax) from changes in the fair value of our trading securities inventory due to sharp increases in interest rates. The following discussion excludes these inventory adjustment charges.

Net interest revenue decreased \$1.1 million or 2% primarily due to decreased loan yields. Fees and commissions revenue increased \$27.7 million or 13% over the prior year. Other operating expense increased \$18.9 million or 10%. Increased fees and commission revenue and operating expense was primarily due to the acquisition of GTRUST Financial Corporation and MBM Advisors during 2014.

Table 11 – Wealth Management (Dollars in thousands)

(=	Year Ended December 31,							
	2014		2013		2012			
Net interest revenue from external sources	\$23,826		\$25,478		\$27,647			
Net interest revenue from internal sources	20,578		20,061		21,456			
Total net interest revenue	44,404		45,539		49,103			
Net loans charged off	213		1,275		2,284			
Net interest revenue after net loans charged off	44,191		44,264		46,819			
Fees and commissions revenue	240,621		212,878		199,406			
Loss on financial instruments and other assets, net	(1,576)	(1,223)	(2,100)		
Other operating revenue	239,045		211,655		197,306			
Personnel expense	171,563		160,211		146,066			
Net losses and operating expenses of repossessed assets	329				54			
Other non-personnel expense	44,878		37,679		31,303			
Other operating expense	216,770		197,890		177,423			
Net direct contribution	66,466		58,029		66,702			
Corporate allocations	31,375		29,993		30,525			
Net income before taxes	35,091		28,036		36,177			
Federal and state income tax	13,650		10,906		14,073			
Net income	\$21,441		\$17,130		\$22,104			
Average assets	\$4,518,511		\$4,556,132		\$4,357,641			
Average loans	985,726		932,229		927,277			
Average deposits	4,391,434		4,385,553		4,281,423			
Average invested capital	193,784		203,914		184,707			
Return on average assets	0.52	%	0.40	%	0.52	%		
Return on invested capital	12.07	%	9.00	%	12.26	%		
Efficiency ratio	75.90	%	76.37	%	71.19	%		
Net charge-offs to average loans	0.02	%	0.14	%	0.25	%		

Our Wealth Management division serves as custodian to or manages assets of customers. Fees are earned commensurate with the level of service provided. We may have sole or joint investment discretion over the assets of the customer or may be fiduciary for the assets, but investment selection authority remains with the customer or a manager outside of the Company. The Wealth Management division also provides safekeeping services for personal and institutional customers including holding of the customer's assets, processing of income and redemptions and other customer recordkeeping and reporting services. We also provide brokerage services for customers whom maintain or delegate investment authority and for which BOK Financial does not have custody of the assets.

A summary of assets under management or in custody follows in Table 12.

Table 12 – Assets Under Management or In Custody (Dollars in thousands)

	December 31,		
	2014	2013	2012
Fiduciary assets in custody for which BOKF has sole or joint discretionary authority	\$14,644,494	\$12,752,460	\$10,981,353
Fiduciary assets not in custody for which BOKF has sole or joint discretionary authority	3,324,667	1,728,426	1,659,822
Non-managed fiduciary assets in custody	18,028,716	15,656,206	13,187,863
Total fiduciary assets	35,997,877	30,137,092	25,829,038
Assets held in safekeeping	22,952,394	22,087,207	20,994,011
Brokerage accounts under BOKF administration	5,653,095	4,882,930	4,402,992
Assets under management or in custody	\$64,603,366	\$57,107,229	\$51,226,041

Net interest revenue decreased \$1.1 million or 2% compared to the prior year. Growth in average assets was largely due to funds sold to the Funds Management unit. Average deposit balances were largely unchanged compared to the prior year. Non-interest-bearing demand deposits increased \$48 million, offset by a \$46 million decrease in interest-bearing transaction balances. Average loan balances were up \$53 million or 6%. The benefit of this growth was partially offset by lower yields.

Fees and commissions revenue increased \$19.0 million or 9% over the prior year. Fiduciary and asset management revenue increased \$19.5 million or 20%. The acquisitions of Topeka, Kansas-based GTRUST Financial Corporation in the first quarter of 2014 and Houston, Texas-based MBM Advisors in the second quarter of 2014 added \$7.8 million in revenue in 2014 and \$2.0 billion of fiduciary assets as of December 31, 2014. The remaining increase was primarily due to the growth in the fair value of fiduciary assets administered by the Company. Brokerage and trading revenue decreased \$1.1 million or 1% compared to the prior year. Investment banking fees grew \$3.5 million or 25% over the prior year, offset by a decrease in securities trading revenue.

Other operating revenue includes fees earned from state and municipal bond underwriting and financial advisory services, primarily in the Oklahoma and Texas markets. In 2014, the Wealth Management division participated in 422 underwritings that totaled \$8.6 billion. As a participant, the Wealth Management division was responsible for facilitating the sale of approximately \$2.5 billion of these underwritings. In 2013, the Wealth Management division participated in 456 underwritings that totaled approximately \$6.8 billion. Our interest in these underwritings totaled approximately \$2.8 billion. The Wealth Management division also participated in 18 corporate debt underwritings during 2014 that totaled \$13.0 billion. Our interest in these underwritings was \$352 million.

Operating expenses increased \$18.9 million or 10% over the prior year. Personnel expenses increased \$11.4 million or 7% due to expansion of the Wealth Management division during the year, including \$4.4 million related to the GTRUST Financial and MBM Advisors acquisitions. Regular compensation costs increased \$6.5 million primarily

due to increased headcount and annual merit increases. Incentive compensation increased \$3.4 million over the prior year. Non-personnel expenses increased \$7.2 million or 19%, including \$3.3 million to the GTRUST Financial and MBM Advisors acquisitions. Approximately \$806 thousand of this increase related to amortization of acquired intangible assets. Corporate expense allocations were up \$1.4 million or 5% due primarily to expansion of the Wealth Management business line and increased customer transaction activity.

Financial Condition Securities

We maintain a securities portfolio to enhance profitability, 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 December 31, 2014, December 31, 2013 and December 31, 2012.

Table 13 – Securities (In thousands)

		December 31 2014	1,	2013	3 2012				
		Amortized	Fair Volum	Amortized	Fair Value	Amortized	Fair Value		
	Trading:	Cost	Value	Cost	Value	Cost	Value		
	U.S. Government agency debentures	\$85,154	\$85,092	\$34,043	\$34,120	\$16,602	\$16,545		
	U.S. government agency residential mortgage-backed securities	30,930	31,199	20,888	21,011	85,914	86,361		
	Municipal and other tax-exempt securities	38,933	38,951	27,532	27,350	90,552	90,326		
	Other trading securities Total trading securities	33,496 \$188,513	33,458 \$188,700	9,142 \$91,605	9,135 \$91,616	20,883 \$213,951	20,870 \$214,102		
	Investment:								
ta U re	Municipal and other tax-exempt securities U.S. government agency	\$405,090	\$408,344	\$440,187	439,870	\$232,700	\$235,940		
	residential mortgage-backed securities ¹	35,750	37,463	50,182	51,864	82,767	85,943		
	Other debt securities Total investment securities	211,520 \$652,360	227,819 \$673,626	187,509 \$677,878	195,393 \$687,127	184,067 \$499,534	206,575 \$528,458		
	Available for sale:								
	U.S. Treasury securities	\$1,005	\$1,005	\$1,042	\$1,042	\$1,000	\$1,002		
	Municipal and other tax-exempt securities	63,018	63,557	73,232	73,775	84,892	87,142		
	Residential mortgage-backed securities:								
U.S. Priva Tota mort	U.S. government agencies Private issue	6,549,304 154,360	6,646,884 165,957	7,720,189 214,181	7,716,010 221,099	9,650,650 322,902	9,889,821 325,163		
	Total residential mortgage-backed securities	6,703,664	6,812,841	7,934,370	7,937,109	9,973,552	10,214,984		
	Commercial mortgage-backed securities guaranteed by U.S. government agencies	2,064,091	2,048,609	2,100,146	2,055,804	890,746	895,075		
	Other debt securities Perpetual preferred stock	9,438 22,171	9,212 24,277	35,061 22,171	35,241 22,863	35,680 22,171	36,389 25,072		

Equity securities and mutual funds Total available for sale securities	18,603	19,444	19,069	21,328	24,593	27,557
	\$8,881,990	\$8,978,945	\$10,185,091	\$10,147,162	\$11,032,634	\$11,287,221
Fair value option securities: U.S. government agency						
residential mortgage-backed securities	\$309,973	\$311,597	\$165,809	\$157,431	\$253,726	\$257,040
Corporate debt securities			_	_	25,077	26,486
Other securities			9,485	9,694	723	770
Total fair value option securities	\$309,973	\$311,597	\$175,294	\$167,125	\$279,526	\$284,296

Includes net realized gain of \$615 thousand at December 31, 2014, \$1.8 million at December 31, 2013 and \$5.0 million at December 31, 2012 remaining in Accumulated Other Comprehensive Income in the Consolidated Balance Sheets related to securities transferred from the available for sale securities portfolio to the investment portfolio in 2011. See Note 2 to the Consolidated Financial Statements for additional discussion.

In addition to the above, restricted equity securities include stock we are required to hold as members of the Federal Reserve system and the Federal Home Loan Banks ("FHLB"). Restricted equity securities are carried at cost as theses securities do not have a readily determined fair value because ownership of these shares are restricted and they lack a market. Federal Reserve Bank stock totaled \$35 million at December 31, 2014, \$34 million at December 31, 2013 and \$34 million at December 31, 2012. Holdings of FHLB stock totaled \$106 million at December 31, 2014, \$51 million at December 31, 2013 and \$31 million at December 31, 2012. Requirements to hold FHLB stock are directly related to borrowings from the FHLB.

At December 31, 2014, the carrying value of investment (held-to-maturity) securities was \$652 million and the fair value was \$674 million. Investment securities consist primarily of intermediate and long-term, fixed rate Oklahoma and Texas 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 \$112 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 \$8.9 billion at December 31, 2014, a decrease of \$1.3 billion compared to December 31, 2013. Available for sale securities consist primarily of U.S. government agency residential mortgage-backed securities and U.S. government agency commercial mortgage-backed securities. Commercial mortgage-backed securities have prepayment penalties similar to commercial loans. At December 31, 2014, residential mortgage-backed securities represented 76% of total available for sale securities. The decrease in amortized cost during the year was primarily due to U.S. government agency residential mortgage-backed 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 combined investment and available for sale securities portfolios at December 31, 2014 is 3.0 years. Management estimates the combined portfolios' duration extends to 3.5 years assuming an immediate 200 basis point upward shock. The estimated combined portfolios' duration contracts to 2.8 years assuming a 50 basis point decline in the current low rate environment.

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 December 31, 2014, approximately \$6.5 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 \$6.6 billion at December 31, 2014.

We also hold amortized cost of \$154 million in residential mortgage-backed securities privately issued by publicly-owned financial institutions. The amortized cost of these securities decreased \$60 million from December 31, 2013, primarily due to cash received and the sale of \$31 million during the year. The fair value of our portfolio of privately issued residential mortgage-backed securities totaled \$166 million at December 31, 2014.

The amortized cost of our portfolio of privately issued residential mortgage-backed securities included \$89 million of Jumbo-A residential mortgage loans and \$66 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. Approximately 91% 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 30% 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.

The aggregate gross amount of unrealized losses on available for sale securities totaled \$33 million at December 31, 2014, a decrease of \$125 million from December 31, 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 \$373 thousand were recognized in earnings in 2014.

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 \$294 million of bank-owned life insurance at December 31, 2014. This investment is expected to provide a long-term source of earnings to support existing employee benefit programs. Approximately \$262 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 December 31, 2014, the fair value of investments held in separate accounts was approximately \$279 million. As the underlying fair value of the investments held in a separate account at December 31, 2014 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 \$32 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 \$14.2 billion at December 31, 2014, growing \$1.4 billion or 11% over December 31, 2013. Commercial loans have grown by \$1.2 billion or 15% due largely to growth in energy, services and healthcare sector loans. Commercial real estate loans increased \$313 million or 13%. Growth in loans secured by industrial facilities and multifamily residential property sector loans were partially offset by a decrease in construction and land development loans. Residential mortgage loans decreased \$103 million compared to the prior year. The decreased balances in non-guaranteed permanent residential mortgage and home equity loans were partially offset by an increase in permanent residential mortgage loans guaranteed by U.S. government agencies. Consumer loans increased \$53 million.

Table 14 – Loans (In thousands)

(In thousands)	December 31, 2014	2013	2012	2011	2010
Commercial:					
Energy	\$2,860,428	\$2,351,760	\$2,460,659	\$2,005,041	\$1,706,366
Services	2,518,229	2,282,210	2,164,186	1,761,538	1,574,680
Wholesale/retail	1,313,316	1,201,364	1,106,439	967,426	981,047
Manufacturing	532,594	391,751	348,484	336,733	319,353
Healthcare	1,454,969	1,274,246	1,081,406	978,160	843,826
Other commercial and industrial	416,134	441,890	480,738	506,172	516,124
Total commercial	9,095,670	7,943,221	7,641,912	6,555,070	5,941,396
Commercial real estate:					
Residential construction and land					
development	143,591	206,258	253,093	342,054	451,720
Retail	666,889	586,047	522,786	509,402	420,038
Office	415,544	411,499	427,872	405,923	462,758
Multifamily	704,298	576,502	402,896	369,028	364,172
Industrial	428,817	243,877	245,994	278,186	178,032
Other commercial real estate	369,011	391,170	376,358	386,710	394,141
Total commercial real estate	2,728,150	2,415,353	2,228,999	2,291,303	2,270,861
Total Commercial Teal Cstate	2,720,130	2,113,333	2,220,777	2,271,303	2,270,001
Residential mortgage:					
Permanent mortgage	969,951	1,062,744	1,123,965	1,157,133	1,206,297
Permanent mortgages guaranteed by	205,950	181,598	160,444	184,973	72,385
U.S. government agencies	,	,	,	,	•
Home equity	773,611	807,684	760,631	632,421	556,593
Total residential mortgage	1,949,512	2,052,026	2,045,040	1,974,527	1,835,275
Consumer	434,705	381,664	395,505	448,843	595,504
Total	\$14,208,037	\$12,792,264	\$12,311,456	\$11,269,743	\$10,643,036

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.

Energy sector loans increased \$509 million or 22% over December 31, 2013. Service sector loans increased \$236 million or 10%. Healthcare sector loans increased \$181 million or 14%, manufacturing sector loans increased \$141 million or 36% and wholesale/retail sector loans increased \$112 million or 9%.

Table 15 presents our commercial loan portfolio distributed primarily by collateral location. Loans for which the collateral location is less relevant, such as unsecured loans and reserve-based energy loans, are distributed by the borrower's primary operating location.

Table 15 – Commercial Loans by Collateral Location (In thousands)

	Oklahoma	Texas	New Mexico	Arkansas	Colorado	Arizona	Kansas/ Missouri	Other	Total
Energy	\$601,021	\$1,366,260	\$52,307	\$7,677	\$376,019	\$13,099	\$69,501	\$374,544	\$2,860,428
Services	553,393	859,032	210,592	13,731	237,265	190,719	118,632	334,865	2,518,229
Wholesale/retai	1379,497	495,929	38,049	63,666	66,808	45,309	69,242	154,816	1,313,316
Manufacturing	166,390	166,992	2,499	12,850	28,481	53,649	38,667	63,066	532,594
Healthcare	236,730	269,210	114,821	71,301	107,324	64,242	209,178	382,163	1,454,969
Other									
commercial and	76,609	78,786	12,198	33,046	27,982	7,973	57,869	121,671	416,134
industrial									
Total									
commercial	\$2,013,640	\$3 236 209	\$430,466	\$202.271	\$843 879	\$374 991	\$563 089	\$1 431 125	\$9 095 670

commercial \$2,013,640 \$3,236,209 \$430,466 \$202,271 \$843,879 \$374,991 \$563,089 \$1,431,125 \$9,095,670 loans

The majority of our commercial portfolio is located within our geographic footprint. The Other category includes two primary locations, Louisiana and California, which represent \$175 million or 1.9% of the commercial portfolio and \$170 million or 1.9% of the commercial portfolio, respectively at December 31, 2014. All other states individually represent less than one percent of total commercial loans.

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.

Energy loans totaled \$2.9 billion or 20% of total loans at December 31, 2014. Unfunded energy loan commitments increased by \$341 million to \$2.9 billion at December 31, 2014. Approximately \$2.5 billion or 86% of energy loans were to oil and gas producers, an increase of \$435 million over December 31, 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 that provide services to the energy industry increased \$111 million during 2014 to \$222 million. Loans to borrowers in the midstream sector of the industry totaled \$101 million at December 31, 2014. Loans to other energy borrowers, including those engaged in wholesale or retail energy sales totaled \$81 million at December 31, 2014, a decrease of \$138 million from the prior year.

The services sector of the loan portfolio totaled \$2.5 billion or 18% of total loans and consists of a large number of loans to a variety of businesses, including governmental, educational, utilities, not-for-profit and professional/technical services. Approximately \$1.2 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 December 31, 2014, the outstanding principal balance of these loans totaled \$3.2 billion. Approximately 80% of these loans are to borrowers with local market relationships. We serve as the agent lender in approximately 17% 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. The majority of commercial real estate loans are secured by properties within our geographic footprint, with the larger concentrations in Texas and Oklahoma, 34% and 16% at December 31, 2014. 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 \$2.7 billion or 19% of the loan portfolio at December 31, 2014. The outstanding balance of commercial real estate loans increased \$313 million over 2013. Growth in loans secured by industrial facilities, loans secured by multifamily residential properties and loans secured by retail facilities was partially offset by a decrease in construction and land development loans. The commercial real estate loan balance as a percentage of our total loan portfolio has ranged from 18% to 21% over the past five years. The commercial real estate segment of our loan portfolio distributed by collateral location follows in Table 16.

Table 16 – Commercial Real Estate Loans by Collateral Location (In thousands)

	Oklahoma	Texas	New Mexico	Arkansas	Colorado	Arizona	Kansas/ Missouri	Other	Total
Residential construction and land	\$27,770	\$34,354	\$19,191	\$13,252	\$42,842	\$1,240	\$4,196	\$746	\$143,591
development Retail	84,737	208,607	75,435	5,362	68,591	57,466	6,927	159,764	666,889
Office	80,077	177,749	28,405	583	21,625	40,009	12,239	54,857	415,544
Multifamily	125,862	258,246	34,507	24,324	64,897	52,638	49,040	94,784	704,298
Industrial Other	44,827	165,322	36,157	553	6,427	17,693	43,732	114,106	428,817
commercial real estate	64,821	85,027	47,365	12,173	35,073	46,078	21,619	56,855	369,011
Total commercial real estate loans	\$428,094	\$929,305	\$241,060	\$56,247	\$239,455	\$215,124	\$137,753	\$481,112	\$2,728,150

Residential construction and land development loans, which consist primarily of residential construction properties and developed building lots, decreased \$63 million or 30% during 2014 to \$144 million at December 31, 2014 primarily due to net pay-downs. The Other category includes Georgia with \$63 million or 2.3% of total commercial real estate loans, Mississippi with \$45 million or 1.6% of total commercial real estate loans, Iowa with \$43 million or 1.6% of total commercial real estate loans. All other locations included in Other individually represent less than 1.50% of the total commercial real estate loan population.

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 may be secured by automobiles, recreational and marine equipment or other collateral, or may be unsecured. 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 \$1.9 billion, a \$103 million or 5% decrease compared to December 31, 2013. In general, we sell the majority of our fixed rate loan originations that conform to U.S. government agency standards 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. Collateral for 98% of our residential mortgage portfolio is located within our geographic footprint.

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. 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.

At December 31, 2014, \$206 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 are eligible to be repurchased. We may repurchase these loans 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 in the Consolidated Balance Sheets. Permanent residential mortgage loans guaranteed by U.S. government agencies increased \$24 million or 13% over December 31, 2013.

Home equity loans totaled \$774 million at December 31, 2014, a \$34 million or 4% decrease compared to December 31, 2013. Most of the decrease was in first-lien, fully amortizing home equity. 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 repayments. 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 December 31, 2014 by lien position and amortizing status follows in Table 17.

Table 17 – Home Equity Loans (In thousands)

	Revolving	Amortizing	Total
First lien	\$36,117	\$497,225	\$533,342
Junior lien	69,073	171,196	240,269
Total home equity	\$105,190	\$668,421	\$773,611

The distribution of residential mortgage and consumer loans at December 31, 2014 is presented in Table 18. Residential mortgage loans are distributed by collateral location. Consumer loans are generally distributed by borrower location.

Table 18 – Residential Mortgage and Consumer Loans by Collateral Location (In thousands)

	Oklahoma	Texas	New Mexico	Arkansas	Colorado	Arizona	Kansas/N	10sberi	Total
Residential mortgage: Permanent mortgage Permanent	\$207,708	\$379,078	\$38,778	\$17,779	\$160,386	\$88,299	\$ 54,468	\$23,455	\$969,951
mortgages guaranteed by U.S. government agencies	68,949	24,336	67,063	6,228	11,656	3,373	14,969	9,376	205,950
Home equity	461,469	135,228	123,470	4,628	30,701	9,642	7,864	609	773,611
Total residential mortgage	\$738,126	\$538,642	\$229,311	\$28,635	\$202,743	\$101,314	\$77,301	\$33,440	\$1,949,512
Consumer	\$210,542	\$153,675	\$10,993	\$908	\$27,949	\$12,880	\$ 16,229	\$1,529	\$434,705

The Company secondarily evaluates loan portfolio performance based on the primary geographical market managing the loan. Loans attributed to a geographical market may not represent the location of the borrower or the collateral. All permanent mortgage loans serviced by our mortgage banking unit and held for investment by the Bank are centrally managed by the Bank of Oklahoma.

Table 19 – Loans Managed by Primary Geographical Market (In thousands)

(In thousands)							
	December 31,						
	2014	2013	2012	2011	2010		
Bank of Oklahoma:							
Commercial	\$3,142,689	\$2,902,140	\$3,089,686	\$2,826,649	\$2,693,232		
Commercial real estate	603,610	602,010	580,694	607,030	703,041		
Residential mortgage	1,467,096	1,524,212	1,488,486	1,411,560	1,227,184		
Consumer	206,115	192,283	220,096	235,909	327,599		
Total Bank of Oklahoma	5,419,510	5,220,645	5,378,962	5,081,148	4,951,056		
		, ,	, ,	•	, ,		
Bank of Texas:							
Commercial	3,549,128	3,052,274	2,726,925	2,249,888	1,943,666		
Commercial real estate	1,027,817	816,574	771,796	830,642	701,993		
Residential mortgage	235,948	260,544	275,408	268,053	300,916		
Consumer	154,363	131,297	116,252	126,570	145,699		
Total Bank of Texas	4,967,256	4,260,689	3,890,381	3,475,153	3,092,274		
Total Bank of Texas	1,507,250	1,200,000	3,070,301	3,473,133	3,072,277		
Bank of Albuquerque:							
Commercial	383,439	342,336	265,830	258,668	284,394		
Commercial real estate	296,358	308,829	326,135	303,500	308,605		
Residential mortgage	127,999	133,900	130,337	104,695	94,010		
Consumer	10,899	13,842	15,456	19,369	19,620		
Total Bank of Albuquerque	818,695	798,907	737,758	686,232	706,629		
Total Bank of Albuquerque	010,093	190,901	131,136	080,232	700,029		
Bank of Arkansas:							
Commercial	95,510	81,556	62,049	76,199	83,297		
Commercial real estate	88,301	78,264	90,821	136,170	118,662		
Residential mortgage	7,261	7,922	13,046	15,772	15,614		
Consumer	5,169	8,023	15,421	35,911	72,869		
Total Bank of Arkansas	196,241	175,765	181,337	264,052	290,442		
Total Ballit of Fiftangas	150,211	175,765	101,007	201,002	2>0,1.12		
Colorado State Bank & Trust:							
Commercial	977,961	735,626	776,610	544,020	436,094		
Commercial real estate	194,553	190,355	173,327	156,013	196,728		
Residential mortgage	57,119	62,821	59,363	64,627	75,266		
Consumer	27,918	22,686	19,333	21,598	21,276		
Total Colorado State Bank & Trust	1,257,551	1,011,488	1,028,633	786,258	729,364		
	, ,	,- ,	,,	,	,		
Bank of Arizona:							
Commercial	547,524	417,702	313,296	271,914	215,973		
Commercial real estate	355,140	257,477	201,760	198,160	206,948		
Residential mortgage	35,872	47,111	57,803	89,315	97,576		
Consumer	12,883	7,887	4,686	5,633	5,604		
Total Bank of Arizona	951,419	730,177	577,545	565,022	526,101		
	•	•	•	•	•		
Bank of Kansas City:							
Commercial	399,419	411,587	407,516	327,732	284,740		
Commercial real estate	162,371	161,844	84,466	59,788	34,884		

Residential mortgage Consumer Total Bank of Kansas City	18,217 17,358 597,365	15,516 5,646 594,593	20,597 4,261 516,840	20,505 3,853 411,878	24,709 2,837 347,170
Total BOK Financial loans	\$14,208,037	\$12,792,264	\$12,311,456	\$11,269,743	\$10,643,036
56					

Table 20 – Loan Maturity and Interest Rate Sensitivity at December 31, 2014 (In thousands)

Total Within 1 1-5 Years After 5	,	
Year Years		
Loan maturity:		
Commercial \$9,095,670 \$701,989 \$5,557,425 \$2,836,256	,	
Commercial real estate 2,728,150 170,797 1,757,370 799,983		
Total \$11,823,820 \$872,786 \$7,314,795 \$3,636,239		
Interest rate sensitivity for selected loans with:		
Predetermined interest rates \$2,472,063 \$18,188 \$793,689 \$1,660,186		
Floating or adjustable interest rates 9,351,757 854,598 6,521,106 1,976,053		
Total \$11,823,820 \$872,786 \$7,314,795 \$3,636,239		

Loan Commitments

We enter into certain off-balance sheet arrangements in the normal course of business. These arrangements included unfunded loan commitments which totaled \$8.3 billion and standby letters of credit which totaled \$448 million at December 31, 2014. 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 \$624 thousand of the outstanding standby letters of credit were issued on behalf of customers whose loans are nonperforming at December 31, 2014.

Table 21 – Off-Balance Sheet Credit Commitments (In thousands)

`	December 3	December 31,									
	2014	2013	2012	2011	2010						
Loan commitments	\$8,328,416	\$7,096,373	\$6,636,587	\$5,193,545	\$5,001,338						
Standby letters of credit	447,599	444,248	466,477	534,565	588,091						
Mortgage loans sold with recourse	179,822	191,299	226,922	289,021	330,963						

As more fully described in Note 7 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 December 31, 2014, the principal balance of residential mortgage loans sold subject to recourse obligations totaled \$180 million, down from \$191 million at December 31, 2013. Substantially all of these loans are to borrowers in our primary markets including \$119 million to borrowers in Oklahoma, \$18 million to borrowers in Arkansas and \$13 million to borrowers in New Mexico. At December 31, 2014, approximately 4% of these loans are nonperforming and 5% were past due 30 to 89 days. A separate accrual for credit risk of \$7.3 million is available to absorb losses on these loans.

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 7 to the Consolidated Financial Statements. For the period from

2010 through 2014, approximately 18% 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 \$3.2 million at December 31, 2014.

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. 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 or exchanges to minimize market risk to us from 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 counter-parties 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.

On October 31, 2011, MF Global filed for bankruptcy protection. After partial distributions from the bankruptcy trustee during 2011, the remaining amount due totaled \$8.5 million at December 31, 2011. This amount was written down to \$6.8 million in 2011 based on our evaluation of amounts we expected to recover at that time. We received full payment of the original amount through distributions from the bankruptcy trustee including \$806 thousand received in 2014, \$5.6 million received in 2013 and \$2.0 million received in 2012.

Derivative contracts are carried at fair value. At December 31, 2014, the net fair values of derivative contracts, before consideration of cash margin, reported as assets under these programs totaled totaled \$433 million compared to \$274 million at December 31, 2013. Derivative contracts carried as assets include foreign exchange contracts with fair values of \$238 million, energy contracts with fair values of \$93 million, to-be-announced residential mortgage-backed securities sold to our mortgage banking customers with fair values of \$55 million, interest rate swaps primarily sold to loan customers with fair values of \$35 million and equity option contracts with fair values of \$11 million. Before consideration of cash margin paid to counterparties, the aggregate net fair values of derivative contracts held under these programs reported as liabilities totaled \$432 million.

At December 31, 2014, total derivative assets were reduced by \$71 million of cash collateral received from counterparties and total derivative liabilities were reduced by \$78 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 December 31, 2014 follows in Table 22.

Table 22 – Fair Value of Derivative Contracts

(In thousands)

Customers	\$264,213
Banks and other financial institutions	79,334
Exchanges	17,607
Energy companies	720
Fair value of customer hedge asset derivative contracts, net	\$361,874

The largest exposure to a single counterparty was to an exchange for energy derivative contracts which totaled \$15 million at December 31, 2014.

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 \$29.84 per barrel of oil would decrease the fair value of derivative assets by \$6.4 million. An increase in prices equivalent to \$83.18 per barrel of oil would increase the fair value of derivative assets by \$12 million. Liquidity requirements of this program are also affected by our credit rating. A decrease in credit rating to below investment grade would increase our obligation to post cash margin on existing contracts by approximately \$19 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 December 31, 2014, changes in interest rates 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 accrual for off-balance sheet risk totaled \$190 million or 1.34% of outstanding loans and 236% of nonaccruing loans at December 31, 2014. The allowance for loan losses was \$189 million and the accrual for off-balance sheet credit risk was \$1.2 million. At December 31, 2013, the combined allowance for credit losses was \$187 million or 1.47% of outstanding loans and 185% of nonaccruing loans. The allowance for loan losses was \$185 million and the accrual for off-balance sheet credit risk was \$2.1 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 or credit 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 and after exhaustion of collection efforts. After evaluating all credit factors, the Company determined that no provision for credit losses was necessary for 2014. A \$27.9 million negative provision for credit losses was recorded in 2013. Credit quality indicators, including historic loss rates, have improved to pre-recession levels. Improving charge-off trends resulted in lower estimated loss rates for many loan classes. Although we did not record a provision for credit losses during 2014 and recorded negative provisions for credit losses in 2013, management expects that a provision for credit losses will be necessary during 2015 based on the expectation of continued loan growth.

