SunTrust Robinson Humphrey Unconference

May 21, 2013
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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 March 31, 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.
First Quarter Highlights

- Achieved net income of $88 million or $1.28 per share, up 7% over Q4
- Net Interest Revenue declined $3 million and Net Interest Margin declined 3 bps
  - Pressure on yields expected to continue with limited ability to further reduce funding costs
- Fees and commissions declined $7.7 million or 5%, primarily due to lower mortgage banking revenue
- Operating expenses* declined $22.8 million or 10% from Q4 and will continue to be managed closely
- Continued credit quality improvement resulted in an $8 million negative provision for credit losses
- Period end loans and deposits declined after robust growth in Q4

* Excluding changes in the fair value of MSRs
## Linked Quarter Summary

### Solid Start to 2013

<table>
<thead>
<tr>
<th></th>
<th>2013Q1</th>
<th>2012Q4</th>
<th>$ change</th>
<th>% change</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Avg AFS Securities</td>
<td>$11,292,181</td>
<td>$11,482,212</td>
<td>$(190,031)</td>
<td>(1.7%)</td>
<td>No portfolio growth planned</td>
</tr>
<tr>
<td>Avg Loans</td>
<td>$12,224,960</td>
<td>$11,989,319</td>
<td>$235,641</td>
<td>2.0%</td>
<td></td>
</tr>
<tr>
<td>Avg Commercial Lns</td>
<td>$7,498,905</td>
<td>$7,441,957</td>
<td>$56,948</td>
<td>0.8%</td>
<td>Demand softened after robust fourth quarter</td>
</tr>
<tr>
<td>Avg Deposits</td>
<td>$20,048,568</td>
<td>$20,137,576</td>
<td>$(89,008)</td>
<td>(0.4%)</td>
<td>Demand deposit balances declined as expected as surge deposits were redeployed</td>
</tr>
<tr>
<td>Net Interest Revenue</td>
<td>$170,405</td>
<td>$173,369</td>
<td>$(2,964)</td>
<td>(1.7%)</td>
<td>Pressure on loan yields increased</td>
</tr>
<tr>
<td>Fees &amp; Commissions</td>
<td>$158,111</td>
<td>$165,808</td>
<td>$(7,697)</td>
<td>(4.6%)</td>
<td>Mortgage banking revenue declined $6.4 million on lower volumes &amp; narrower margins</td>
</tr>
<tr>
<td>Other Gains/Losses</td>
<td>$963</td>
<td>$(3,182)</td>
<td>$4,145</td>
<td>N/M</td>
<td></td>
</tr>
<tr>
<td>Loan Loss Provision</td>
<td>$(8,000)</td>
<td>$(14,000)</td>
<td>$6,000</td>
<td>42.9%</td>
<td>Credit trends continued to improve</td>
</tr>
<tr>
<td>Personnel Expense</td>
<td>$125,654</td>
<td>$131,192</td>
<td>$(5,538)</td>
<td>(4.2%)</td>
<td>Incentive compensation declined $6 million</td>
</tr>
<tr>
<td>Non-Personnel Expense*</td>
<td>$78,328</td>
<td>$95,582</td>
<td>$(17,254)</td>
<td>(18.1%)</td>
<td>Expenses declined in most areas</td>
</tr>
<tr>
<td>Net Income</td>
<td>$87,964</td>
<td>$82,566</td>
<td>$5,398</td>
<td>6.54%</td>
<td></td>
</tr>
</tbody>
</table>

* Excluding changes in the fair value of MSRs

* in 000s

BOK Financial Corporation. Member FDIC. Equal Housing Lender.
Q1 Highlights:

- **C&I decreased $224 million**: Declines in energy and other sectors offset growth in manufacturing.
- **CRE increased $56 million**: Growth in retail and multifamily partially offset by declines in other sectors.
- **Residential decreased $32 million**: Decline primarily due to refinances of permanent mortgage.
- **Consumer loans decreased $18 million**: Liquidating indirect automobile loan portfolio declined to $24 million.
Largest C&I Sectors
Balances Moderate After Robust Q4

Energy

Services

Wholesale/Retail

Healthcare

$ in millions

BOK Financial Corporation. Member FDIC. Equal Housing Lender.
Commercial Real Estate Portfolio Trends
Growth in Loans Secured by Income-Producing Properties

[Bar chart showing growth in loans by type (C&D, Retail, Office, Multifamily, Industrial, Other CRE) from 6/30/2012 to 3/31/2013]

[Pie chart showing CRE by market: TX 35%, NM 15%, OK 25%, KS/MO 4%, AZ 10%, AR 4%, CO 7%]

BOK Financial Corporation. Member FDIC. Equal Housing Lender.
Since 2Q11, average earning assets increased from $21.0 billion to $24.5 billion due primarily to growth in the securities portfolio.

