Q3-18 Financial Highlights

- Net income up 32% to $7.2 billion, driven by continuing strong operating leverage and asset quality, as well as the benefit of tax reform
- Diluted earnings per share up 43% to $0.66
- Pretax income up 18% to $9.0 billion
- Revenue, net of interest expense, increased 4% to $22.8 billion
  - Net interest income (NII) increased $709 million, or 6%, to $11.9 billion, reflecting benefits from higher interest rates, as well as loan and deposit growth; net interest yield of 2.42%, up 6 bps(A)
  - Noninterest income increased $229 million, or 2%, to $10.9 billion
- Provision for credit losses decreased $118 million to $716 million
  - Net charge-off ratio remained low at 0.40%
- Noninterest expense declined $327 million, or 2%, to $13.1 billion; efficiency ratio improved to 57%
- Average loan and lease balances in business segments rose $29 billion, or 3%, to $871 billion
  - Consumer up 5% and commercial up 2%
- Average deposit balances rose $45 billion, or 4%, to $1.3 trillion
- Repurchased $14.9 billion in common stock and paid $4.0 billion in common dividends YTD

CEO Commentary

“Responsible growth, backed by a solid U.S. economy and a healthy U.S. consumer, combined to deliver the highest quarterly pre-tax earnings in our company’s history. This marks the 15th consecutive quarter of positive operating leverage, driven by continued growth in deposits, client balances in wealth management, solid loan growth, and disciplined expense management. Our strong balance sheet has allowed us to return $19 billion to shareholders so far this year in dividends and share buybacks. Our high-tech, high-touch approach continues to drive both client satisfaction and efficiencies. More than 3 million users have accessed Erica, the industry’s only AI virtual assistant, since its April rollout, and nearly a quarter of deposit transactions this quarter were performed via mobile device. We also have opened 53 financial centers and renovated more than 400 others in the last 12 months. We continue to expand into new markets, recently opening our first financial center in Pittsburgh, and we plan to open in Salt Lake City in the coming months, with additional markets to follow. In Global Banking, deposit growth reflects GTS investments, and Global Markets profitability improved. Bank of America is helping our clients address the straightforward question of what they would like the power to do, and delivering capabilities and solutions to help them reach their goals.”

— Brian Moynihan, Chairman and Chief Executive Officer

Q3-18 Business Segment Highlights

Consumer Banking
- Net income rose 49% to $3.1 billion
- Loans up 6% to $285 billion
- Deposits up 4% to $688 billion
- Merrill Edge brokerage assets exceeded $200 billion, up 22%
- 19th consecutive quarter of positive operating leverage
- 25.9 million active mobile banking users

Global Wealth and Investment Management
- Net income rose 31% to $1.0 billion
- Pretax margin increased to 28%
- Record client balances of $2.8 trillion
- Loans increased 5% to $162 billion
- Increased wealth advisors, U.S. Trust Private Client Advisors, and household relationships

Global Banking
- Net income rose 13% to $2.0 billion
- Firmwide investment banking fees of $1.2 billion
- Loans increased 2% to $353 billion
- Deposits increased 7% to $338 billion
- Efficiency ratio remained low at 45%

Global Markets
- Net income rose 21% to $912 million
- Sales and trading revenue of $3.0 billion, including net debit valuation adjustment (DVA) of $(99) million
- Excluding net DVA, sales and trading revenue down 3% to $3.1 billion(B)
  - Equities up 3% to $1.0 billion(B)
  - FICC down 5% to $2.1 billion(B)

Financial Highlights

($ in billions, except per share data)

<table>
<thead>
<tr>
<th>Financial Highlights</th>
<th>9/30/2018</th>
<th>6/30/2018</th>
<th>9/30/2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total revenue, net of interest expense</td>
<td>$22.8</td>
<td>$22.6</td>
<td>$21.8</td>
</tr>
<tr>
<td>Net income</td>
<td>$7.2</td>
<td>$6.8</td>
<td>$5.4</td>
</tr>
<tr>
<td>Diluted earnings per share</td>
<td>$0.66</td>
<td>$0.63</td>
<td>$0.46</td>
</tr>
<tr>
<td>Return on average assets</td>
<td>1.23%</td>
<td>1.17%</td>
<td>0.95%</td>
</tr>
<tr>
<td>Return on average common shareholders’ equity</td>
<td>10.99</td>
<td>10.75</td>
<td>7.89</td>
</tr>
<tr>
<td>Return on average tangible common shareholders’ equity</td>
<td>15.48</td>
<td>15.15</td>
<td>10.98</td>
</tr>
<tr>
<td>Efficiency ratio</td>
<td>57</td>
<td>59</td>
<td>61</td>
</tr>
</tbody>
</table>

1 Financial Highlights and Business Segment Highlights compare to the year-ago quarter unless noted. Loan and deposit balances are shown on an average basis unless noted.
2 On December 22, 2017, the Tax Cuts and Jobs Act (the Tax Act) was enacted, which included a lower U.S. corporate tax rate effective in 2018.
3 Represents a non-GAAP financial measure. For additional information (including reconciliation information), see endnote C.
CFO Commentary

“Our earnings growth year-over-year was driven by operating leverage, asset quality, and a lower tax rate. Net income increased 32% to $7.2 billion, and diluted earnings per share improved by 43%. For 12 straight quarters, our average deposits have grown year-over-year by more than $40 billion, reflecting the value to customers of our deposit capabilities and franchise – and driving both growth of net interest income and improvement in net interest yield. Responsible growth is also reflected in our asset quality where we reported a net charge-off ratio near a decade-low, complemented by virtually all other credit metrics continuing to improve across both consumer and commercial loans.”

— Paul M. Donofrio, Chief Financial Officer

Consumer Banking

Financial Results

- Net income increased $1.0 billion, or 49%, to $3.1 billion, driven by strong operating leverage of 10%
- Revenue increased $629 million, or 7%, to $9.4 billion
  - NII increased $651 million, or 10%, driven by higher interest rates and deposit and loan growth
  - Noninterest income decreased modestly as higher card income and service charges were more than offset by lower mortgage banking income
- Provision for credit losses decreased $97 million to $870 million, due primarily to a smaller reserve build in credit card
  - Net charge-offs increased $53 million to $853 million due to credit card portfolio seasoning and loan growth
  - Net charge-off ratio was 1.19% compared to 1.18%
- Noninterest expense decreased $106 million, or 2%, to $4.4 billion as investments for business growth were more than offset by improved productivity

Business Highlights

- Average deposits grew $29 billion, or 4%; average loans grew $16 billion, or 6%
- Merrill Edge brokerage assets grew $37 billion, or 22%, to $204 billion, driven by strong client flows and market performance
- Combined credit/debit card spending up 7%
- Digital usage continued to grow
  - 25.9 million active mobile banking users, up 10%
  - Digital sales were 23% of all Consumer Banking sales
  - Mobile channel usage up 17%
  - 42.5 million person-to-person payments through Zelle®, more than double the year-ago quarter
- Efficiency ratio improved to 46% from 51%

