

Investor Presentation

Second Quarter Results
August 2013

BOK FINANCIAL CORPORATION

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Non-GAAP Financial Measures: This presentation may refer to non-GAAP financial measures. Additional information on these financial measures is available in BOK Financial's 10-Q and 10-K filings with the Securities and Exchange Commission which can be accessed at www.BOKF.com.

Peers: Peers are defined as a group of 20 U.S. based publicly traded bank holding companies, 10 immediately larger and 10 immediately smaller than BOK Financial in terms of asset size at 12/31/12.

All data is presented as of June 30, 2013 unless otherwise noted.

Trustee Bank ranking based on full year 2012 as reported by Thompson Reuters 401(k) provider ranking based on 2011 data provided by Sterling Resources, Inc. 2012 Competitive Underwriting Rankings for BOSC, Inc. Oklahoma reported by Bond Buyer Magazine and Texas reported by iPREO.



Second Quarter Results



Second Quarter Highlights

- ▶ Upon Stan Lybarger's retirement at year end, Steve Bradshaw will become president and CEO and Dan Ellinor will become COO
- ▶ Net income of \$80 million or \$1.16 per share, down \$8 million from Q1
 - ▶ No provision for credit losses in Q2 while Q1 included an \$8 million negative provision
 - ▶ Operating expense, excluding the change in fair value of MSRs, increased \$8 million, due largely to increased transaction activity
- ▶ Widespread loan growth across markets and sectors later in the quarter
 - ▶ Loans increased \$347 million, including \$290 million in C&I and \$32 million in CRE
- ▶ Fees and commissions increased \$3 million or 2% on higher volumes
 - ▶ Mortgage banking revenue declined primarily due to lower gain on sale margins
- ▶ Interest rates continued to pressure net interest revenue
 - ▶ Net interest revenue declined \$3 million
 - ▶ Net interest margin declined 11 bps; the yield on the AFS portfolio declined 16 bps



Linked Quarter Summary

				_	
	2013Q2	2013Q1	\$ change	% change	Comments
Avg AFS Securities	\$11,060,700	\$11,292,181	\$ (231,481)	(2.0)	No changes in strategy; continue to reinvest in short duration munis, agency RMBS & CMBS
Avg Loans	\$12,277,444	\$12,224,960	\$ 52,484	0.4	C&I growth offset declines in other types
Avg Commercial Lns	\$ 7,606,919	\$ 7,498,905	\$ 108,014	1.4	
Avg Deposits	\$19,527,065	\$20,048,568	\$ (521,503)	(2.6)	Decline related to tax payments; underlying deposit trends were stable
Net Interest Revenue	\$ 167,156	\$ 170,405	\$ (3,249)	(1.9)	Securities and loan yields continued to decline
Fees & Commissions	\$ 160,909	\$ 158,111	\$ 2,798	1.8	Increased volumes supported growth in most fee types; mortgage banking revenue declined primarily due to narrower gain on sale margins
Other Gains/Losses	\$ (10,148)	\$ 963	\$ 11,111	N/M	Increase largely due to loss on FV option securities due to rate increase
Loan Loss Provision	\$	\$ (8,000)	\$ (8,000)	(100)	Credit trends continued to improve
Personnel Expense	\$ 128,110	\$ 125,654	\$ 2,456	2.0	Increase driven by cash-based incentive compensation
Non-Personnel Expense*	\$ 82,811	\$ 78,328	\$ 4,483	5.7	Increase largely attributed to increased transaction volume
Net Income	\$ 79,931	\$ 87,964	\$ (8,033)	(9.1)	

^{*} Excluding changes in the fair value of MSRs

\$ in 000s

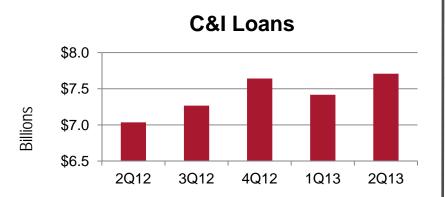


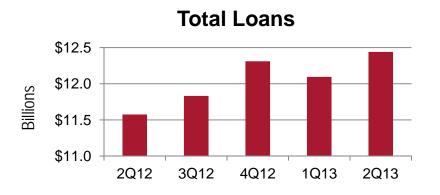
Loan Growth Trends

Growth Driven by C&I

Q2 Highlights:

- C&I increased \$290 million: Growth across most sectors, primarily in OK & TX markets
- ▶ CRE increased \$32 million: Growth in office, multifamily and industrial partially offset by declines in other sectors; growth primarily in TX and AZ
- Residential increased \$27 million: Growth in home equity, primarily in OK
- ▶ Consumer loans decreased \$1.9 million: Liquidating indirect automobile loan portfolio declined to \$16.6 million partially offset by growth in other consumer
- ▶ Loans increased 7.5% over 2Q12

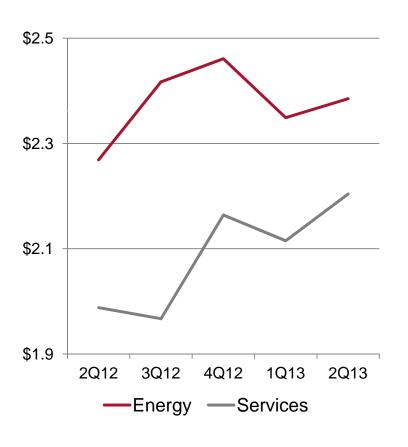


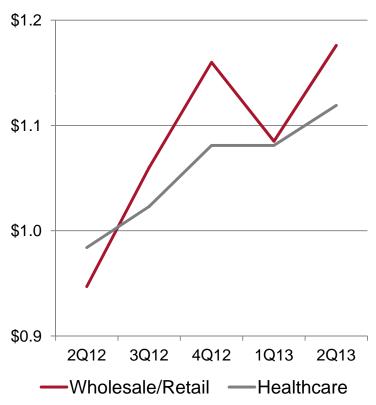




Largest C&I Sectors

Positive Trends in Key Segments



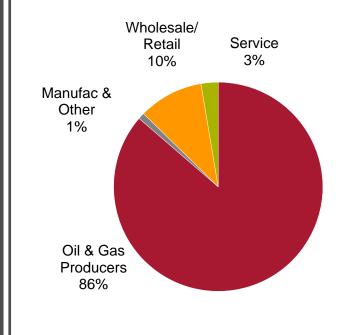


\$ in billions



\$2.4B Energy Portfolio

Core Competency



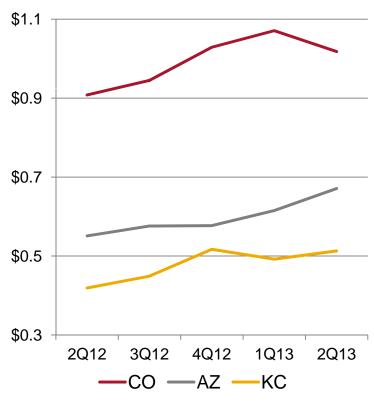
- ▶ 50-60% loan to value on proved producing reserves
- Approximately 59% of production loans are secured by oil
- Regionally diverse oil and gas properties
- ► E&P line utilization, currently 53%, varies due to commodity prices and geopolitical environment
- Net charge-offs on production portfolio averaged 10 basis points over the last decade
- No significant impact noted from stress tests using base of \$1.50/mmbtu for gas and \$55/bbl for oil



Select Markets

Positive Trends in Regional Markets



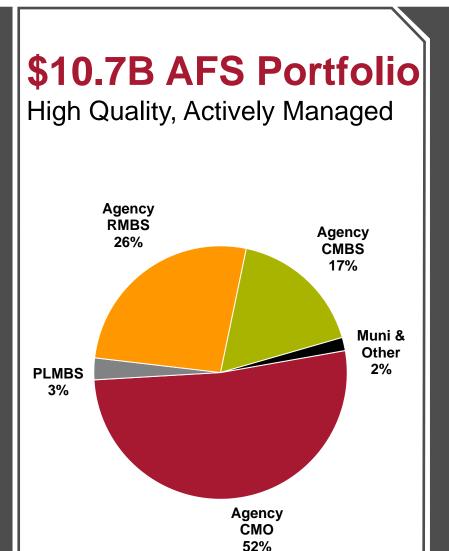


\$ in billions



Net Interest Revenue Low Interest Rates Pressure NIR Yields (%) **Net Interest Revenue & Margin** \$185 3.50 NIR (\$ in millions) \$175 3.25 2Q12 3Q12 1Q13 2Q13 4Q12 ■AFS ■Loans 3.00 \$165 **Cost of Int Bearing Liab (%)** 0.75 0.50 \$155 2.75 2Q12 3Q12 4Q12 1Q13 2Q13 0.25 NIR —NIM 0.00 3Q12 4Q12 1Q13 2Q13 2Q12 ▶ Steepening of the yield curve will alleviate some pressure on net interest margin