During Q1 growth in average loans was largely offset by a decline in the AFS securities portfolio.
Net Interest Margin
Low Interest Rates Continue to Pressure Yields

<table>
<thead>
<tr>
<th>Select Components of NIM</th>
<th>9/30/2012</th>
<th>12/31/2012</th>
<th>3/31/2013</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tax-equivalent Assets Yields:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AFS securities</td>
<td>2.38%</td>
<td>2.10%</td>
<td>2.09%</td>
</tr>
<tr>
<td>Loans</td>
<td>4.33%</td>
<td>4.33%</td>
<td>4.20%</td>
</tr>
<tr>
<td>Total tax-equivalent yield on earning assets</td>
<td>3.47%</td>
<td>3.30%</td>
<td>3.24%</td>
</tr>
<tr>
<td><strong>Cost of Interest-bearing Liabilities:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interest-bearing deposits</td>
<td>0.53%</td>
<td>0.54%</td>
<td>0.46%</td>
</tr>
<tr>
<td>Total cost of interest-bearing liabilities</td>
<td>0.52%</td>
<td>0.54%</td>
<td>0.46%</td>
</tr>
<tr>
<td>Effect of non-interest bearing funding sources and other</td>
<td>0.17%</td>
<td>0.19%</td>
<td>0.14%</td>
</tr>
<tr>
<td>Tax-equivalent net interest margin</td>
<td>3.12%</td>
<td>2.95%</td>
<td>2.92%</td>
</tr>
</tbody>
</table>

- Investment portfolio cash flows are reinvested in short duration CMBS and RMBS with yields below 1.50%
  - Extension risk is controlled
  - No additional portfolio growth planned
- Loan yields narrowing due to competitive pressure and improving credit quality
- Limited ability to further reduce funding costs
Operating Revenue
Diverse Revenue Provides Stability & Growth Opportunity

<table>
<thead>
<tr>
<th>Revenue</th>
<th>1Q 2013</th>
<th>Yr/Yr Growth</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortgage</td>
<td>$39,976</td>
<td>20.9%</td>
<td>Correspondent channel growing steadily (61 banks in 15 states)</td>
</tr>
<tr>
<td>Trading/Brokerage/Inv Banking</td>
<td>31,751</td>
<td>2.1%</td>
<td>Continuing to selectively build out</td>
</tr>
<tr>
<td>Transaction Card</td>
<td>27,692</td>
<td>8.9%</td>
<td>EFT network (1,900 ATMs) and merchant services across 17 states</td>
</tr>
<tr>
<td>Trust</td>
<td>22,313</td>
<td>21.0%</td>
<td>Milestone acquisition added $1.4 billion in AUM; fiduciary assets grew $1.8 billion in Q1</td>
</tr>
<tr>
<td>Service Charges</td>
<td>22,966</td>
<td>-5.8%</td>
<td>Consumers are generally maintaining higher account balances</td>
</tr>
<tr>
<td>Other Revenue</td>
<td>13,413</td>
<td>10.5%</td>
<td>Includes BOLI, international, safe deposit and miscellaneous income</td>
</tr>
<tr>
<td>Total</td>
<td>$158,111</td>
<td>9.4%</td>
<td></td>
</tr>
</tbody>
</table>
Mortgage Banking
Ongoing Expansion Produced Strong Results

- Since 2010, increased mortgage loan origination staff 40% and opened offices in TX, MO and KS
- $956 million mortgage loans funded for sale in Q1
  - Newly established correspondent channel sourced 20% of fundings, up from 14% in Q4
  - 27% of Q1 fundings in OK, 15% in NM and 14% in TX
  - Refinances represented 62% in Q1; 50% in March 2013
- GSE repurchase requests remain low
- Revenue declined in Q1 due to lower volume and narrowed pricing on loans sold
Wealth Management
Continued Build-out

- $54 billion in assets under management or in custody, including $27.6 billion in fiduciary assets
- 7th largest Trustee Bank ranked by number of issues
- 8th largest provider of 401(k) plans in the nation—providing all services in-house
- BOSC, Inc., our broker-dealer has more than 200 registered investment reps across 10 states
  - Multiple top five rankings for underwriting services by Investment Banking division

2012 Revenue Components

- Investment Banking 6%
- FRM 6%
- Institutional Trading 33%
- Retail Brokerage 14%
- The Private Bank 24%
- Institutional Wealth - Corporate 5%
- Institutional Wealth - Retirement 12%