<table>
<thead>
<tr>
<th>Financial Results</th>
<th>9/30/2018</th>
<th>6/30/2018</th>
<th>9/30/2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total revenue (FTE)</td>
<td>$9,403</td>
<td>$9,211</td>
<td>$8,774</td>
</tr>
<tr>
<td>Provision for credit losses</td>
<td>870</td>
<td>944</td>
<td>967</td>
</tr>
<tr>
<td>Noninterest expense</td>
<td>4,355</td>
<td>4,395</td>
<td>4,461</td>
</tr>
<tr>
<td>Pretax income</td>
<td>4,178</td>
<td>3,872</td>
<td>3,346</td>
</tr>
<tr>
<td>Income tax expense</td>
<td>1,065</td>
<td>988</td>
<td>1,260</td>
</tr>
<tr>
<td>Net income</td>
<td>$3,113</td>
<td>$2,884</td>
<td>$2,086</td>
</tr>
</tbody>
</table>

1 Comparisons are to the year-ago quarter unless noted.
2 Revenue, net of interest expense. Revenue, pretax income and income tax expense are shown on an FTE basis. Tax expense compared to prior year impacted by a lower U.S. corporate tax rate.

Investing for the future

- Added 6,000 client-facing professionals since 2015; plans to add 5,000 more over next four years
- Launched industry’s only AI virtual assistant (Erica); 3.4 million users since April rollout
- 4,385 financial centers: 53 new openings and 404 renovations in past 12 months
- Adding mobile digital identity functions, such as biometrics, that will integrate across channels, including call centers

Business Highlights

<table>
<thead>
<tr>
<th>Business Highlights</th>
<th>9/30/2018</th>
<th>6/30/2018</th>
<th>9/30/2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average deposits</td>
<td>$687.5</td>
<td>$687.8</td>
<td>$659.0</td>
</tr>
<tr>
<td>Average loans and leases</td>
<td>285.0</td>
<td>280.7</td>
<td>268.8</td>
</tr>
<tr>
<td>Brokerage assets (EOP)</td>
<td>203.9</td>
<td>191.5</td>
<td>167.3</td>
</tr>
<tr>
<td>Active mobile banking users (MM)</td>
<td>25.9</td>
<td>25.3</td>
<td>23.6</td>
</tr>
<tr>
<td>Number of financial centers</td>
<td>4,385</td>
<td>4,433</td>
<td>4,515</td>
</tr>
<tr>
<td>Efficiency ratio (FTE)</td>
<td>46%</td>
<td>48%</td>
<td>51%</td>
</tr>
<tr>
<td>Return on average allocated capital</td>
<td>33</td>
<td>31</td>
<td>22</td>
</tr>
<tr>
<td><strong>Total U.S. Consumer Credit Card</strong></td>
<td><strong>$94.7</strong></td>
<td><strong>$93.5</strong></td>
<td><strong>$91.6</strong></td>
</tr>
</tbody>
</table>

1 Comparisons are to the year-ago quarter unless noted.
2 The U.S. consumer credit card portfolio includes Consumer Banking and GWIM.
Global Wealth and Investment Management

Financial Results

- Net income increased $240 million, or 31%, to $1.0 billion
- Revenue increased $163 million, or 4%, as 9% growth in asset management fees and higher net interest income were partially offset by lower transactional revenue
- Noninterest expense increased 1% as higher revenue-related incentives and investment in sales professionals were mostly offset by continued expense discipline

<table>
<thead>
<tr>
<th>($ in millions)</th>
<th>9/30/2018</th>
<th>6/30/2018</th>
<th>9/30/2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total revenue (FTE)</td>
<td>$4,783</td>
<td>$4,709</td>
<td>$4,620</td>
</tr>
<tr>
<td>Provision for credit losses</td>
<td>13</td>
<td>12</td>
<td>16</td>
</tr>
<tr>
<td>Noninterest expense</td>
<td>3,414</td>
<td>3,395</td>
<td>3,369</td>
</tr>
<tr>
<td>Pretax income</td>
<td>1,356</td>
<td>1,302</td>
<td>1,235</td>
</tr>
<tr>
<td>Income tax expense</td>
<td>346</td>
<td>332</td>
<td>465</td>
</tr>
<tr>
<td>Net income</td>
<td>$1,010</td>
<td>$970</td>
<td>$770</td>
</tr>
</tbody>
</table>

1 Comparisons are to the year-ago quarter unless noted.
2 Revenue, net of interest expense. Revenue, pretax income and income tax expense are shown on an FTE basis. Tax expense compared to prior year impacted by a lower U.S. corporate tax rate.

Investing for the future

- Improved GWIM digital capabilities to enhance integration between banking and investing, including seamless transition across mobile apps
- Introduced low-cost investment portfolios centrally managed by Chief Investment Office (CIO), which powers Merrill Edge Guided Investing

Business Highlights

- Total client balances increased $165 billion, or 6%, to $2.8 trillion, driven by higher market valuations and solid AUM flows
- Average loans and leases grew $8 billion, or 5%, driven by mortgages and custom lending
- Record AUM balances over $1.1 trillion, up 10%
- Pretax margin improved to 28%
- Wealth advisors up 1% to 19,344
- Accelerated net new household growth
  - Pace of YTD organic growth in net new Merrill Lynch households roughly four times 2017 level (annualized basis)
  - YTD U.S. Trust organic net new high net worth relationships increased 7% from 2017

<table>
<thead>
<tr>
<th>($ in billions)</th>
<th>9/30/2018</th>
<th>6/30/2018</th>
<th>9/30/2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average deposits</td>
<td>$238.3</td>
<td>$236.2</td>
<td>$239.6</td>
</tr>
<tr>
<td>Average loans and leases</td>
<td>161.9</td>
<td>160.8</td>
<td>154.3</td>
</tr>
<tr>
<td>Total client balances (EOP)</td>
<td>2,841.4</td>
<td>2,754.2</td>
<td>2,676.2</td>
</tr>
<tr>
<td>AUM flows</td>
<td>7.6</td>
<td>10.8</td>
<td>20.7</td>
</tr>
<tr>
<td>Pretax margin</td>
<td>28%</td>
<td>28%</td>
<td>27%</td>
</tr>
<tr>
<td>Return on average allocated capital</td>
<td>28</td>
<td>27</td>
<td>22</td>
</tr>
</tbody>
</table>

1 Comparisons are to the year-ago quarter unless noted.
2 Includes financial advisors in Consumer Banking of 2,618 and 2,267 in Q3-18 and Q3-17.
Global Banking

Financial Results$1
- Net income increased $231 million, or 13%, to $2.0 billion
- Revenue decreased $249 million, or 5%, to $4.7 billion
  - NII increased $64 million, or 2%, primarily due to the benefit of higher interest rates and growth in deposits
  - Noninterest income decreased $313 million, or 13%, primarily due to lower investment banking fees and the impact of tax reform on certain tax advantaged investments
- Provision improved to a benefit of $70 million, driven primarily by continued improvements in energy and broader asset quality
- Noninterest expense was flat despite continued investment in the business including sales professionals

Comparisons are to the year-ago quarter unless noted.