- Securities portfolio used primarily to manage interest rate risk and generate incremental net interest revenue
- Consistent strategy; actively managed for total return
- Total AFS portfolio estimated duration of 3.4 years
- Yield pressure continues as cash flows are reinvested in short duration munis, agency RMBS and CMBS with yields near 1.75%
- Over time the asset mix will shift from securities toward loans



Operating Revenue

Diverse Revenue Provides Stability & Growth Opportunity

Fees & Commissions	2Q13	% of total	2Q13 v. 1Q13	2Q13 v. 2Q12
Brokerage and trading revenue	\$ 32,874	20%	3.5%	0.8%
Transaction card revenue	29,942	19%	8.1%	11.9%
Trust fees and commissions	24,803	15%	11.2%	24.4%
Deposit service charges and fees	23,962	15%	4.3%	- 5.0%
Mortgage banking revenue	36,596	23%	-8.5%	-7.5%
Other revenue	12,732	8%	-5.1%	8.8%
Total	\$160,909	100%	1.8%	3.3%

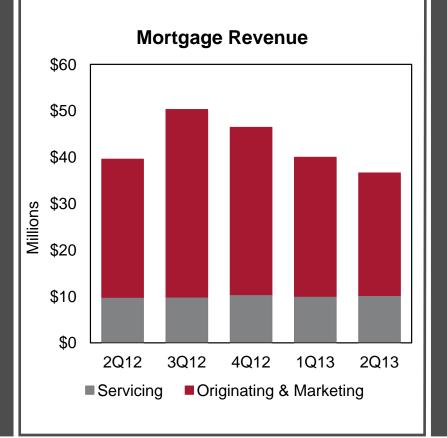


- ▶ Brokerage and trading revenue was reduced ~\$2 million due to the fair value adjustment on the trading portfolio
- ▶ Trust fees included seasonal fiduciary tax preparation fees
- Mortgage banking revenue declined to due narrowed gain on sale margins and a \$3.5 million fair value adjustment on loan commitments



Mortgage Banking

Rate Increases Pressure Revenue

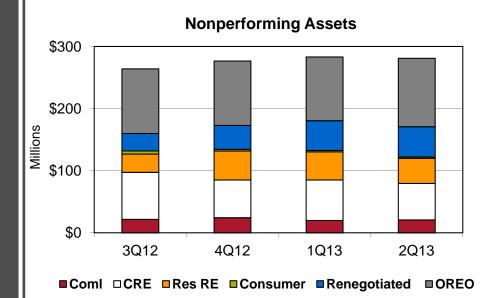


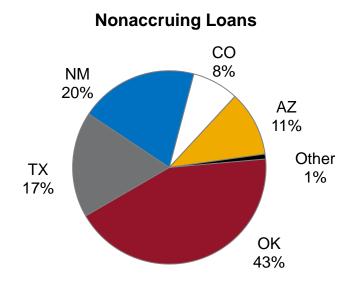
- ▶ Record \$1.2 billion loans funded for sale
 - ▶ Purchase volume increased to 52% of originations from 38% in Q1
 - Correspondent channel sourced 26% of loan originations, up from 21% in Q1
 - ▶ 25% of fundings in OK, 16% in TX and 13% in NM
- Anticipated decline in refinance volume due to higher interest rates and increase in correspondent originations will pressure revenue
- ▶ GSE repurchase requests remain low



Solid Credit Quality

Continued Positive Trends





- ▶ At 6/30, nonperforming assets include \$81 million guaranteed by U.S. government agencies
 - ▶ Renegotiated loans consist of \$49 million in accruing guaranteed mortgage loans
 - ▶ \$32 million of guaranteed OREO
 - Credit risk is minimal
- Excluding guaranteed assets, NPAs declined \$7 million from the linked quarter



Credit Quality Net Charge-offs Stable at 8bp in Q2 **Allowance Coverage of Annual Net Charge-Offs - in years Net Charge-Offs (%)** 20 2.25 15 10 1.50 2007 2008 2009 2010 2011 2012 2Q13 Allowance to Loans (%) 0.75 3.00 2.25 1.50 0.00 2007 2008 2009 2011 2012 2Q13 0.75 **BOKF** ----Peer Median 2007 2008 2009 2010 2011 2012 2Q13 Source: SNL

BOK Financial Corporation. Member FDIC. Equal Housing Lender.