Table 23 – Summary of Loan Loss Experience (In thousands)

(in thousands)										
	Year Ended	d Dec	cember 31,							
	2014		2013		2012		2011		2010	
Allowance for loan losses:										
Beginning balance	\$185,396		\$215,507		\$253,481		\$292,971		\$292,095	
Loans charged off:										
Commercial	(3,569)	(6,335)	(9,341)	(14,836)	(27,640)
Commercial real estate	(2,047)	(5,845)	(11,642)	(15,973)	(59,962)
Residential mortgage	(4,448)	(5,753)	(10,047)	(14,107)	(20,056)
Consumer	(6,168)	(7,349)	(11,108)	(11,884)	(16,330)
Total	(16,232)	(25,282)	(42,138)	(56,800)	(123,988)
Recoveries of loans previously										
charged off:										
Commercial	5,703		7,488		6,128	1	7,478		9,263	
Commercial real estate	7,003		9,420		5,706		2,780		3,179	
Residential mortgage	2,000		1,558		1,928		2,334		901	
Consumer	4,328		4,778		5,056		5,758		6,265	
Total	19,034		23,244		18,818		18,350		19,608	
Net loans recovered (charged off)	2,802		(2,038)	(23,320)	(38,450)	(104,380)
Provision for loan losses	858		(28,073)	(14,654)	(1,040)	105,256	
Ending balance	\$189,056		\$185,396		\$215,507		\$253,481		\$292,971	
Accrual for off-balance sheet										
credit risk:										
Beginning balance	\$2,088		\$1,915		\$9,261		\$14,271		\$14,388	
Provision for off-balance sheet	(858	`	173		(7.246	`	(5.010	`	(117	`
credit risk	(030)	1/3		(7,346)	(5,010)	(117)
Ending balance	\$1,230		\$2,088		\$1,915		\$9,261		\$14,271	
Total combined provision for	\$ —		\$(27,900)	\$(22,000)	\$(6,050)	\$105,139	
credit losses	ψ—		Ψ(21,)00	,	Ψ(22,000	,	Φ(0,050	,	Ψ105,157	
Allowance for loan losses to loans	1.33	%	1.45	%	1.75	%	2.25	%	2.75	%
outstanding at period end				,-				70		
Net charge-offs to average loans	(0.02)%	0.02	%	0.20	%	0.35	%	0.96	%
Total provision for credit losses to		%	(0.23)%	(0.19)%	(0.06)%	0.96	%
average loans	117.26					<i>o</i> / 1	32.31	01	15 01	01
Recoveries to gross charge-offs	117.26	%	91.94	%	44.66	% 1	32.31	%	15.81	%
Allowance for loan losses as a	(67.47)x	90.97x		9.24	\mathbf{x}^{-1}	6.59	X	2.81	X
multiple of net charge-offs Accrual for off-balance sheet										
credit risk to off-balance sheet	0.01	0%	0.03	0%	0.03	%	0.14	0%	0.25	%
credit commitments	0.01	70	0.03	70	0.03	70	0.14	70	0.23	70
Combined allowance for credit										
losses to loans outstanding at	1.34	0%	1.47	0%	1.77	%	2.33	0%	2.89	%
period-end	1.34	70	1.4/	70	1.//	/0	4.33	70	4.09	/0
Includes \$7.1 million of negative		otod	to a mafum d	of o	aattlamant b	. atv a a	n DOV Eine		l and the Cit	

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 net charge-offs to average loans was 0.14%, recoveries to gross charge-offs were 61.51% and the allowance for loan losses as a multiple of net charge-offs was 13.29x for 2012.

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 agreements. This includes all nonaccruing loans, all loans modified in trouble debt restructurings and all government guaranteed loans repurchased from GNMA pools. At December 31, 2014, impaired loans totaled \$283 million, including \$1.2 million with specific allowances of \$312 thousand and \$282 million with no specific allowances because the loan balances represent the amounts we expect to recover. At December 31, 2013, impaired loans totaled \$282 million, including \$2.1 million of impaired loans with specific allowances of \$1.0 million and \$280 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 risks 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 \$161 million at December 31, 2014, compared to \$156 million at December 31, 2013. The general allowance for the commercial loan portfolio segment increased by \$12 million primarily due to loan growth and exposure to lower energy prices. The general allowance for the commercial real estate loan portfolio segment increased \$1.0 million over December 31, 2013. The general allowance for residential mortgage loans decreased \$5.9 million and the general allowance for consumer loans decreased \$2.7 million, primarily due to lower estimated 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 \$28 million at both December 31, 2014 and December 31, 2013. The nonspecific allowance includes consideration of the indirect impact of falling energy prices on the broader economies within our geographical footprint that are highly dependent on the energy industry. The nonspecific allowance also considers the possible impact of the European debt crisis and similar economic factors on our loan portfolio. As demonstrated by continued domestic and European accommodative monetary policies, these factors remain a continued significant risk, although they have remained fairly stable throughout the year.

An allocation of the allowance for loan losses by loan category follows in Table 24.

Table 24 – Allowance for Loan Losses Allocation

(Dollars in thousands)

December 31,

2014

2013

2012

2011

2010

Allowance,

Loan category:

Commercial \$90,875 64.02 % \$79,180 62.10 % \$65,280 62.07 % \$83,443 58.17 % \$104,631 55.82 % 42,445 19.20 % 41,573 18.88 % 54,884 18.11 % 67,034 20.33 % 98,709 21.34 %

Con	nmercial
real	estate

Residential	22 450	12.72	01	20.465	16.04	01	41.702	16.61	07	16 176	17.50	01	50.201	17.04	07
mortgage	23,458	13.72	%	29,465	16.04	%	41,/03	16.61	%	46,476	17.52	%	50,281	17.24	%
Consumer	4,233	3.06	%	6,965	2.98	%	9,453	3.21	%	10,178	3.98	%	12,614	5.60	%
Nonspecific allowance	28,045			28,213			44,187			46,350			26,736		

Total \$189,056 100.00 % \$185,396 100.00 % \$215,507 100.00 % \$253,481 100.00 % \$292,971 100.00 %

¹ Represents ratio of loan category balance to total loans.

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' continued ability to comply with current repayment terms. The potential problem loans totaled \$79 million at December 31, 2014. The current composition of potential problem loans by primary industry included energy - \$16 million, services - \$15 million, multifamily residential properties - \$13 million, construction and land development - \$11 million and wholesale/retail - \$8.1 million. Potential problem loans totaled \$74 million at December 31, 2013.

With the decrease in energy prices at the end of 2014, management conducted a comprehensive credit review of those areas of the energy portfolio that it deems having the highest level of risk in an energy industry downturn: energy services companies, energy borrowers with high total leverage, and those energy customers determined to be most susceptible to lower commodity prices in our most recent energy portfolio stress test. We conducted an updated stress test of its energy portfolio, assuming starting commodity prices of \$45 per barrel for oil and \$2.50 per MMBTUs for natural gas. We also reviewed borrowers who comprised a majority of energy loan growth in the fourth quarter. The results of the comprehensive review and updated stress test did not alter the general view that the loan portfolio is well positioned to withstand a short-term correction in oil and natural gas prices. No material near-term losses were identified.

Commodity price volatility is inherent in energy lending. Oil or natural gas prices have fallen by 50% or more in a six-month period six times since 2000, and by historic standards, the price drop which began in June 2014 is less severe than those previous declines. Our average gross charge-offs in the energy production portfolio are 9.9 basis points over the past 10 years and 6.4 basis points over the past 20 years, making it our best performing portfolio from a credit quality standpoint. We believe the duration of the downturn is the key question to assess credit risk or risk of an economic slowdown in our footprint. To that end, we see two distinct risk periods: if commodity prices return to a normalized, stable level over the next 6-12 months, we expect to see a handful of credits migrate to potential problem loan or non-accrual status, but no material actual losses in the portfolio. In addition, we expect a more modest impact on economic growth in our footprint. If the downturn extends beyond 12 months, outcomes are obviously more difficult to predict. At that point, we would be more likely to see loss content in the portfolio and a greater impact on the overall economy, and in turn lower loan demand. However, at present our portfolio is strong, we are doing business with high-quality borrowers, and we do not view the current commodity price decline as inherently different than previous declines we have experienced since 2000.

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.

BOK Financial had net recovery of \$2.8 million or (0.02)% of average outstanding loans for 2014, compared to a net charge-off of \$2.0 million or 0.02% of average loans in 2013.

Net commercial loan recoveries totaled \$2.1 million. Net commercial real estate loan recoveries totaled \$5.0 million. Net charge-offs on residential mortgage loans totaled \$2.4 million for the year and net charge-offs of consumer loans were \$1.8 million.

Table 25 – Nonperforming Assets (In thousands)

(In thousands)					
	December 31,				
	2014	2013	2012	2011	2010
Nonaccruing loans:					
Commercial	\$13,527	\$16,760	\$24,467	\$68,811	\$38,455
Commercial real estate	18,557	40,850	60,626	99,193	150,366
	•	•	•	•	•
Residential mortgage	48,121	42,320	46,608	29,767	37,426
Consumer	566	1,219	2,709	3,515	4,567
Total nonaccruing loans	80,771	101,149	134,410	201,286	230,814
Accruing renegotiated loans:					
Guaranteed by U.S. government agencies	73,985	54,322	38,515	28,974	18,551
Other				3,919	3,710
Total accruing renegotiated loans	73,985	54,322	38,515	32,893	22,261
	•	•	•	•	
Total nonperforming loans	154,756	155,471	172,925	234,179	253,075
Real estate and other repossessed assets:					
Guaranteed by U.S. government agencies	49,898	37,431	22,365	16,952	
Other	51,963	54,841	81,426	105,801	141,394
Real estate and other repossessed assets	101,861	92,272	103,791	122,753	141,394
Total nonperforming assets	\$256,617	\$247,743	\$276,716	\$356,932	\$394,469
Total nonperforming assets excluding	, , -	, ,,,	, , .	, ,	, ,
those guaranteed by U.S. government	\$129,022	\$155,213	\$215,347	\$311,006	\$375,918
	\$129,022	\$133,213	\$213,347	\$311,000	\$373,916
agencies					
Nonaccruing loans by loan class:					
Commercial:					
Energy	\$1,416	\$1,860	\$2,460	\$336	\$465
Services	5,201	4,922	12,090	16,968	19,262
Wholesale/retail	4,149	6,969	3,077	21,180	8,486
Manufacturing	450	592	2,007	23,051	2,116
Healthcare	1,380	1,586	3,166	5,486	3,534
Other	931	831	1,667	1,790	4,592
Total commercial	13,527	16,760	24,467	68,811	38,455
Commercial real estate:					
Residential construction and land	5 200	17 277	26,131	61 074	00.570
development	5,299	17,377	20,131	61,874	99,579
Retail	3,926	4,857	8,117	6,863	4,978
Office	3,420	6,391	6,829	11,457	19,654
Multifamily	3,120	7	2,706	3,513	6,725
•				3,313	
Industrial		252	3,968		4,087
Other commercial real estate	5,912	11,966	12,875	15,486	15,343
Total commercial real estate	18,557	40,850	60,626	99,193	150,366
Residential mortgage:					
Permanent mortgage	34,845	34,279	39,863	25,366	32,111
Permanent mortgages guaranteed by U.S.				•	-
government agencies	3,712	777	489	_	
Home equity	9,564	7,264	6,256	4,401	5,315
Home equity	J,JU T	1,207	0,230	7,701	3,313

Total residential mortgage	48,121	42,320	46,608	29,767	37,426
Consumer	566	1,219	2,709	3,515	4,567
Total nonaccruing loans ³	\$80,771	\$101,149	\$134,410	\$201,286	\$230,814

Table 25 – Nonperforming Assets (In thousands)

(In thousands)										
	December 3	31,								
	2014		2013		2012		2011		2010	
Nonaccruing loans as % of outstanding	loan balance	for	r class:							
Nonaccruing loans by loan class:										
Commercial:										
Energy	0.05	%	0.08	%	0.10	%	0.02	%	0.03	%
Services	0.21	%	0.22	%	0.56	%	0.96	%	1.22	%
Wholesale / retail	0.32	%	0.58	%	0.28	%	2.19	%	0.86	%
Manufacturing	0.08	%	0.15	%	0.58	%	6.85	%	0.66	%
Healthcare	0.09	%	0.12	%	0.29	%	0.56	%	0.42	%
Other	0.22	%	0.19	%	0.35	%	0.35	%	0.89	%
Total commercial	0.15	%	0.21	%	0.32	%	1.05	%	0.65	%
Commercial real estate:										
Residential construction and land	2.60	01	0.42	01	10.22	07	10.00	01	22.04	01
development	3.69	%	8.42	%	10.32	%	18.09	%	22.04	%
Retail	0.59	%	0.83	%	1.55	%	1.35	%	1.19	%
Office	0.82	%	1.55	%	1.60	%	2.82	%	4.25	%
Multifamily		%	_	%	0.67	%	0.95	%	1.85	%
Industrial		%	0.10	%	1.61	%		%	2.30	%
Other commercial real estate	1.60	%	3.06	%	3.42	%	4.00	%	3.89	%
Total commercial real estate	0.68	%	1.69	%	2.72	%	4.33	%	6.62	%
Residential mortgage:										
Permanent mortgage	3.59	%	3.23	%	3.55	%	2.19	%	2.66	%
Permanent mortgages guaranteed by U.S. government agencies	1.80	%	0.43	%	0.30	%	_	%	_	%
Home equity	1.24	%	0.90	%	0.82	%	0.70	%	0.95	%
Total residential mortgage	2.47		2.06		2.28		1.51		2.04	%
Consumer	0.13		0.32		0.68		0.78		0.77	%
Total nonaccruing loans	0.57		0.79		1.09		1.79		2.17	%
Allowance for loan losses to	234.06	0%	183.29	0%	160.34	0%	125.93	0%	126.93	%
nonaccruing loans	234.00	70	103.29	70	100.54	70	123.93	70	120.93	70
Accruing loans 90 days or more past due ¹	\$125		\$1,415		\$3,925		\$2,496		\$7,966	
Foregone interest on nonaccruing loans ²	8,170		9,815		5,361		11,726		16,818	

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

² Interest collected and recognized on nonaccruing loans was not significant in 2014 and previous years.

Nonperforming assets increased \$8.9 million during 2014 to \$257 million or 1.79% of outstanding loans and repossessed assets at December 31, 2014. Nonaccruing loans totaled \$81 million, accruing renegotiated residential mortgage loans totaled \$74 million (all guaranteed by U.S. government agencies) and real estate and other repossessed assets totaled \$102 million. All accruing renegotiated residential mortgage loans, \$3.7 million of nonaccruing loans and \$50 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 \$26 million during the year to \$129 million or 0.92% of outstanding non-guaranteed loans and repossessed assets. 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 a troubled debt restructuring. Modifications may include extension of payment terms and rate concessions. We generally do not forgive principal or accrued but unpaid interest. All loans modified in troubled debt restructurings, except residential mortgage loans guaranteed by U.S. government agencies, are classified as nonaccruing. We may 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 nonaccruing 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.

As of December 31, 2014, 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. agency guidelines.

A rollforward of nonperforming assets for the year ended December 31, 2014 follows in Table 26.

Table 26 – Rollforward of Nonperforming Assets (In thousands)

	Year Ended December 31, 2014							
	Nonaccruin Loans	ng	Renegotiate Loans	d	Real Estate and Other Repossesse Assets		Total Nonperformin Assets	ng
Balance, December 31, 2013	\$101,149		\$54,322		\$92,272		\$ 247,743	
Additions	63,500		68,014				131,514	
Transfer from premises and equipment					810		810	
Payments	(45,949)	(2,016)			(47,965)
Charge-offs	(16,232)					(16,232)
Net gains (losses) and write-downs					(530)	(530)
Foreclosure of nonaccruing loans	(21,225)			21,225			
Foreclosure of loans guaranteed by U.S. government agencies	_		(7,441)	57,429		49,988	
Proceeds from sales			(38,467)	(23,453)	(61,920)
Conveyance to U.S. government agencies					(44,963)	(44,963)
Net transfers to nonaccruing loans								
Return to accrual status	(474)					(474)
Other, net	2		(427)	(929)	(1,354)
Balance, December 31, 2014	\$80,771		\$73,985		\$101,861		\$ 256,617	

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 2014, \$57 million of properties guaranteed by U.S. government agencies were foreclosed and \$45 million of properties were conveyed to the applicable U.S. government agencies.

Nonaccruing loans totaled \$81 million or 0.57% of outstanding loans at December 31, 2014 compared to \$101 million or 0.79% of outstanding loans at December 31, 2013. Nonaccruing loans decreased \$20 million from December 31, 2013 due primarily to \$46 million of payments, \$21 million of foreclosures and \$16 million of charge-offs. Newly identified nonaccruing loans totaled \$63.5 million for 2014.

Commercial

Nonaccruing commercial loans totaled \$14 million or 0.15% of total commercial loans at December 31, 2014, down from \$17 million or 0.21% of total commercial loans at December 31, 2013. Nonaccruing commercial loans decreased \$3.2 million during 2014. Newly identified nonaccruing commercial totaled \$11 million, offset by \$8.4 million in payments, \$3.6 million of charge-offs and \$2.0 million of repossessions.

Nonaccruing commercial loans at December 31, 2014 were primarily composed \$5.2 million or 0.21% of total services sector loans and \$4.1 million or 0.32% of total wholesale/retail sector loans. Over half of the balance of nonaccruing wholesale/retail sector loans was comprised of a single customer in the New Mexico market.

Commercial Real Estate

Nonaccruing commercial real estate loans decreased \$22 million compared to the prior year to \$19 million or 0.68% of outstanding commercial real estate loans at December 31, 2014 compared to \$41 million or 1.69% of outstanding commercial real estate loans at December 31, 2013. Newly identified nonaccruing commercial real estate loans totaled \$7.5 million, offset by \$22 million of cash payments received, \$6.1 million of foreclosures and \$2.0 million of charge-offs.

Nonaccruing commercial real estate loans were composed of \$5.9 million or 1.60% of total other commercial real estate loans, \$5.3 million or 3.69% of total residential land development and construction loans, \$3.9 million or 0.59% of loans secured by retail facilities and \$3.4 million or 0.82% of loans secured by office buildings.

Residential Mortgage and Consumer

Nonaccruing residential mortgage loans totaled \$48 million or 2.47% of outstanding residential mortgage loans at December 31, 2014, compared to \$42 million or 2.06% of outstanding residential mortgage loans at December 31, 2013. Newly identified nonaccruing residential mortgage loans which totaled \$37 million were offset by \$15 million of cash payments, \$12 million of foreclosures and \$4.4 million of loans charged off during the year. Nonaccruing residential mortgage loans primarily consist of non-guaranteed permanent residential mortgage loans which totaled \$35 million or 3.59% of outstanding non-guaranteed permanent residential mortgage loans at December 31, 2014. Nonaccruing home equity loans totaled \$9.6 million or 1.24% of total home equity loans.

Payments on 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 27. Substantially all non-guaranteed residential loans past due 90 days or more are nonaccruing. Residential mortgage loans 30 to 89 days past due decreased \$4.2 million to \$8.7 million at December 31, 2014. Consumer loans past due 30 to 89 days decreased \$480 thousand compared to December 31, 2013.

Table 27 – Residential Mortgage and Consumer Loans Past Due (In thousands)

	December 31	1, 2014	December 31	, 2013
	90 Days or	30 to 89	90 Days or	30 to 89
	More	Days	More	Days
Residential mortgage:				
Permanent mortgage ¹	\$46	\$5,970	\$—	\$9,795
Home equity	77	2,723	34	3,087
Total residential mortgage	\$123	\$8,693	34	\$12,882

Consumer \$2 \$547 \$1 \$1,027

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 \$102 million at December 31, 2014, a \$10 million increase from December 31, 2013. The distribution of real estate and other repossessed assets distributed primarily by collateral location is included in Table 28 following.

Table 28 – Real Estate and Other Repossessed Assets by Collateral Location as of December 31, 2014 (In thousands)

	Oklahoma	Texas	Colorado	Arkansas	New Mexico	Arizona	Kansas/ Missouri	Other	Total
Developed commercial real estate properties	\$2,311	\$3,797	\$3,438	\$796	\$4,109	\$1,178	\$—	\$5,073	\$20,702
1-4 family residential properties guaranteed by U.S. government agencies ¹	17,575	2,730	1,370	1,263	21,297	682	4,268	713	49,898
1-4 family residential properties	4,820	2,861	175	1,782	4,033	3,433	500	288	17,892
Undeveloped land	328	2,987	2,021	_	_	1,356	1,211	_	7,903
Residential land development properties	370	30	1,196	1,125	_	2,201	4	_	4,926
Other	_	_	216	_	_	324	_	_	540
Total real estate and other repossessed assets	\$25,404	\$12,405	\$8,416	\$4,966	\$29,439	\$9,174	\$5,983	\$6,074	\$101,861

As discussed in Note 1 to the Consolidated Financial Statements, 1-4 family residential properties guaranteed by U.S. government agencies were reclassified to Receivables on the Consolidated Balance Sheet as of January 1, 2015 in conjunction with the implementation of FASB Accounting Standards Update No. 2014-14, Classification of Certain Government-Guaranteed Mortgage Loans Upon Foreclosure.

Undeveloped land is primarily zoned for commercial development. Developed commercial real estate properties are primarily completed with no additional construction necessary for sale. 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 2014, approximately 73% of our funding was provided by deposit accounts, 12% 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.

Table 29 - Average Deposits by Line of Business (In thousands)

	Year Ended December 31		
	2014	2013	
Commercial Banking	\$8,887,809	\$8,365,466	
Consumer Banking	6,520,835	6,432,498	
Wealth Management	4,391,434	4,385,553	
Subtotal	19,800,078	19,183,517	
Funds Management and other	615,080	539,766	
Total	\$20,415,158	\$19,723,283	

Average deposits for 2014 totaled \$20.4 billion and represented approximately 73% of total liabilities and capital compared with \$19.7 billion and 72% of total liabilities and capital for 2013. Average deposits increased \$692 million over the prior year. Demand deposits increased \$597 million and interest-bearing transaction deposit accounts were up \$214 million. Time deposits decreased \$151 million.

Average Commercial Banking deposit balances increased \$522 million over the prior year, due primarily to a \$416 million increase in demand deposit balances and a \$95 million increase in interest-bearing transaction deposits. Average balances attributed to our commercial & industrial loan customers increased \$557 million or 18%. Average balances attributed to our healthcare customers grew by \$58 million or 12% over the prior year. Small business banking customer average balances increased \$56 million or 5%. Average balances attributed to our energy customers increased \$94 million or 6%. Average balances held by treasury services customers decreased \$43 million or 3% compared to the prior year. Commercial customers continue to maintain high account balances due to continued economic uncertainty and persistently low yields available on high quality investments.

Average Consumer Banking deposit balances increased \$88 million from 2013. Demand deposit balances grew by \$127 million and interest-bearing transaction account balances increased \$110 million. Higher costing time deposit balances decreased \$180 million. Average Wealth Management deposits were largely unchanged compared to the prior year. Demand deposit balances grew by \$48 million during 2014, offset by a \$46 million decrease in interest-bearing transaction accounts. Time deposit balances were largely unchanged compared to the prior year.

The general trend of increased deposits over the past several years reflects modest growth in the overall economy and low short-term interest rates. If economic activity were to improve significantly or if short-term interest rates were to increase, deposits may decline as customers deploy funds into projects or shift demand deposits into money market instruments.

Table 30 - Maturity of Domestic CDs and Public Funds in Amounts of \$100,000 or More (In thousands)

	December 31,			
	2014	2013		
Months to maturity:				
3 or less	\$225,410	\$196,631		
Over 3 through 6	166,578	200,117		
Over 6 through 12	375,032	319,096		
Over 12	915,029	1,079,876		
Total	\$1,682,049	\$1,795,720		

Brokered deposits included in time deposits averaged \$237 million for 2014 compared to \$159 million for 2013. Brokered deposits included in time deposits totaled \$334 million at December 31, 2014 and \$186 million at December 31, 2013.

Average interest-bearing transactions accounts for 2014 included \$298 million of brokered deposits compared to \$265 million for 2013. Brokered deposits included in interest-bearing transaction accounts totaled \$585 million at December 31, 2014 and \$227 million at December 31, 2013.

The distribution of our period end deposit account balances among principal markets follows in Table 31.

Table 31 -- Period End Deposits by Principal Market Area (In thousands)

	December 31,				
D 1 00111	2014	2013	2012	2011	2010
Bank of Oklahoma:	** ***		*	** ***	****
Demand	\$3,828,819	\$3,432,940	\$4,207,263	\$3,196,436	\$2,240,850
Interest-bearing:					
Transaction	6,117,886	6,318,045	6,023,384	5,966,528	6,033,598
Savings	206,357	191,880	163,512	126,682	106,411
Time	1,301,194	1,214,507	1,267,854	1,444,332	1,363,942
Total interest-bearing	7,625,437	7,724,432	7,454,750	7,537,542	7,503,951
Total Bank of Oklahoma	11,454,256	11,157,372	11,662,013	10,733,978	9,744,801
Bank of Texas:					
Demand	2,639,732	2,481,603	2,606,176	1,808,490	1,389,876
Interest-bearing:					
Transaction	2,065,723	1,966,580	2,129,084	1,940,819	1,791,810
Savings	72,037	64,632	58,429	45,872	36,429
Time	547,316	638,465	762,233	867,664	966,116
Total interest-bearing	2,685,076	2,669,677	2,949,746	2,854,355	2,794,355
Total Bank of Texas	5,324,808	5,151,280	5,555,922	4,662,845	4,184,231
Bank of Albuquerque:					
Demand	487,819	502,395	427,510	319,269	271,137
Interest-bearing:					
Transaction	519,544	529,140	511,758	491,068	530,244
Savings	37,471	33,944	31,926	27,487	28,342
Time	295,798	327,281	364,928	410,722	450,177
Total interest-bearing	852,813	890,365	908,612	929,277	1,008,763
Total Bank of Albuquerque	1,340,632	1,392,760	1,336,122	1,248,546	1,279,900
Bank of Arkansas:					
Demand	35,996	38,566	39,897	19,405	16,494
Interest-bearing:					
Transaction	158,115	144,018	101,868	131,703	130,066
Savings	1,936	1,986	2,239	1,727	1,266
Time	28,520	32,949	42,573	61,329	102,999
Total interest-bearing	188,571	178,953	146,680	194,759	234,331
Total Bank of Arkansas	224,567	217,519	186,577	214,164	250,825

Table 31 -- Period End Deposits by Principal Market Area (In thousands)

	December 31, 2014	2013	2012	2011	2010
Colorado State Bank & Trust:	2011	2013	2012	2011	2010
Demand	445,755	409,942	336,252	292,556	184,251
Interest-bearing:					
Transaction	631,874	541,675	676,144	512,904	533,230
Savings	29,811	26,880	25,889	22,771	20,310
Time	353,998	407,088	472,305	523,969	502,889
Total interest-bearing	1,015,683	975,643	1,174,338	1,059,644	1,056,429
Total Colorado State Bank & Trust	1,461,438	1,385,585	1,510,590	1,352,200	1,240,680
Bank of Arizona:					
Demand	369,115	204,092	161,093	106,741	74,888
Interest-bearing:	307,113	201,092	101,075	100,7 11	7 1,000
Transaction Transaction	347,214	364,736	360,276	104,961	95,889
Savings	2,545	2,432	1,978	1,192	809
Time	36,680	34,391	31,371	37,641	52,227
Total interest-bearing	386,439	401,559	393,625	143,794	148,925
Total Bank of Arizona	755,554	605,651	554,718	250,535	223,813
Bank of Kansas City:					
Demand	259,121	246,739	260,095	56,888	43,268
Interest-bearing:	239,121	240,739	200,093	50,000	43,200
Transaction	273,999	69,857	85,524	206,473	140,525
Savings	1,274	1,252	771	626	200
Time	45,210	41,312	26,728	36,325	70,818
Total interest-bearing	320,483	112,421	113,023	243,424	211,543
Total Bank of Kansas City	579,604	359,160	373,118	300,312	254,811
Total BOK Financial deposits	\$21,140,859	\$20,269,327	\$21,179,060	\$18,762,580	\$17,179,061
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See Note 9 to the Consolidated Financial Statements for a summary of other borrowings.

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. There were no wholesale federal funds purchased outstanding at December 31, 2014. 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 \$1.9 billion during 2014 and \$1.7 billion during 2013.

At December 31, 2014, the estimated unused credit available to the subsidiary bank from collateralized sources was approximately \$6.9 billion.

In 2007, the Bank 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 December 31, 2014, \$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 asset growth. At December 31, 2014, \$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 and Other Non-Bank Subsidiaries

The primary sources of liquidity for BOK Financial are cash on hand and dividends from the subsidiary bank. Cash on hand at December 31, 2014 totaled \$511 million. 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 December 31, 2014, based on the most restrictive limitations as well as management's internal capital policy, the subsidiary bank could declare up to \$365 million of dividends without regulatory approval. Upon adoption of the Basel III regulatory capital framework in the first quarter of 2015, the dividend capacity of the subsidiary bank will be reduced to zero. Dividend constraints may be alleviated through increases in retained earnings, capital issuances or changes in risk weighted assets. Future losses or growth in risk weighted assets at the subsidiary bank could also affect its ability to pay dividends to the parent company.