Global Banking and Global Markets share in certain deal economics from investment banking, loan origination activities and sales and trading activities.

Revenue, net of interest expense. Revenue, pretax income and income tax expense are shown on an FTE basis. Tax expense compared to prior year impacted by a lower U.S. corporate tax rate.

Business Highlights$1,2
- Average deposits increased $22 billion, or 7%, to $338 billion
- Average loans and leases grew $7 billion, or 2%, to $353 billion
- Total firmwide investment banking fees (excluding self-led deals) decreased 18% to $1.2 billion, driven primarily by declines in advisory and leveraged finance, partially offset by an increase in equity underwriting fees
- Efficiency ratio remained low at 45%

Comparisons are to the year-ago quarter unless noted.

Global Banking and Global Markets share in certain deal economics from investment banking, loan origination activities and sales and trading activities.

Investing for the future
- Hired more than 450 commercial and business bankers since 2015 to expand local coverage; adding regional investment bankers
- Enhanced CashPro Mobile (+180% users YoY) and CashPro Assistant AI and predictive analytics capabilities; client logins and payment approvals both up 4x YoY
Global Markets

Financial Results

- Net income increased $156 million, or 21%, to $912 million
- Revenue decreased $58 million, or 1%, to $3.8 billion; excluding net DVA, revenue increased 1%
  - Reflects lower sales and trading revenue and investment banking fees, mostly offset by a gain on sale of an equity investment
- Noninterest expense decreased $99 million, or 4%, to $2.6 billion, driven by lower operating costs
- Average VaR of $31 million remained low

Investing for the future

- Equities electronic trading platform upgraded to support 25x order volume, and FX platform is now 50x faster than two years ago
- Reduced manual processes across Global Banking and Markets through the use of AI, robotics and automation, saving 84,000 hours annually
- Migrated to new cross-asset trading platform with enhanced functionality and reporting

Business Highlights

- Sales and trading revenue decreased $157 million, or 5%, to $3.0 billion
- Excluding net DVA, sales and trading revenue decreased 3% to $3.1 billion
  - FICC revenue of $2.1 billion decreased 5%, primarily due to lower client activity in rates products and a weaker environment for municipal bonds
  - Equities revenue of $1.0 billion increased 3%, driven by increased client activity in financing

Investing for the future

- Equities electronic trading platform upgraded to support 25x order volume, and FX platform is now 50x faster than two years ago
- Reduced manual processes across Global Banking and Markets through the use of AI, robotics and automation, saving 84,000 hours annually
- Migrated to new cross-asset trading platform with enhanced functionality and reporting

Three months ended

<table>
<thead>
<tr>
<th>($ in millions)</th>
<th>9/30/2018</th>
<th>6/30/2018</th>
<th>9/30/2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total revenue (FTE)</td>
<td>$3,843</td>
<td>$4,221</td>
<td>$3,901</td>
</tr>
<tr>
<td>Net DVA</td>
<td>(99)</td>
<td>(179)</td>
<td>(21)</td>
</tr>
<tr>
<td>Total revenue (excl. net DVA) (FTE)</td>
<td>$3,942</td>
<td>$4,400</td>
<td>$3,922</td>
</tr>
<tr>
<td>Provision for credit losses</td>
<td>(2)</td>
<td>(1)</td>
<td>(6)</td>
</tr>
<tr>
<td>Noninterest expense</td>
<td>2,612</td>
<td>2,715</td>
<td>2,711</td>
</tr>
<tr>
<td>Pretax income</td>
<td>1,233</td>
<td>1,507</td>
<td>1,196</td>
</tr>
<tr>
<td>Income tax expense</td>
<td>321</td>
<td>391</td>
<td>440</td>
</tr>
<tr>
<td>Net income</td>
<td>$912</td>
<td>$1,116</td>
<td>$756</td>
</tr>
<tr>
<td>Net income (excl. net DVA)</td>
<td>$987</td>
<td>$1,252</td>
<td>$769</td>
</tr>
</tbody>
</table>

1. Comparisons are to the year-ago quarter unless noted.
2. Global Banking and Global Markets share in certain deal economics from investment banking, loan origination activities and sales and trading activities.
3. Revenue, net of interest expense. Revenue, pretax income and income tax expense are shown on an FTE basis. Tax expense compared to prior year impacted by a lower U.S. corporate tax rate.
4. Revenue and net income, excluding net DVA, are non-GAAP financial measures. See endnote B for more information.
5. VaR model uses a historical simulation approach based on three years of historical data and an expected shortfall methodology equivalent to a 99% confidence level. Average VaR was $31MM, $30MM and $41MM for Q3-18, Q2-18 and Q3-17, respectively.

Three months ended

<table>
<thead>
<tr>
<th>($ in billions)</th>
<th>9/30/2018</th>
<th>6/30/2018</th>
<th>9/30/2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average total assets</td>
<td>$652.5</td>
<td>$678.5</td>
<td>$642.4</td>
</tr>
<tr>
<td>Average trading-related assets</td>
<td>460.3</td>
<td>473.1</td>
<td>442.3</td>
</tr>
<tr>
<td>Average loans and leases</td>
<td>71.2</td>
<td>75.1</td>
<td>72.3</td>
</tr>
<tr>
<td>Sales and trading revenue</td>
<td>3.0</td>
<td>3.4</td>
<td>3.1</td>
</tr>
<tr>
<td>Sales and trading revenue (excl. net DVA)</td>
<td>3.1</td>
<td>3.6</td>
<td>3.2</td>
</tr>
<tr>
<td>Global Markets IB Fees</td>
<td>0.5</td>
<td>0.7</td>
<td>0.6</td>
</tr>
<tr>
<td>Efficiency ratio (FTE)</td>
<td>68%</td>
<td>64%</td>
<td>69%</td>
</tr>
<tr>
<td>Return on average allocated capital</td>
<td>10</td>
<td>13</td>
<td>9</td>
</tr>
</tbody>
</table>

1. Comparisons are to the year-ago quarter unless noted.
2. Global Banking and Global Markets share in certain deal economics from investment banking, loan origination activities and sales and trading activities.
All Other

Financial Results\(^1\)
- Net income of $143 million compared to $54 million
- Revenue increased $364 million, reflecting lower provision for representations and warranties, as well as a small gain from the sale of non-core consumer real estate loans
- Benefit in provision for credit losses declined $96 million to $95 million due to a slower pace of portfolio improvement in non-core consumer real estate
- Noninterest expense decreased $168 million to $566 million reflecting lower non-core mortgage costs and litigation expense