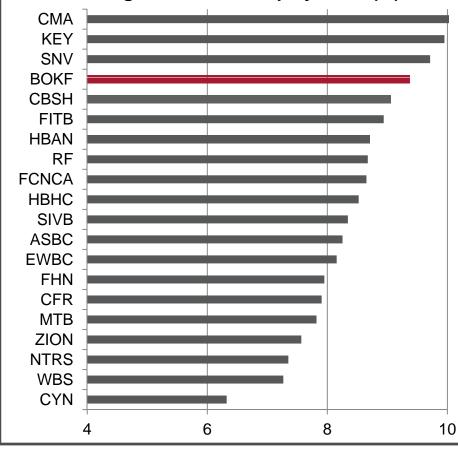
Services provided by BOKF, NA doing business as Bank of Albuquerque, Bank of Arizona, Bank of Arkansas, Bank of Kansas City, Bank of Oklahoma, Bank of Texas, Colorado State Bank and Trust.



Capital

Strength Provides Flexibility

Tangible Common Equity Ratio (%)



Capital Strength

► Estimated Tier 1 common equity ratio under proposed Basel III is ~12.70% at 3/31, well above 7% regulatory threshold

Capital Deployment

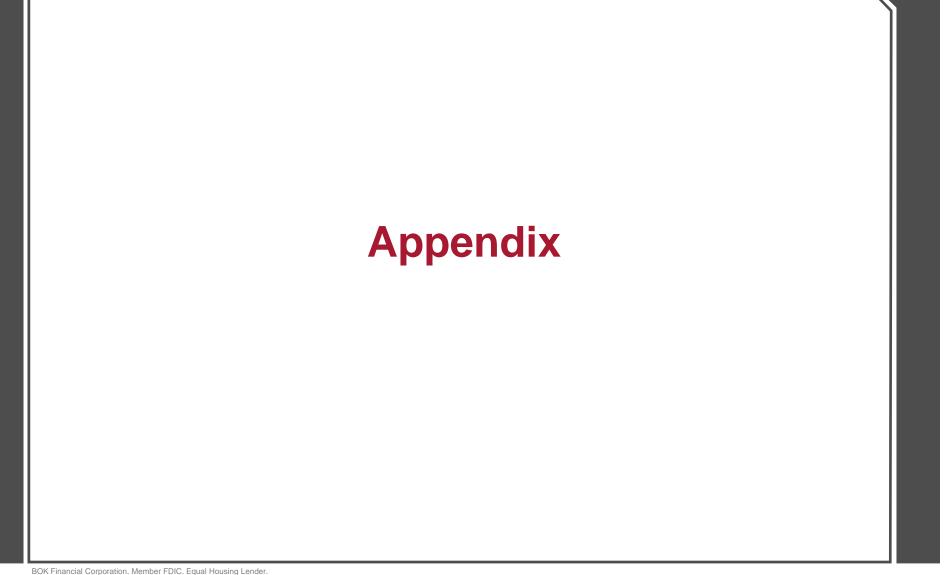
- ▶ Organic growth
- M&A: Acquired The Milestone Group in August
- ▶ \$1 special dividend paid 11/30/12
- ▶ Repurchased 384,796 shares during 2012

Superior Balanced Strategy



- Superior talent and service delivery
- Dominant position in OK; in high growth markets outside OK
- Lending expertise in key sectors including energy and healthcare
- Strategy delivers through varying cycles
- ▶ Diversified fee-based revenue contributed 49% of revenue YTD through June 30 v. peer median of 32%