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, 2015. 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 December 31, 2014 and December 31, 2013, and the Company met all of the covenants.

Our equity capital at December 31, 2014 was \$3.3 billion, an increase of \$281 million over December 31, 2013. Net income less cash dividends paid increased equity \$181 million during 2014. In addition, accumulated other comprehensive income increased \$82 million during 2014 primarily related to the change in net unrealized gains and losses 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 December 31, 2014, the Company has repurchased 239,496 shares for \$14 million under this program. During 2014, 200,000 shares were repurchased at the average price of \$61.68 per share.

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 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 32.

Table 32 – Capital Ratios

	Well	Decembe	er 31,	
	Capitalized Minimums	2014	2013	
Average total equity to average assets	_	11.47	% 11.00	%
Tangible common equity ratio	_	10.08	% 9.90	%
Tier 1 common equity ratio	_	13.17	% 13.59	%
Risk-based capital:				
Tier 1 capital	6.00	6 13.33	% 13.77	%
Total capital	10.00	6 14.66	% 15.56	%
Leverage	5.00	6 9.96	% 10.05	%

In July 2013, banking regulators issued the final rule revising regulatory capital rules for substantially all U.S. banking organizations. The new capital rule was effective for BOK Financial on January 1, 2015. 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 will elect 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 13.17% as of December 31, 2014. Based on our interpretation of the new capital rule, our estimated Tier 1 common equity ratio on a fully phased-in basis is approximately 12.25%, nearly 525 basis points above the 7% regulatory threshold. 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 requirement under the rule is 4%. A banking organization 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"), including unrealized gains and losses on available for sale securities, less intangible assets and equity which does not benefit common shareholders. Equity that does not benefit common shareholders includes preferred equity. This non-GAAP measure is a valuable indicator 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 published 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 became effective for the Company in the fourth quarter of 2013. Specified results will be made public 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 33 following provides a reconciliation of the non-GAAP measures with financial measures defined by GAAP.

Table 33 – Non-GAAP Measures

(Dollars in thousands)

	December 31	l,		
	2014		2013	
Tangible common equity ratio:				
Total shareholders' equity	\$3,302,179		\$3,020,049	
Less: Goodwill and intangible assets, net	412,156		384,323	
Tangible common equity	2,890,023		2,635,726	
Total assets	29,089,698		27,015,432	
Less: Goodwill and intangible assets, net	412,156		384,323	
Tangible assets	\$28,677,542		\$26,631,109	9
Tangible common equity ratio	10.08	%	9.90	%
Estimated Tier 1 common equity ratio under fully phased-in Basel III:				
Tier 1 common equity under existing Basel I	\$2,804,102			
Estimated equity adjustments	(31,250)		
Estimated Tier 1 common equity under fully phased-in Basel III	\$2,772,852			
Risk weighted assets under existing Basel I	\$21,290,908			
Estimated risk weighted asset adjustments	1,338,631			
Estimated risk weighted assets under fully phased-in Basel III	\$22,629,539			
Estimated Tier 1 common equity under fully phased-in Basel III	12.25	%		

Off-Balance Sheet Arrangements

See Note 14 to the Consolidated Financial Statements for a discussion of the Company's significant off-balance sheet commitments.

Aggregate Contractual Obligations

BOK Financial has numerous contractual obligations in the normal course of business. These obligations include time deposits and other borrowed funds, premises used under various operating leases, commitments to extend credit to borrowers and to purchase securities, derivative contracts and contracts for services such as data processing that are integral to our operations. Table 34 following summarizes payments due per these contractual obligations at December 31, 2014.

Table 34 – Contractual Obligations as of December 31, 2014 (In thousands)

	Less Than	1 to 3	4 to 5	More Than	Total
	1 Year	Years	Years	5 Years	Total
Time deposits	\$797,625	\$711,981	\$301,478	\$377,521	\$2,188,605
Other borrowings	525	1,050	1,150	15,664	18,389
Subordinated debentures	126,401	227,077	_	_	353,478
Operating lease obligations	26,012	42,230	28,085	104,822	201,149
Derivative contracts	398,495	30,073	3,495	797	432,860
Data processing services	13,678	24,984	18,957	1,925	59,544
Total	\$1,362,736	\$1,037,395	\$353,165	\$500,729	\$3,254,025
Loan commitments			\$8,328,416		
Standby letters of credit 447,599				9	
Mortgage loans sold with recourse			179,822		
Alternative investment commitme			32,970		
Unfunded third-party private equit			5,623		

Payments on time deposits, other borrowed funds and subordinated debentures include interest which has been calculated from rates at December 31, 2014. These obligations may have variable interest rates and actual payments will differ from the amounts shown on this table.

Payments on time deposits are based on contractual maturity dates. These funds may be withdrawn prior to maturity. We may charge the customer a penalty for early withdrawal.

Operating lease commitments generally represent real property we rent for branch offices, corporate offices and operations facilities. Payments presented represent the minimum lease payments and exclude related costs such as utilities and property taxes.

Obligations under derivative contracts are used in customer hedging programs. As previously discussed, we have entered into derivative contracts which are expected to substantially offset the cash payments due on these obligations. Amounts shown in the table exclude \$78 million of cash margin which secures our obligations under these contracts.

We also have obligations with respect to employee benefit plans. See Notes 11 to the Consolidated Financial Statements for additional information about our employee benefit plans.

Data processing and communications contracts represent the minimum obligations under the contracts. Additional payments that are based on the volume of transactions processed are excluded.

Loan commitments represent legally binding obligations to provide financing to our customers. Some of these commitments are expected to expire before being drawn upon and the total commitment amounts do not necessarily

represent future cash requirements. Approximately \$1.6 billion of the loan commitments expire within one year.

The Company has funded \$121 million and has commitments to fund an additional \$33 million for various alternative investments. Alternative investments generally consist of limited partnership interests in or loans to entities that invest in low income housing or economic development projects, distressed assets, energy development, venture capital and other activities. The Company is prohibited by banking regulations from controlling or actively managing the activities of these investments. Legally binding commitments to fund alternative investments are recognized as liabilities in the consolidated financial statements.

An indirect wholly-owned subsidiary of the Company is general partner of two private equity funds and has contingent obligations to make additional investments totaling \$5.6 million as of December 31, 2014. These commitments, which are included in unfunded third-party private equity commitments, generally reflect customer investment obligations. We do not recognize contingent commitments to fund investments that are primarily customer obligations as liabilities in the consolidated financial statements.

Recently Issued Accounting Standards

See Note 1 of the consolidated financial statements for disclosure of newly adopted and pending accounting standards.

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 wo 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 and accrual for off-balance sheet credit risk, allowance for uncertain tax positions and accruals for loss contingencies 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.

Legal Notice

As used in this report, the term "BOK Financial" and such terms as "the Company," "the Corporation," "our," "we" and "us" nefer to one or more of the consolidated subsidiaries or all of them taken as a whole. All these terms are used for convenience only and are not intended as a precise description of any of the separate companies, each of which manages its own affairs.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

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 on the Company's performance across multiple interest rate scenarios. While the current internal policy limit for net interest revenue variation is a maximum decline of 5% or 200 basis points change over twelve months, the results of a 200 basis point decrease in interest rates in the current low-rate environment are not meaningful. We report the effect of a 50 basis point decrease in the interim.

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. In addition, the impact on the level and composition of demand deposit accounts and other core deposit balances resulting from a significant increase in short-term market interest rates and the overall interest rate environment is likely to be material. The simulation incorporates assumptions regarding the effects of such changes 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 35 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 7 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.

Table 35 – Interest Rate Sensitivity (Dollar in thousands)

	200 bp Increase			50 bp Decrease				
	2014		2013		2014		2013	
Anticipated impact over the next twelve months on net interest revenue	\$(5,046)	\$(16,625)	\$(18,617)	\$(11,361)
	(0.70)%	(2.38)%	(2.58)%	(1.63)%

In order to better position the bank's balance sheet for an environment of increasing longer-term interest rates, we pro-actively reduced the available for sale securities portfolio by \$1.2 billion during 2014 to \$9.0 billion at December 31, 2014, reducing the Company's liability sensitivity from (2.38)% at December 31, 2013 to (0.70)% at December 31, 2014.

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, and municipal bonds to enhance returns on its securities portfolios. Both of these activities involve interest rate, liquidity and price risk. BOKF 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 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.

Management uses a Value at Risk ("VaR") methodology to measure the market risk due to changes in interest rates inherent in its trading activities. 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 positions 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 years ended December 31, 2014 and 2013. At December 31, 2014, there were no trading positions for the purposes of enhancing returns on the Company's securities portfolio.

The average, high and low VaR amounts for the years ended December 31, 2014 and 2013 are as follows in Table 36.

Table 36 – Value at Risk (VaR) (In thousands)

	Year Ended December 31,			
	2014	2013	2012	
Average	\$1,987	\$2,785	\$3,212	
High	3,868	5,826	6,695	
Low	479	261	1,075	

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

Report of Management on Financial Statements

Management of BOK Financial is responsible for the preparation, integrity and fair presentation of the consolidated financial statements included in this annual report. The consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States and necessarily include some amounts that are based on our best estimates and judgments.

Management, under the supervision of the Chief Executive Officer and the Chief Financial Officer, conducted an assessment of internal control over financial reporting as of December 31, 2014. Internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of the Company's consolidated financial statements for external purposes in accordance with accounting principles generally accepted in the United States. In establishing internal control over financial reporting, management assesses risk and designs controls to prevent or detect financial reporting misstatements that may be consequential to a reader. Management also assesses the impact of any internal control deficiencies and oversees efforts to improve internal control over financial reporting. Because of inherent limitations, it is possible that internal controls may not prevent or detect misstatements, and it is possible that internal controls may vary over time based on changing conditions. There have been no material changes in internal controls subsequent to December 31, 2014.

The Audit Committee, consisting entirely of independent directors, meets regularly with management, internal auditors and the independent registered public accounting firm, Ernst & Young LLP, regarding management's assessment of internal control over financial reporting.

Report of Management on Internal Control over Financial Reporting

Management is responsible for establishing and maintaining adequate internal control over financial reporting and for assessing the effectiveness of internal control over financial reporting, as such term is defined in Exchange Act Rules 13a-15(f) and 15d-15(f), as amended. Management has assessed the effectiveness of the Company's internal control over financial reporting based on the criteria established in "Internal Control – Integrated Framework," issued by the Committee of Sponsoring Organizations ("COSO") of the Treadway Commission in 2013. Based on that assessment and criteria, management has determined that the Company maintained effective internal control over financial reporting as of December 31, 2014.

Ernst & Young LLP, the independent registered public accounting firm that audited the consolidated financial statements of the Company included in this annual report has issued an audit report on the effectiveness of the Company's internal control over financial reporting as of December 31, 2014. Their report, which expresses unqualified opinion on the effectiveness of the Company's internal control over financial reporting as of December 31, 2014, is included in this annual report.

Report of Independent Registered Public Accounting Firm

The Board of Directors and Shareholders of BOK Financial Corporation

We have audited the accompanying consolidated balance sheets of BOK Financial Corporation ("the Company") as of December 31, 2014 and 2013, and the related consolidated statements of earnings, comprehensive income, changes in equity, and cash flows for each of the three years in the period ended December 31, 2014. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the consolidated financial position of BOK Financial Corporation at December 31, 2014 and 2013, and the consolidated results of its operations and its cash flows for each of the three years in the period ended December 31, 2014, in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), BOK Financial Corporation's internal control over financial reporting as of December 31, 2014, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) and our report dated February 27, 2015 expressed an unqualified opinion thereon.

/s/ Ernst & Young LLP

Tulsa, Oklahoma February 27, 2015

Report of Independent Registered Public Accounting Firm

The Board of Directors and Shareholders of BOK Financial Corporation

We have audited BOK Financial Corporation's ("the Company") internal control over financial reporting as of December 31, 2014, based on criteria established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). BOK Financial Corporation's management is responsible for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Report of Management on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit.

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

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

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

In our opinion, BOK Financial Corporation maintained, in all material respects, effective internal control over financial reporting as of December 31, 2014, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheets of BOK Financial Corporation as of December 31, 2014 and 2013, and the related consolidated statements of earnings, comprehensive income, changes in equity, and cash flows for each of the three years in the period ended December 31, 2014 and our report dated February 27, 2015 expressed an unqualified opinion thereon.

/s/ Ernst & Young LLP

Tulsa, Oklahoma February 27, 2015

Consolidated Statements of Earnings			
(In thousands, except share and per share data)	Year Ended December 31,		
Interest revenue	2014	2013	2012
Loans	\$502,753	\$498,600	\$513,429
Residential mortgage loans held for sale	10,143	8,505	8,185
Trading securities	1,945	1,962	1,419
Taxable securities	13,183	14,260	16,848
Tax-exempt securities	5,708	4,781	3,577
Total investment securities	18,891	19,041	20,425
Taxable securities	182,923	204,830	237,226
Tax-exempt securities	2,184	2,380	2,487
Total available for sale securities	185,107	207,210	239,713
Fair value option securities	3,611	3,907	8,464
Restricted equity securities	7,040	5,071	2,291
Interest-bearing cash and cash equivalents	2,749	1,075	945
Total interest revenue	732,239	745,371	794,871
Interest expense	,	,	,
Deposits	50,683	55,564	67,013
Borrowed funds	7,672	6,589	6,531
Subordinated debentures	8,690	8,741	13,778
Total interest expense	67,045	70,894	87,322
Net interest revenue	665,194	674,477	707,549
Provision for credit losses		•) (22,000)
Net interest revenue after provision for credit losses	665,194	702,377	729,549
Other operating revenue		,	, = , , , , ,
Brokerage and trading revenue	134,437	125,478	126,930
Transaction card revenue	123,689	116,823	107,985
Fiduciary and asset management revenue	115,652	96,082	80,053
Deposit service charges and fees	90,911	95,110	98,917
Mortgage banking revenue	109,093	121,934	169,302
Bank-owned life insurance	9,086	10,155	11,089
Other revenue	38,451	38,262	34,604
Total fees and commissions	621,319	603,844	628,880
Loss on assets, net	(6,346) (925) (1,415
Gain (loss) on derivatives, net	2,776) (301
Gain (loss) on fair value option securities, net	10,189	•) 9,230
Change in fair value of mortgage servicing rights	· ·) 22,720	(9,210)
Gain on available for sale securities, net	1,539	10,720	33,845
Total other-than-temporary impairment losses	•	*) (1,144
Portion of loss recognized in (reclassified from) other comprehensive	(0.70		
income		266	(6,207)
Net impairment losses recognized in earnings	(373) (2,308) (7,351)
Total other operating revenue	612,659	614,472	653,678
Other operating expense	, , , , , , ,	- , -	,
Personnel	476,931	505,225	491,033
Business promotion	26,649	22,598	23,338
Charitable contributions to BOKF Foundation	4,267	2,062	2,062
Professional fees and services	44,440	32,552	34,015
Net occupancy and equipment	77,232	69,773	66,726
A * A A	-	-	-

Insurance	18,578	16,122	15,356
Data processing and communications	117,049	106,075	98,904
Printing, postage and supplies	13,518	13,885	14,228
Net losses and operating expenses of repossessed assets	6,019	5,160	20,528
Amortization of intangible assets	3,965	3,428	2,927
Mortgage banking costs	29,881	31,088	44,334
Other expense	28,993	32,652	26,912
Total other operating expense	847,522	840,620	840,363
Net income before taxes	430,331	476,229	542,864
Federal and state income taxes	134,852	157,298	188,740
Net income	295,479	318,931	354,124
Net income attributable to non-controlling interests	3,044	2,322	2,933
Net income attributable to BOK Financial Corporation shareholders	\$292,435	\$316,609	\$351,191
Earnings per share:			
Basic	\$4.23	\$4.61	\$5.15
Diluted	\$4.22	\$4.59	\$5.13
Average shares used in computation:			
Basic	68,394,194	67,988,897	67,684,043
Diluted	68,544,770	68,205,519	67,964,940
Dividends declared per share	\$1.62	\$1.54	\$2.47
See accompanying notes to consolidated financial statements.			

Consolidated Statements of Comprehensive Income (In thousands)

	Year Ended December 31,					
	2014		2013		2012	
Net income	\$295,479		\$318,931		\$354,124	
Other comprehensive income (loss) before income taxes:						
Net change in unrealized gain (loss)	136,775		(275,945)	66,197	
Reclassification adjustments included in earnings:						
Interest revenue, Investments securities, Taxable securities	(1,216)	(3,210)	(6,601)
Interest expense, Subordinated debentures	296		262		453	
Net impairment losses recognized in earnings	373		2,308		7,351	
Gain on available for sale securities, net	(1,539)	(10,720)	(33,845)
Other comprehensive income (loss), before income taxes	134,689		(287,305)	33,555	
Federal and state income taxes	(52,393)	111,762		(12,614)
Other comprehensive income (loss), net of income taxes	82,296		(175,543)	20,941	
Comprehensive income	377,775		143,388		375,065	
Comprehensive income attributable to non-controlling interests	3,044		2,322		2,933	
Comprehensive income attributable to BOK Financial Corp. shareholders	\$374,731		\$141,066		\$372,132	

See accompanying notes to consolidated financial statements.

Consolidated Balance Sheets (In thousands, except share data)

(In thousands, except share data)		
	December 31,	
	2014	2013
Assets		
Cash and due from banks	\$550,576	\$512,931
Interest-bearing cash and cash equivalents	1,925,266	574,282
Trading securities	188,700	91,616
Investment securities (fair value: 2014 – \$673,626; 2013 – \$687,127)	652,360	677,878
Available for sale securities	8,978,945	10,147,162
Fair value option securities	311,597	167,125
Restricted equity securities	141,494	85,240
Residential mortgage loans held for sale	304,182	200,546
Loans	14,208,037	12,792,264
Allowance for loan losses		(185,396)
Loans, net of allowance	14,018,981	12,606,868
Premises and equipment, net	273,833	277,849
Receivables	132,408	117,126
Goodwill	377,780	359,759
Intangible assets, net	34,376	24,564
Mortgage servicing rights	171,976	153,333
Real estate and other repossessed assets, net of allowance (2014 – \$22,937; 2013 –	101,861	92,272
\$24,195)	·	
Derivative contracts	361,874	265,012
Cash surrender value of bank-owned life insurance	293,978	284,801
Receivable on unsettled securities sales	74,259	17,174
Other assets	195,252	359,894
Total assets	\$29,089,698	\$27,015,432
Liabilities and Equity		
Liabilities:		
Noninterest-bearing demand deposits	\$8,066,357	\$7,316,277
Interest-bearing deposits:		
Transaction	10,114,355	9,934,051
Savings	351,431	323,006
Time	2,608,716	2,695,993
Total deposits	21,140,859	20,269,327
Funds purchased	57,031	868,081
Repurchase agreements	1,187,489	813,454
Other borrowings	2,133,774	1,040,353
Subordinated debentures	347,983	347,802
Accrued interest, taxes and expense	120,211	194,870
Derivative contracts	354,554	247,185
Due on unsettled securities purchases	290,540	45,740
Other liabilities	121,051	133,647
Total liabilities	25,753,492	23,960,459
Shareholders' equity:	4	4
	4	4

Common stock (\$.00006 par value; 2,500,000,000 shares authorized; shares issued and

outstanding: 2014 – 74,003,754; 2013 – 73,163,275)

Capital surplus	954,644	898,586
Retained earnings	2,530,837	2,349,428
Treasury stock (shares at cost: 2014 – 4,890,018; 2013 – 4,304,782)	(239,979)	(202,346)
Accumulated other comprehensive income (loss)	56,673	(25,623)
Total shareholders' equity	3,302,179	3,020,049
Non-controlling interests	34,027	34,924
Total equity	3,336,206	3,054,973
Total liabilities and equity	\$29,089,698	\$27,015,432

See accompanying notes to consolidated financial statements.

Consolidated Statements of Changes in Equity (In thousands)

(In thousands)	Comme Stock Shares		Capital Surplus nount	Retained Earnings		ury Stock		Accumulate Other Compreher Income (Loss)	ed Total n Silvæ reholder Equity	Non- s'Controllir Interests	n g otal Equit	y
Balance, December 31, 2011	71,533	\$4	\$818,817	\$1,953,332	3,380	\$(150,664	4)	\$128,979	\$2,750,468	\$36,184	\$2,786,652)
Net income	_	_	_	351,191	_		-		351,191	2,933	354,124	
Other comprehensive income	_		_	_	_	_		20,941	20,941	_	20,941	
Repurchase of common stock	_	_	_	_	384	(20,558) -	_	(20,558	· —	(20,558)
Issuance of shares for equity compensation, net	882		32,311	_	324	(17,661) -		14,650	_	14,650	
Tax effect from equity compensation, net	_	_	120	_	_	_		_	120	_	120	
Share-based compensation	_		8,030	_	_	_			8,030	_	8,030	
Cash dividends on common stock	_	_	_	(166,982)	_	_		_	(166,982	_	(166,982)
Acquisition of non-controlling interest	_	_	_	_	_	_		_	_	1,645	1,645	
Capital calls and distributions, net	_	_	_	_	_	_	-	_	_	(4,941)	(4,941)
Balance, December 31, 2012	72,415	4	859,278	2,137,541	4,088	(188,883)	149,920	2,957,860	35,821	2,993,681	
Net income	_	_	_	316,609	_	_		_	316,609	2,322	318,931	
Other comprehensive loss	_	_	_	_	_	_		(175,543)	(175,543	· —	(175,543)
Repurchase of	_		_	_	_	_		_	_	_	_	
common stock Issuance of shares for	748	_	30,029	_	217	(13,463) -		16,566	_	16,566	

equity compensation, net											
Tax effect from equity compensation,	_	_	2,210	_	_	_	_	2,210	_	2,210	
net Share-based compensation Cash dividends	_		7,069	_	_	_	_	7,069	_	7,069	
on common stock Capital calls	_	_	_	(104,722)		_	_	(104,722	_	(104,722)
and distributions, net	_	_	_	_	_	_	_	_	(3,219)	(3,219)
Balance, December 31,	73,163	4	898,586	2,349,428	4,305	(202,346) (25,623)	3,020,049	34,924	3,054,973	
2013 Net income	_	_	_	292,435	_	_		292,435	3,044	295,479	
Other comprehensive			_	_	_	_	82,296	82,296	_	82,296	
income Repurchase of common stock Issuance of	_		_	_	200	(12,337) —	(12,337	· —	(12,337)
shares for equity compensation,	510	_	16,632	_	183	(12,160) —	4,472	_	4,472	
net Tax effect from equity compensation,	_	_	8,258	_	_	_	_	8,258	_	8,258	
net Share-based compensation Issuance of	_		9,680	_	_	_	_	9,680	_	9,680	
shares in settlement of deferred compensation,	331		21,488	_	202	(13,136) —	8,352	_	8,352	
net Cash dividends on common stock	_		_	(111,026)	_	_	_	(111,026) —	(111,026)
Capital calls and distributions,	_	_		_	_	_	_	_	(3,941)	(3,941)
net Balance, December 31,	74,004	\$4	\$954,644	\$2,530,837	4,890	\$(239,979	9) \$56,673	\$3,302,179	\$34,027	\$3,336,206	,

2014

See accompanying notes to consolidated financial statements.

Consolidated Statements of Cash Flows						
(In thousands)	Year Ended	l				
	2014		2013		2012	
Cash Flows From Operating Activities:						
Net income	\$295,479		\$318,931		\$354,124	
Adjustments to reconcile net income to net cash provided by (used in)						
operating activities:						
Provision for credit losses			(27,900)	(22,000)
Change in fair value of mortgage servicing rights	16,445		(22,720	-	9,210	_
Net unrealized losses (gains) from derivatives	(6,495)	16,256		(984)
Tax effect from equity compensation, net	•		(2,210)	(120)
Change in bank-owned life insurance	•	-	(10,155)	(11,089)
Share-based compensation	9,680		7,069		8,030	
Depreciation and amortization	56,032		53,261		54,935	
Net amortization of securities discounts and premiums	57,202		62,274		87,769	
Net realized losses (gains) on financial instruments and other assets)	(12,586)	(15,097)
Net gain on mortgage loans held for sale	•		(84,403	-	(120,599)
Mortgage loans originated for resale			(4,081,390		(3,708,350	
Proceeds from sale of mortgage loans held for resale	4,441,819		4,254,151		3,731,830	
Capitalized mortgage servicing rights)	(49,431)	(42,191)
Change in trading and fair value option securities	-		237,581		226,144	
Change in receivables	•	-	(3,122)	9,244	
Change in other assets	77,907		76,257		10,999	
Change in accrued interest, taxes and expense	•)	18,192		23,424	
Change in other liabilities	1,007		(13,735)	(3,729)
Net cash provided by (used in) operating activities	(36,630)	736,320		591,550	_
Cash Flows From Investing Activities:	,		,		,	
Proceeds from maturities or redemptions of investment securities	63,258		143,445		111,511	
Proceeds from maturities or redemptions of available for sale securities	1,635,533		2,650,045		4,456,363	
Purchases of investment securities)))
Purchases of available for sale securities	-		•		(7,334,843	
Proceeds from sales of available for sale securities	2,664,740		2,436,093		1,744,662	
Change in receivables on unsettled securities sales)	193,878		(135,901)
Loans originated net of principal collected	(1,346,995	-)	(1,077,075	
Net proceeds from (payments on) derivative asset contracts			59,390		(13,273)
Acquisitions, net of cash acquired			(7,500)	(23,615)
Proceeds from disposition of assets	273,271		229,405		170,907	_
Purchases of assets)	(212,292)	(94,756)
Net cash provided by (used in) investing activities	(434,020		437,029		(2,368,347	-
Cash Flows From Financing Activities:	,		ŕ			_
Net change in demand deposits, transaction deposits and savings accounts	958,809		(637,734)	2,830,470	
Net change in time deposits)	(271,999		(413,990)
Net change in other borrowings	511,776		(111,905	-	210,607	_
Repayment of subordinated debentures			_		(53,705)
Net payments or proceeds on derivative liability contracts	257,439		(64,724)	(7,560)
Net change in derivative margin accounts	84,365		51,646		39,237	
Change in amount due on unsettled security purchases	244,800		(251,713)	(355,918)
Issuance of common and treasury stock, net	4,472		16,566		14,650	
Sale of non-controlling interest			_		300	

Tax effect from equity compensation, net	8,258	2,210	120
Repurchase of common stock	(12,337)	_	(20,558)
Dividends paid	(111,026)	(104,722)	(166,982)
Net cash provided by (used in) financing activities	1,859,279	(1,372,375)	2,076,671
Net increase (decrease) in cash and cash equivalents	1,388,629	(199,026)	299,874
Cash and cash equivalents at beginning of period	1,087,213	1,286,239	986,365
Cash and cash equivalents at end of period	\$2,475,842	\$1,087,213	\$1,286,239
Cash paid for interest	\$65,721	\$69,830	\$90,137
Cash paid for taxes	\$67,199	\$132,176	\$158,703
Net loans transferred to real estate and other repossessed assets	\$79,464	\$86,868	\$133,502
Residential mortgage loans guaranteed by U.S. government agencies that became eligible for repurchase during the year	\$144,630	\$127,572	\$121,432
Conveyance of other real estate owned guaranteed by U.S. government agencies	\$44,963	\$43,901	\$89,223
Issuance of shares in settlement of deferred compensation, net	\$8,352	\$ —	\$
See accompanying notes to consolidated financial statements.			

Notes to Consolidated Financial Statements

(1) Significant Accounting Policies

Basis of Presentation

The Consolidated Financial Statements of BOK Financial Corporation ("BOK Financial" or "the Company") have been prepared in conformity with accounting principles generally accepted in the United States ("U.S. GAAP"), including interpretations of U.S. GAAP issued by federal banking regulators and general practices of the banking industry. The consolidated financial statements include the accounts of BOK Financial and its subsidiaries, principally BOKF, NA ("the Bank"), BOSC, Inc., The Milestone Group, Inc. and Cavanal Hill Investment Management, Inc. All significant intercompany transactions are eliminated in consolidation. Certain prior year amounts have been reclassified to conform to the current year presentation.

The consolidated financial statements include the assets, liabilities, non-controlling interests and results of operations of variable interest entities ("VIEs") when BOK Financial is determined to be the primary beneficiary. Variable interest entities are generally defined as entities that either do not have sufficient equity to finance their activities without support from other parties or whose equity investors lack a controlling financial interest. See additional discussion of variable interest entities at Note 14 following.

Nature of Operations

BOK Financial, through its subsidiaries, provides a wide range of financial services to commercial and industrial customers, other financial institutions, municipalities, and consumers. These services include depository and cash management; lending and lease financing; mortgage banking; securities brokerage, trading and underwriting; and personal and corporate trust.

The Bank operates as Bank of Oklahoma primarily in Tulsa and Oklahoma City metropolitan areas of the state of Oklahoma and Bank of Texas primarily in the Dallas, Fort Worth and Houston metropolitan areas of the state of Texas. In addition, the Bank does business as Bank of Albuquerque in Albuquerque, New Mexico; Colorado State Bank and Trust in Denver, Colorado; Bank of Arizona in Phoenix, Arizona; Bank of Kansas City in Kansas City, Missouri/Kansas and Bank of Arkansas in Northwest Arkansas. The Bank also operates the TransFund electronic funds network.

Use of Estimates

Preparation of BOK Financial's consolidated financial statements requires management to make estimates of future economic activities, including loan collectability, prepayments and cash flows from customer accounts. These estimates are based upon current conditions and information available to management. Actual results may differ significantly from these estimates.

Acquisitions

Assets and liabilities acquired, including identifiable intangible assets, are recorded at fair value on the acquisition date. The purchase price includes consideration paid at closing and the estimated fair value of contingent consideration that will be paid in the future, subject to achieving defined performance criteria. Goodwill is recognized as the excess of the purchase price over the net fair value of assets acquired and liabilities assumed. The Consolidated Statements of Earnings include the results of operations from the acquisition date.