<table>
<thead>
<tr>
<th>($ in millions)</th>
<th>9/30/2018</th>
<th>6/30/2018</th>
<th>9/30/2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total revenue (FTE)(^2)</td>
<td>$161</td>
<td>$(300)</td>
<td>$(203)</td>
</tr>
<tr>
<td>Provision for credit losses</td>
<td>(95)</td>
<td>(105)</td>
<td>(191)</td>
</tr>
<tr>
<td>Noninterest expense</td>
<td>566</td>
<td>623</td>
<td>734</td>
</tr>
<tr>
<td>Pretax loss</td>
<td>(310)</td>
<td>(818)</td>
<td>(746)</td>
</tr>
<tr>
<td>Income tax benefit</td>
<td>(453)</td>
<td>(569)</td>
<td>(800)</td>
</tr>
<tr>
<td><strong>Net income (loss)</strong></td>
<td><strong>$143</strong></td>
<td><strong>$(249)</strong></td>
<td><strong>$54</strong></td>
</tr>
</tbody>
</table>

\(^1\) Comparisons are to the year-ago quarter unless noted.  
\(^2\) Revenue, net of interest expense. Revenue, pretax loss and income tax benefit are shown on an FTE basis. Tax expense compared to prior year impacted by a lower U.S. corporate tax rate.  

Note: All Other consists of asset and liability management (ALM) activities, equity investments, non-core mortgage loans and servicing activities, the net impact of periodic revisions to the mortgage servicing rights (MSR) valuation model for core and non-core MSRs and the related economic hedge results, liquidating businesses and residual expense allocations. ALM activities encompass certain residential mortgages, debt securities, interest rate and foreign currency risk management activities, the impact of certain allocation methodologies and hedge ineffectiveness. The results of certain ALM activities are allocated to our business segments. Equity investments include our merchant services joint venture, as well as a portfolio of equity, real estate and other alternative investments.
Credit Quality

### Highlights

1. Overall credit quality remained strong across both the consumer and commercial portfolios.
2. Net charge-offs increased $32 million to $932 million, primarily driven by credit card portfolio seasoning and loan growth.
   - The net charge-off ratio remained low at 0.40%.
3. The provision for credit losses decreased $118 million to $716 million.
   - The net reserve release was $216 million, driven by continued improvement in consumer real estate and energy portfolios.
4. Nonperforming assets declined $1.4 billion to $5.4 billion, driven by improvements in both consumer and commercial portfolios.
5. Commercial reservable criticized utilized exposure down $3.2 billion, or 22%, to $11.6 billion.

### Three months ended ($ in millions)

<table>
<thead>
<tr>
<th></th>
<th>9/30/2018</th>
<th>6/30/2018</th>
<th>9/30/2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Provision for credit losses</td>
<td>716</td>
<td>827</td>
<td>834</td>
</tr>
<tr>
<td>Net charge-offs</td>
<td>932</td>
<td>996</td>
<td>900</td>
</tr>
<tr>
<td>Net charge-off ratio</td>
<td>0.40%</td>
<td>0.43%</td>
<td>0.39%</td>
</tr>
<tr>
<td>At period-end</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nonperforming assets</td>
<td>5,449</td>
<td>6,181</td>
<td>6,869</td>
</tr>
<tr>
<td>Nonperforming assets ratio</td>
<td>0.59%</td>
<td>0.66%</td>
<td>0.75%</td>
</tr>
<tr>
<td>Allowance for loan and lease losses</td>
<td>9,734</td>
<td>10,050</td>
<td>10,693</td>
</tr>
<tr>
<td>Allowance for loan and lease losses ratio</td>
<td>1.05%</td>
<td>1.08%</td>
<td>1.16%</td>
</tr>
</tbody>
</table>

1. Comparisons are to the year-ago quarter unless noted.
2. Net charge-off ratio is calculated as annualized net charge-offs divided by average outstanding loans and leases during the period.
3. Nonperforming assets ratio is calculated as nonperforming loans, leases and foreclosed properties (nonperforming assets) divided by outstanding loans, leases and foreclosed properties at the end of the period.
4. Allowance for loan and lease losses ratio is calculated as allowance for loan and lease losses divided by loans and leases outstanding at the end of the period.

Note: Ratios do not include loans accounted for under the fair value option.
Leadership in high-tech, high-touch

(Figures are for Q3-18 unless otherwise specified)

### High-Tech

No. 1 in mobile banking, online banking and digital sales functionality

“Best in Class” in Javelin’s 2018 Online Banking Scorecard

“Best in Class” in Javelin’s 2018 Mobile Banking Scorecard

**No. 1 Overall | No. 1 Mobile App | No. 1 in Functionality** in Dynatrace’s Q3-18 Mobile Banker Scorecard

**Highest overall score** in The Forrester Banking Sales Wave: U.S. Mobile Sites, Q3 2018

**Erica** chosen as 2018 BAI Global Innovation Award winner for Customer Experience in the “People’s Choice” category

### Trends in Digital Banking

- **36.2MM** active digital banking users
- **25.9MM** active mobile banking users
- **1.4B** logins to consumer banking app
- **23%** of all Consumer sales through digital
- **2,700** auto dealers now participate in our auto digital shopping experience
- **20%** of total consumer mortgage applications came from digital
- **42MM** P2P payments via Zelle®, up **138%** YoY, representing **$12B 515,000 digital appointments**
- **3.4MM** users have completed **11MM** interactions with Erica since full launch

### Innovation in Global Banking and Markets

- **~481K** digital channel users across our commercial, large corporate and business banking businesses

**Enhanced CashPro Mobile** to include streamlined navigation, biometrics and embedded token functionality

Market-leading **cross-currency ACH solution** in 101 countries

**Electronic signature and document exchange** to improve client experience and simplify engagement

- **~28MM** Global Markets trades executed per day

### Highest number of patents of any financial firm

- **~3,400** patents awarded or pending
- **89** blockchain patents granted or pending

### Innovation in wealth management

- **24%** increase in active users of the Merrill Lynch mobile platform during past year

Implemented one of the **largest-scale brokerage rollouts** for texting capabilities between clients/advisors across mobile and advisor workstations

**Industry leader** in providing capability for clients to use mobile app to scan and send documents directly to their financial advisor

### High-Touch

- **4,385** financial centers
  - **53** new openings in last 12 months
  - **404** renovations in last 12 months

- **16,089** ATMs
  - **12,105** newly replaced or upgraded
  - **100%** contactless enabled

### Expanding into new markets

- **67MM** Consumer and Small Business clients

**19,344** Wealth advisors in Global Wealth and Investment Management and Consumer Banking

**Global footprint serving middle-market, large corporate and institutional clients**

- **35+** countries

**79%** of the 2018 Global Fortune 500 and **94%** of the U.S. Fortune 1,000 have a relationship with us

Increased client-facing professionals to further strengthen local market coverage

- **4,385** financial centers
  - **53** new openings in last 12 months
  - **404** renovations in last 12 months

- **16,089** ATMs
  - **12,105** newly replaced or upgraded
  - **100%** contactless enabled