Fees & Commissions

<table>
<thead>
<tr>
<th>Years</th>
<th>Millions</th>
</tr>
</thead>
<tbody>
<tr>
<td>2009</td>
<td>$125</td>
</tr>
<tr>
<td>2010</td>
<td>$175</td>
</tr>
<tr>
<td>2011</td>
<td>$150</td>
</tr>
<tr>
<td>2012</td>
<td>$200</td>
</tr>
</tbody>
</table>
Credit Quality
Continued Improvement Drove Negative Provision in Q1

Net Charge-Offs (%)

Allowance Coverage of Annual Net Charge-Offs - in years

Allowance to Loans (%)

Source: SNL
Capital
Active Capital Management

**Regulatory:**
- Tier I: [Diagram showing values]
- Total: [Diagram showing values]
- Leverage: [Diagram showing values]
- TCE/TA: [Diagram showing values]
- Tier 1 Common: [Diagram showing values]

**Non-GAAP Measures:**
- [Diagram showing values]

**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

BOK Financial Corporation. Member FDIC. Equal Housing Lender.
2013 Strategic Focus

Position the organization to generate sustained revenue growth

To achieve our goal of creating shareholder value through exceptional performance, we must continue to drive growth and optimize processes and resources. Our strategic focus emphasizes building on our strengths. The following strategic directives reflect our commitment to our employees, our customers and our shareholders.

Growing the Business

1. Accelerate momentum in high quality, profitable loan growth
2. Continue fee-based revenue growth momentum
3. Continue to manage assets and liabilities so as to optimize earnings while taking prudent levels of risk and building customer relationships
4. Manage expense growth in relation to revenue growth
5. Deploy capital to support long-term growth

Strengthening the Organization

1. Continue the implementation of initiatives related to talent acquisition, development and retention
2. Continue to leverage technology to enhance product lines, client service, operational efficiency and risk management
3. Adapt risk management practices and oversight to meet the evolving regulatory climate while ensuring alignment of regulatory, consumer and community initiatives with business growth strategies.
Appendix
BOK Financial at 3/31/13
Robust Markets

- 21st largest U.S. based publicly traded bank
- Assets $27.4 billion
- Loans $12.1 billion
- Deposits $19.9 billion
- Tier I Common Equity 13.16%
- Fiduciary assets $27.6 billion

Strong Competitive Position
Dominant Bank in OK, Growing Share in Other Markets

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

- Dominate Oklahoma with 13.89% of deposit market share
- Select lines of business operate beyond our banking markets

Source: SNL, deposit data as of 6/30/12
Solid Results Through Economic Cycles

EPS CAGR ’91-’12: 13.5%

Source: SNL Financial  EPS have been restated for stock dividends and for a 2-for-1 split
Consistent Long-Term Strategies
Proven to Deliver Solid Results Through All Cycles

- Long-Term Strategic View
  - Long-term economic benefit drives decisions
  - Continuous investment in fee businesses including talent acquisition
  - Disciplined acquisition strategies

- Prudent Risk Management
  - Avoid concentrations
  - Long-term neutral interest rate risk position
  - Centralized credit administration

- Relationship Focus
  - Personalized responsive service
  - Competitive products and services
  - Local leadership, marketing and branding
Business Model

- Efficient organizational structure supports client-focused service delivery
  - 3 primary lines of business with deep product sets
  - Executive leadership responsible for line of business performance across markets
  - Local leadership responsible for client service and marketing
  - Centralized operations and administration
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
Diversified Revenue Sources
Fee Businesses Provide Stability and Growth Opportunity

Net Interest Revenue = 53% of Revenue

Fees & Commissions = 47% of Revenue
- Mortgage Banking: 13%
- Brokerage & Trading: 9%
- Transaction Card: 8%
- Deposit Service Charges: 7%
- Trust Fees: 6%
- Other Fees: 4%

FYE12/31/12
# Recent Investments

Support Client Relationships and Revenue Growth

<table>
<thead>
<tr>
<th>Commercial Banking</th>
<th>Consumer Banking</th>
<th>Wealth Management</th>
</tr>
</thead>
<tbody>
<tr>
<td>‣ Business Banking build out - Business Experts made 2,100 referrals in ‘12</td>
<td>‣ Mortgage banking expansion – 61 Approved correspondent banks</td>
<td>‣ Investment banking and institutional sales build out – KC &amp; CO adds in Q1</td>
</tr>
<tr>
<td>‣ Healthcare/Commercial Real Estate senior housing initiatives</td>
<td>‣ Mobile banking enhancements – Mobile Deposit introduced in Aug ’12</td>
<td>‣ Integration of investment capabilities in Private Bank</td>
</tr>
<tr>
<td>‣ Integration of merchant services into small business offering</td>
<td>‣ ATM upgrade</td>
<td>‣ Corporate Trust expansion – Phoenix addition in Q1</td>
</tr>
</tbody>
</table>