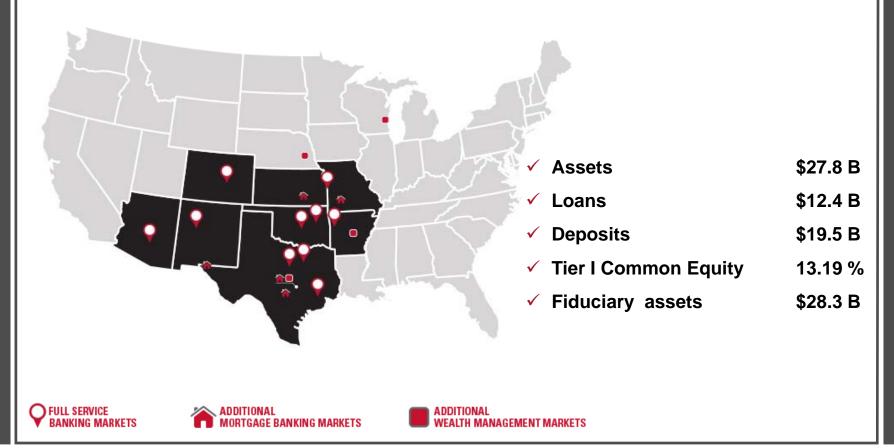






BOK Financial at June 30, 2013

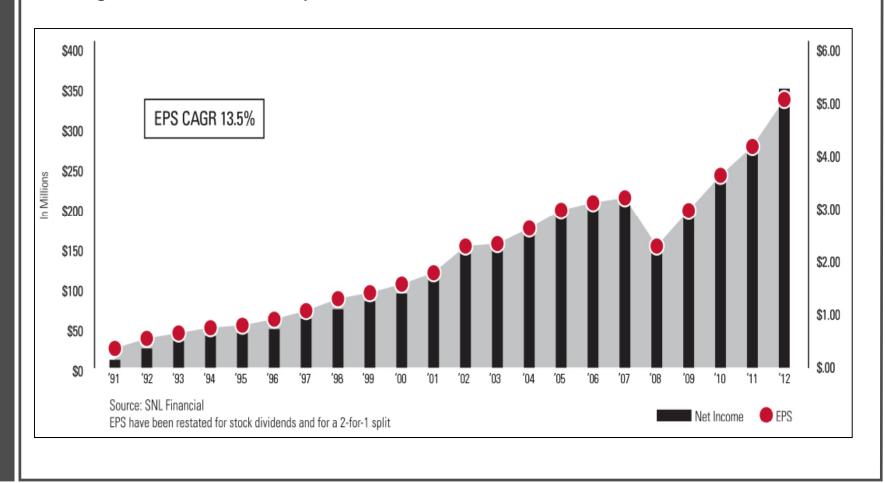
21st Largest U.S.-based Bank Holding Company





Consistent Execution of Strategy

Long Live Your Money





Continuing to Build Shareholder Value Positioned for Long-term Growth

Competitive position	 High-growth markets in TX, CO & AZ #1 deposit market share in OK
Proven core strategies	 Relationship focus Diversified revenues Prudent risk management Long-term strategic view
Solid balance sheet	High quality loan and securities portfoliosStrong capital position
Opportunity for growth	 Organic - continued investments in talent and technology to build customer relationships Bank and fee business M&A