- **67MM** Consumer and Small Business clients

**19,344** Wealth advisors in Global Wealth and Investment Management and Consumer Banking

**Global footprint serving middle-market, large corporate and institutional clients**

- **35+** countries

**79%** of the 2018 Global Fortune 500 and **94%** of the U.S. Fortune 1,000 have a relationship with us

Increased client-facing professionals to further strengthen local market coverage
### Balance Sheet, Liquidity and Capital Highlights ($ in billions except per share data, end of period, unless otherwise noted)

<table>
<thead>
<tr>
<th></th>
<th>9/30/2018</th>
<th>6/30/2018</th>
<th>9/30/2017</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Ending Balance Sheet</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total assets</td>
<td>$2,338.8</td>
<td>$2,291.7</td>
<td>$2,284.2</td>
</tr>
<tr>
<td>Total loans and leases</td>
<td>929.8</td>
<td>935.8</td>
<td>927.1</td>
</tr>
<tr>
<td>Total loans and leases in business segments (excluding All Other)</td>
<td>874.8</td>
<td>874.6</td>
<td>854.3</td>
</tr>
<tr>
<td>Total deposits</td>
<td>1,345.6</td>
<td>1,309.7</td>
<td>1,284.4</td>
</tr>
<tr>
<td><strong>Average Balance Sheet</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Average total assets</td>
<td>$2,317.8</td>
<td>$2,322.7</td>
<td>$2,271.1</td>
</tr>
<tr>
<td>Average loans and leases</td>
<td>930.7</td>
<td>934.8</td>
<td>918.1</td>
</tr>
<tr>
<td>Average deposits</td>
<td>1,316.3</td>
<td>1,300.7</td>
<td>1,271.7</td>
</tr>
<tr>
<td><strong>Funding and Liquidity</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Long-term debt</td>
<td>$234.1</td>
<td>$226.6</td>
<td>$228.7</td>
</tr>
<tr>
<td>Global Liquidity Sources, average(\textsuperscript{(D)})</td>
<td>537</td>
<td>512</td>
<td>517</td>
</tr>
<tr>
<td>Liquidity coverage ratio, average(\textsuperscript{(D)})</td>
<td>120%</td>
<td>122%</td>
<td>126%</td>
</tr>
<tr>
<td><strong>Equity</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Common shareholders’ equity</td>
<td>$239.8</td>
<td>$241.0</td>
<td>$249.6</td>
</tr>
<tr>
<td>Common equity ratio</td>
<td>10.3%</td>
<td>10.5%</td>
<td>10.9%</td>
</tr>
<tr>
<td>Tangible common shareholders’ equity(\textsuperscript{1})</td>
<td>$169.9</td>
<td>$170.9</td>
<td>$179.7</td>
</tr>
<tr>
<td>Tangible common equity ratio(\textsuperscript{1})</td>
<td>7.5%</td>
<td>7.7%</td>
<td>8.1%</td>
</tr>
<tr>
<td><strong>Per Share Data</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Common shares outstanding (in billions)</td>
<td>9.86</td>
<td>10.01</td>
<td>10.46</td>
</tr>
<tr>
<td>Book value per common share</td>
<td>$24.33</td>
<td>$24.07</td>
<td>$23.87</td>
</tr>
<tr>
<td>Tangible book value per common share(\textsuperscript{1})</td>
<td>17.23</td>
<td>17.07</td>
<td>17.18</td>
</tr>
<tr>
<td><strong>Regulatory Capital(\textsuperscript{(E)})</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Basel 3</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CET1 capital</td>
<td>$164.4</td>
<td>$164.9</td>
<td>$173.6</td>
</tr>
<tr>
<td><strong>Standardized approach</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Risk-weighted assets</td>
<td>$1,440</td>
<td>$1,444</td>
<td>$1,420</td>
</tr>
<tr>
<td>CET1 ratio</td>
<td>11.4%</td>
<td>11.4%</td>
<td>12.2%</td>
</tr>
<tr>
<td><strong>Advanced approaches</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Risk-weighted assets</td>
<td>$1,424</td>
<td>$1,437</td>
<td>$1,460</td>
</tr>
<tr>
<td>CET1 ratio</td>
<td>11.5%</td>
<td>11.5%</td>
<td>11.9%</td>
</tr>
<tr>
<td><strong>Supplementary leverage</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Supplementary leverage ratio (SLR)</td>
<td>6.7%</td>
<td>6.7%</td>
<td>n/a</td>
</tr>
</tbody>
</table>

\(\textsuperscript{1}\) Represents a non-GAAP financial measure. For reconciliation, see pages 18-19 of this press release.

n/a = not applicable
We also measure net interest income on an FTE basis, which is a non-GAAP financial measure. FTE basis is a performance measure used in operating the business that management believes provides investors a more accurate picture of the interest margin for comparative purposes. We believe that this presentation allows for comparison of amounts from both taxable and tax-exempt sources, and is consistent with industry practices. Net interest income on an FTE basis was $12.0 billion, $11.8 billion and $11.4 billion for the three months ended September 30, 2018, June 30, 2018 and September 30, 2017, respectively. For reconciliation to GAAP financial measures, refer to pages 18-19 of this press release. The FTE adjustment was $151 million, $154 million and $240 million for the three months ended September 30, 2018, June 30, 2018 and September 30, 2017, respectively.

Global Markets revenue and net income, excluding net debit valuation adjustments (DVA), and sales and trading revenue, excluding net DVA, are non-GAAP financial measures. Net DVA losses were $99 million, $179 million and $21 million for the three months ended September 30, 2018, June 30, 2018 and September 30, 2017, respectively. FICC net DVA losses were $80 million, $184 million and $14 million for the three months ended September 30, 2018, June 30, 2018 and September 30, 2017, respectively. Equities net DVA gains (losses) were $(19) million, $5 million and $(7) million for the three months ended September 30, 2018, June 30, 2018 and September 30, 2017, respectively.

Return on average tangible common shareholders’ equity is a non-GAAP financial measure. For reconciliation to GAAP financial measures, see pages 18-19 of this press release.

Liquidity Coverage Ratio (LCR) at September 30, 2018 is preliminary. Global Liquidity Sources (GLS) include cash and high-quality, liquid, unencumbered securities, limited to U.S. government securities, U.S. agency securities, U.S. agency MBS, and a select group of non-U.S. government and supranational securities, and are readily available to meet funding requirements as they arise. They do not include Federal Reserve Discount Window or Federal Home Loan Bank borrowing capacity. Transfers of liquidity among legal entities may be subject to certain regulatory and other restrictions. The LCR represents the consolidated average amount of high-quality liquid assets as a percentage of the prescribed average net cash outflows over a 30-calendar-day period of significant liquidity stress, under the U.S. LCR final rule.