Goodwill and Intangible Assets

Goodwill and intangible assets generally result from business combinations and are evaluated for each of BOK Financial's reporting units for impairment annually or more frequently if conditions indicate impairment. The evaluation of possible impairment of goodwill and intangible assets involves significant judgment based upon short-term and long-term projections of future performance.

Reporting units are defined by the Company as significant lines of business within each operating segment. This definition is consistent with the manner in which the chief operating decision maker assesses the performance of the Company and makes decisions concerning the allocation of resources. The Company qualitatively assesses whether it is more likely than not that the fair value of the reporting units are less than their carrying value. This assessment includes consideration of relevant events and circumstances including but not limited to macroeconomic conditions, industry and market conditions, the financial and stock performance of the Company and other relevant factors. Quantitative analysis may be undertaken to support the qualitative assessment. The fair value of BOK Financial's reporting units is estimated by the discounted future earnings method. Income growth is projected for each reporting unit and a terminal value is computed. This projected income stream is converted to current fair value by using a discount rate that reflects a rate of return required by a willing buyer. Assumptions used to determine the fair value of the reporting units are compared to observable inputs, such as the market value of BOK Financial common stock. However, determination of the fair value of individual reporting units requires the use of significant unobservable inputs. There have been no changes in the techniques used to evaluate the carrying value of goodwill.

Intangible assets are generally composed of customer relationships, naming rights, non-compete agreements and core deposit premiums. They are amortized using accelerated or straight-line methods, as appropriate, over the estimated benefit periods. These periods range from 3 years to 20 years. The net book values of identifiable intangible assets are evaluated for impairment when economic conditions indicate impairment may exist.

Cash Equivalents

Due from banks, funds sold (generally federal funds sold for one day), resell agreements (which generally mature within one to 30 days) and investments in money market funds are considered cash equivalents.

Securities

Securities are identified as trading, investment (held to maturity) or available for sale at the time of purchase based upon the intent of management, liquidity and capital requirements, regulatory limitations and other relevant factors. Trading securities, which are acquired for profit through resale, are carried at fair value with unrealized gains and losses included in current period earnings. Investment securities are carried at amortized cost. Amortization is computed by methods that approximate level yield and is adjusted for changes in prepayment estimates. Securities identified as available for sale are carried at fair value. Unrealized gains and losses are recorded, net of deferred income taxes, as accumulated other comprehensive income in shareholders' equity. Available for sale securities are separately identified as pledged to creditors if the creditor has the right to sell or re-pledge the collateral.

The purchase or sale of securities is recognized on a trade date basis. Realized gains and losses on sales of securities are based upon specific identification of the security sold. A receivable or payable is recognized for subsequent transaction settlement. BOK Financial will periodically commit to purchase to-be-announced residential mortgage-backed securities. These commitments are carried at fair value if they are considered derivative contracts. Investment securities may be sold or transferred to trading or available for sale classification in certain limited circumstances specified in generally accepted accounting principles. Securities meeting certain criteria may also be transferred from the available for sale classification to the investment securities portfolio at fair value on the date of transfer. The unrealized gain or loss at the date of transfer is retained in accumulated other comprehensive income and in the carrying value of the investment securities portfolio. Such amounts are amortized over the estimated remaining life of the security as an adjustment to yield, offsetting the related amortization of the premium or accretion of the discount on the transferred securities.

On a quarterly basis, the Company performs separate evaluations of impaired debt investment and available for sale securities and equity available for sale securities to determine if the decline in fair value below the amortized cost is other-than-temporary.

For debt securities, management determines whether it intends to sell or if it is more likely than not that it will be required to sell impaired securities. This determination considers current and forecasted liquidity requirements and securities portfolio management. If the Company intends to sell or it is more likely than not that it will be required to sell the impaired debt security, a charge is recognized against earnings for the entire unrealized loss. For all impaired debt securities for which there is no intent or expected requirement to sell, the evaluation considers all available evidence to assess whether it is more likely than not that all amounts due would not be collected according to the security's contractual terms. Any expected credit loss due to the inability to collect all amounts due according to the security's contractual terms is recognized as a charge against earnings. Any remaining unrealized loss related to other factors would be recognized in other comprehensive income, net of taxes.

For equity securities, management evaluates various factors including cause, severity and duration of the decline in value of the security and prospects for recovery, as well as the Company's intent and ability not to sell the security until the fair value exceeds amortized cost. If an unrealized loss is determined to be other-than-temporary, a charge is recognized against earnings for the difference between the security's amortized cost and fair value.

BOK Financial has elected to carry certain non-trading 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 or certain derivative instruments.

Restricted equity securities represent equity interests the Company is required to hold in the Federal Reserve Banks and Federal Home Loan Banks. Restricted equity securities are carried at cost as theses securities do not have a readily determined fair value because ownership of these shares is restricted and they lack a market.

Derivative Instruments

Derivative instruments may be used by the Company as part of its interest rate risk management programs or may be offered to customers. All derivative instruments are carried at fair value. The determination of fair value of derivative instruments considers changes in interest rates, commodity prices and foreign exchange rates. Credit risk is also considered in determining fair value. Deterioration in the credit rating of customers or other counterparties reduces the fair value of asset contracts. Deterioration of our credit rating to below investment grade or the credit ratings of other counterparties could decrease the fair value of our derivative liabilities. Changes in fair value are generally reported in income as they occur.

Derivative instruments used to manage interest rate risk consist primarily of interest rate swaps. These contracts modify the interest income or expense of certain assets or liabilities. Amounts receivable from or payable to counterparties are reported in interest income or expense using the accrual method. Changes in fair value of interest rate swaps are reported in other operating revenue - gain (loss) on derivatives, net.

In certain circumstances, an interest rate swap may be designated as a fair value hedge and may qualify for hedge accounting. In these circumstances, changes in the full fair value of the hedged asset or liability, not only changes in fair value due to changes in the benchmark interest rate, are also recognized in earnings and may partially or completely offset changes in fair value of the interest rate swap. A fair value hedge is considered effective if the cumulative fair value adjustment of the interest rate swap is within a range of 80% to 120% of the cumulative change in the fair value of the hedged asset or liability. Any ineffectiveness, including ineffectiveness due to credit risk or ineffectiveness created when the fixed rate of the hedged asset or liability does not match the fixed rate of the interest rate swap, is recognized in earnings and reported in Gain (loss) on derivatives, net.

Interest rate swaps may be designated as cash flow hedges of variable rate assets or liabilities, or of anticipated transactions. Changes in the fair value of interest rate swaps designated as cash flow hedges are recorded in accumulated other comprehensive income to the extent they are effective. The amount recorded in other comprehensive income is reclassified to earnings in the same periods as the hedged cash flows impact earnings. The ineffective portion of changes in fair value is reported in current earnings.

If a derivative instrument that had been designated as a fair value hedge is terminated or if the hedge designation is removed or deemed to no longer be effective, the difference between the hedged items carrying value and its face amount is recognized into income over the remaining original hedge period. Similarly, if a derivative instrument that had been designated as a cash flow hedge is terminated or if the hedge designation is removed or deemed to no longer be effective, the amount remaining in accumulated other comprehensive income is reclassified to earnings in the same period as the hedged item.

BOK Financial offers programs that permit its customers to manage various risks, including fluctuations in energy, cattle and other agricultural products, interest rates and foreign exchanges rates with derivative contracts. Derivative contracts are executed between the customers and BOK Financial. Offsetting contracts are executed between BOK Financial and other selected counterparties to minimize market risk from changes in commodity prices, interest rates or foreign exchange rates. The counterparty contracts are identical to customer contracts, except for a fixed pricing spread or fee paid to BOK Financial as profit and compensation for administrative costs and credit risk which is recognized over the life of the contracts and included in other operating revenue - brokerage and trading revenue in the Consolidated Statements of Earnings.

When bilateral netting agreements exist between the Company and its counterparties that create a single legal claim or obligation to pay or receive the net amount in settlement of the individual derivative contracts, the Company reports derivative assets and liabilities on a net by counterparty basis.

Derivative contracts may also require the Company to provide or receive cash margin as collateral for derivative assets and liabilities. Derivative assets and liabilities are reported net of cash margin when certain conditions are met.

Loans

Loans are either secured or unsecured based on the type of loan and the financial condition of the borrower. Repayment is generally expected from cash flow or proceeds from the sale of selected assets of the borrower. BOK Financial is exposed to risk of loss on loans due to the borrower's financial difficulties, which may arise from any number of factors, including problems within the respective industry or local economic conditions. Access to collateral, in the event of borrower default, is reasonably assured through adherence to applicable lending laws and through sound lending standards and credit review procedures. Accounting policies for all loans, excluding residential loans guaranteed by U.S. government agencies, are as follows.

Interest is accrued at the applicable interest rate on the outstanding principal amount. Loans are placed on nonaccruing status when, in the opinion of management, full collection of principal or interest is uncertain. Internally risk graded loans are individually evaluated for nonaccruing status quarterly. Non-risk graded loans are generally placed on nonaccruing status when 90 days or more past due or within 60 days of being notified of the borrower's bankruptcy filing. Interest previously accrued but not collected is charged against interest income when the loan is placed on nonaccruing status. Payments received on nonaccruing loans are applied to principal or recognized as interest income, according to management's judgment as to the collectability of principal. Loans may be returned to accruing status when, in the opinion of management, full collection of principal and interest, including principal previously charged off, is probable based on improvements in the borrower's financial condition or a sustained period of performance.

Loans to borrowers experiencing financial difficulties may be modified in troubled debt restructurings ("TDRs"). All TDRs are classified as nonaccruing. Modifications generally consist of extension of payment terms or interest rate concessions and may result either voluntarily through negotiations with the borrower or involuntarily through court order. Generally, principal and accrued but unpaid interest is not voluntarily forgiven.

Performing loans may be renewed under the current collateral, debt service ratio and other underwriting standards. Nonaccruing loans may also be renewed and will remain classified as nonaccruing.

All loans are charged-off when the loan balance or a portion of the loan balance is no longer supported by the paying capacity of the borrower or when the required cash flow is reduced in a TDR. The charge-off amount is determined through 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 that are past due between 60 days and 180 days, based on the loan product type, are charged off. Loans to borrowers whose personal obligation has been discharged through Chapter 7 bankruptcy proceedings are charged off within 60 days of notice of the bankruptcy filing, regardless of payment status.

Loan origination and commitment fees and direct loan acquisition and origination costs are deferred and amortized as an adjustment to yield over the life of the loan or over the commitment period, as applicable. Amortization does not anticipate loan prepayments. Net unamortized fees are recognized in full at time of payoff.

Qualifying residential mortgage loans guaranteed by U.S. government agencies have been sold into GNMA pools. Under certain performance conditions specified in government programs, the Company has the right, but not the obligation to repurchase loans from GNMA pools. These loans no longer qualify for sale accounting and are recognized in the Consolidated Balance Sheet. Guaranteed loans are considered to be impaired because we do not expect to receive all principal and interest based on the loan's contractual terms. The principal balance continues to be guaranteed, however, interest accrues at a curtailed rate as specified in the programs. The carrying value of these loans is reduced based on an estimate of expected cash flows discounted at the original note rate plus a liquidity spread.

Guaranteed loans may be modified in TDRs in accordance with U.S. government agency guidelines. Interest continues to accrue at the modified rate. U.S. government guaranteed loans may either be resold into GNMA pools after a performance period specified by the programs or foreclosed and conveyed to the guarantors.

Allowance for Loan Losses and Accrual for Off-Balance Sheet Credit Risk

The appropriateness of the allowance for loan losses and accrual for off-balance sheet credit risk (collectively "Allowance for Credit Losses") is assessed by management based on an ongoing quarterly evaluation of the probable estimated losses inherent in the portfolio, including probable losses on outstanding loans and unused commitments to provide financing.

Loans are disaggregated into portfolio segments and further disaggregated into classes. The portfolio segment is the level at which the Company develops and documents a systematic method for determining its Allowance for Credits Losses. Classes are based on the risk characteristics of the loans and the Company's method for monitoring and assessing credit risk.

The allowance for loan losses consists of specific allowances attributed to impaired loans that have not yet been charged down to amounts we expect to recover, general allowances based on estimated loss rates by loan class and nonspecific allowances based on factors that affect more than one portfolio segment. There were no changes to the methodology for estimating general allowances during 2014 or 2013.

Loans are considered to be impaired when it becomes probable that BOK Financial will be unable to collect all amounts due according to the contractual terms of the loan agreements. Internally risk graded loans are evaluated individually for impairment. Substantially all commercial and commercial real estate loans and certain residential mortgage and consumer loans are risk graded based on a quarterly evaluation of the borrowers' ability to repay. Certain commercial loans and most residential mortgage and consumer loans are small balance, homogeneous pools of loans that are not risk graded. Non-risk graded loans are identified as impaired based on performance status. Generally, non-risk graded loans 90 days or more past due, modified in a troubled debt restructuring or in bankruptcy are considered to be impaired.

Specific allowances for impaired loans are measured by an evaluation of estimated future cash flows discounted at the loan's initial effective interest rate or the fair value of collateral for certain collateral dependent loans. The fair value of real property held as collateral is generally based on third party appraisals that conform to Uniform Standards of Professional Appraisal Practice, less estimated selling costs. Appraised values are on an "as-is" basis and generally are not adjusted by the Company. Updated appraisals are obtained at least annually or more frequently if market conditions indicate collateral values may have declined. Collateral value of mineral rights is generally determined by our internal staff of engineers based on projected cash flows from proven oil and gas reserves under existing economic and operating conditions. The value of other collateral is generally determined by our special assets staff based on projected liquidation cash flows under current market conditions. Collateral values and available cash resources that support impaired loans are evaluated quarterly. Historical statistics may be used as a practical way to estimate impairment in limited situations, such as when a collateral dependent loan is identified as impaired at the end of a reporting period until an appraisal of collateral value is received or a full assessment of future cash flows is completed. Estimates of future cash flows and collateral values require significant judgments and may be volatile.

General allowances for unimpaired loans are based on an estimated loss rate by loan class. The appropriate historical gross loss rate for each loan class is determined by the greater of the current loss rate based on the most recent twelve months or a ten-year average gross loss rate. Recoveries are not directly considered in the estimation of historical loss rates. Recoveries generally do not follow predictable patterns and are not received until well-after the charge-off date as a result of protracted legal actions. For risk graded loans, historical gross loss rates are adjusted for changes in risk grading. For each loan class, the current weighted average risk grade is compared to the long-term weighted average risk grade. This comparison determines whether credit risk in each loan class is increasing or decreasing. Historical loss rates are adjusted upward or downward in proportion to changes in average risk grading. General allowances for unimpaired loans also consider inherent risks identified for each loan class. Inherent risks consider loss rates that most appropriately represent the current credit cycle and other factors attributable to a specific loan class which have not yet been represented in the historical gross loss rates or risk grading. These factors include changes in commodity prices or engineering imprecision which may affect the value of reserves that secure our energy loan portfolio, construction risk that may affect commercial real estate loans, changes in regulations and public policy that may disproportionately impact health care loans and changes in loan products.

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, concentration in large-balance loans

and other relevant factors.

An accrual for off-balance sheet credit risk is included in Other liabilities. The appropriateness of the accrual is determined in the same manner as the allowance for loan losses.

A provision for credit losses is charged against or credited to earnings in amounts necessary to maintain an appropriate Allowance for Credit Losses. Recoveries of loans previously charged off are added to the allowance when received.

Transfers of Financial Assets

BOK Financial regularly transfers financial assets as part of its mortgage banking activities and periodically may transfer other financial assets. Transfers are recorded as sales when the criteria for surrender of control are met.

The Company has elected to carry certain residential mortgage loans held for sale at fair value under the fair value option. Changes in fair value are recognized in net income as they occur. These loans are reported separately in the Consolidated Balance Sheets and changes in fair value are recorded in other operating revenue - mortgage banking revenue in the Consolidated Statements of Earnings.

Fair value of conforming residential mortgage loans that will be sold to U.S. government agencies is based on sales commitments or market quotes considered Level 2 inputs. Fair value of mortgage loans that are unable to be sold to U.S. government agencies is based on Level 3 inputs using quoted prices of loans that are sold in securitization transactions with a liquidity discount applied. The fair value is corroborated with an independent third party on at least an annual basis.

BOK Financial retains a repurchase obligation under underwriting representations and warranties related to residential mortgage loans transferred and generally retains the right to service the loans. The Company may incur a recourse obligation in limited circumstances. Separate accruals are recognized in Other liabilities in the Consolidated Balance Sheets for repurchase and recourse obligations. These reserves reflect the estimated amount of probable loss the bank will incur as a result of repurchasing a loan, indemnifications, and other settlement resolutions.

Repurchases of loans with an origination defect that are also credit impaired are considered collateral dependent and are initially recognized at net realizable value (appraised value less the cost to sell). The difference between unpaid principal balance and net realizable value is not accreted. Repurchases of loans with an origination defect that are not credit impaired are carried at fair value as of the repurchase date. Interest income continues to accrue on these loans and the discount is accreted over the estimated life of the loan.

The accrual for credit losses related to recourse loans for principal and interest is performed by Credit Administration and subject to oversight by the Finance/Credit Administration Allowance Committee while all other mortgage related accruals are reviewed monthly by the Mortgage Contingency Loss Accrual Committee which is subject to oversight by Finance.

The Company may also choose to purchase GNMA loans once certain mandated delinquency criteria are met. The loans that are eligible and are chosen to be repurchased are carried at fair value based on expected cash flow discounted using the average agency guaranteed debenture rates, average actual principal loss rates and liquidity premium.

The Company may also retain a residual interest in excess cash flows generated by the assets. All assets obtained, including cash, servicing rights and residual interests, and all liabilities incurred, including recourse obligations, are initially recognized at fair value, all assets transferred are derecognized and any gain or loss on the sale is recognized in earnings. Subsequently, servicing rights and residual interest are carried at fair value with changes in fair value recognized in earnings as they occur.

Real Estate and Other Repossessed Assets

Real estate and other repossessed assets are acquired in partial or total forgiveness of loans. These assets are carried at the lower of cost, which is determined by fair value at date of foreclosure less estimated disposal costs, or current fair value less estimated disposal costs. Decreases in fair value below cost are recognized as asset-specific valuation allowances which may be reversed when supported by future increases in fair value. Fair values of real estate are based on "as is" appraisals which are updated at least annually or more frequently for certain asset types or assets located in certain distressed markets. Fair values based on appraisals are generally considered to be based on significant other observable inputs. The Company also considers decreases in listing price and other relevant information in quarterly evaluations and reduces the carrying value of real estate and other repossessed assets when necessary. Fair values based on list prices and other relevant information are generally considered to be based on

significant unobservable inputs. Additional costs incurred to complete real estate and other repossessed assets may increase the carrying value, up to current fair value based on "as completed" appraisals. The fair value of mineral rights included in repossessed assets are generally determined by our internal staff of engineers based on projected cash flows from proven oil and gas reserves under existing economic and operating conditions. The value of other repossessed assets is generally determined by our special assets staff based on projected liquidation cash flows under current market conditions. Income generated by these assets is recognized as received. Operating expenses are recognized as incurred. Gains or losses on sales of real estate and other repossessed assets are based on the cash proceeds received less the cost basis of the asset, net of any valuation allowances.

Premises and Equipment

Premises and equipment are carried at cost, including capitalized interest when appropriate, less accumulated depreciation and amortization. Depreciation and amortization are computed on a straight-line basis over the estimated useful lives of the assets or, for leasehold improvements, over the shorter of the estimated useful lives or remaining lease terms. Useful lives range from 5 years to 40 years for buildings and improvements, 3 years to 10 years for software and 3 years to 10 years for furniture and equipment. Construction in progress represents facilities construction and data processing systems projects underway that have not yet been placed into service. Depreciation and amortization begin once the assets are placed into service. Repair and maintenance costs, including software maintenance and enhancement costs, are charged to expense as incurred.

Premises no longer used by the Company are transferred to real estate and other repossessed assets. The transferred amount is the lower of cost less accumulated depreciation or fair value less estimated disposal costs as of the transfer date.

Rent expense for leased premises is recognized as incurred over the lease term. The effects of rent holidays, significant rent escalations and other adjustments to rent payments are recognized on a straight-line basis over the lease term.

Mortgage Servicing Rights

Mortgage servicing rights may be purchased or may be recognized when mortgage loans are originated pursuant to an existing plan for sale or, if no such plan exists, when the mortgage loans are sold. All mortgage servicing rights are carried at fair value. Changes in the fair value are recognized in earnings as they occur.

There is no active market for trading in mortgage servicing rights after origination. A cash flow model is used to determine fair value. Key assumptions and estimates, including projected prepayment speeds and assumed servicing costs, earnings on escrow deposits, ancillary income and discount rates, used by this model are based on current market sources. Assumptions used to value mortgage servicing rights are considered significant unobservable inputs. A separate third party model is used to estimate prepayment speeds based on interest rates, housing turnover rates, estimated loan curtailment, anticipated defaults and other relevant factors. The prepayment model is updated daily for changes in market conditions and adjusted to better correlate with actual performance of BOK Financial's servicing portfolio. Fair value estimates from outside sources are received at least annually to corroborate the results of the valuation model.

Federal and State Income Taxes

BOK Financial and its subsidiaries file consolidated tax returns. The subsidiaries provide for income taxes on a separate return basis and remit to BOK Financial amounts determined to be currently payable. BOK Financial is agent for its subsidiaries under the Company's tax sharing agreements and has no ownership rights to any refunds received for the benefit of its subsidiaries.

Current income tax expense or benefit is based on an evaluation that considers estimated taxable income, tax credits, and statutory federal and state income tax rates. The amount of current income tax expense or benefit recognized in any period may differ from amounts reported to taxing authorities. Annually, tax returns are filed with each jurisdiction where the Company conducts business and recognized current income tax expense or benefit is adjusted to the filed tax returns.

Deferred tax assets and liabilities are based upon the differences between the values of assets and liabilities as recognized in the financial statements and their related tax basis using enacted tax rates in effect for the year in which

the differences are expected to be recovered or settled. A valuation allowance is provided when it is more likely than not that some portion of the entire deferred tax asset may not be realized based on taxes previously paid in net loss carry-back periods and other factors.

BOK Financial has unrecognized tax benefits, which are included in accrued current income taxes payable, for the uncertain portion of recorded tax benefits and related interest. These uncertainties result from the application of complex tax laws, rules, regulations and interpretations, primarily in state taxing jurisdictions. Unrecognized tax benefits are assessed quarterly and may be adjusted through current income tax expense in future periods based on changing facts and circumstances, completion of examinations by taxing authorities or expiration of a statute of limitations. Estimated penalties and interest on uncertain tax positions are recognized in income tax expense.

Employee Benefit Plans

BOK Financial sponsors a defined benefit cash balance pension plan ("Pension Plan"), qualified profit sharing plan ("Thrift Plan") and employee health care plans. Pension Plan costs, which are based upon actuarial computations of current costs, are expensed annually. Unrecognized prior service cost and net gains or losses are amortized on a straight-line basis over a period not to exceed the average remaining service periods of the participants. Employer contributions to the Pension Plan are in accordance with Federal income tax regulations. Pension Plan benefits were curtailed as of April 1, 2006. No participants may be added to the Pension Plan and no additional service benefits will be accrued.

BOK Financial recognizes the funded status of its employee benefit plans. For a pension plan, the funded status is the difference between the fair value of plan assets and the projected benefit obligation measured as of the fiscal year-end date. Adjustments required to recognize the Pension Plan's net funded status are made through accumulated other comprehensive income, net of deferred income taxes.

Employer contributions to the Thrift Plan, which matches employee contributions subject to percentage and years of service limits, are expensed when incurred. BOK Financial recognizes the expense of health care benefits on the accrual method.

Share-Based Compensation Plans

BOK Financial awards stock options and non-vested common shares as compensation to certain officers. Compensation cost is generally fixed based on the grant date fair value of the award. The grant date fair value of stock options is based on the Black-Scholes option pricing model. Stock options generally have graded vesting over 7 years. Each tranche is considered a separate award for valuation and compensation cost recognition. Grant date fair value of non-vested shares is based on the current market value of BOK Financial common stock. Non-vested shares awarded prior to 2013 generally cliff vest in 5 years. Non-vested shares awarded since January 1, 2013 generally cliff vest in 3 years and are subject to a two year holding period after vesting. Shares awarded under the Executive Incentive Plan are subject to downward adjustment at the discretion of the Incentive Compensation Committee. Compensation cost of non-vested shares granted under the Executive Plan may vary based on changes in the fair value of BOKF common shares.

Compensation cost is recognized as expense over the service period, which is generally the vesting period. Expense is reduced for estimated forfeitures over the vesting period and adjusted for actual forfeitures as they occur. Stock-based compensation awarded to certain officers has performance conditions that affect the number of awards granted. Compensation cost is adjusted based on the probable outcome of the performance conditions. Excess tax benefits from share-based payments recognized in capital surplus are determined by the excess of tax benefits recognized over the tax effect of compensation cost recognized. Dividends on non-vested shares that are not subject to forfeiture are recognized as expense.

Other Operating Revenue

Fees and commission revenue is recognized at the time the related services are provided or products are sold and may be accrued when necessary. Accrued fees and commissions are reversed against revenue if amounts are subsequently deemed to be uncollectible. Revenue is recognized on a gross basis whenever we have primary responsibility and risk in providing the services or products to our customers and on a net basis whenever we act as a broker for products or services of others.

Brokerage and trading revenue includes changes in the fair value of securities held for trading purposes and derivatives held for customer risk management programs, including credit losses on trading securities and derivatives,

commissions earned from the retail sale of securities, mutual funds and other financial instruments, and underwriting and financial advisory fees.

Transaction card revenue includes merchant discounts fees, electronic funds transfer network fees and check card fees. Merchant discount fees represent fees paid by customers for account management and electronic processing of transactions. Merchant discount fees are recognized at the time the customer's transactions are processed or other services are performed. The Company also maintains the TransFund electronic funds transfer network for the benefit of its members, which includes the Bank. Electronic funds transfer fees are recognized as electronic transactions processed on behalf of its members. Check card fees represent interchange fees paid by a merchant bank for transactions processed from cards issued by the Company. Check card fees are recognized when transactions are processed.

Trust fees and commissions include revenue from asset management, custody, recordkeeping, investment advisory and administration services. Revenue is recognized on an accrual basis at the time the services are performed and may be based on either the fair value of the account or the service provided.

Deposit service charges and fees are recognized at least quarterly in accordance with a published deposit account agreements and disclosure statements for retail accounts or contractual agreements for commercial accounts. Item charges for overdraft or non-sufficient funds items are recognized as items are presented for payment. Account balance charges and activity fees are accrued monthly and collected in arrears. Commercial account activity fees may be offset by an earnings credit based on account balances.

Newly Adopted and Pending Accounting Pronouncements

Financial Accounting Standards Board ("FASB")

FASB Accounting Standards Update No. 2013-08, Financial Services – Investment Companies (Topic 946): Amendments to the Scope, Measurement, and Disclosure Requirements ("ASU 2013-08")

On June 7, 2013, the FASB issued ASU 2013-08 which amends the criteria an entity would need to meet to qualify as an investment company under ASC 946, Financial Services - Investment Companies. ASU 2013-08 also provides additional implementation guidance for the assessment and requires additional disclosures. ASU 2013-08 was effective prospectively during interim and annual periods beginning after December 15, 2013, with early adoption prohibited. The adoption of ASU 2013-08 did not have a material impact on the Company's consolidated financial statements.

FASB Accounting Standards Update No. 2014-01, Accounting for Investments in Qualified Affordable Housing Projects ("ASU 2014-01")

On January 15, 2014, the FASB issued ASU 2014-01 to simplify the amortization method an entity uses and modify the criteria to elect a measurement and presentation alternative, including the simplified amortization method, for certain investments in qualified affordable housing projects. This alternative permits the entity to present the investment's performance net of the related tax benefits as part of income tax expense. ASU 2014-01 was effective for the Company for interim and annual periods beginning after December 15, 2014. Adoption of ASU 2014-01 may affect income statement presentation, but otherwise did not have a material impact on the Company's consolidated financial statements.

FASB Accounting Standards Update No. 2014-04, Reclassification of Residential Real Estate Collateralized Consumer Mortgage Loans Upon Foreclosure ("ASU 2014-04")

On January 17, 2014, the FASB issued ASU 2014-04 to clarify when an entity is considered to have obtained physical possession (from an in-substance possession or foreclosure) of a residential real estate property collateralizing a mortgage loan. Upon physical possession of such real property, an entity is required to reclassify the nonperforming mortgage loan to other real estate owned. ASU 2014-04 was effective for the Company for interim and annual periods beginning after December 15, 2014. Adoption of ASU 2014-04 did not have a material impact on the Company's consolidated financial statements.

FASB Accounting Standards Update No. 2014-09, Revenue from Contracts with Customers ("ASU 2014-09")

On May 28, 2014, the FASB issued ASU 2014-09 to clarify the principles for recognizing revenue by providing a more robust framework that will give greater consistency and comparability in revenue recognition practices. In the new framework, an entity recognizes revenue in an amount that reflects the consideration to which the entity expects to be entitled in exchange for goods or services. The new model requires the identification of performance obligations included in contracts with customers, a determination of the transaction price and an allocation of the price to those performance obligations. The entity recognizes revenue when performance obligations are satisfied. ASU 2014-09 is effective for the Company for annual reporting periods beginning after December 15, 2016, including interim periods

within that reporting period. The Company is evaluating the impact the adoption of ASU 2014-09 will have on the Company's financial statements.