Strong Competitive Position

Dominant Bank in OK, Growing Share in Other Markets

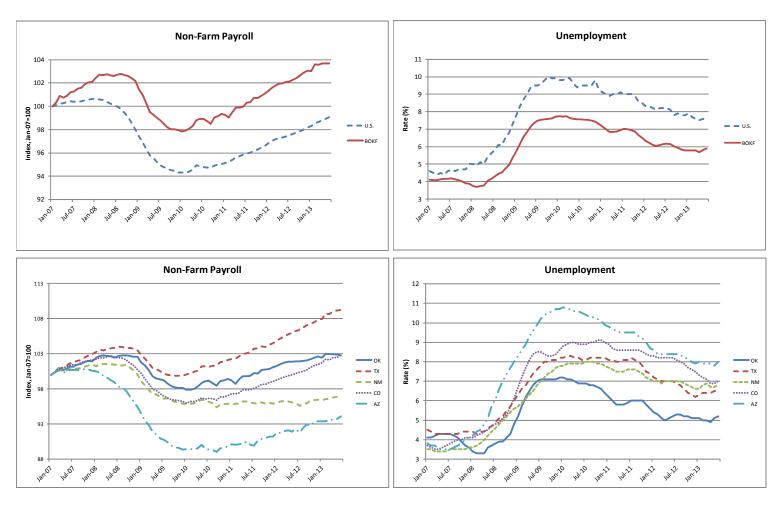
	Market	Number of	Company Deposits in Market	Growth in Deposits in Market	Deposit Market Share	Percent of National Franchise
MSA	Rank	Branches	(\$000)	(%)	(%)	(%)
Tulsa, OK	1	39	6,643,041	12.2	30.8	36.4
Oklahoma City, OK	2	32	3,017,021	15.0	11.8	16.5
Dallas-Fort Worth-Arlington, TX	8	31	2,804,488	6.3	1.6	15.4
Houston-Sugar Land-Baytown, TX	11	15	1,686,113	9.2	1.1	9.2
Albuquerque, NM	3	21	1,262,565	2.0	10.7	6.9
Denver-Aurora-Broomfield, CO	10	12	1,250,016	1.2	2.1	6.9
Phoenix-Mesa-Glendale, AZ	17	4	284,476	(6.5)	0.5	1.6
Fayetteville-Springdale-Rogers, AR-MO	6	2	240,486	0.1	2.7	1.3
Kansas City, MO-KS	30	3	256,801	26.6	0.6	1.4
MSA Totals		175	18,146,993	8.9		

- ▶ Dominate OK with 13.89% of deposit market share, twice the nearest competitor
- Select lines of business operate beyond full-service banking markets

Source: SNL, deposit data as of 6/30/12



Regional Economic Trends





Merger & Acquisitions

History and Strategy

- ▶ 12 bank acquisitions during the last 15 years
 - ▶ Target strong niche banks
 - ▶ Emphasize layering on BOKF products and services rather than cutting expenses
- Several non-bank acquisitions
 - ▶ Mortgage servicing rights, trust companies, bank branches, institutional broker/dealer
- ▶ Acquired The Milestone Group in August 2012
 - ▶ Denver-based registered investment adviser
 - ▶ \$1.3 billion in assets under management
 - ▶ 250 high net worth clients primarily in Colorado & Nebraska
- ▶ M&A opportunities
 - ▶ Primarily targeting healthy banks \$500 million to \$3 billion in region
 - Seeking fee businesses in and beyond footprint



Business Model

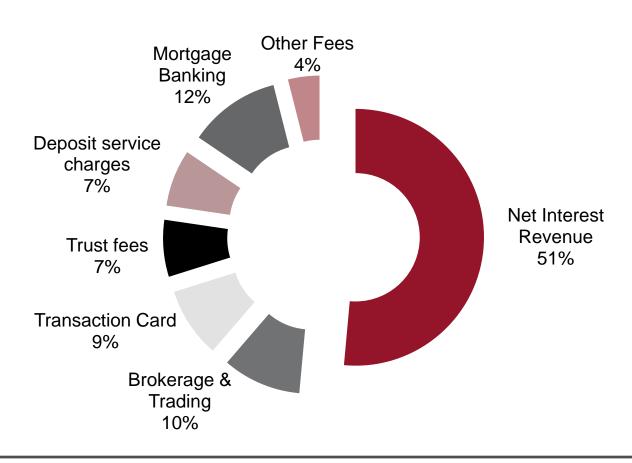
Efficient Structure Supports Client-Focused Service Delivery