Regulatory capital ratios at September 30, 2018 are preliminary. We report regulatory capital ratios under both the Standardized and Advanced approaches. The approach that yields the lower ratio is used to assess capital adequacy, which for CET1 is the Standardized approach at September 30, 2018 and June 30, 2018 and the Advanced approaches at September 30, 2017. Basel 3 transition provisions for regulatory capital adjustments and deductions were fully phased-in as of January 1, 2018. Prior periods are presented on a fully phased-in basis. SLR requirements became effective January 1, 2018.
Contact Information and Investor Conference Call Invitation

Note: Chief Executive Officer Brian Moynihan and Chief Financial Officer Paul Donofrio will discuss third-quarter 2018 financial results in a conference call at 8:30 a.m. ET today. The presentation and supporting materials can be accessed on the Bank of America Investor Relations website at http://investor.bankofamerica.com.

For a listen-only connection to the conference call, dial 1.877.200.4456 (U.S.) or 1.785.424.1732 (international). The conference ID is 79795. Please dial in 10 minutes prior to the start of the call. Investors can access replays of the conference call by visiting the Investor Relations website or by calling 1.800.934.4850 (U.S.) or 1.402.220.1178 (international) from noon on October 15 through 11:59 p.m. ET on October 22.

Investors May Contact:
Lee McEntire, Bank of America, 1.980.388.6780
Jonathan Blum, Bank of America (Fixed Income), 1.212.449.3112

Reporters May Contact:
Lawrence Grayson, Bank of America, 1.704.995.5825
lawrence.grayson@bankofamerica.com

Bank of America
Bank of America is one of the world’s leading financial institutions, serving individual consumers, small and middle-market businesses and large corporations with a full range of banking, investing, asset management and other financial and risk management products and services. The company provides unmatched convenience in the United States, serving approximately 67 million consumer and small business clients with approximately 4,400 retail financial centers, approximately 16,100 ATMs, and award-winning digital banking with more than 36 million active users, including nearly 26 million mobile users. Bank of America is a global leader in wealth management, corporate and investment banking and trading across a broad range of asset classes, serving corporations, governments, institutions and individuals around the world. Bank of America offers industry-leading support to approximately 3 million small business owners through a suite of innovative, easy-to-use online products and services. The company serves clients through operations across the United States, its territories and more than 35 countries. Bank of America Corporation stock (NYSE: BAC) is listed on the New York Stock Exchange.

Forward-Looking Statements
Bank of America Corporation (the “Company”) and its management may make certain statements that constitute “forward-looking statements” within the meaning of the Private Securities Litigation Reform Act of 1995. These statements can be identified by the fact that they do not relate strictly to historical or current facts. Forward-looking statements often use words such as “anticipates,” “targets,” “expects,” “hopes,” “estimates,” “intends,” “plans,” “goals,” “believes,” “continue” and other similar expressions or future or conditional verbs such as “will,” “may,” “might,” “should,” “would” and “could.” Forward-looking statements represent the Company’s current expectations, plans or forecasts of its future results, revenues, expenses, efficiency ratio, capital measures, strategy, and future business and economic conditions more generally, and other future matters. These statements are not guarantees of future results or performance and involve certain known and unknown risks, uncertainties and assumptions that are difficult to predict and are often beyond the Company’s control. Actual outcomes and results may differ materially from those expressed in, or implied by, any of these forward-looking statements.
You should not place undue reliance on any forward-looking statement and should consider the following uncertainties and risks, as well as the risks and uncertainties more fully discussed under Item 1A. Risk Factors of the Company’s 2017 Annual Report on Form 10-K and in any of the Company’s subsequent Securities and Exchange Commission filings: the Company’s potential claims, damages, penalties, fines and reputational damage resulting from pending or future litigation, regulatory proceedings and enforcement actions, including inquiries into our retail sales practices, and the possibility that amounts may be in excess of the Company’s recorded liability and estimated range of possible loss for litigation exposures; the possibility that the Company could face increased servicing, securities, fraud, indemnity, contribution or other claims from one or more counterparties, including trustees, purchasers of loans, underwriters, issuers, other parties involved in securitizations, monolines or private-label and other investors; the possibility that future representations and warranties losses may occur in excess of the Company’s recorded liability and estimated range of possible loss for its representations and warranties exposures; the Company’s ability to resolve representations and warranties repurchase and related claims, including claims brought by investors or trustees seeking to avoid the statute of limitations for repurchase claims; uncertainties about the financial stability and growth rates of non-U.S. jurisdictions, the risk that those jurisdictions may face difficulties servicing their sovereign debt, and related stresses on financial markets, currencies and trade, and the Company’s exposures to such risks, including direct, indirect and operational; the impact of U.S. and global interest rates, currency exchange rates, economic conditions, trade policies, including tariffs, and potential geopolitical instability; the impact on the Company’s business, financial condition and results of operations of a potential higher interest rate environment; the possibility that future credit losses may be higher than currently expected due to changes in economic assumptions, customer behavior, adverse developments with respect to U.S. or global economic conditions and other uncertainties; the Company’s ability to achieve its expense targets, net interest income expectations, or other projections; adverse changes to the Company’s credit ratings from the major credit rating agencies; estimates of the fair value of certain of the Company’s assets and liabilities; uncertainty regarding the content, timing and impact of regulatory capital and liquidity requirements; the potential impact of total loss-absorbing capacity requirements; potential adverse changes to our global systemically important bank surcharge; the potential impact of Federal Reserve actions on the Company’s capital plans; the possible impact of the Company’s failure to remediate the shortcoming identified by banking regulators in the Company’s Resolution Plan; the effect of regulations, other guidance or additional information on our estimated impact of the Tax Act; the impact of implementation and compliance with U.S. and international laws, regulations and regulatory interpretations, including, but not limited to, recovery and resolution planning requirements, Federal Deposit Insurance Corporation (FDIC) assessments, the Volcker Rule, fiduciary standards and derivatives regulations; a failure in or breach of the Company’s operational or security systems or infrastructure, or those of third parties, including as a result of cyber attacks; the impact on the Company’s business, financial condition and results of operations from the planned exit of the United Kingdom from the European Union; and other similar matters.

“Bank of America Merrill Lynch” is the marketing name for the Global Banking and Global Markets businesses of Bank of America Corporation. Lending, derivatives and other commercial banking activities are performed by banking affiliates of Bank of America Corporation, including Bank of America, N.A., member FDIC. Securities, financial advisory and other investment banking activities are performed by investment banking affiliates of Bank of America Corporation (Investment Banking Affiliates), including Merrill Lynch, Pierce, Fenner & Smith Incorporated, which are registered broker-dealers and members of FINRA and SIPC. Investment products offered by Investment Banking Affiliates: Are Not FDIC Insured * May Lose Value * Are Not Bank Guaranteed. Bank of America Corporation’s broker-dealers are not banks and are separate legal entities from their bank affiliates. The obligations of the broker-dealers are not obligations of their bank affiliates (unless explicitly stated otherwise), and these bank affiliates are not responsible for securities sold, offered or recommended by the broker-dealers. The foregoing also applies to other non-bank affiliates.