FASB Accounting Standards Update No. 2014-14, Classification of Certain Government-Guaranteed Mortgage Loans Upon Foreclosure ("ASU 2014-14")

On August 8, 2014, the FASB issued ASU 2014-14 to give greater consistency in the classification of government-guaranteed loans upon foreclosure. ASU 2014-14 applies to all loans that contain a government guarantee that is not separable from the loan or for which the creditor has both the intent and ability to recover a fixed amount under the guarantee by conveying the property to the guarantor. Upon foreclosure, the creditor should reclassify the mortgage loan to an other receivable that is separate from loans and should measure the receivable at the amount of the loan balance expected to be recovered from the guarantor. ASU 2014-14 was effective for the Company for interim and annual periods beginning after December 15, 2014. At January 1, 2015, approximately \$50 million of real estate owned was reclassified from Real estate and other repossessed assets to Receivables on the balance sheet with adoption of ASC 2014-14.

FASB Accounting Standards Update No. 2014-16, Derivatives and Hedging (Topic 815): Determining Whether the Host Contract in a Hybrid Financial Instrument Issued in the Form of a Share is More Akin to Debt or to Equity ("ASU 2014-16")

On November 3, 2014, the FASB issued ASU 2014-16 to eliminate the use of different methods and reduce diversity under GAAP in the accounting for hybrid financial instruments issued in the form of a share. For hybrid financial instruments issued in the form of share, an entity should determine the nature of the host contract by considering all stated and implied substantive terms and features of the hybrid financial instrument. The entity should determine the nature of the host contract by considering the economic characteristics and risks of the entire hybrid financial instrument, including the embedded derivative feature that is being evaluated for separate accounting from the host contract. For public business entities, the ASU is effective for annual periods beginning after December 15, 2015, and interim periods within those annual periods. Early adoption is permitted. Adoption of ASU 2014-16 is not expected to have a material impact on the Company's consolidated financial statements.

FASB Accounting Standards Update No. 2015-02, Consolidation (Topic 810): Amendments to the Consolidation Analysis ("ASU 2015-02")

On February 18, 2015, the FASB issued ASU 2015-02 to address concerns that current U.S. GAAP may require a reporting entity to consolidate another legal entity where the reporting entity's contractual rights do not give it the ability to act primarily on its own behalf, the reporting entity does not hold a majority of the legal entity's voting rights, or the reporting entity is not exposed to a majority of the legal entity's economic benefits or obligations. The amendments affect limited partnerships and similar legal entities, the evaluation of fees paid to a decision maker or a service provider as a variable interest, the effect of fee arrangements and related parties on the primary beneficiary determination, and certain investment funds. The ASU will be effective for periods beginning after December 15, 2015 for public companies. Early adoption is permitted, including adoption in an interim period. The Company is evaluating the impact the adoption of ASU 2015-02 will have on the Company's financial statements.

Trading Securities

The fair value and net unrealized gain (loss) included in trading securities is as follows (in thousands):

	December 3	1, 2014	December 3	31, 2013	
		Net		Net	
	Fair Value	Unrealized	Fair Value	Unrealized	
		Gain (Loss)		Gain (Loss)	
U.S. government agency debentures	\$85,092	\$(62)	\$34,120	\$77	
U.S. government agency residential mortgage-backed securities	31,199	269	21,011	123	

Municipal and other tax-exempt securities	38,951	18	27,350	(182)
Other trading securities	33,458	(38) 9,135	(7)
Total	\$188,700	\$187	\$91,616	\$11	
95					

Investment Securities

The amortized cost and fair values of investment securities are as follows (in thousands):

	December 3	31, 2014				
	Amortized	Carrying	Fair	Gross Unre	alized ²	
	Cost	Value ¹	Value	Gain	Loss	
Municipal and other tax-exempt securities	\$405,090	\$405,090	\$408,344	\$4,205	\$(951)
U.S. government agency residential mortgage-backed securities – Other	35,135	35,750	37,463	1,713		
Other debt securities	211,520	211,520	227,819	16,956	(657)
Total	\$651,745	\$652,360	\$673,626	\$22,874	\$(1,608)

Carrying value includes \$615 thousand of net unrealized gain which remains in Accumulated other comprehensive

² Gross unrealized gains and losses are not recognized in AOCI in the Consolidated Balance Sheets.

	December 3	1, 2013				
	Amortized	Carrying	Fair	Gross Unrealized ²		
	Cost	Value ¹	Value	Gain	Loss	
Municipal and other tax-exempt securities	\$440,187	\$440,187	\$439,870	\$2,452	\$(2,769)
U.S. government agency residential mortgage-backed securities – Other	48,351	50,182	51,864	1,738	(56)
Other debt securities Total	187,509 \$676,047	187,509 \$677,878	195,393 \$687,127	8,497 \$12,687	(613 \$(3,438)
	. ,		. ,	, ,	,	

Carrying value includes \$1.8 million of net unrealized gain which remains in AOCI in the Consolidated Balance

In 2011, the Company transferred certain U.S. government agency residential mortgage-backed securities from the available for sale portfolio to the investment securities (held-to-maturity) portfolio as the Company has the positive intent and ability to hold these securities to maturity. No gains or losses were recognized in the Consolidated Statement of Earnings at the time of the transfer. Transfers of debt securities into the investment securities portfolio (held-to-maturity) are made at fair value at the date of transfer. The unrealized holding gain or loss at the date of transfer is retained in Accumulated Other Comprehensive Income and in the carrying value of the investment securities portfolio. Such amounts are amortized over the estimated remaining life of the security as an adjustment to yield, offsetting the related amortization of the premium or accretion of the discount on the transferred securities. At the time of transfer, the fair value totaled \$131 million, amortized cost totaled \$118 million and the pretax unrealized gain totaled \$13 million.

¹ income ("AOCI") in the Consolidated Balance Sheets related to certain securities transferred from the Available for Sale securities portfolio to the Investment securities portfolio as discussed in greater detail following.

¹ Sheets related to certain securities transferred from the Available for Sale securities portfolio to the Investment securities portfolio as discussed in greater detail following.

² Gross unrealized gains and losses are not recognized in AOCI in the Consolidated Balance Sheets.

The amortized cost and fair values of investment securities at December 31, 2014, by contractual maturity, are as shown in the following table (dollars in thousands):

	Less than One Year		One to Five Year	:s	Six to Ten Year	S	Over Ten Years	S	Total		Weighted Average Maturity ²
Municipal and other tax-exempt											
securities:											
Carrying value	\$44,255		\$299,934		\$22,429		\$38,472		\$405,090		3.80
Fair value	44,381		300,434		22,666		40,863		408,344		
Nominal yield ¹	1.71	%	1.74	%	3.91	%	5.37	%	2.20	%	
Other debt securities:											
Carrying value	\$15,918		\$37,726		\$58,338		\$99,538		\$211,520		9.18
Fair value	15,925		38,509		61,430		111,955		227,819		
Nominal yield	3.32	%	4.96	%	5.19	%	6.12	%	5.45	%	
Total fixed maturity securities:											
Carrying value	\$60,173		\$337,660		\$80,767		\$138,010		\$616,610		5.65
Fair value	60,306		338,943		84,096		152,818		636,163		
Nominal yield	2.14	%	2.10	%	4.83	%	5.91	%	3.31	%	
Residential mortgage-backed											
securities:											
Carrying value									\$35,750		3
Fair value									37,463		
Nominal yield ⁴									2.74	%	
Total investment securities:											
Carrying value									\$652,360		
Fair value									673,626		
Nominal yield									3.28	%	

¹ Calculated on a taxable equivalent basis using a 39% effective tax rate.

² Expected maturities may differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without penalty.

³ The average expected lives of residential mortgage-backed securities were 2.8 years based upon current prepayment assumptions.

The nominal yield on residential mortgage-backed securities is based upon prepayment assumptions at the purchase

⁴ date. Actual yields earned may differ significantly based upon actual prepayments. See Quarterly Financial Summary - Unaudited for current yields on the investment securities portfolio.

Available for Sale Securities

The amortized cost and fair value of available for sale securities are as follows (in thousands):

	December 31, 2014									
	Amortized	Fair	Gross Unre	alized ¹						
	Cost	Value	Gain	Loss	OTTI ²					
U.S. Treasury securities	\$1,005	\$1,005	\$ —	\$ —	\$					
Municipal and other tax-exempt securities	63,018	63,557	1,280	(741) —					
Residential mortgage-backed securities:										
U. S. government agencies:										
FNMA	3,932,200	3,997,428	71,200	(5,972) —					
FHLMC	1,810,476	1,836,870	29,043	(2,649) —					
GNMA	801,820	807,443	8,240	(2,617) —					
Other	4,808	5,143	335		_					
Total U.S. government agencies	6,549,304	6,646,884	108,818	(11,238) —					
Private issue:										
Alt-A loans	65,582	71,952	6,677	_	(307)				
Jumbo-A loans	88,778	94,005	5,584	_	(357)				
Total private issue	154,360	165,957	12,261	_	(664)				
Total residential mortgage-backed securities	6,703,664	6,812,841	121,079	(11,238) (664)				
Commercial mortgage-backed securities	2,064,091	2,048,609	4,437	(19,919	`					
guaranteed by U.S. government agencies	2,004,091	2,046,009	4,437	(19,919) —					
Other debt securities	9,438	9,212	26	(252) —					
Perpetual preferred stock	22,171	24,277	2,183	(77) —					
Equity securities and mutual funds	18,603	19,444	871	(30) —					
Total	\$8,881,990	\$8,978,945	\$129,876	\$(32,257) \$(664)				

¹ Gross unrealized gain/loss recognized in AOCI in the consolidated balance sheet.

² Amounts represent unrealized loss that remains in AOCI after an other-than-temporary credit loss has been recognized in income.

	December 31.	, 2013				
	Amortized	Fair	Gross Unre	alized¹		
	Cost	Value	Gain	Loss	OTTI ²	
U.S. Treasury securities	\$1,042	\$1,042	\$	\$	\$ —	
Municipal and other tax-exempt securities	73,232	73,775	1,606	(1,063)	_	
Residential mortgage-backed securities:						
U. S. government agencies:						
FNMA	4,224,327	4,232,332	68,154	(60,149)	_	
FHLMC	2,308,341	2,293,943	25,813	(40,211)	_	
GNMA	1,151,225	1,152,128	9,435	(8,532)	_	
Other	36,296	37,607	1,311		_	
Total U.S. government agencies	7,720,189	7,716,010	104,713	(108,892)	_	
Private issue:						
Alt-A loans	104,559	107,212	4,386		(1,733)
Jumbo-A loans	109,622	113,887	4,974		(709)
Total private issue	214,181	221,099	9,360		(2,442)
Total residential mortgage-backed securities	7,934,370	7,937,109	114,073	(108,892)	(2,442)
Commercial mortgage-backed securities guaranteed by U.S. government agencies	2,100,146	2,055,804	1,042	(45,384)		
Other debt securities	35,061	35,241	368	(188)	_	
Perpetual preferred stock	22,171	22,863	705	(13)	_	
Equity securities and mutual funds	19,069	21,328	2,326	(67)		
Total	\$10,185,091	\$10,147,162	\$120,120	\$(155,607)	\$(2,442)

¹ Gross unrealized gain/loss recognized in AOCI in the consolidated balance sheet.

² Amounts represent unrealized loss that remains in AOCI after an other-than-temporary credit loss has been recognized in income.

The amortized cost and fair values of available for sale securities at December 31, 2014, by contractual maturity, are as shown in the following table (dollars in thousands):

as one will in the rene wing there (Less than One Year		One to Five Year	s	Six to Ten Years	S	Over Ten Years	₅ 6	Total		Weighted Average Maturity ⁵
U.S. Treasury securities:	* * * * * *								*		
Amortized cost	\$1,005		\$ —		\$ —		\$ —		\$1,005		0.13
Fair value	1,005	~	_	~	_	~	_	~	1,005	~	
Nominal yield	0.24	%		%	_	%		%	0.24	%	
Municipal and other tax-exempt											
securities:	7.101		20.750		2 200		22.046		62.010		0.07
Amortized cost	7,134		29,750		2,288		23,846		63,018		8.27
Fair value	7,197		30,603		2,496		23,261		63,557		
Nominal yield ¹	3.68	%	4.05	%	6.48	%	1.92	%	3.29	%	
Commercial mortgage-backed											
securities:											
Amortized cost	_		912,178		808,792		343,121		2,064,091		8.56
Fair value			906,081		803,324		339,204		2,048,609		
Nominal yield		%	1.43	%	1.68	%	1.33	%	1.51	%	
Other debt securities:											
Amortized cost	5,038		_		_		4,400		9,438		15.38
Fair value	5,065		_		_		4,147		9,212		
Nominal yield	2.12	%	_	%	_	%	1.71	%	1.93	%	
Total fixed maturity securities:											
Amortized cost	\$13,177		\$941,928		\$811,080		\$371,367		\$2,137,552		8.58
Fair value	13,267		936,684		805,820		366,612		2,122,383		
Nominal yield	2.82	%	1.52	%	1.69	%	1.38	%	1.57	%	
Residential mortgage-backed											
securities:											
Amortized cost									\$6,703,664		2
Fair value									6,812,841		
Nominal yield ⁴									1.95	%	
Perpetual preferred stock. equity											
securities and mutual funds:											
Amortized cost									\$40,774		3
Fair value									43,721		
Nominal yield									1.28	%	
Total available-for-sale securities	s:										
Amortized cost									\$8,881,990		
Fair value									8,978,945		
Nominal yield									0,770,743		

¹ Calculated on a taxable equivalent basis using a 39% effective tax rate.

The nominal yield on mortgage-backed securities is based upon prepayment assumptions at the purchase

² The average expected lives of mortgage-backed securities were 3.4 years based upon current prepayment assumptions.

³ Primarily common stock and preferred stock of corporate issuers with no stated maturity.

date. Actual yields earned may differ significantly based upon actual prepayments. See Quarterly Financial Summary — Unaudited following for current yields on available for sale securities portfolio.

₅ Expected maturities may differ from contractual maturities, because borrowers may have the right to call or prepay obligations with or without penalty.

 $_6$ Nominal yield on municipal and other tax-exempt securities and other debt securities with contractual maturity dates over ten years are based on variable rates which generally are reset within 35 days.

Sales of available for sale securities resulted in gains and losses as follows (in thousands):

	Year Ended December 31,						
	2014	2013	2012				
Proceeds	\$2,664,740	\$2,436,093	1,744,662				
Gross realized gains	24,923	25,711	41,191				
Gross realized losses	(23,384)	(14,991)	(7,346)				
Related federal and state income tax expense	599	4,170	13,166				

A summary of investment and available for sale securities that have been pledged as collateral for repurchase agreements, public trust funds on deposit and for other purposes, as required by law was as follows (in thousands):

2014				
\$63,495	\$89,087			
65,855	91,804			
5,855,220	5,171,782			
5,893,972	5,133,530			
	\$63,495 65,855 5,855,220			

No trading securities were pledged as collateral as of December 31, 2014 or December 31, 2013.

Temporarily Impaired Securities as of December 31, 2014 (In thousands)

Investment:	Number of Securities	Less Than Fair Value	12 Months Unrealized Loss	12 Months of Fair Value	or Longer Unrealized Loss	Total Fair Value	Unrealized Loss
Municipal and other tax-exempt securities	78	\$112,677	\$426	\$60,076	\$525	\$172,753	\$951
Other debt securities Total investment securities	84 162	31,274 \$143,951	637 \$1,063	761 \$60,837	20 \$545	32,035 \$204,788	657 \$1,608
	Number of Securities	Fair Unrealized Fair		12 Months of Fair Value	r Longer Unrealized Loss	Total Fair Value	Unrealized Loss
Available for sale: Municipal and other tax-exempt securities Residential	22	\$10,838	\$12	\$12,176	\$729	\$23,014	\$741
mortgage-backed securities: U. S. government agencies:							
FNMA	24	257,854	547	454,394	5,425	712,248	5,972
FHLMC	16	62,950	37	310,834	2,612	373,784	2,649
GNMA	5	8,550	12	128,896	2,605	137,446	2,617
Total U.S. agencies	45	329,354	596	894,124	10,642	1,223,478	11,238
Private issue ¹ :							
Alt-A loans	4	11,277	307			11,277	307
Jumbo-A loans	8	_	_	10,020	357	10,020	357
Total private issue	12	11,277	307	10,020	357	21,297	664
Total residential mortgage-backed securities Commercial	57	340,631	903	904,144	10,999	1,244,775	11,902
mortgage-backed securities guaranteed by U.S. government agencies	104	223,106	454	1,238,376	19,465	1,461,482	19,919
Other debt securities	2			4,150	252	4,150	252
Perpetual preferred stock	2	2,898	77			2,898	77
Equity securities and mutual funds	68		_	1,205	30	1,205	30
Total available for sale securities	255	\$577,473	\$1,446	\$2,160,051	\$31,475	\$2,737,524	\$32,921

¹ Includes securities for which an unrealized loss remains in AOCI after an other-than-temporary credit loss has been recognized in income.

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Temporarily Impaired Securities as of December 31, 2013 (In thousands)

	Number of Securitie	Less Than Fair s Value	12 Months Unrealized Loss	12 Months Fair Value	or Longer Unrealized Loss	Total Fair Value	Unrealized Loss
Investment: Municipal and other tax- exempt securities U.S. Agency residential	107	\$166,382	\$1,921	\$53,073	\$848	\$219,455	\$2,769
mortgage-backed securities - Other	- 2	15,224	56	_	_	15,224	56
Other debt securities	30	10,932	549	777	64	11,709	613
Total investment securities	139	\$192,538	\$2,526	\$53,850	\$912	\$246,388	\$3,438
	Number	Less Than 12	2 Months	12 Months	or Longer	Total	
	of	Fair	Unrealized	Fair	Unrealized	Fair	Unrealized
	Securities		Loss	Value	Loss	Value	Loss
A '1 11 C 1	Securities	value	LOSS	value	LUSS	value	LUSS
Available for sale:							
Municipal and other	27	\$13,286	\$245	\$17,805	\$818	\$31,091	\$1,063
tax-exempt securities				,		, ,	, ,
Residential							
mortgage-backed securities:							
U. S. government agencies:							
FNMA	81	2,281,491	60,149	_	_	2,281,491	60,149
FHLMC	50	1,450,588	40,211			1,450,588	40,211
GNMA	27	647,058	8,532			647,058	8,532
Total U.S. agencies	158	4,379,137	108,892	_		4,379,137	108,892
Private issue ¹ :							
Alt-A loans	7	11,043	756	30,774	977	41,817	1,733
Jumbo-A loans	9	14,642	709			14,642	709
Total private issue	16	25,685	1,465	30,774	977	56,459	2,442
Total residential	1774	4 40 4 000			077	4 405 506	
mortgage-backed securities	174	4,404,822	110,357	30,774	977	4,435,596	111,334
Commercial							
mortgage-backed securities							
guaranteed by U.S.	123	1,800,717	45,302	2,286	82	1,803,003	45,384
government agencies							
Other debt securities	3	4,712	188			4,712	188
Perpetual preferred stock	1	4,988	13			4,988	13
Equity securities and				_	-		
mutual funds	118	2,070	67			2,070	67
Total available for sale							
securities	446	\$6,230,595	\$156,172	\$50,865	\$1,877	\$6,281,460	\$158,049
Securities	•			T 61		11. 1	

¹ Includes securities for which an unrealized loss remains in AOCI after an other-than-temporary credit loss has been recognized in income.

On a quarterly basis, the Company performs separate evaluations of impaired debt and equity investments and available for sale securities to determine if the unrealized losses are temporary.

For debt securities, management determines whether it intends to sell or if it is more-likely-than-not that it will be required to sell impaired securities. This determination considers current and forecasted liquidity requirements, regulatory and capital requirements and securities portfolio management. Based on this evaluation as of December 31, 2014, we do not intend to sell any impaired available for sale securities before fair value recovers to our current amortized cost and it is more-likely-than-not that we will not be required to sell impaired securities before fair value recovers, which may be maturity.

Impairment of debt securities rated investment grade by all nationally-recognized rating agencies is considered temporary unless specific contrary information is identified. None of the debt securities rated investment grade were considered to be other-than-temporarily impaired at December 31, 2014.

At December 31, 2014, the composition of the Company's investment and available for sale securities portfolios by the lowest current credit rating assigned by any of the three nationally-recognized rating agencies is as follows (in thousands):

	U.S. Gov	rt/GSE ¹	AAA - AA A								low vestment Not Rate ade	ed	Total	Total		
	Carrying Value	Fair Value	Carryi Value	ng Fa Va	ir lue	Ca: Va	rrying lue	Fair Valu		Cal	ra ding rying Val value		Carryi Value	ng Fair Val		
Investment: Municipal and other tax-exempt U.S. government	\$—	\$	\$264,3	326 \$2	64,651	\$1:	3,676	\$13,8	806	\$-	\$ \$ 127,08	8 \$129,88	37 \$405,0	090 \$40	8,344	
agency mortgage-backed securities Other	•	37,463	_					_				_	35,750	37,4	163	
Other debt securities	<u> </u>	_	160,35	53 17	6,915			_			—51,167	50,904	211,52	20 227	,819	
Total investment securities	\$35,750	\$35,750 \$37,463 \$424,679 \$441,566 \$13,676 \$13,806 \$ -\$-\$ 178,255 \$180,791 \$652,360 \$673,626														
	U.S. Gov	rt / GSE ¹		AAA -	AA		A - B	BB			Below Inv Grade	vestment	Not Rat	ed	Total	
	Amortize Cost	ed Fair Value		Amorti Cost	ze F air Valu	e	Amo: Cost	rtize l V	air Jalue	•	Amortize Cost	dFair Value	Amortiz Cost	ze H air Value	Amo Cost	
Available for Sale:																
U.S. Treasury	\$1,005	\$1,00)5	\$—	\$—		\$—	\$			\$—	\$—	\$—	\$—	\$1,0	
Municipal and other tax-exempt Residential mortgage-backed securities:	_	_		40,511	41,5	79	11,05	53 1	0,51	6	_	_	11,454	11,462	2 63,01	
U. S. government agencies:																
FNMA FHLMC GNMA	3,932,200 1,810,470 801,820		,870	<u> </u>	_		_ _	_ _	_ _					_	3,932 1,810 801,8	
Other	4,808	5,143						_	_		_				4,808	
Total U.S. government agencies Private issue:	6,549,304	4 6,646	,884				_	_	_		_	_	_	_	6,549	
Alt-A loans Jumbo-A loans	_	_		_	_		_	_	_		65,582 88,778	71,952 94,005	_	_	65,58 88,77	
Total private issue	_	_		_			_	_	_		154,360	165,957	_	_	154,3	
Total residential mortgage-backed securities	6,549,304	4 6,646	,884				_	_	_		154,360	165,957	_	_	6,703	
Commercial mortgage-backed	2,064,09	1 2,048	,609	_	_		_	_	_		_	_	_	_	2,064	

guaranteed by											
U.S. government											
agencies											
Other debt securities	_	_	4,400	4,149	5,038	5,063	_	_	_	_	9,438
Perpetual preferred stock	_	_	_	_	11,406	12,508	10,765	11,769	_	_	22,17
Equity securities and mutual funds	_	_	4	517	_	_	_	_	18,599	18,927	18,60
Total available	\$8,614,400	\$8,696,498	\$44,915	\$46,245	\$27,497	\$28,087	\$165,125	\$177,726	\$30,053	\$30,389	\$8,8

1 U.S. government and government sponsored enterprises are not rated by the nationally-recognized rating agencies as these securities are guaranteed by agencies of the U.S. government or government-sponsored enterprises.

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for sale securities

securities

At December 31, 2014, the entire portfolio of privately issued residential mortgage-backed securities was rated below investment grade by at least one of the nationally-recognized rating agencies. The gross unrealized loss on these securities totaled \$664 thousand. Ratings by the nationally-recognized rating agencies are subjective in nature and accordingly ratings can vary significantly amongst the agencies. Limitations generally expressed by the rating agencies include statements that ratings do not predict the specific percentage default likelihood over any given period of time and that ratings do not opine on expected loss severity of an obligation should the issuer default. As such, the impairment of securities rated below investment grade by at least one of the nationally-recognized rating agencies was evaluated to determine if we expect not to recover the entire amortized cost basis of the security. This evaluation was based on projections of estimated cash flows based on individual loans underlying each security using current and anticipated increases in unemployment and default rates, changes in housing prices and estimated liquidation costs at foreclosure.

The primary assumptions used in this evaluation were:

	December 31, 2014	2013
Unemployment rate	Held constant at 5.6% over the next 12 months and remain at 5.6% thereafter. Starting with current depreciated housing prices	Increasing to 7.3% over the next 12 months and remain at 7.3% thereafter Starting with current depreciated housing prices
Housing price appreciation/depreciation	based on information derived from the FHFA ¹ , appreciating 3.2% over the next 12 months, then flat for the following 12 months and then appreciating at	based on information derived from the FHFA ¹ , appreciating 4% over the next 12 months, then flat for the following 12
Estimated liquidation costs	2% per year thereafter. Reflect actual historical liquidations costs observed on Jumbo and Alt-A residential mortgage loans in securities owned by the Company.	2% per year thereafter. Reflect actual historical liquidations costs observed on Jumbo and Alt-A residential mortgage loans in securities owned by the Company.
Discount rates	Estimated cash flows were discounted at rates that range from 2.00% to 6.25% based on our current expected yields.	Estimated cash flows were discounted at rates that range from 2.00% to 6.25% based on our current expected yields.

¹ Federal Housing Finance Agency

We also consider the current loan-to-value ratio and remaining credit enhancement as part of the assessment of the cash flows available to recover the amortized cost of the debt securities. Each factor is considered in the evaluation.

The Company calculates the current loan-to-value ratio for each mortgage-backed security using loan-level data. Current loan-to-value ratio is the current outstanding loan amount divided by an estimate of the current home value. The current home value is derived from FHFA data. FHFA provides historical information on home price depreciation at both the Metropolitan Statistical Area and state level. This information is matched to each loan to estimate the home price depreciation. Data is accumulated from the loan level to determine the current loan-to-value ratio for the security as a whole.

Remaining credit enhancement is the amount of credit enhancement available to absorb current projected losses within the pool of loans that support the security. The Company acquires the benefit of credit enhancement by investing in super-senior tranches for many of our residential mortgage-backed securities. Subordinated tranches held by other investors are specifically designed to absorb losses before the super-senior tranches which added an additional layer to the typical credit support for these types of bonds. Current projected losses consider depreciation of home prices based on FHFA data, estimated costs and additional losses to liquidate collateral and delinquency status of the individual loans underlying the security.

Credit loss impairment is recorded as a charge to earnings. Additional impairment based on the difference between the total unrealized loss and the estimated credit loss on these securities was charged against other comprehensive income, net of deferred taxes.

The Company recognized no credit loss impairments on private-label residential mortgage-backed securities in earnings during 2014, \$938 thousand in 2013 and \$5.9 million in 2012.

The Company recognized no credit loss impairment in earnings during 2014 for certain below investment grade municipal securities based on an assessment of the issuer's on-going financial difficulties and bankruptcy filing in 2011. The Company recognized \$1.4 million in impairment charges on these securities in 2013 and \$1.0 million of impairment losses on these securities in 2012.

A distribution of the amortized cost (after recognition of the other-than-temporary impairment), fair value and credit loss impairments recognized on our privately issued residential mortgage-backed securities is as follows (in thousands, except for number of securities):

			Credit Losses Recognized							
				Year Ended	[
		I		December 3	31, 2014	Life-to-date	;			
	Number of	Amortized	Fair Value	Number of	Amount	Number of	Amount			
	Securities	Cost	ran value	Securities	Amount	Securities				
Alt-A	14	\$65,582	\$71,952	_	\$ —	14	\$36,127			
Jumbo-A	30	88,778	94,005	_	_	29	18,220			
Total	44	\$154,360	\$165,957	_	\$ —	43	\$54,347			

Impaired equity securities, including perpetual preferred stocks, are evaluated based on management's ability and intent to hold the securities until fair value recovers over periods not to exceed three years. The assessment of the ability and intent to hold these securities focuses on the liquidity needs, asset/liability management objectives and securities portfolio objectives. Factors considered when assessing recovery include forecasts of general economic conditions and specific performance of the issuer, analyst ratings and credit spreads for preferred stocks which have debt-like characteristics. The Company has evaluated the near-term prospects of the investments in relation to the severity and duration of the impairment and based on that evaluation has the ability and intent to hold these investments until a recovery in fair value. Based on this evaluation, \$373 thousand other-than-temporary impairment losses were recorded in earnings on equity securities during 2014. All remaining impairment of equity securities was considered temporary at December 31, 2014 and December 31, 2013. No other-than-temporary impairment loss related to equity securities was recorded in earnings in 2013 and \$457 thousand in impairment losses were recorded in 2012.

The following is a tabular roll forward of the amount of credit-related OTTI recognized on available for sale debt securities in earnings (in thousands):

	Year Ended December 31,				
	2014	2013	2012		
Balance of credit-related OTTI recognized on available for sale debt, beginning of period	\$67,346	\$75,228	\$76,131		
Additions for credit-related OTTI not previously recognized	_	618	113		
Additions for increases in credit-related OTTI previously recognized when there is no intent to sell and no requirement to sell before recovery of amortized cost	_	320	6,780		
Reductions for change in intent to hold before recovery		(3,589)			
Sales	(12,999)	(5,231)	(7,796)		
Balance of credit-related OTTI recognized on available for sale debt securities, end of period	\$54,347	\$67,346	\$75,228		
Fair Value Option Securities					

Fair value option securities represent securities which the Company has elected to carry at fair value and separately identified on the Consolidated Balance Sheets with changes in the fair value recognized in earnings as they occur. Certain residential mortgage-backed securities issued by U.S. government agencies and derivative contracts are held as an economic hedge of the mortgage servicing rights. In addition, certain corporate debt securities are economically hedged by derivative contracts to manage interest rate risk. Derivative contracts that have not been designated as hedging instruments effectively modify these fixed rate securities into variable rate securities.