BOK Financial Corporation. Member FDIC. Equal Housing Lender.
$12.1B Loan Portfolio
Diversified by Sector and Geography

- Energy: 19%
- Residential Mtge: 17%
- Constr & Land Dev: 2%
- Healthcare: 9%
- Wholesale/Retail: 9%
- Other C&I: 7%
- Services: 17%
- CRE: 17%
- Consumer: 3%

Regional Diversity:
- OK: 42%
- TX: 32%
- CO: 9%
- NM: 6%
- AZ: 5%
- KS/MO: 4%
- AR: 2%
$2.3B Energy Portfolio

Core Competency

- 50-60% loan to value on proved producing reserves
- Approximately 58% of production loans are secured by oil
- Regionally diverse oil and gas properties
- Line utilization varies due to commodity prices and geopolitical environment
- Net charge-offs on production portfolio averaged 10 basis points over the last ten years
- No significant impact noted from stress tests using base of $1.50/mmbtu for gas and $55/bbl for oil
$1.1B Healthcare Portfolio
Expanding Center of Excellence

- Specialized group formed in OK expanded to regional markets
  - Nearly 30% of the healthcare loans attributed to the TX market and 55% to OK
- Portfolio increased at a compound annual rate of 10% since 2007
- Target customers include senior housing operators and hospitals in our footprint plus additional select states including TN
- 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

Healthcare Commitments

- Skilled Nursing Facilities 33%
- Medical Svcs 25%
- Other Senior Housing 11%
- Full Service Hospitals 20%
- Specialty Hospitals 11%

Commitments as of 3/31/13
Shared National Credit Relationships

- 260 SNCs at 3/31/13 with $5.1 billion committed and $2.3 billion outstanding (19% of loan portfolio)
- 86% of outstanding loans are attributed to relationships in local markets
- No SNCs on nonaccrual at 3/31
- SNCs held to same standard of analysis and level of review as internally originated credits

Based on committed amounts at 3/31/13
Solid Credit Quality
Continued Positive Trends

- At 3/31, nonperforming assets include $76 million guaranteed by U.S. government agencies
  - Renegotiated loans consist of $48 million in accruing guaranteed mortgage loans
  - $28 million of OREO are guaranteed
  - Credit risk is minimal
- Excluding guaranteed assets, NPAs declined $8 million from YE and $76 million from 1Q2012
### Other Real Estate and Other Assets

Maximize Total Return

<table>
<thead>
<tr>
<th>Category</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Undeveloped Land</td>
<td>17%</td>
</tr>
<tr>
<td>Developed CRE</td>
<td>22%</td>
</tr>
<tr>
<td>Guaranteed 1-4 Family Properties</td>
<td>18%</td>
</tr>
<tr>
<td>Residential Land Dev</td>
<td>15%</td>
</tr>
<tr>
<td>Other</td>
<td>1%</td>
</tr>
<tr>
<td>1-4 Family</td>
<td>27%</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>100%</strong></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>State</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>AZ</td>
<td>27%</td>
</tr>
<tr>
<td>NM</td>
<td>23%</td>
</tr>
<tr>
<td>OK</td>
<td>15%</td>
</tr>
<tr>
<td>TX</td>
<td>14%</td>
</tr>
<tr>
<td>CO</td>
<td>10%</td>
</tr>
<tr>
<td>AR</td>
<td>5%</td>
</tr>
<tr>
<td>KS/MO</td>
<td>5%</td>
</tr>
<tr>
<td>Other</td>
<td>1%</td>
</tr>
</tbody>
</table>

$103 MM OREO

- May retain quality developed CRE to maximize total return
$11.1B AFS Portfolio
High Quality, Actively Managed

- Securities portfolio used primarily to manage interest rate risk and generate incremental net interest revenue
- Actively managed for total return
- Total securities portfolio estimated duration of 2.9 years with low extension risk
- Yield pressure continues as cash flows are reinvested at current rates
- No additional portfolio growth planned
$19.9 B Deposit Portfolio
Strong Core Deposit Base

Decline in deposits is largely attributed to the redeployment of the Q4 surge deposits.
Expense Management
Maintaining Expense Discipline

Net Interest Revenue + Fee Revenue

Personnel Expense
Non-personnel Expense

BOK Financial Corporation. Member FDIC. Equal Housing Lender.