For more Bank of America news, including dividend announcements and other important information, visit the Bank of America newsroom at https://newsroom.bankofamerica.com.

www.bankofamerica.com
Bank of America Corporation and Subsidiaries
Selected Financial Data

(In millions, except per share data)

<table>
<thead>
<tr>
<th>Summary Income Statement</th>
<th>Nine Months Ended September 30</th>
<th>Third Quarter 2018</th>
<th>Second Quarter 2018</th>
<th>Third Quarter 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net interest income</td>
<td>$35,128</td>
<td>$33,205</td>
<td>$11,870</td>
<td>$11,650</td>
</tr>
<tr>
<td>Noninterest income</td>
<td>33,383</td>
<td>33,711</td>
<td>10,907</td>
<td>10,959</td>
</tr>
<tr>
<td>Total revenue, net of interest expense</td>
<td>68,511</td>
<td>66,916</td>
<td>22,777</td>
<td>22,609</td>
</tr>
<tr>
<td>Provision for credit losses</td>
<td>2,377</td>
<td>2,395</td>
<td>716</td>
<td>827</td>
</tr>
<tr>
<td>Noninterest expense</td>
<td>40,248</td>
<td>41,469</td>
<td>13,067</td>
<td>13,284</td>
</tr>
<tr>
<td>Income before income taxes</td>
<td>25,886</td>
<td>23,052</td>
<td>8,994</td>
<td>8,498</td>
</tr>
<tr>
<td>Income tax expense</td>
<td>5,017</td>
<td>7,185</td>
<td>1,827</td>
<td>1,714</td>
</tr>
<tr>
<td>Net income</td>
<td>$20,869</td>
<td>$15,867</td>
<td>$7,167</td>
<td>$6,784</td>
</tr>
<tr>
<td>Preferred stock dividends</td>
<td>1,212</td>
<td>1,328</td>
<td>466</td>
<td>318</td>
</tr>
<tr>
<td>Net income applicable to common shareholders</td>
<td>19,657</td>
<td>14,539</td>
<td>6,701</td>
<td>6,466</td>
</tr>
</tbody>
</table>

Average common shares issued and outstanding | 10,177.5 | 10,103.4 | 10,031.6 | 10,181.7 | 10,197.9 |
Average diluted common shares issued and outstanding | 10,317.9 | 10,832.1 | 10,170.8 | 10,309.4 | 10,746.7 |

<table>
<thead>
<tr>
<th>Summary Average Balance Sheet</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Total debt securities</td>
<td>$436,080</td>
<td>$432,775</td>
<td>$445,813</td>
</tr>
<tr>
<td>Total loans and leases</td>
<td>932,485</td>
<td>915,678</td>
<td>930,736</td>
</tr>
<tr>
<td>Total earning assets</td>
<td>1,978,039</td>
<td>1,912,629</td>
<td>1,972,437</td>
</tr>
<tr>
<td>Total assets</td>
<td>2,322,099</td>
<td>2,257,493</td>
<td>2,317,829</td>
</tr>
<tr>
<td>Total deposits</td>
<td>1,304,827</td>
<td>1,261,782</td>
<td>1,316,345</td>
</tr>
<tr>
<td>Common shareholders’ equity</td>
<td>241,943</td>
<td>245,841</td>
<td>241,812</td>
</tr>
<tr>
<td>Total shareholders’ equity</td>
<td>265,102</td>
<td>270,658</td>
<td>264,653</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Performance Ratios</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Return on average assets</td>
<td>1.20%</td>
<td>0.94%</td>
<td>1.23%</td>
</tr>
<tr>
<td>Return on average common shareholders’ equity</td>
<td>10.86</td>
<td>7.91</td>
<td>10.99</td>
</tr>
<tr>
<td>Return on average tangible common shareholders’ equity (1)</td>
<td>15.30</td>
<td>11.10</td>
<td>15.48</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Per Common Share Information</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Earnings</td>
<td>$1.93</td>
<td>$1.44</td>
<td>$0.67</td>
</tr>
<tr>
<td>Diluted earnings</td>
<td>1.91</td>
<td>1.36</td>
<td>0.66</td>
</tr>
<tr>
<td>Dividends paid</td>
<td>0.39</td>
<td>0.27</td>
<td>0.15</td>
</tr>
<tr>
<td>Book value</td>
<td>24.33</td>
<td>23.87</td>
<td>24.33</td>
</tr>
<tr>
<td>Tangible book value (1)</td>
<td>17.23</td>
<td>17.18</td>
<td>17.23</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Summary Period-End Balance Sheet</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Total debt securities</td>
<td>$446,107</td>
<td>$432,775</td>
<td>$445,813</td>
</tr>
<tr>
<td>Total loans and leases</td>
<td>929,801</td>
<td>915,678</td>
<td>930,736</td>
</tr>
<tr>
<td>Total earning assets</td>
<td>1,982,338</td>
<td>1,912,629</td>
<td>1,972,437</td>
</tr>
<tr>
<td>Total assets</td>
<td>2,338,833</td>
<td>2,257,493</td>
<td>2,317,829</td>
</tr>
<tr>
<td>Total deposits</td>
<td>1,345,649</td>
<td>1,261,782</td>
<td>1,316,345</td>
</tr>
<tr>
<td>Common shareholders’ equity</td>
<td>239,841</td>
<td>245,841</td>
<td>241,812</td>
</tr>
<tr>
<td>Total shareholders’ equity</td>
<td>262,152</td>
<td>270,658</td>
<td>264,653</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Credit Quality</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Total net charge-offs (3)</td>
<td>$2,839</td>
<td>$2,742</td>
<td>$932</td>
</tr>
<tr>
<td>Net charge-offs as a percentage of average loans and leases outstanding (3)</td>
<td>0.41%</td>
<td>0.40%</td>
<td>0.40%</td>
</tr>
<tr>
<td>Provision for credit losses</td>
<td>$2,377</td>
<td>$2,395</td>
<td>$716</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Nine Months Ended September 30</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Total nonperforming loans, leases and foreclosed properties (4)</td>
<td>$5,449</td>
<td>$6,181</td>
<td>$6,869</td>
</tr>
<tr>
<td>Nonperforming loans, leases and foreclosed properties as a percentage of total loans, leases and foreclosed properties (4)</td>
<td>0.59%</td>
<td>0.66%</td>
<td>0.75%</td>
</tr>
<tr>
<td>Allowance for loan and lease losses</td>
<td>$9,734</td>
<td>$10,050</td>
<td>$10,693</td>
</tr>
<tr>
<td>Allowance for loan and lease losses as a percentage of total loans and leases outstanding (5)</td>
<td>1.05%</td>
<td>1.08%</td>
<td>1.16%</td>
</tr>
</tbody>
</table>

For footnotes, see page 14.