The fair value and net unrealized gain (loss) included in Fair value option securities is as follows (in thousands):

December 31, 2014 December 31, 2013 Fair Value Fair Value

		Net Unrealized		Net Unrealize	
U.S. agency residential mortgage-backed securities	\$311,597	Gain (Loss) \$1,624	\$157,431	Gain (Los \$(8,378	SS)
Other securities	—	φ1,021 —	9,694	209	,
Total	\$311,597	\$1,624	\$167,125	\$(8,169)
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Restricted Equity Securities

Restricted equity securities include stock we are required to hold as members of the Federal Reserve system and the Federal Home Loan Banks ("FHLB"). Restricted equity securities are carried at cost as these securities do not have a readily determined fair value because ownership of these shares is restricted and they lack a market. A summary of restricted equity securities follows (in thousands):

	December 31,			
	2014	2013		
Federal Reserve Bank stock	\$35,018	\$33,742		
Federal Home Loan Bank stock	106,476	51,498		
Total	\$141,494	\$85,240		
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(3) Derivatives

The following table summarizes the fair values of derivative contracts recorded as "derivative contracts" assets and liabilities in the balance sheet at December 31, 2014 (in thousands):

	Assets					
	Notional ¹ Gross Fair Netting Value Adjustments Ca		Net Fair Value Before Cash Collateral	Cash Collateral	Fair Value Net of Cash Collateral	
Customer risk management programs:						
Interest rate contracts						
To-be-announced residential mortgage-backed securities	\$13,313,615	\$94,719	\$(39,359	\$55,360	\$—	\$55,360
Interest rate swaps	1,165,568	35,405		35,405	_	35,405
Energy contracts	579,801	141,166		92,542	(71,310)	21,232
Agricultural contracts Foreign exchange contracts	47,657 290,965	1,904 238,395	(1,256	648 238,395		648 238,395
Equity option contracts	194,960	10,834	_	10,834	_	10,834
Total customer risk management			(90.220		(71.210)	
programs	15,592,566	522,423	(89,239	433,184	(71,310)	361,874
Interest rate risk management	_			_	_	
programs Total derivative contracts	\$15,592,566	\$522,423	\$(89,239	\$433,184	\$(71,310)	¢261 974
Total delivative contracts	\$15,592,500	\$322,423	\$(09,239	\$433,164	\$(71,310)	\$301,074
	Liabilities					
	Liabilities Notional ¹	Gross Fair Value	Netting Adjustments	Net Fair Value Before Cash Collateral	Cash Collateral	Fair Value Net of Cash Collateral
Customer risk management programs:			•	Value Before Cash		Net of Cash
Interest rate contracts			•	Value Before Cash		Net of Cash
			•	Value Before Cash Collateral		Net of Cash Collateral
Interest rate contracts To-be-announced residential mortgage-backed securities Interest rate swaps	Notional ¹ \$13,471,880 1,165,568	\$91,949 35,599	Adjustments \$(39,359)	Value Before Cash Collateral \$52,590 35,599	*(52,290)	Net of Cash Collateral \$300 16,882
Interest rate contracts To-be-announced residential mortgage-backed securities Interest rate swaps Energy contracts	Notional ¹ \$13,471,880 1,165,568 579,801	\$91,949 35,599 142,839	\$(39,359) — (48,624	Value Before Cash Collateral \$52,590 35,599 94,215	\$(52,290) (18,717)	Net of Cash Collateral \$300 16,882 94,215
Interest rate contracts To-be-announced residential mortgage-backed securities Interest rate swaps Energy contracts Agricultural contracts	Notional ¹ \$13,471,880 1,165,568 579,801 47,418	\$91,949 35,599 142,839 1,908	Adjustments \$(39,359)	Value Before Cash Collateral \$52,590 35,599 94,215 652	\$(52,290) (18,717) — (596)	Net of Cash Collateral \$300 16,882 94,215 56
Interest rate contracts To-be-announced residential mortgage-backed securities Interest rate swaps Energy contracts Agricultural contracts Foreign exchange contracts	Notional ¹ \$13,471,880 1,165,568 579,801 47,418 290,856	\$91,949 35,599 142,839 1,908 238,118	\$(39,359) — (48,624	Value Before Cash Collateral \$52,590 35,599 94,215 652 238,118	\$(52,290) (18,717)	Net of Cash Collateral \$300 16,882 94,215 56 231,415
Interest rate contracts To-be-announced residential mortgage-backed securities Interest rate swaps Energy contracts Agricultural contracts Foreign exchange contracts Equity option contracts Total customer risk management	Notional ¹ \$13,471,880 1,165,568 579,801 47,418	\$91,949 35,599 142,839 1,908	\$(39,359) 	Value Before Cash Collateral \$52,590 35,599 94,215 652	\$(52,290) (18,717) — (596)	Net of Cash Collateral \$300 16,882 94,215 56
Interest rate contracts To-be-announced residential mortgage-backed securities Interest rate swaps Energy contracts Agricultural contracts Foreign exchange contracts Equity option contracts	Notional ¹ \$13,471,880 1,165,568 579,801 47,418 290,856 194,960	\$91,949 35,599 142,839 1,908 238,118 10,834	\$(39,359) - (48,624) (1,256 -	Value Before Cash Collateral \$52,590 35,599 94,215 652 238,118 10,834	\$(52,290) (18,717) — (596) (6,703)	\$300 \$300 \$4,215 \$56 \$231,415 \$10,834

Notional amounts for commodity contracts are converted into dollar-equivalent amounts based on dollar prices at the inception of the contract.

When bilateral netting agreements exist between the Company and its counterparties that create a single legal claim or obligation to pay or receive the net amount in settlement of the individual derivative contracts, the Company reports

derivative assets and liabilities on a net by counterparty basis.

Derivative contracts may also require the Company to provide or receive cash margin as collateral for derivative assets and liabilities. Derivative assets and liabilities are reported net of cash margin when certain conditions are met. As of December 31, 2014, a decrease in credit rating to below investment grade would increase our obligation to post cash margin on existing contracts by approximately \$19 million.

The following table summarizes the fair values of derivative contracts recorded as "derivative contracts" assets and liabilities in the balance sheet at December 31, 2013 (in thousands):

naomities in the barance sheet at Decen		ii uiousaiius).			
	Assets			N. d E. i.		
	Notional ¹	Gross Fair Value	Netting Adjustments	Net Fair Value Before Cash Collateral	Cash Collateral	Fair Value Net of Cash Collateral
Customer risk management programs:						
Interest rate contracts To-be-announced residential mortgage-backed securities	\$10,817,159	\$102,921	\$(46,623)	\$56,298	\$	\$56,298
Interest rate swaps Energy contracts Agricultural contracts Foreign exchange contracts Equity option contracts	1,283,379 1,263,266 100,886 136,543 210,816	44,124 48,078 2,060 136,543 17,957		44,124 18,121 894 136,543 17,957	(2,575) — (2,147)	43,393 15,546 894 134,396 14,485
Total customer risk management	13,812,049	351,683	(77,746	273,937	(8,925)	
programs	13,012,049	331,063	(77,740	213,931	(0,923)	203,012
Interest rate risk management programs	_	_	_	_	_	_
Total derivative contracts	\$13,812,049	\$351,683	\$(77,746)	\$273,937	\$(8,925)	\$265,012
	Liabilities Notional ¹	Gross Fair Value	Netting Adjustments	Net Fair Value Before Cash Collateral	Cash Collateral	Fair Value Net of Cash Collateral
Customer risk management programs: Interest rate contracts						
To-be-announced residential mortgage-backed securities	\$10,982,049	\$99,830	\$(46,623)	\$53,207	\$ —	\$53,207
Interest rate swaps Energy contracts Agricultural contracts Foreign exchange contracts Equity option contracts	1,283,379 1,216,426 99,191 135,237 210,816	44,377 46,095 2,009 135,237 17,957		44,377 16,138 843 135,237 17,957	(17,853) (6,055) — (294)	26,524 10,083 843 134,943 17,957
Total customer risk management	13,927,098	345,505	(77,746	267,759	(24,202)	243,557
programs Interest rate risk management programs	47,000	3,628		3,628		3,628

Notional amounts for commodity contracts are converted into dollar-equivalent amounts based on dollar prices at the inception of the contract.

\$13,974,098 \$349,133 \$(77,746) \$271,387 \$(24,202) \$247,185

Total derivative contracts

The following summarizes the pre-tax net gains (losses) on derivative instruments and where they are recorded in the Consolidated Statement of Earnings (in thousands):

	Year Ended December 31,									
	2014		2013		2012					
	Brokerage	Gain (Loss)	Brokerage	Gain (Loss)	Brokerage	Gain (Loss	s)			
	and	on	and	on	and	on				
	Trading	Derivatives,	Trading	Derivatives,	Trading	Derivatives	s,			
	Revenue	Net	Revenue	Net	Revenue	Net				
Customer risk management										
programs:										
Interest rate contracts										
To-be-announced residential	\$27,007	\$—	\$29,614	\$ —	\$25,509	\$ —				
mortgage-backed securities	\$27,007	ψ—	\$29,014	φ—	\$23,309	φ—				
Interest rate swaps	2,494		2,991		3,458					
Energy contracts	6,572		8,303		8,171					
Agricultural contracts	146		357		382					
Foreign exchange contracts	1,581		687		612					
Equity option contracts										
Total customer risk management	37,800		41,952		38,132					
programs	37,000		T1,732		30,132					
Interest rate risk management		2,776		(4,367)		(301	`			
programs		2,770		(4,507		(301	,			
Total derivative contracts	\$37,800	\$2,776	\$41,952	\$(4,367)	\$38,132	\$(301)			

At December 31, 2014, BOK Financial had interest rate swaps with a notional value of \$47 million used as part of the economic hedge of the change in the fair value of mortgage servicing rights.

As discussed in Note 7, certain derivative contracts not designated as hedging instruments related to mortgage loan commitments and forward sales contracts are included in Residential mortgage loans held for sale on the Consolidated Balance Sheets. See Note 7 for additional discussion of notional, fair value and impact on earnings of these contracts. Forward sales contracts are not considered swaps under the Commodity and Futures Trading Commission final rules.

None of these derivative contracts have been designated as hedging instruments.

(4) Loans and Allowances for Credit Losses

The portfolio segments of the loan portfolio are as follows (in thousands):

	December 3	1, 2014			December 3	1, 2013			
	Fixed Rate	Variable Rate	Non-accru	ıaTotal	Fixed Rate	Variable Rate	Non-accrua	aГГotal	
Commercial	\$1,736,976	\$7,345,167	\$13,527	\$9,095,670	\$1,637,620	\$6,288,841	\$16,760	\$7,943,221	
Commercial real estate	721,513	1,988,080	18,557	2,728,150	770,908	1,603,595	40,850	2,415,353	
Residential mortgage	1,698,620	202,771	48,121	1,949,512	1,783,614	226,092	42,320	2,052,026	
Consumer	102,865	331,274	566	434,705	135,494	244,951	1,219	381,664	
Total	\$4,259,974	\$9,867,292	\$80,771	\$14,208,037	\$4,327,636	\$8,363,479	\$101,149	\$12,792,264	
Accruing									
loans past due (90 days) ¹				\$125				\$1,415	

Foregone

interest on \$8,170 \$9,815

loans

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

At December 31, 2014, loans to businesses and individuals with collateral primarily located in Texas totaled \$4.9 billion or 34% of the total loan portfolio. Loans to businesses and individuals with collateral primarily located in Oklahoma totaled \$3.4 billion or 24% of our total loan portfolio. Loans for which the collateral location is not relevant, such as unsecured loans and reserve-based energy loans, are distributed by the borrower's primary operating location. These geographic concentrations subject the loan portfolio to the general economic conditions within these areas. At December 31, 2013, loans to businesses and individuals with collateral primarily located in Texas totaled \$4.3 billion or 34% of the loan portfolio and loans to businesses and individuals with collateral primarily located in Oklahoma totaled \$3.3 billion or 26% of the loan portfolio.

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, interest 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 risk is centrally monitored on a continuous basis from underwriting throughout the life of the loan for compliance with commercial lending policies.

At December 31, 2014, commercial loans with collateral primarily located in Texas totaled \$3.2 billion or 36% of the commercial loan portfolio segment and commercial loans with collateral primarily located in Oklahoma totaled \$2.0 billion or 22% of the commercial loan portfolio segment. The commercial loan portfolio segment is further divided into loan classes. The energy loan class totaled \$2.9 billion or 20% of total loans at December 31, 2014, including \$2.5 billion of outstanding loans to energy producers. Approximately 59% of committed production loans are secured by properties primarily producing oil and 41% are secured by properties producing natural gas. The services loan class totaled \$2.5 billion at December 31, 2014. Approximately \$1.2 billion of loans in the services category consist of loans with individual balances of less than \$10 million. Businesses included in the services class include governmental, educational, utilities, not-for-profit and professional/technical services.

At December 31, 2013, commercial loans with collateral primarily located in Texas totaled \$2.8 billion or 36% of the commercial loan portfolio segment and commercial loans with collateral primarily located in Oklahoma totaled \$1.9 billion or 23% of the commercial loan portfolio segment. The energy loan class totaled \$2.4 billion and the services loan class totaled \$2.3 billion. Approximately \$1.1 billion of loans in the services category consisted of loans with individual balances of less than \$10 million.

Commercial Real Estate

Commercial real estate loans are for the construction of buildings or other improvements to real estate and property held by borrowers for investment purposes primarily 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.

At December 31, 2014, 34% of commercial real estate loans are secured by properties primarily located in the Dallas and Houston areas of Texas. An additional 16% of commercial real estate loans are secured by properties located primarily in the Tulsa and Oklahoma City metropolitan areas of Oklahoma. At December 31, 2013, 32% of

commercial real estate loans were secured by properties in Texas, 19% of commercial real estate loans were secured by properties in Oklahoma and 11% of commercial real estate loans were secured by properties located primarily in Albuquerque, New Mexico.

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 retained in the Company's portfolio are primarily composed of various mortgage programs to support customer relationships including jumbo mortgage loans, non-builder construction loans and special loan programs for high net worth individuals and certain professionals. Jumbo loans may be fixed or variable rate and are fully amortizing. Jumbo loans generally conform to government sponsored entity standards, except that the loan size exceeds maximums required under these standards. These loans generally require a minimum FICO score of 720 and a maximum debt-to-income ratio ("DTI") of 38%. Loan-to-value ("LTV") ratios are tiered from 60% to 100%, depending on the market. Special mortgage programs include fixed and variable 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.

At December 31, 2014 and 2013, residential mortgage loans included \$206 million and \$182 million, respectively, of loans guaranteed by U.S. government agencies previously sold into GNMA mortgage pools. These loans either have been repurchased or are eligible to be repurchased by the Company when certain defined delinquency criteria are met. Although payments on these loans generally are past due more than 90 days, interest continues to accrue based on the government guarantee.

Home equity loans totaled \$774 million at December 31, 2014 and \$808 million at December 31, 2013. At December 31, 2014, 69% of the home equity loan portfolio was comprised of first lien loans and 31% of the home equity portfolio was comprised of junior lien loans. Junior lien loans were distributed 71% to amortizing term loans and 29% to revolving lines of credit. At December 31, 2013, 70% of the home equity portfolio was comprised of first lien loans and 30% of the home equity loan portfolio was comprised of junior lien loans. Junior lien loans were distributed 74% to amortizing term loans and 26% to revolving lines of credit. 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 repayments. 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.

At December 31, 2014, 38% of residential mortgage loans are secured by properties located in Oklahoma, 28% of residential mortgage loans are secured by properties located in Texas, 12% of residential mortgage are secured by properties located in New Mexico and 10% of residential mortgage are secured by properties located in Colorado. At December 31, 2013, 38% of residential mortgage loans were secured by properties in Oklahoma, 27% of residential mortgage were secured by properties in Texas and 10% of residential mortgage loans are secured by properties in New Mexico.

Credit Commitments

Commitments to extend credit are agreements to lend to a customer as long as there is no violation of conditions established in the contract. Commitments generally have fixed expiration dates or other termination clauses and may require payment of a fee. At December 31, 2014, outstanding commitments totaled \$8.3 billion. Because some commitments are expected to expire before being drawn upon, the total commitment amounts do not necessarily

represent future cash requirements. BOK Financial uses the same credit policies in making commitments as it does loans.

The amount of collateral obtained, if deemed necessary, is based upon management's credit evaluation of the borrower.

Standby letters of credit are conditional commitments issued to guarantee the performance of a customer to a third party. Because the credit risk involved in issuing standby letters of credit is essentially the same as that involved in extending loan commitments, BOK Financial uses the same credit policies in evaluating the creditworthiness of the customer. Additionally, BOK Financial uses the same evaluation process in obtaining collateral on standby letters of credit as it does for loan commitments. The term of these standby letters of credit is defined in each commitment and typically corresponds with the underlying loan commitment. At December 31, 2014, outstanding standby letters of credit totaled \$448 million. Commercial letters of credit are used to facilitate customer trade transactions with the drafts being drawn when the underlying transaction is consummated. At December 31, 2014, outstanding commercial letters of credit totaled \$6.7 million.

Allowances for Credit Losses

BOK Financial maintains an allowance for loan losses and an accrual for off-balance sheet credit risk. The accrual for off-balance sheet credit risk is maintained at a level that is appropriate to cover estimated losses associated with credit instruments that are not currently recognized as assets such as loan commitments, standby letters of credit or guarantees. As discussed in greater detail in Note 7, the Company also has separate accruals related to off-balance sheet credit risk related to residential mortgage loans previously sold with full or partial recourse and for residential mortgage loans sold to government sponsored agencies under standard representations and warranties.

The allowance for loan losses consists of specific allowances attributed to impaired loans that have not yet been charged down to amounts we expect to recover, general allowances for unimpaired loans based on estimated loss rates by loan class and nonspecific allowances based on general economic conditions, concentration in loans with large balances and other relevant factors.

The activity in the allowance for loan losses and the accrual for off-balance sheet credit risk related to loan commitments and standby letters of credit for the year ended December 31, 2014 is summarized as follows (in thousands):

, ,	Commercial	Commercial Real Estate	Residential Mortgage	Consumer	Nonspecific Allowance	Total	
Allowance for loan losses:							
Beginning balance	\$79,180	\$41,573	\$29,465	\$6,965	\$28,213	\$185,396	
Provision for loan losses	9,561	(4,084)	(3,559)	(892)	(168)	858	
Loans charged off	(3,569)	(2,047)	(4,448)	(6,168)	_	(16,232)
Recoveries	5,703	7,003	2,000	4,328	_	19,034	
Ending balance	\$90,875	\$42,445	\$23,458	\$4,233	\$28,045	\$189,056	
Accrual for off-balance sheet credit risk:							
Beginning balance	\$119	\$1,876	\$90	\$3	\$ —	\$2,088	
Provision for off-balance sheet credit risk	356	(1,169)	(62)	17	_	(858)
Ending balance	\$475	\$707	\$28	\$20	\$—	\$1,230	
Total provision for credit losses	\$9,917	\$(5,253)	\$(3,621)	\$(875)	\$(168)	\$	

The activity in the allowance for loan losses and the accrual for off-balance sheet credit risk related to loan commitments and standby letters of credit for the year ended December 31, 2013 is summarized as follows (in thousands):

	Commercial	Commercial Real Estate		Residential Mortgage		Consumer		Nonspecific Allowance	2	Total	
Allowance for loan losses:											
Beginning balance	\$65,280	\$54,884		\$41,703		\$9,453		\$44,187		\$215,507	
Provision for loan losses	12,747	(16,886)	(8,043)	83		(15,974)	(28,073)
Loans charged off	(6,335)	(5,845)	(5,753)	(7,349)			(25,282)
Recoveries	7,488	9,420		1,558		4,778				23,244	
Ending balance	\$79,180	\$41,573		\$29,465		\$6,965		\$28,213		\$185,396	
Accrual for off-balance sheet credit risk:											
Beginning balance	\$475	\$1,353		\$78		\$9		\$ —		\$1,915	
Provision for off-balance sheet credit risk	(356)	523		12		(6)	_		173	
Ending balance	\$119	\$1,876		\$90		\$3		\$ —		\$2,088	
Total provision for credit losses	\$12,391	\$(16,363)	\$(8,031)	\$77		\$(15,974)	\$(27,900)

The activity in the allowance for loan losses and the accrual for off-balance sheet credit risk related to loan commitments and standby letters of credit for the year ended December 31, 2012 is summarized as follows (in thousands):

	Commercial		Commercial Real Estate		Residential Mortgage	1	Consumer		Nonspecifi Allowance		Total	
Allowance for loan losses:												
Beginning balance	\$83,443		\$67,034		\$46,476		\$10,178		\$46,350		\$253,481	
Provision for loan losses	(14,950)	(6,214)	3,346		5,327		(2,163)	(14,654)
Loans charged off	(9,341)	(11,642)	(10,047)	(11,108)	_		(42,138)
Recoveries	6,128	1	5,706		1,928		5,056		_		18,818	
Ending balance	\$65,280		\$54,884		\$41,703		\$9,453		\$44,187		\$215,507	
Accrual for off-balance sheet credit risk:												
Beginning balance	\$7,906		\$1,250		\$91		\$14		\$ —		\$9,261	
Provision for off-balance sheet credit risk	(7,431)	103		(13)	(5)			(7,346)
Ending balance	\$475		\$1,353		\$78		\$9		\$ —		\$1,915	
Total provision for credit losses	\$(22,381)	\$(6,111)	\$3,333		\$5,322		\$(2,163)	\$(22,000)

¹ 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.

The allowance for loan losses and recorded investment of the related loans by portfolio segment for each impairment measurement method at December 31, 2014 is as follows (in thousands):

	•		Individually		Total	
	for Impairmer	nt	for Impairme	ent	Total	
	Recorded	ecorded Related		Related	Recorded	Related
	Investment	Allowance	Investment	Allowance	Investment	Allowance
Commercial	\$9,082,143	\$90,709	\$13,527	\$166	\$9,095,670	\$90,875
Commercial real estate	2,709,593	42,404	18,557	41	2,728,150	42,445
Residential mortgage	1,901,391	23,353	48,121	105	1,949,512	23,458
Consumer	434,139	4,233	566	_	434,705	4,233
Total	14,127,266	160,699	80,771	312	14,208,037	161,011
Nonspecific allowance	_	_	_	_	_	28,045
Total	\$14,127,266	\$160,699	\$80,771	\$312	\$14,208,037	\$189,056

The allowance for loan losses and recorded investment of the related loans by portfolio segment for each impairment measurement method at December 31, 2013 is as follows (in thousands):

	•	for Impairment f Recorded Related H		Measured ent	Total		
				Related	Recorded	Related	
	Investment	Allowance	Investment	Allowance	Investment	Allowance	
Commercial	\$7,926,461	\$78,607	\$16,760	\$573	\$7,943,221	\$79,180	
Commercial real estate	2,374,503	41,440	40,850	133	2,415,353	41,573	
Residential mortgage	2,010,483	29,217	41,543	248	2,052,026	29,465	
Consumer	380,445	6,965	1,219		381,664	6,965	
Total	12,691,892	156,229	100,372	954	12,792,264	157,183	
Nonspecific allowance	_	_	_	_	_	28,213	
Total	\$12,691,892	\$156,229	\$100,372	\$954	\$12,792,264	\$185,396	

Credit Quality Indicators

The Company utilizes loan class and risk grading as primary credit quality indicators. Substantially all commercial and commercial real estate loans and certain residential mortgage and consumer loans are risk graded based on a quarterly evaluation of the borrowers' ability to repay the loans. Certain commercial loans and most residential mortgage and consumer loans are small, homogeneous pools that are not risk graded.

The allowance for loan losses and recorded investment of the related loans by portfolio segment for risk graded and non-risk graded loans at December 31, 2014 is as follows (in thousands):

	Internally Ris	Internally Risk Graded			Total		
	Recorded	Related	Recorded	Related	Recorded	Related	
	Investment	Allowance	Investment	Allowance	Investment	Allowance	
Commercial	\$9,073,030	\$90,085	\$22,640	\$790	\$9,095,670	\$90,875	
Commercial real estate	2,728,150	42,445			2,728,150	42,445	
Residential mortgage	192,303	2,996	1,757,209	20,462	1,949,512	23,458	
Consumer	343,227	1,506	91,478	2,727	434,705	4,233	
Total	12,336,710	137,032	1,871,327	23,979	14,208,037	161,011	
Nonspecific allowance						28,045	
Total	\$12,336,710	\$137,032	\$1,871,327	\$23,979	\$14,208,037	\$189,056	

The allowance for loan losses and recorded investment of the related loans by portfolio segment for risk graded and non-risk graded loans at December 31, 2013 is as follows (in thousands):

	Internally Risk	c Graded	Non-Graded		Total		
	Recorded	Related	Recorded	Related	Recorded	Related	
	Investment	Allowance	Investment	Allowance	Investment	Allowance	
Commercial	\$7,888,219	\$78,250	\$55,002	\$930	\$7,943,221	\$79,180	
Commercial real estate	2,415,353	41,573	_		2,415,353	41,573	
Residential mortgage	220,635	5,481	1,831,391	23,984	2,052,026	29,465	
Consumer	265,533	2,657	116,131	4,308	381,664	6,965	
Total	10,789,740	127,961	2,002,524	29,222	12,792,264	157,183	
Nonspecific allowance	_	_	_	_	_	28,213	
Total	\$10,789,740	\$127,961	\$2,002,524	\$29,222	\$12,792,264	\$185,396	

Loans are considered to be performing if they are in compliance with the original terms of the agreement which is consistent with the regulatory guideline of "pass." Performing also includes loans considered to be "other loans especially mentioned" by regulatory guidelines. Other loans especially mentioned are in compliance with the original terms of the agreement but may have a weakness that deserves management's close attention. Performing loans also include past due residential mortgages that are guaranteed by agencies of the U.S. government.

The risk grading process identified certain criticized loans as potential problem loans. These loans have a well-defined weakness (e.g. inadequate debt service coverage or liquidity or marginal capitalization; repayment may depend on collateral or other risk mitigation) that may jeopardize liquidation of the debt and represent a greater risk due to deterioration in the financial condition of the borrower. This is consistent with the regulatory guideline for "substandard." Because the borrowers are still performing in accordance with the original terms of the loan agreements,

these loans were not placed in nonaccruing status. Known information does, however, cause concern as to the borrowers' continued compliance with current repayment terms. Nonaccruing loans represent loans for which full collection of principal and interest in accordance with the original terms of the loan agreements is uncertain. This is substantially the same criteria used to determine whether a loan is impaired and includes certain loans considered "substandard" and all loans considered "doubtful" by regulatory guidelines.

The following table summarizes the Company's loan portfolio at December 31, 2014 by the risk grade categories (in thousands):

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	Internally Rish			Non-Graded				
	Performing	Potential Problem	Nonaccruing	Performing	Nonaccruing	Total		
Commercial:								
Energy	\$2,843,093	\$15,919	\$1,416	\$ —	\$ —	\$2,860,428		
Services	2,497,888	15,140	5,201	_	_	2,518,229		
Wholesale/retail	1,301,026	8,141	4,149	_	_	1,313,316		
Manufacturing	527,951	4,193	450	_	_	532,594		
Healthcare	1,449,024	4,565	1,380	_	_	1,454,969		
Other commercial and industrial	389,378	3,293	823	22,532	108	416,134		
Total commercial	9,008,360	51,251	13,419	22,532	108	9,095,670		
Commercial real estate:								
Residential construction and land development	127,437	10,855	5,299	_	_	143,591		
Retail	662,335	628	3,926			666,889		
Office	411,548	576	3,420	_	_	415,544		
Multifamily	691,053	13,245	_	_	_	704,298		
Industrial	428,817	_	_	_	_	428,817		
Other commercial real estate	362,375	724	5,912	_	_	369,011		
Total commercial real estate	2,683,565	26,028	18,557	_		2,728,150		
Residential mortgage:								
Permanent mortgage Permanent mortgages	187,520	1,773	3,010	745,813	31,835	969,951		
guaranteed by U.S. government agencies	_	_	_	202,238	3,712	205,950		
Home equity				764,047	9,564	773,611		
Total residential mortgage	187,520	1,773	3,010	1,712,098	45,111	1,949,512		
Consumer	343,041	19	167	91,079	399	434,705		
Total	\$12,222,486	\$79,071	\$35,153	\$1,825,709	\$45,618	\$14,208,037		

The following table summarizes the Company's loan portfolio at December 31, 2013 by the risk grade categories (in thousands):

,	Internally Rish	nternally Risk Graded		Non-Graded	d		
	Performing	Potential Problem	Nonaccruing	Performing	Nonaccruing	Total	
Commercial:							
Energy	\$2,347,519	\$2,381	\$1,860	\$ —	\$ —	\$2,351,760	
Services	2,265,984	11,304	4,922		_	2,282,210	
Wholesale/retail	1,191,791	2,604	6,969	_	_	1,201,364	
Manufacturing	381,794	9,365	592	_	_	391,751	
Healthcare	1,272,626	34	1,586		_	1,274,246	
Other commercial and industrial	381,394	4,736	758	54,929	73	441,890	
Total commercial	7,841,108	30,424	16,687	54,929	73	7,943,221	
Commercial real estate: Residential construction and							
land development	173,488	15,393	17,377	_	_	206,258	
Retail	579,506	1,684	4,857			586,047	
Office	403,951	1,157	6,391	_	_	411,499	
Multifamily	562,800	13,695	7		_	576,502	
Industrial	243,625	_	252		_	243,877	
Other commercial real estate	371,628	7,576	11,966		_	391,170	
Total commercial real estate	2,334,998	39,505	40,850	_		2,415,353	
Residential mortgage:							
Permanent mortgage	210,142	3,283	7,210	815,040	27,069	1,062,744	
Permanent mortgages							
guaranteed by U.S. government agencies	_		_	180,821	777	181,598	
Home equity				800,420	7,264	807,684	
Total residential mortgage	210,142	3,283	7,210	1,796,281	35,110	2,052,026	
Consumer	264,536	795	202	115,114	1,017	381,664	
Total	\$10,650,784	\$74,007	\$64,949	\$1,966,324	\$36,200	\$12,792,264	

Impaired Loans

Loans are considered to be impaired when it is probable that the Company will not be able to collect all amounts due according to the contractual terms of the loan agreement. This includes all nonaccruing loans, all loans modified in a troubled debt restructuring and all loans repurchased from GNMA pool.