Balanced Revenue

Fee Businesses Provide Stability and Growth Opportunity

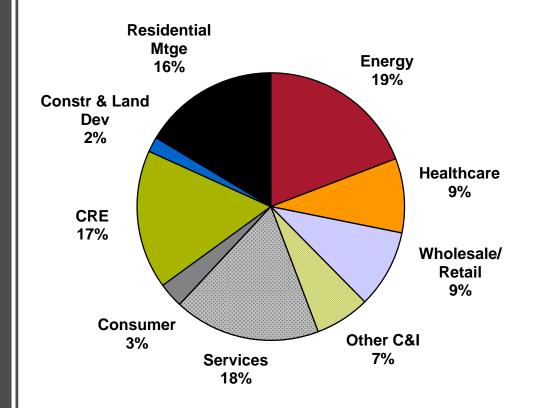


YTD 6/30/13



\$12.4B Loan Portfolio

Diversified by Sector and Geography



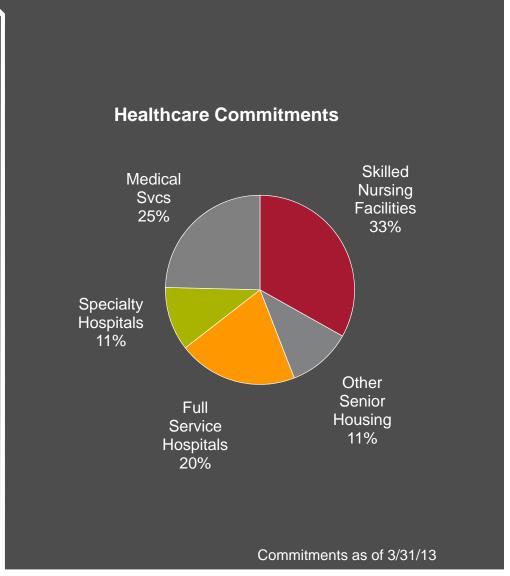
Portfolio B	
OK	42%
TX	32%
CO	8%
NM	6%
AZ	6%
KS/MO	4%
AR	2%



\$1.1B Healthcare Portfolio

Expanding Line of Business

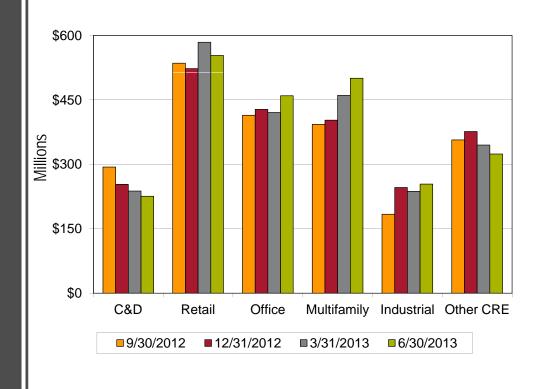
- Specialized group formed in OK expanded to regional markets
 - ▶ Loans attributed to markets outside OK increased to 46% from 40% since 2Q11
- ▶ Portfolio increased at a compound annual rate of 10% since 2007
- ▶ Customers include senior housing operators and hospitals in our footprint plus additional select states including TN, AL, NE & KY
- ▶ Cross-selling is a key component of the healthcare strategy
 - ▶ Treasury Services and the Private Bank participate in client calls
- Healthcare concentration limits are monitored

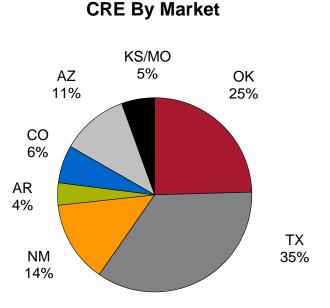




Commercial Real Estate Portfolio Trends

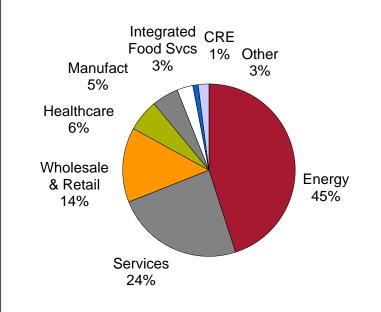
Growth in Loans Secured by Income-Producing Properties







Shared National Credit Relationships



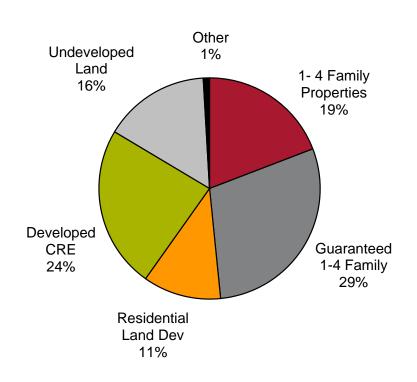
- 264 SNCs at 6/30/13 with \$5.3 billion committed and \$2.4 billion outstanding (19% of loan portfolio)
- > 86% of outstanding loans are attributed to relationships in local markets
- No SNCs on nonaccrual
- SNCs held to same standard of analysis and level of review as internally originated credits