A summary of impaired loans follows (in thousands):

		nber 31, 2014 Recorded In				Year Ended December 31, 2014	
	Unpaid Principal Balance	Total	With No Allowance	With Allowance	Related Allowance	Average Recorded Investment	Interest Income Recognized
Commercial:							C
Energy	\$1,444	\$1,416	\$1,416	\$ —	\$ —	\$1,638	\$ <i>-</i>
Services	8,068	5,201	4,487	714	157	5,061	
Wholesale/retail	9,457	4,149	4,117	32	9	5,559	
Manufacturing	737	450	450			521	
Healthcare	2,432	1,380	1,380	_		1,483	_
Other commercial and industrial	8,604	931	931			881	_
Total commercial	30,742	13,527	12,781	746	166	15,143	_
Commercial real estate:							
Residential construction and land development	10,071	5,299	5,192	107	23	11,338	_
Retail	5,406	3,926	3,926			4,392	_
Office	5,959	3,420	3,420			4,905	_
Multifamily						3	_
Industrial						126	_
Other commercial real estate	11,954	5,912	5,739	173	18	8,939	_
Total commercial real estate	33,390	18,557	18,277	280	41	29,703	_
Residential mortgage:							
Permanent mortgage	43,463	34,845	34,675	170	105	34,561	1,418
Permanent mortgage guaranteed by U.S.	212,684	205,950	205,950	_	_	194,017	8,342
government agencies ¹	0.767	0.564	0.564			0 414	
Home equity Total residential mortgage	9,767 265,914	9,564 250,359	9,564 250,189	 170	105	8,414 236,992	 9,760
Total residential mortgage	405,714	430,339	230,109	1/0	103	430,77 <i>4</i>	9,700
Consumer	584	566	566	_	_	893	
Total	\$330,630	\$283,009	\$281,813	\$1,196	\$312	\$282,731	\$9,760

All permanent mortgage loans guaranteed by U.S. government agencies are considered impaired as we do not expect full collection of contractual principal and interest. At December 31, 2014, \$3.7 million of these loans are

expect full collection of contractual principal and interest. At December 31, 2014, \$3.7 million of these loans are nonaccruing and \$202 million are accruing based on the guarantee by U.S. government agencies.

Generally, no interest income is recognized on impaired loans until all principal balances, including amounts charged-off, have been recovered.

	As of Decem	ber 31, 2013				Year Ended		
		Recorded In	vestment			December 3	1, 2013	
	Unpaid Principal Balance	Total	With No Allowance	With Allowance	Related Allowance	Average Recorded Investment	Interest Income Recognized	
Commercial:								
Energy	\$1,860	\$1,860	\$1,860	\$	\$—	\$2,160	\$	
Services	6,486	4,922	3,791	1,131	516	8,506		
Wholesale/retail	11,009	6,969	6,937	32	9	5,023		
Manufacturing	746	592	592			1,300		
Healthcare	2,193	1,586	1,538	48	48	2,376		
Other commercial and industrial	8,532	831	831	_	_	1,249	_	
Total commercial	30,826	16,760	15,549	1,211	573	20,614	_	
Commercial real estate:								
Residential construction and land development	20,804	17,377	17,050	327	107	21,754	_	
Retail	6,133	4,857	4,857			6,487		
Office	7,848	6,391	6,383	8	8	6,610		
Multifamily	7	7	7			1,357		
Industrial	252	252	252			2,110		
Other commercial real estate	14,593	11,966	11,779	187	18	12,421	_	
Total commercial real estate	49,637	40,850	40,328	522	133	50,739	_	
Desidential members.								
Residential mortgage: Permanent mortgage Permanent mortgage	41,870	34,279	33,869	410	248	37,071	1,582	
guaranteed by U.S. government agencies ¹	188,436	181,598	181,598	_	_	165,509	6,961	
Home equity	7,537	7,264	7,264			6,760		
Total residential mortgage	*	223,141	222,731	410		209,340		
Total residential mortgage	231,UT3	223,171	222, I J I	710	<u>∠</u> ∓0	207,570	0,575	
Consumer	1,228	1,219	1,219	_	_	1,965	_	
Total	\$319,534	\$281,970	\$279,827	\$2,143	\$954	\$282,658	\$8,543	

All permanent mortgage loans guaranteed by U.S. government agencies are considered impaired as we do not expect full collection of contractual principal and interest. At December 31, 2013, \$777 thousand of these loans are nonaccruing and \$181 million are accruing based on the guarantee by U.S. government agencies.

Troubled Debt Restructurings

A summary of troubled debt restructurings ("TDRs") by accruing status as of December 31, 2014 is as follows (in thousands):

ino dodinas).	As of Decem	ber 31, 2014			
	Recorded Investment	Performing in Accordance With Modified Terms	Not Performing in Accordance With Modified Terms	Specific Allowance	Amounts Charged-Off During the Year Ended December 31, 2014
Nonaccruing TDRs:					
Commercial:					
Energy	\$ <u> </u>	\$ <u></u>	\$ 	\$ <u> </u>	\$ —
Services	1,666	706	960	148	_
Wholesale/retail	3,381	3,284	97	9	_
Manufacturing	340	340	_		3,000
Healthcare			_		_
Other commercial and industrial	674	93	581		_
Total commercial	6,061	4,423	1,638	157	3,000
Commercial real estate: Residential construction and land	- 1 10				
development	3,140	641	2,499	23	1,597
Retail	3,600	2,432	1,168		
Office	2,324		2,324		
Multifamily					
Industrial	_	_	_	_	_
Other commercial real estate	1,647	1,647	_	_	_
Total commercial real estate	10,711	4,720	5,991	23	1,597
Residential mortgage:					
Permanent mortgage	16,393	11,134	5,259	105	262
Permanent mortgage guaranteed by U.S. government agencies	1,597	179	1,418	_	_
Home equity	5,184	3,736	1,448	_	247
Total residential mortgage	23,174	15,049	8,125	105	509
Consumer	419	253	166	_	1
Total nonaccruing TDRs	40,365	24,445	15,920	285	5,107
Accruing TDRs: Residential mortgage: Permanent mortgages guaranteed by	73,985	17,274	56,711	_	_
U.S. government agencies				_ _	_
Total residential mortgage	73,985	17,274	56,711	_	_
Total accruing TDRs	73,985	17,274	56,711	_	_

Total TDRs \$114,350 \$41,719 \$72,631 \$285 \$5,107

A summary of troubled debt restructurings by accruing status as of December 31, 2013 is as follows (in thousands):

As of December 31, 2013

	As of Decem	iber 31, 2013			
	Recorded Investment	Performing in Accordance With Modified Terms	Not Performing in Accordance With Modified Terms	Specific Allowance	Amounts Charged-off During the Year Ended December 31, 2013
Nonaccruing TDRs:					
Commercial:					
Energy	\$ —	\$ —	\$—	\$—	\$ —
Services	2,235	852	1,383	237	
Wholesale/retail	235	89	146	9	
Manufacturing	391	_	391		154
Healthcare					
Other commercial and industrial	771	173	598		
Total commercial	3,632	1,114	2,518	246	154
Commercial real estate:					
Residential construction and land	10,148	1,444	8,704	107	46
development	4.250	2 141	1.010		500
Retail	4,359	3,141	1,218	_	582
Office	5,059	3,872	1,187		117
Multifamily					
Industrial					
Other commercial real estate	5,011	2,885	2,126		
Total commercial real estate	24,577	11,342	13,235	107	745
Residential mortgage:					
Permanent mortgage	18,697	12,214	6,483	88	469
Home equity	4,045	3,531	514	_	112
Total residential mortgage	22,742	15,745	6,997	88	581
	•		•		
Consumer	1,008	758	250	_	1
Total nonaccuring TDRs	51,959	28,959	23,000	441	1,481
Accruing TDRs: Residential mortgage:					
Permanent mortgages guaranteed by	54,322	13,384	40,938	_	
U.S. government agencies Total residential mortgage		13,384			
Total residential mortgage	54,322	13,304	40,938	_	_
Total accruing TDRs	54,322	13,384	40,938	_	_
Total TDRs	\$106,281	\$42,343	\$63,938	\$441	\$1,481

Troubled debt restructurings generally consist of interest rate concessions, payment stream concessions or a combination of concessions to distressed borrowers. The following table details the recorded balance of loans at December 31, 2014 by class that were restructured during the year ended December 31, 2014 by primary type of concession (in thousands):

	Accruing Payment	d December 31 Combination	, 2014 Total	Nonaccrual Interest	Payment	Combination	Total	Total
Commercial:	Stream	& Other		Rate	Stream	& Other		
Energy	\$ —	\$ —	\$ —	\$ —	\$	\$ —	\$ —	\$
Services				-		_	-	-
Wholesale/retail	_	_		_	3,261		3,261	3,261
Manufacturing	_		_	_	_	_	_	
Healthcare	_		_	_	_			_
Other commercial					396	81	477	477
and industrial			<u> </u>					
Total commercial	_	_	_	_	3,657	81	3,738	3,738
Commercial real estate: Residential								
construction and land	l —	_						
development								
Retail	_		_	_	_		_	
Office			_			_		
Multifamily	_		_	_	_		_	
Industrial								
Other commercial real estate	_		_		_			_
Total commercial real estate	_	_	_		_	_	_	_
Residential mortgage	·•							
Permanent mortgage		_	_	_	586	3,538	4,124	4,124
Permanent mortgage guaranteed by U.S.	15,386	17,293	32,679			1,059	1,059	33,738
government agencies		17,273	32,077				1,037	33,730
Home equity	_	_	_	_	_	2,534	2,534	2,534
Total residential mortgage	15,386	17,293	32,679	_	586	7,131	7,717	40,396
Consumer		_	_	_	_	76	76	76
Total	\$15,386	\$17,293	\$32,679	\$—	\$4,243	\$7,288	\$11,531	\$44,210
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The following table details the recorded balance of loans by class that were restructured during the year ended December 31, 2013 by primary type of concession (in thousands):

	Year Ende Accruing Payment Stream	d December 3 Combination & Other		Nonaccrual Interest Rate	Payment Stream	Combination & Other	Total	Total
Commercial:								
Energy	\$ —	\$	\$ —	\$ —	\$—	\$ —	\$ —	\$ —
Services	_	-	_	-	1,080	-	1,080	1,080
Wholesale/retail	_		_					
Manufacturing	_				391	_	391	391
Healthcare	_		_		_		_	_
Other commercial and								
industrial	· —		_	139	_	57	196	196
Total commercial	_			139	1,471	57	1,667	1,667
Commercial real estate: Residential								
construction and land	_							
development					10.6		10.6	10.6
Retail	_	_	_	_	486	_	486	486
Office	_	_	_	_	2,819	_	2,819	2,819
Multifamily	_	_	_	_		_	_	
Industrial				_				
Other commercial real	<u> </u>		_	_	517		517	517
estate Total commercial real								
estate	_	_			3,822	_	3,822	3,822
Residential mortgage:								
Permanent mortgage	_		_		1,062	1,894	2,956	2,956
Permanent mortgage								
guaranteed by U.S.	11,545	12,518	24,063		_	_		24,063
government agencies								
Home equity	_		_	_	_	2,800	2,800	2,800
Total residential	11,545	12,518	24,063		1,062	4,694	5,756	29,819
mortgage	11,545	12,510	24,003		1,002	7,077	3,730	27,017
Consumer	_	_	_	75	_	638	713	713
Total	\$11,545	\$12,518	\$24,063	\$214	\$6,355	\$5,389	\$11,958	\$36,021
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The following table summarizes, by loan class, the recorded investment at December 31, 2014 and 2013, respectively of loans modified as TDRs within the previous 12 months and for which there was a payment default during the years ended December 31, 2014 and 2013, respectively (in thousands):

	Year Ended December 31, 2014 Accruing Nonaccrual Total			December 31, 2013 Accruing Nonaccrual Total		
Commercial:						
Energy	\$ —	\$—	\$ —	\$—	\$—	\$—
Services	_		_	<u> </u>	1,080	1,080
Wholesale/retail	_			_	<u> </u>	_
Manufacturing		_			391	391
Healthcare		_			_	
Other commercial and industrial	_	13	13	_	164	164
Total commercial	_	13	13	_	1,635	1,635
Commercial real estate: Residential construction and land development	_	_	_	_	— 486	— 486
Retail Office	_	_	_	_	2,819	2,819
Multifamily	_	_		_	2,019	2,019
Industrial		_			_	_
Other commercial real estate	<u></u>			_	517	517
Total commercial real estate					3,822	3,822
Residential mortgage: Permanent mortgage	_	2,836	2,836	_	586	586
Permanent mortgage guaranteed by U.S.	•• ••	•	•	22.010		
government agencies	29,585	1,047	30,632	23,918	_	23,918
Home equity	_	1,101	1,101	_	590	590
Total residential mortgage	29,585	4,984	34,569	23,918	1,176	25,094
Consumer	_	25	25	_	155	155
Total	\$29,585	\$5,022	\$34,607	\$23,918	\$6,788	\$30,706

A payment default is defined as being 30 days or more past due. The table above includes loans that experienced a payment default during the period, but may be performing in accordance with the modified terms as of the balance sheet date.

Nonaccrual & Past Due Loans

Past due status for all loan classes is based on the actual number of days since the last payment was due according to the contractual terms of the loans.

A summary of loans currently performing, loans past due and accruing and nonaccrual loans as of December 31, 2014 is as follows (in thousands):

	Current	Past Due 30 to 89 Days	90 Days or More	Nonaccrual	Total
Commercial:					
Energy	\$2,857,082	\$1,930	\$ —	\$1,416	\$2,860,428
Services	2,511,892	1,136	_	5,201	2,518,229
Wholesale/retail	1,309,167	_	_	4,149	1,313,316
Manufacturing	532,144	_	_	450	532,594
Healthcare	1,453,409	180		1,380	1,454,969
Other commercial and industrial	415,030	173		931	416,134
Total commercial	9,078,724	3,419	_	13,527	9,095,670
Commercial real estate:					
Residential construction and land	100 (10	4.670		7.0 00	1.10.701
development	133,642	4,650		5,299	143,591
Retail	662,963			3,926	666,889
Office	412,124			3,420	415,544
Multifamily	704,298				704,298
Industrial	428,817				428,817
Other commercial real estate	362,529	570		5,912	369,011
Total commercial real estate	2,704,373	5,220	_	18,557	2,728,150
Residential mortgage:					
Permanent mortgage	929,090	5,970	46	34,845	969,951
Permanent mortgages guaranteed by U.S. government agencies	26,691	23,558	151,989	3,712	205,950
Home equity	761,247	2,723	77	9,564	773,611
Total residential mortgage	1,717,028	32,251	152,112	48,121	1,949,512
Consumer	433,590	547	2	566	434,705
Total	\$13,933,715	\$41,437	\$152,114	\$80,771	\$14,208,037
106					
126					

A summary of loans currently performing, loans past due and accruing and nonaccrual loans as of December 31, 2013 is as follows (in thousands):

	Current	Past Due 30 to 89 Days	90 Days or More	Nonaccrual	Total
Commercial:					
Energy	\$2,347,267	\$2,483	\$150	\$1,860	\$2,351,760
Services	2,276,036	1,210	42	4,922	2,282,210
Wholesale/retail	1,193,905	338	152	6,969	1,201,364
Manufacturing	391,159			592	391,751
Healthcare	1,272,660			1,586	1,274,246
Other commercial and industrial	440,973	81	5	831	441,890
Total commercial	7,922,000	4,112	349	16,760	7,943,221
Commercial real estate:					
Residential construction and land	188,434	428	19	17,377	206,258
development	100,434	420	19	17,577	200,236
Retail	580,926	264		4,857	586,047
Office	404,505	603		6,391	411,499
Multifamily	576,495			7	576,502
Industrial	243,625			252	243,877
Other commercial real estate	376,699	1,493	1,012	11,966	391,170
Total commercial real estate	2,370,684	2,788	1,031	40,850	2,415,353
Residential mortgage:					
Permanent mortgage	1,018,670	9,795	_	34,279	1,062,744
Permanent mortgages guaranteed by U.S. government agencies	21,916	17,290	141,615	777	181,598
Home equity	797,299	3,087	34	7,264	807,684
Total residential mortgage	1,837,885	30,172	141,649	42,320	2,052,026
Consumer	379,417	1,027	1	1,219	381,664
Total	\$12,509,986	\$38,099	\$143,030	\$101,149	\$12,792,264
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(5) Premises and Equipment

Premises and equipment at December 31 are summarized as follows (in thousands):

	December 3	December 31,		
	2014	2013		
Land	\$71,371	\$75,859		
Buildings and improvements	225,008	221,326		
Software	120,010	103,473		
Furniture and equipment	179,513	163,013		
Construction in progress	21,805	31,027		
Subtotal	617,707	594,698		
Less accumulated depreciation	343,874	316,849		
Total	\$273,833	\$277,849		

Depreciation expense of premises and equipment was \$33 million, \$30 million and \$33 million for the years ended December 31, 2014, 2013 and 2012, respectively.

(6) Goodwill and Intangible Assets

On February 28, 2014, the Company acquired GTRUST Financial Corporation ("GTRUST"), a Topeka-based independent trust and asset management company with approximately \$631 million of assets under management or custody at the date of acquisition.

On April 30, 2014, the Company acquired MBM Advisors, a Houston-based independent, full service retirement and pension plan investment firm and an SEC registered investment adviser with approximately \$1.3 billion of assets under management at the date of acquisition.

The purchase price for acquisitions in 2014 totaled approximately \$27 million including \$23 million paid in cash and \$4 million of contingent consideration. The purchase price allocation included \$14 million of identifiable intangible assets and \$18 million of goodwill. The pro-forma impact of these transactions was not material to the Company's consolidated financial statements.

The following table presents the original cost and accumulated amortization of intangible assets (in thousands):

	December 3	December 31,		
	2014	2013		
Core deposit premiums	\$33,749	\$33,749		
Less accumulated amortization	33,088	32,656		
Net core deposit premiums	661	1,093		
Other identifiable intangible assets	50,288	36,511		
Less accumulated amortization	16,573	13,040		
Net other identifiable intangible assets	33,715	23,471		
Total intangible assets, net	\$34,376	\$24,564		

Expected amortization expense for intangible assets that will continue to be amortized (in thousands):

	Core Deposit	Identifiable Intangible	Total
	Premiums	Assets	
2015	\$393	\$3,967	\$4,360
2016	247	3,967	4,214
2017	21	3,735	3,756
2018		3,078	3,078
2019		2,816	2,816
Thereafter	_	16,152	16,152
	\$661	\$33,715	\$34,376

The changes in the carrying value of goodwill by operating segment for the year ended December 31, 2014 are as follows (in thousands):

Dalamas Dasambar 21, 2012	Commercial	Consumer	Wealth Management	Total	
Balance, December 31, 2012	\$271,162	\$39,251	\$51,794	\$362,207)
Goodwill	—	(228	—	(228	
Accumulated impairment losses	271,162	39,023	51,794	361,979	
Goodwill adjustments during 2013	(2,220)		_	(2,220)
Balance, December 31, 2013	268,942	39,251	51,794	359,987)
Goodwill	—	(228	—	(228	
Accumulated impairment losses	268,942	39,023	51,794	359,759	
Goodwill acquired during 2014	421	_	17,600	18,021	
Balance, December 31, 2014	269,363	39,251	69,394	378,008)
Goodwill	—	(228)	—	(228	
Accumulated Impairment	\$269,363	\$39,023	\$69,394	\$377,780	

The annual goodwill evaluations for 2014 and 2013 did not indicate impairment for any reporting unit. Economic conditions did not indicate that impairment existed for any identifiable intangible assets and therefore no impairment evaluation was performed.

(7) Mortgage Banking Activities

Residential Mortgage Loan Production

The Company originates, markets and services conventional and government-sponsored residential mortgage loans. Generally, conforming fixed rate residential mortgage loans are held for sale in the secondary market and non-conforming and adjustable-rate residential mortgage loans are held for investment. All residential mortgage loans originated for sale by the Company are carried at fair value based on sales commitments and market quotes. Changes in the fair value of mortgage loans held for sale are included in Other operating revenue – Mortgage banking revenue. Residential mortgage loans held for sale also includes the fair value of residential mortgage loan commitments and forward sale commitments which are considered derivative contracts that have not been designated as hedging instruments. The volume of mortgage loans originated for sale and secondary market prices are the primary drivers of originating and marketing revenue.

Residential mortgage loan commitments are generally outstanding for 60 to 90 days, which represents the typical period from commitment to originate a residential mortgage loan to when the closed loan is sold to an investor. Residential mortgage loan commitments are subject to both credit and interest rate risk. Credit risk is managed through underwriting policies and procedures, including collateral requirements, which are generally accepted by the secondary loan markets. Exposure to interest rate fluctuations is partially managed through forward sales of residential mortgage-backed securities and forward sales contracts. These latter contracts set the price for loans that will be delivered in the next 60 to 90 days.

The unpaid principal balance of residential mortgage loans held for sale, notional amounts of derivative contracts related to residential mortgage loan commitments and forward contract sales and their related fair values included in Mortgage loans held for sale on the Consolidated Balance Sheets were (in thousands):

	December 3	1, 2014	December 3	1, 2013
	Unpaid		Unpaid	
	Principal	Principal Balance/ Fair Value	Principal	Fair Value
	Balance/		Balance/	ran vanue
	Notional		Notional	
Residential mortgage loans held for sale	\$291,537	\$298,212	\$192,266	\$193,584
Residential mortgage loan commitments	520,829	9,971	258,873	2,656
Forward sales contracts	701,066	(4,001)	435,867	4,306
		\$304,182		\$200,546

No residential mortgage loans held for sale were 90 days or more past due or considered impaired as of December 31, 2014 or December 31, 2013. No credit losses were recognized on residential mortgage loans held for sale for the years ended December 31, 2014, 2013 and 2012.

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Mortgage banking revenue was as follows (in thousands):

Y ear Ended		
2014	2013	2012
\$56,696	\$95,309	\$115,879
5,357	(10,899) 4,720
7,315	(10,077) 6,136
(8,307) 5,212	2,382
61,061	79,545	129,117
48,032	42,389	40,185
\$109,093	\$121,934	\$169,302
	\$56,696 5,357 7,315 (8,307 61,061 48,032	\$56,696 \$95,309 5,357 (10,899 7,315 (10,077 (8,307) 5,212 61,061 79,545 48,032 42,389

Mortgage production revenue includes gain (loss) on residential mortgage loans held for sale and changes in the fair value of derivative contracts not designated as hedging instruments related to residential mortgage loan commitments and forward sales contracts. Servicing revenue includes servicing fee income and late charges on loans serviced for others.

Residential Mortgage Servicing

The Company generally retains the right to service residential mortgage loans sold and may purchase mortgage servicing rights. The unpaid principal balance of loans serviced for others is the primary driver of servicing revenue.

The following represents a summary of mortgage servicing rights (Dollars in thousands):

	December 31,					
	2014		2013		2012	
Number of residential mortgage loans serviced for others	117,483		106,137		98,246	
Outstanding principal balance of residential mortgage loans serviced for others	\$16,162,887		\$13,718,942		\$11,981,624	
Weighted average interest rate	4.29	%	4.40	%	4.71	%
Remaining term (in months)	296		292		289	

Activity in capitalized mortgage servicing rights during the three years ended December 31, 2014 is as follows (in thousands):

	Purchased	Originated	Total	
Balance, December 31, 2011	\$18,903	\$67,880	\$86,783	
Additions, net	_	42,191	42,191	
Change in fair value due to loan runoff	(4,164	(14,788) (18,952)	
Change in fair value due to market changes	(1,763	(7,447) (9,210)	
Balance, December 31, 2012	12,976	87,836	100,812	
Additions, net	_	49,431	49,431	
Change in fair value due to loan runoff	(3,029	(16,601) (19,630)	
Change in fair value due to market changes	5,988	16,732	22,720	
Balance, December 31, 2013	15,935	137,398	153,333	
Additions, net	_	54,413	54,413	
Change in fair value due to loan runoff	(2,357)	(16,968) (19,325)	
Change in fair value due to market changes	(2,464	(13,981) (16,445)	
Balance, December 31, 2014	\$11,114	\$160,862	\$171,976	

Changes in the fair value of mortgage servicing rights due to market changes are included in Other operating revenue in the Consolidated Statements of Earnings. Changes in fair value due to loan runoff are included in Mortgage banking costs.

There is no active market for trading in mortgage servicing rights after origination. Fair value is determined by discounting the projected net cash flows. Significant assumptions used to determine fair value considered to be significant unobservable inputs were as follows:

	December 31,	
	2014	2013
Discount rate – risk-free rate plus a market premium	10.17%	10.21%
Prepayment rate – based upon loan interest rate, original term and loan type	7.70% - 30.44%	6.66% - 26.19%
Loan servicing costs – annually per loan based upon loan type:		
Performing loans	\$60 - \$105	\$60 - \$105
Delinquent loans	\$150 - \$500	\$150 - \$500
Loans in foreclosure	\$1,000 - \$4,250	\$1,000 - \$4,250
Escrow earnings rate – indexed to rates paid on deposit accounts with	1.77%	1.80%
comparable average life	1.7.7.0	1.00 /0

Stratification of the residential mortgage loan servicing portfolio and outstanding principal of loans serviced for others by interest rate at December 31, 2014 follows (in thousands):

	< 4.00%		4.00% - 4.99%	$% \frac{\partial }{\partial x} = \frac$	5.00% - 5.999	%	> 5.99%		Total	
Fair value	\$67,412		\$80,405		\$19,383		\$4,776		\$171,976	
Outstanding principal of loans serviced for others	6,332,112		6,882,025		1,989,977		958,773		16,162,887	
Weighted average prepayment rate ¹	7.70	%	8.58	%	14.50	%	30.44	%	10.26	%

Annual prepayment estimates based upon loan interest rate, original term and loan type. Weighted average prepayment rate is determined by weighting the prepayment speed for each loan by its unpaid principal balance.

Changes in primary residential mortgage interest rates directly affect the prepayment speeds used in valuing our mortgage servicing rights. A separate third party model is used to estimate prepayment speeds based on interest rates, housing turnover rates, estimated loan curtailment, anticipated defaults and other relevant factors. The prepayment model is updated daily for changes in market conditions and adjusted to better correlate with actual performance of BOK Financial's servicing portfolio.

The interest rate sensitivity of our mortgage servicing rights net of securities and derivative contracts held as an economic hedge is modeled over a range of +/- 50 basis points. At December 31, 2014, a 50 basis point increase in mortgage interest rates is expected to increase the fair value of our mortgage servicing rights, net of economic hedge by \$4.7 million. A 50 basis point decrease in mortgage interest rates is expected to decrease the fair value of our mortgage servicing rights, net of economic hedge by \$4.6 million. In the model, changes in the value of servicing rights due to changes in interest rates assume stable relationships between residential mortgage rates and prepayment speeds. Changes in market conditions can cause variations from these assumptions. These factors and others may cause changes in the value of our mortgage servicing rights to differ from our expectations.

The aging status of our mortgage loans serviced for others by investor at December 31, 2014 follows (in thousands):

		Past Due			
	Current	30 to 59	60 to 89	90 Days or	Total
	Current	Days	Days	More	Total
FHLMC	\$5,289,078	\$37,881	\$9,418	\$33,837	\$5,370,214
FNMA	5,200,509	27,089	5,736	22,087	5,255,421
GNMA	4,920,064	132,680	34,602	13,594	5,100,940
Other	422,598	6,674	1,491	5,549	436,312
Total	\$15,832,249	\$204,324	\$51,247	\$75,067	\$16,162,887

The Company has off-balance sheet credit risk related to residential mortgage loans sold to U.S. government agencies with recourse prior to 2008 under various community development programs. These loans consist of first lien, fixed-rate residential mortgage loans underwritten to standards approved by the agencies including full documentation and originated under programs available only for owner-occupied properties. However, these loans have a higher risk of delinquency and loss given default than traditional residential mortgage loans. The Company no longer sells residential mortgage loans with recourse other than obligations under standard representations and warranties. The recourse obligation relates to loan performance for the life of the loan and the Company is obligated to repurchase the loan at the time of foreclosure for the unpaid principal balance plus unpaid interest. The principal balance of residential mortgage loans sold subject to recourse obligations totaled \$180 million at December 31, 2014 and \$191 million at December 31, 2013. At December 31, 2014, approximately 4% of the loans sold with recourse with an outstanding principal balance of \$7.1 million were either delinquent more than 90 days, in bankruptcy or in foreclosure and 5% with an outstanding balance of \$8.4 million were past due 30 to 89 days. A separate accrual for these off-balance sheet commitments is included in Other liabilities in the Consolidated Balance Sheets. The provision for credit losses on loans sold with recourse is included in Mortgage banking costs in the Consolidated Statements of Earnings.

The activity in the accrual for losses on loans sold with recourse included in Other liabilities in the Consolidated Balance Sheets is summarized as follows (in thousands):

	Year Ended	1		
	2014	2013	2012	
Beginning balance	\$9,562	\$13,158	\$18,683	
Provision for recourse losses	354	517	(100)
Loans charged off, net	(2,617) (4,113) (5,425)
Ending balance	\$7,299	\$9,562	\$13,158	

The Company also has off-balance sheet obligations to repurchase or provide indemnification for residential mortgage loans sold to government sponsored entities due to standard representations and warranties made under contractual agreements. The Company has established an accrual for credit losses related to potential loan repurchases under representations and warranties that is included in Other liabilities in the Consolidated Balance Sheets and in Mortgage banking costs in the Consolidated Statements of Earnings. For 2014, the Company has repurchased 41 loans from the agencies for \$6.5 million and recognized \$62 thousand of related losses. In addition, the Company has paid indemnification for 17 loans and recognized \$613 thousand of related losses during 2014.

A summary of unresolved deficiency requests from the agencies follows (in thousands, except for number of unresolved deficiency requests):

	December 31,	
	2014	2013
Number of unresolved deficiency requests	186	578
Aggregate outstanding principal balance subject to unresolved deficiency requests	\$15,328	\$69,288
Unpaid principal balance subject to indemnification by the Company	4,047	3,200

The activity in the accruals for mortgage losses is summarized as follows (in thousands).

	December 31	.,	
	2014	2013	
Beginning balance	\$12,716	\$8,983	
Provision for losses	7,200	6,221	
Charge-offs, net	(8,048) (2,488)
Ending balance	\$11,868	\$12,716	

(8) Deposits

Interest expense on deposits is summarized as follows (in thousands):

	Year Ended December 31,			
	2014	2013	2012	
Transaction deposits	\$9,757	\$11,155	\$14,300	
Savings	401	442	540	
Time:				
Certificates of deposits under \$100,000	14,278	16,234	19,150	
Certificates of deposits \$100,000 and over	11,878	12,273	16,331	
Other time deposits	14,369	15,460	16,692	
Total time	40,525	43,967	52,173	
Total	\$50,683	\$55,564	\$67,013	

The aggregate amounts of time deposits in denominations of \$250,000 or more at December 31, 2014 and 2013 were \$994 million and \$988 million, respectively.

Time deposit maturities are as follows: 2015 - \$1.3 billion, 2016 - \$519 million, 2017 - \$170 million, 2018 - \$201 million, 2019 - \$81 million and \$290 million thereafter. At December 31, 2014 and 2013, the Company had \$334 million and \$186 million, respectively, in fixed rate, brokered certificates of deposits. The weighted-average interest rate paid on these certificates was 2.59% in 2014 and 2.96% in 2013.

The aggregate amount of overdrawn transaction deposits that have been reclassified as loan balances was \$6.2 million at December 31, 2014 and \$37 million at December 31, 2013.

(9) Other Borrowings

Information relating to other borrowings is summarized as follows (dollars in thousands):

			Year Ended December 31	Maximum		
	Balance	Rate		Average Balance	Rate	Outstanding At Any Month End
Parent Company and Other Non-Bank Subsidiaries:						
Other	\$—		%	\$ —	— %	\$—
Total Parent Company and Other Non-Bank Subsidiaries	_			_	_	
Subsidiary Bank:						
Funds purchased	57,031	0.05		494,220	0.07	1,548,676
Repurchase agreements	1,187,489	0.04		928,767	0.06	1,187,489
Other borrowings:						
Federal Home Loan Bank advances	2,103,400	0.25		1,894,966	0.24	3,453,400
GNMA repurchase liability	14,298	5.05		17,343	5.20	24,980
Other	16,076	2.73		16,433	2.32	16,582
Total other borrowings	2,133,774			1,928,742	0.35	
Subordinated debentures	347,983	2.35		347,892	2.50	347,983
Total subsidiary bank	3,726,277			3,699,621	0.43	
Total other borrowed funds	\$3,726,277			\$3,699,621	0.43 %	
	As of			Year Ended		
	December 31	1, 2013		December 3	1, 2013	
		,			,	Maximum
	Balance	Rate		Average Balance	Rate	Outstanding At Any Month End
Parent Company and Other Non-Bank Subsidiaries:	.		~	**	~	.
Other	\$—		%	\$326	— %	\$ —
Total Parent Company and Other Non-Bank Subsidiaries	_			326	_	
Subsidiary Bank:						
Funds purchased	868,081	0.04		866,062	0.10	997,536
Repurchase agreements	813,454	0.05		811,996	0.06	881,033
Other borrowings:				0 ,,, , ,		
Federal Home Loan Bank advances	1,005,650	0.19		1,661,424	0.20	2,451,197
GNMA repurchase liability	18,113	5.50		15,741	5.43	21,055
Other	16,590	2.73		16,502	2.54	17,092
Total other borrowings	1,040,353			1,693,667		•
Subordinated debentures	347,802	2.35		347,717	2.51	347,802
Total subsidiary bank	3,069,690			3,719,442	0.41	

Total other borrowings \$3,069,690 \$3,719,768 0.40 %

	As of December 31	1, 2012		Year Ende December		12	Marianna
	Balance	Rate		Average Balance	Ra	te	Maximum Outstanding At Any Month End
Parent Company and Other Non-Bank Subsidiaries: Other	\$10,500	1.50	01-	\$394	1.1	1	\$10,500
Total Parent Company and Other Non-Bank	,	1.50	70				\$10,500
Subsidiaries	10,500			394	1.1	1	
Subsidiary Banks:							
Funds purchased	1,167,416	0.05		1,512,711	0.1	4	1,810,793
Repurchase agreements	887,030	0.07		1,072,650	0.0	9	1,272,151
Other borrowings:							
Federal Home Loan Bank advances	604,897	0.23		104,925	0.3		604,897
GNMA repurchase liability	20,046	5.44		33,769	5.4		47,840
Other	16,332	2.79		16,577	2.9	1	16,761
Total other borrowings	641,275			155,271			
Subordinated debentures	347,633	2.40		363,699	3.7		398,897
Total subsidiary banks	3,043,354			3,104,330	0.6	5	
Total other borrowings	\$3,053,854			\$3,104,724		5 %	
Aggregate annual principal repayments at December	31, 2014 are a	s follow	s (i	in thousands			
					Parent		
					Comp	•	Subsidiary
					and O		Bank
					Non-b		
2017					Subsid	liaries	
2015					\$—		\$3,484,519
2016					_		525
2017					_		226,732
2018							575 575
2019							575
Thereafter					Φ.		13,351
Total					\$—		\$3,726,277

Funds purchased are unsecured and generally mature within one to ninety days from the transaction date. Securities repurchase agreements are recorded as secured borrowings that generally mature within ninety days and are secured by certain available for sale securities. There was no outstanding accrued interest payable related to repurchase agreements at December 31, 2014 or December 31, 2013.

Additional information relating to securities sold under agreements to repurchase and related liabilities at December 31, 2014 and 2013 is as follows (dollars in thousands):

	December 31, 2014							
	Amortized	Market	Repurchase	Average				
Security Sold/Maturity	Cost	Value	Liability ¹	Rate				
U.S. Agency Securities:	****	4	*					
Overnight ¹	\$1,185,345	\$1,192,361	\$1,187,445	0.04	% ~			
Long-term				_	%			
Total Agency Securities	\$1,185,345	\$1,192,361	\$1,187,445	0.04	%			
	December 3	1, 2013						
	December 3	1, 2013 Market	Repurchase	Average				
Security Sold/Maturity		,	Repurchase Liability ¹	Average Rate				
Security Sold/Maturity U.S. Agency Securities:	Amortized	Market		U				
, , ,	Amortized	Market		U	%			
U.S. Agency Securities:	Amortized Cost	Market Value	Liability ¹	Rate	% %			

BOK Financial maintains control over the securities underlying overnight repurchase agreements and generally transfers control over securities underlying longer-term dealer repurchase agreements to the respective counterparty.

Borrowings from the Federal Home Loan Banks are used for funding purposes. In accordance with policies of the Federal Home Loan Banks, BOK Financial has granted a blanket pledge of eligible assets (generally unencumbered U.S. Treasury and residential mortgage-backed securities, 1-4 family loans and multifamily loans) as collateral for these advances. The Federal Home Loan Banks have issued letters of credit totaling \$315 million to secure BOK Financial's obligations to depositors of public funds. The unused credit available to BOK Financial at December 31, 2014 pursuant to the Federal Home Loan Bank's collateral policies is \$1.9 billion.

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, 2015. The Credit Facility 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 or sell assets. These covenants also require BOKF to maintain minimum capital levels. At December 31, 2014, no amounts were outstanding under the Credit Facility and the Company met all of the covenants.

In addition, BOSC may borrow funds from Pershing, LLC ("Pershing"), a clearing broker/dealer and a wholly owned subsidiary of Bank of New York Mellon, for the purposes of financing securities purchases or to facilitate funding of investment banking activities, on terms to be negotiated at the time of the borrowing. BOSC had no borrowings from Pershing outstanding at December 31, 2014 or December 31, 2013.

In 2007, the Bank issued \$250 million of subordinated debt due May 15, 2017. Interest on this debt was based upon a fixed rate of 5.75% through May 14, 2012 and is based on a floating rate of three-month LIBOR plus 0.69% thereafter. The proceeds of this debt were used to fund the Worth National Bank and First United Bank acquisitions and to fund continued asset growth. At December 31, 2014, and December 31, 2013 \$227 million of this subordinated debt remained outstanding.

In 2005, the Bank issued \$150 million of fixed rate subordinated debt due June 1, 2015. The cost of this subordinated debt, including issuance discounts and hedge loss is 5.56%. The proceeds of this debt were used to repay the unsecured revolving

line of credit and to provide additional capital to support asset growth. During 2006, an interest rate swap was designated as a hedge of changes in fair value of the subordinated debt due to changes in interest rates. The Company received a fixed rate of interest and paid a variable rate based on 1-month LIBOR. This fair value hedging relationship was discontinued and the interest rate swap was terminated in April 2007. At December 31, 2014 and December 31, 2013, \$122 million of this subordinated debt remains outstanding.

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

(10) Federal and State Income Taxes

Deferred income taxes reflect the net tax effects of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes. Significant components of deferred tax assets and liabilities are as follows (in thousands):

	December 31,		
	2014	2013	
Deferred tax assets:			
Available for sale securities mark to market	\$ —	\$14,751	
Share-based compensation	9,414	8,064	
Credit loss allowances	74,362	75,657	
Valuation adjustments	36,870	35,292	
Deferred compensation	23,333	60,068	
Unearned fees	11,820	10,683	
Other	26,633	22,348	
Total deferred tax assets	182,432	226,863	
Deferred tax liabilities:			
Available for sale securities mark to market	37,719	_	
Depreciation	18,601	17,333	
Mortgage servicing rights	86,752	72,235	
Lease financing	24,429	23,202	
Other	22,160	18,494	
Total deferred tax liabilities	189,661	131,264	
Net deferred tax assets (liabilities)	\$(7,229	\$95,599	

The company determined that no valuation allowance was necessary on deferred tax assets as of December 31, 2014 and 2013.

The significant components of the provision for income taxes attributable to continuing operations for BOK Financial are shown below (in thousands):

	Year Ended December 31,				
	2014	2013	2012		
Current income tax expense:					
Federal	\$85,990	\$125,412	\$159,706		
State	9,392	14,381	19,103		
Total current income tax expense	95,382	139,793	178,809		
Deferred income tax expense:					
Federal	36,521	15,915	8,664		
State	2,949	1,590	1,267		
Total deferred income tax expense	39,470	17,505	9,931		
Total income tax expense	\$134,852	\$157,298	\$188,740		

The reconciliations of income (loss) attributable to continuing operations at the U.S. federal statutory tax rate to income tax expense are as follows (in thousands):

	Year Ended December 31,					
	2014	2013	2012			
Amount:						
Federal statutory tax	\$150,616	\$166,680	\$190,003			
Tax exempt revenue	(8,446) (7,361) (5,558)	ı		
Effect of state income taxes, net of federal benefit	9,054	10,937	13,684			
Utilization of tax credits	(11,107	(8,145) (5,126)	ı		
Bank-owned life insurance	(3,183) (3,596) (3,850)	ı		
Reduction of tax accrual	(2,281) (1,400) (950	ı		
Other, net	199	183	537			
Total income tax expense	\$134,852	\$157,298	\$188,740			

Due to the favorable resolution of certain tax issues for the periods ended December 31, 2010 and 2009, BOK Financial reduced its tax accrual by \$2.3 million and \$1.4 million in 2014 and 2013, respectively, which was credited against current income tax expense.

	Year Ended December 31,					
	2014		2013		2012	
Percent of pretax income:						
Federal statutory tax	35.0	%	35.0	%	35.0	%
Tax exempt revenue	(2.0)	(1.5)	(1.0)
Effect of state income taxes, net of federal benefit	2.1		2.3		2.5	
Utilization of tax credits	(2.6)	(1.7)	(0.9))
Bank-owned life insurance	(0.7)	(0.8)	(0.7)
Reduction of tax accrual	(0.5)	(0.3))	(0.1)
Other, net	_					
Total	31.3	%	33.0	%	34.8	%

A reconciliation of the beginning and ending amount of unrecognized tax benefits is as follows (in thousands):

	2014	2013	2012	
Balance as of January 1	\$12,058	\$12,275	\$12,230	
Additions for tax for current year positions	3,813	2,730	3,976	
Settlements during the period	_	_	(1,000)
Lapses of applicable statute of limitations	(2,497) (2,947) (2,931)
Balance as of December 31	\$13,374	\$12,058	\$12,275	

Of the above unrecognized tax benefits, \$8.7 million, if recognized, would affect the effective tax rate.

BOK Financial recognizes interest and penalties accrued related to unrecognized tax benefits in income tax expense. The Company recognized \$1.5 million for 2014, \$1.2 million for 2013 and \$1.2 million for 2012 in interest and penalties. The Company had approximately \$3.6 million and \$2.9 million accrued for the payment of interest and penalties at December 31, 2014 and 2013, respectively. Federal statutes remain open for federal tax returns filed in the previous three reporting periods. Various state income tax statutes remain open for the previous three to six reporting periods.

The Internal Revenue Service completed an audit of the Company's federal income tax return for the year ended December 31, 2008 during the first quarter 2012 with no adjustments. The Internal Revenue Service also completed its audit of the Company's 2008 refund claim during the first quarter of 2013 with no adjustments.

(11) Employee Benefits

BOK Financial sponsors a defined benefit cash balance Pension Plan for all employees who satisfy certain age and service requirements. Pension Plan benefits were curtailed as of April 1, 2006. No participants may be added to the plan and no additional service benefits will be accrued. During 2014 and 2013, interest accrued on employees' account balances at a variable rate tied to the five-year trailing average of five-year Treasury Securities plus 1.5%. The rate has a floor of 3.0% and a ceiling of 5.0%. The 2014 quarterly variable rates ranged from 3.00% to 3.01%.

December 31

The following table presents information regarding this plan (in thousands):

	Decembe	er 31,	
	2014	2013	
Change in projected benefit obligation:			
Projected benefit obligation at beginning of year	\$44,765	\$48,028	
Interest cost	1,685	1,532	
Actuarial loss (gain)	2,878	(1,543)
Benefits paid	(4,104) (3,252)
Projected benefit obligation at end of year ^{1,2}	\$45,224	\$44,765	
Change in plan assets:			
Plan assets at fair value at beginning of year	\$48,812	\$45,920	
Actual return on plan assets	4,735	6,144	
Benefits paid	(4,104) (3,252)
Plan assets at fair value at end of year	\$49,443	\$48,812	
Funded status of the plan	\$4,219	\$4,047	
Components of net periodic benefit costs:			
Interest cost	\$1,685	\$1,532	
Expected return on plan assets	(2,539) (2,185)
Recognized prior service cost	(1,175) (1,175)
Amortization of unrecognized net loss	2,584	3,830	
Net periodic pension cost	\$555	\$2,002	
¹ Projected benefit obligation equals accumulated benefit obligation.			
² Projected benefit obligation is based on January 1 measurement date.			
Weighted-average assumptions as of December 31:	2014	2013	
Discount rate	3.42	% 4.05	%
Expected return on plan assets	6.00	% 6.00	%
As of December 31, 2014, expected future benefit payments related to the Pensithousands):	on Plan were as foll	ows (in	

thousands):

2015	\$3,535
2016	3,673
2017	3,270
2018	3,396
2019	3,628
Thereafter	44,057
	\$61,559

Assets of the Pension Plan consist primarily of shares in the Cavanal Hill Balanced Fund. The stated objective of this fund is to provide an attractive total return through a broadly diversified mix of equities and bonds. The typical portfolio mix is approximately 60% equities and 40% bonds. The net asset value of shares in the Cavanal Hill Funds is reported daily based on market quotations for the Fund's securities. The inception-to-date return on the fund, which is used as an indicator when setting the expected return on plan assets, was 7.44%. As of December 31, 2014, the expected return on plan assets for 2015 is 6.00%. The maximum tax deductible Pension Plan contribution for 2014 was \$21 million. No minimum contribution was required for 2014, 2013 or 2012. We expect approximately \$267 thousand of net pension costs currently in accumulated other comprehensive income to be recognized as net periodic pension cost in 2015.

Employee contributions to the Thrift Plan are eligible for Company matching equal to 6% of base compensation, as defined in the plan. The Company-provided matching contribution rates range from 50% for employees with less than four years of service to 200% for employees with 15 or more years of service. Additionally, a maximum Company-provided, non-elective annual contribution of up to \$750 per participant for employees whose annual base compensation is less than \$40,000. Total non-elective contributions were \$662 thousand for 2014, \$738 thousand for 2013 and \$802 thousand for 2012.

Participants may direct investments in their accounts to a variety of options, including a BOK Financial common stock fund. Employer contributions, which are invested in accordance with the participant's investment options, vest over five years. Thrift Plan expenses were \$18.6 million for 2014, \$18.1 million for 2013 and \$16.8 million for 2012.

BOK Financial offers numerous incentive compensation plans that are aligned with the Company's growth strategy. Compensation awarded under these plans may be based on defined formulas, other performance criteria or discretionary. Incentive compensation is designed to motivate and reinforce sales and customer service behavior in all markets. Earnings were charged \$111.7 million in 2014, \$110.9 million in 2013, and \$116.7 million in 2012 for cash incentive compensation.

(12) Share-Based Compensation Plans

The shareholders and Board of Directors of BOK Financial have approved various share-based compensation plans. An independent compensation committee of the Board of Directors determines the number of awards granted to the Chief Executive Officer and other senior executives. Share-based compensation is granted to other officers and employees as determined by the Chief Executive Officer.

The following table presents stock options outstanding during 2014, 2013 and 2012 under these plans (in thousands, except for per share data):

enter ter per siture dutu).			
	Number	Weighted- Average Exercise Price	Aggregate Intrinsic Value
Options outstanding at December 31, 2011	2,621,347	\$47.01	\$20,769
Options awarded	67,155	58.76	
Options exercised	(708,295) 45.32	
Options forfeited	(22,559	50.36	
Options expired	(66,862) 45.97	
Options outstanding at December 31, 2012	1,890,786	48.29	11,748
Options awarded	81,492	55.74	
Options exercised	(608,663	48.00	
Options forfeited	(219,342	47.65	
Options expired	(9,168	50.61	
Options outstanding at December 31, 2013	1,135,105	49.09	19,564
Options awarded	_	_	
Options exercised	(323,004) 49.17	
Options forfeited	(15,509) 45.71	
Options expired	(2,701) 47.98	
Options outstanding at December 31, 2014	793,891	\$49.05	\$8,725
Options vested at:			
December 31, 2012	601,367	\$47.99	\$3,890
December 31, 2013	424,459	49.49	7,146
December 31, 2014	347,633	48.85	3,889

The following table summarizes information concerning currently outstanding and vested stock options:

-	Options Outstanding			Options Vested			
		Weighted				Weighted	
		Average	Weighted		Weighted	Average	
Range of		Remaining	Average		Average	Remaining	
Exercise	Number	Contractual	Exercise	Number	Exercise	Contractual	
Prices	Outstanding	Life (years)	Price	Vested	Price	Life (years)	
\$36.65	190,832	2.83	\$36.65	65,626	\$36.65	1.51	
45.15 - 47.34	33,574	0.76	47.09	33,574	47.09	0.76	
48.30	39,557	3.16	48.30	13,326	48.30	1.42	
48.46	169,422	2.16	48.46	95,415	48.46	1.49	
54.33	78,904	1.48	54.33	78,904	54.33	1.48	
55.74	78,108	5.16	55.74	8,260	55.74	2.03	
55.94	125,285	3.62	55.94	37,008	55.94	1.44	
58.76	78,209	4.35	58.76	15,520	58.76	1.59	

The aggregate intrinsic value of options exercised was \$5.5 million for 2014, \$8.5 million for 2013 and \$8.3 million for 2012.

The fair value of options was determined as of the date of grant using a Black-Scholes option pricing model with the following weighted average assumptions:

	2013	2	2012	
Average risk-free interest rate ¹	0.89	% (0.93	%
Dividend yield	2.80	% 2	2.20	%
Volatility factors	0.272	(0.280	
Weighted average expected life	4.9 years	4	4.9 years	
Weighted average fair value	\$9.67	\$	\$11.48	

¹ Average risk-free interest rate represents U.S. Treasury rates matched to the expected life of the options.

No options were granted in 2014. Compensation expense recognized on stock options totaled \$826 thousand for 2014, \$1.3 million for 2013 and \$4.1 million for 2012. Compensation cost of stock options granted that may be recognized as compensation expense in future years totaled \$980 thousand at December 31, 2014. Subject to adjustments for forfeitures, we expect to recognize compensation expense for current outstanding options of \$475 thousand in 2015, \$275 thousand in 2016, \$152 thousand in 2017, \$60 thousand in 2018, and \$18 thousand in 2019.

The following represents a summary of the non-vested stock awards as of December 31, 2014 (in thousands):

	,	Weighted		
	Shares	Average Grant Date		
	Shares			
	I	Fair Value		
Non-vested at January 1, 2012	503,738			
Granted	197,058	\$55.63		
Vested	(76,192) \$	\$47.32		
Forfeited	(31,773) \$	\$50.45		
Non-vested at December 31, 2012	592,831			
Granted	211,791	\$55.84		
Vested	(66,648) \$	\$35.93		
Forfeited	(89,985)	\$49.95		
Non-vested at December 31, 2013	647,989			
Granted	206,621	\$64.96		
Vested	(140,820) \$	\$44.56		
Forfeited	(25,179) \$	\$56.26		
Non-vested at December 31, 2014	688,611			

Compensation expense recognized on non-vested shares totaled \$10.0 million for 2014, \$6.9 million for 2013 and \$5.6 million for 2012. Unrecognized compensation cost of non-vested shares totaled \$15.5 million at December 31, 2014. Subject to adjustment for forfeitures, we expect to recognize compensation expense of \$9.3 million in 2015, \$5.7 million in 2016, \$474 thousand in 2017 and \$1 thousand in 2018.

On April 26, 2011 shareholders approved the BOK Financial Corporation 2011 True-Up Plan. The True-Up Plan was intended to address inequality in the Executive Incentive Plan which had been approved by shareholders in 2003. The True-Up Plan was designed to adjust 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. As of December 31, 2013, the Company had accrued \$69 million for the True-Up Plan liability. The final amount distributed in May 2014 totaled \$56 million, including \$35 million in cash and \$21 million consisting of 331 thousand shares at a price of \$64.91 per share.

During January 2015, BOK Financial awarded 297,106 shares of non-vested stock with a fair value per award of \$55.53. The aggregate compensation cost of these awards totaled approximately \$16.5 million. This cost will be recognized over the vesting periods, subject to adjustments for forfeitures. Non-vested shares awarded in January 2015 generally cliff vest in 3 years and are subject to a 2 year holding period after vesting.

(13) Related Parties

In compliance with applicable regulations, the Company may extend credit to certain executive officers, directors, principal shareholders and their affiliates (collectively referred to as "related parties") in the ordinary course of business under substantially the same terms as comparable third-party lending arrangements. The Company's loans to related parties do not involve more than the normal credit risk and there are no nonaccruing or impaired related party loans outstanding at December 31, 2014 or 2013.

Activity in loans to related parties is summarized as follows (in thousands):

	Y ear Endec	Year Ended December 31,		
	2014	2013		
Beginning balance	\$88,691	\$49,943		
Advances	712,413	292,393		
Payments	(698,149) (253,645)		
Adjustments ¹	440	_		
Ending balance	\$103,395	\$88,691		

¹ Adjustments generally consist of changes in status as a related party.

Certain related parties are customers of the Company for services other than loans, including consumer banking, corporate banking, risk management, wealth management, brokerage and trading, or fiduciary/trust services. The Company engages in transactions with related parties in the ordinary course of business in compliance with applicable regulations.

The Company rents office space in facilities owned by affiliates of Mr. Kaiser, its Chairman and principal shareholder. Lease payments totaled \$900 thousand for 2014, \$952 thousand for 2013 and \$1.1 million for 2012.

In 2008, the Company entered into a \$25 million loan commitment with the Tulsa Community Foundation ("TCF") to be secured by tax-exempt bonds purchased from the Tulsa Stadium Trust (the "Stadium Trust") by TCF. The Stadium Trust is an Oklahoma public trust, of which the City of Tulsa is the sole beneficiary. Stacy C. Kymes, Executive Vice President and Chief Credit Officer of the Company, is Chairman of the Stadium Trust.

Cavanal Hill Investment Management, Inc., a wholly-owned subsidiary of the Bank, is the administrator to and investment advisor for the Cavanal Hill Funds (the "Funds"), a diversified, open-ended investment company established as a business trust under the Investment Company Act of 1940 (the "1940 Act"). The Bank is custodian and BOSC, Inc. is distributor for the Funds. The Funds' products are offered to customers, employee benefit plans, trusts and the general public in the ordinary course of business. Approximately 99% of the Funds' assets of \$3.2 billion are held for the Company's clients. A Company executive officer serves on the Funds' board of trustees and officers of the Bank serve as president and secretary of the Funds. A majority of the members of the Funds' board of trustees are, however, independent of the Company and the Funds are managed by its board of trustees.

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(14) Commitments and Contingent Liabilities

Litigation Contingencies

As a member of Visa, BOK Financial is obligated for a proportionate share of certain covered litigation losses incurred by Visa under a retrospective responsibility plan. A contingent liability was recognized for the Company's share of Visa's covered litigation liabilities. Visa funded an escrow account to cover litigation claims, including covered litigation losses under the retrospective responsibility plan, with proceeds from its initial public offering in 2008 and from available cash.

BOK Financial currently owns 251,837 Visa Class B shares which are convertible into 103,782 shares of Visa Class A shares after the final settlement of all covered litigation. Class B shares may be diluted in the future if the escrow fund is not adequate to cover future covered litigation costs. Therefore, no value has been currently assigned to the Class B shares and no value may be assigned until the Class B shares are converted into a known number of Class A shares.

In the ordinary course of business, BOK Financial and its subsidiaries are subject to legal actions and complaints. Management believes, based upon the opinion of counsel, that the actions and liability or loss, if any, resulting from the final outcomes of the proceedings, will not have a material effect on the Company's financial condition, results of operations or cash flows.

Alternative Investment Commitments

The Company sponsors two private equity funds and invests in several tax credit entities and other funds as permitted by banking regulations. Consolidation of these investments is based on the variable interest model determined by the nature of the entity. Variable interest entities are generally defined as entities that either do not have sufficient equity to finance their activities without support from other parties or whose equity investors lack a controlling financial interest. Variable interest entities are consolidated based on the determination that the Company is the primary beneficiary including the power to direct the activities that most significantly impact the variable interest's economic performance and the obligation to absorb losses of the variable interest or the right to receive benefits of the variable interest that could be significant to the variable interest.

BOKF Equity, LLC, an indirect wholly-owned subsidiary, is the general partner of two consolidated private equity funds ("the Funds"). The Funds provide alternative investment opportunities to certain customers, some of which are related parties, through unaffiliated limited partnerships. These unaffiliated limited partnerships generally invest in distressed assets, asset buy-outs or venture capital companies. As general partner, BOKF Equity, LLC has the power to direct activities that most significantly affect the Funds' performance and contingent obligations to make additional investments totaling \$5.6 million at December 31, 2014. Substantially all of the obligations are offset by limited partner commitments. The Company does not accrue its contingent liability to fund investments. The Volcker Rule in Title VI of the Dodd-Frank Act will limit both the amount and structure of these type of investments.

Consolidated tax credit entities represent the Company's interest in entities earning federal new market tax credits related to qualifying loans for which the Company has the power to direct the activities that most significantly impact the variable interest's economic performance of the entity including being the primary beneficiary of or the obligation to absorb losses of the variable interest that could be significant to the variable interest. The creditors underlying the other borrowings of consolidated tax credit entities do not have recourse to the general credit of BOKF.

The Company also has interests in various unrelated alternative investments generally consisting of unconsolidated limited partnership interests in or loans to entities for which investment return is in the form of tax credits or that invest in distressed real estate loans and properties, energy development, venture capital and other activities. The Company is prohibited by banking regulations from controlling or actively managing the activities of these

investments and the Company's maximum exposure to loss is restricted to its investment balance. The Company's obligation to fund alternative investments is included in Other liabilities in the Consolidated Balance Sheets. The Company's ability to hold these investments will be curtailed by the Volcker Rule.

A summary of consolidated and unconsolidated alternative investments as of December 31, 2014 and December 31, 2013 is as follows (in thousands):

	December 31, 2014				
	Loans	Other Assets	Other Liabilities	Other Borrowings	Non-controlling Interests
Consolidated:					
Private equity funds	\$—	\$25,627	\$ —	\$ —	\$ 21,921
Tax credit entities	10,000	12,827		10,964	10,000
Other	_	5,996		_	2,106
Total consolidated	\$10,000	\$44,450	\$	\$10,964	\$ 34,027
Unconsolidated:					
Tax credit entities	\$18,192	\$96,721	\$28,920	\$—	\$ —
Other		9,471	4,050		_
Total unconsolidated	\$18,192	\$106,192	\$		