Based on committed amounts at 6/30/13



Other Real Estate and Other Assets

Maximize Total Return



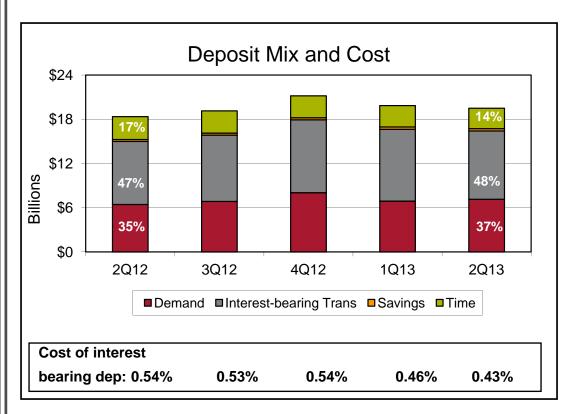
\$110 MM OREO					
NM	28%				
AZ	18%				
OK	15%				
TX	12%				
СО	9%				
Other	8%				
AR	5%				
KS/MO	5%				

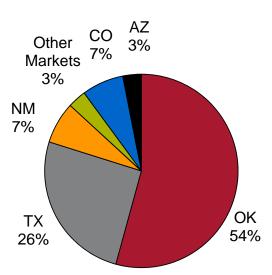
- Carrying value of OREO evaluated quarterly
- ▶ 1-4 family homes generally sold within 1 year
- May retain quality developed CRE to maximize total return



\$19.5B Deposit Portfolio

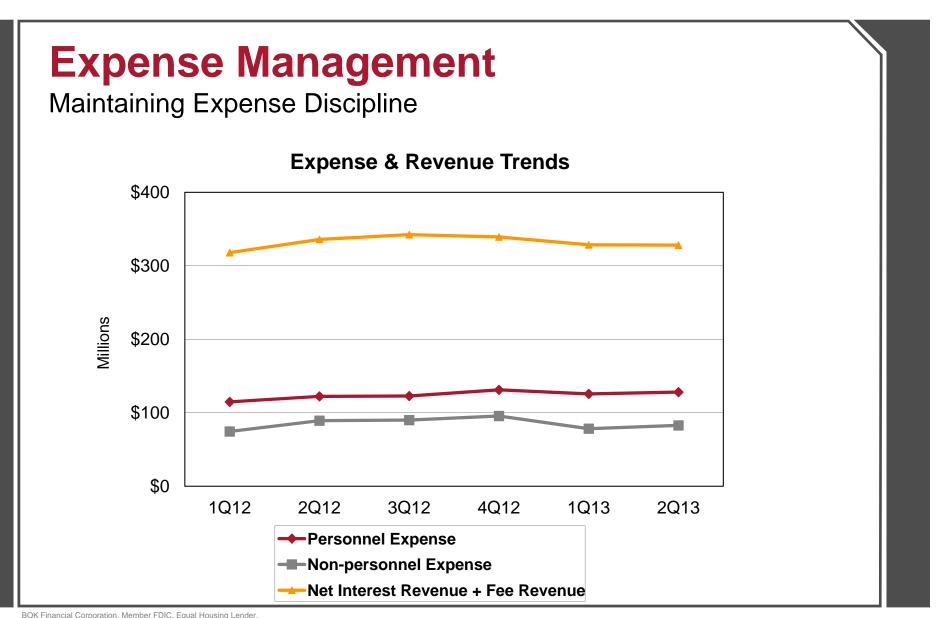
Strong Core Deposit Base





▶ Q2 decline in deposits is largely attributed to tax payments from Wealth Management accounts







Recent Investments

Support Client Relationships and Revenue Growth

Commercial Banking

- ▶ Business Banking build out Business Experts made 2,100 referrals in '12
- ▶ Healthcare/Commercial Real Estate senior housing initiatives
- ▶ Enhance capacity for sales calls by shifting select administrative duties

Consumer Banking

- Mortgage banking expansion 57 active correspondent banks
- ▶ Mobile banking enhancements Mobile Deposit introduced in Aug '12
- Image-based ATM upgrade

Wealth Management

- Investment banking and institutional sales build out –KC & CO adds in Q1
- Further integration & expansion of International sales team
- Corporate Trust expansion Phoenix addition in Q1