Current period information is preliminary and based on company data available at the time of the presentation.
**Bank of America Corporation and Subsidiaries**  
**Selected Financial Data (continued)**

(Dollars in millions)

<table>
<thead>
<tr>
<th>Capital Management</th>
<th>Basel 3</th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>September 30 2018</td>
<td>June 30 2018</td>
<td>September 30 2017</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Regulatory capital metrics</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Common equity tier 1 capital</td>
<td>$164,386</td>
<td>$164,872</td>
<td>$173,568</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Common equity tier 1 capital ratio - Standardized approach</td>
<td>11.4%</td>
<td>11.4%</td>
<td>12.2%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Common equity tier 1 capital ratio - Advanced approaches</td>
<td>11.5</td>
<td>11.5</td>
<td>11.9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tier 1 leverage ratio</td>
<td>8.3</td>
<td>8.4</td>
<td>8.9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tangible equity ratio</td>
<td>8.5</td>
<td>8.7</td>
<td>9.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tangible common equity ratio</td>
<td>7.5</td>
<td>7.7</td>
<td>8.1</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(1) Return on average tangible common shareholders’ equity and tangible book value per share of common stock are non-GAAP financial measures. We believe the use of ratios that utilize tangible equity provides additional useful information because they present measures of those assets that can generate income. Tangible book value per share provides additional useful information about the level of tangible assets in relation to outstanding shares of common stock. See Reconciliations to GAAP Financial Measures on pages 18-19.

(2) Includes non-U.S. credit card net charge-offs of $75 million for the nine months ended Q3-17. These net charge-offs represent net charge-offs of non-U.S. credit card loans, which were sold in the second quarter of 2017.

(3) Ratios do not include loans accounted for under the fair value option. Charge-off ratios are annualized for the quarterly presentation.

(4) Balances do not include past due consumer credit card loans, consumer loans secured by real estate where repayments are insured by the Federal Housing Administration and individually insured long-term stand-by agreements (fully insured home loans), and in general, other consumer and commercial loans not secured by real estate; purchased credit-impaired loans even though the customer may be contractually past due; and nonperforming loans held-for-sale or accounted for under the fair value option.

(5) Regulatory capital ratios at September 30, 2018 are preliminary. Bank of America Corporation (the Corporation) reports regulatory capital ratios under both the Standardized and Advanced approaches. The approach that yields the lower ratio is used to assess capital adequacy, which for CET1 is the Standardized approach at September 30, 2018 and June 30, 2018 and the Advanced approaches at September 30, 2017. Basel 3 transition provisions for regulatory capital adjustments and deductions were fully phased-in as of January 1, 2018. Prior periods are presented on a fully phased-in basis.

(6) Tangible equity ratio equals period-end tangible shareholders’ equity divided by period-end tangible assets. Tangible common equity ratio equals period-end tangible common shareholders’ equity divided by period-end tangible assets. Tangible shareholders’ equity and tangible assets are non-GAAP financial measures. We believe the use of ratios that utilize tangible equity provides additional useful information because they present measures of those assets that can generate income. See Reconciliations to GAAP Financial Measures on pages 18-19.

Current period information is preliminary and based on company data available at the time of the presentation.
<table>
<thead>
<tr>
<th>Third Quarter 2018</th>
<th>Consumer Banking</th>
<th>GWIM</th>
<th>Global Banking</th>
<th>Global Markets</th>
<th>All Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total revenue, net of interest expense (FTE basis)</td>
<td>$9,403</td>
<td>$4,783</td>
<td>$4,738</td>
<td>$3,843</td>
<td>$161</td>
</tr>
<tr>
<td>Provision for credit losses</td>
<td>870</td>
<td>13</td>
<td>(70)</td>
<td>(2)</td>
<td>(95)</td>
</tr>
<tr>
<td>Noninterest expense</td>
<td>4,355</td>
<td>3,414</td>
<td>2,120</td>
<td>2,612</td>
<td>566</td>
</tr>
<tr>
<td>Net income</td>
<td>3,113</td>
<td>1,010</td>
<td>1,989</td>
<td>912</td>
<td>143</td>
</tr>
<tr>
<td>Return on average allocated capital</td>
<td>33%</td>
<td>28%</td>
<td>19%</td>
<td>10%</td>
<td>n/m</td>
</tr>
<tr>
<td><strong>Balance Sheet</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Average</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total loans and leases</td>
<td>$284,994</td>
<td>$161,869</td>
<td>$352,712</td>
<td>$71,231</td>
<td>$59,930</td>
</tr>
<tr>
<td>Total deposits</td>
<td>687,530</td>
<td>238,291</td>
<td>337,685</td>
<td>30,721</td>
<td>22,118</td>
</tr>
<tr>
<td>Allocated capital</td>
<td>37,000</td>
<td>14,500</td>
<td>41,000</td>
<td>35,000</td>
<td>n/m</td>
</tr>
<tr>
<td>Period end</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total loans and leases</td>
<td>$287,277</td>
<td>$162,191</td>
<td>$352,332</td>
<td>$73,023</td>
<td>$54,978</td>
</tr>
<tr>
<td>Total deposits</td>
<td>692,770</td>
<td>239,654</td>
<td>350,748</td>
<td>41,102</td>
<td>21,375</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Second Quarter 2018</th>
<th>Consumer Banking</th>
<th>GWIM</th>
<th>Global Banking</th>
<th>Global Markets</th>
<th>All Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total revenue, net of interest expense (FTE basis)</td>
<td>$9,211</td>
<td>$4,709</td>
<td>$4,922</td>
<td>$4,221</td>
<td>$(300)</td>
</tr>
<tr>
<td>Provision for credit losses</td>
<td>944</td>
<td>12</td>
<td>(23)</td>
<td>(1)</td>
<td>(105)</td>
</tr>
<tr>
<td>Noninterest expense</td>
<td>4,395</td>
<td>3,395</td>
<td>2,156</td>
<td>2,715</td>
<td>623</td>
</tr>
<tr>
<td>Net income (loss)</td>
<td>2,884</td>
<td>970</td>
<td>2,063</td>
<td>1,116</td>
<td>(249)</td>
</tr>
<tr>
<td>Return on average allocated capital</td>
<td>31%</td>
<td>27%</td>
<td>20%</td>
<td>13%</td>
<td>n/m</td>
</tr>
<tr>
<td><strong>Balance Sheet</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Average</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total loans and leases</td>
<td>$280,689</td>
<td>$160,833</td>
<td>$355,088</td>
<td>$75,053</td>
<td>$63,155</td>
</tr>
<tr>
<td>Total deposits</td>
<td>687,812</td>
<td>236,214</td>
<td>332,315</td>
<td>30,736</td>
<td>22,682</td>
</tr>
<tr>
<td>Allocated capital</td>
<td>37,000</td>
<td>14,500</td>
<td>41,000</td>
<td>35,000</td>
<td>n/m</td>
</tr>
<tr>
<td>Period end</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total loans and leases</td>
<td>$283,565</td>
<td>$162,034</td>
<td>$355,473</td>
<td>$73,496</td>
<td>$61,256</td>
</tr>
<tr>
<td>Total deposits</td>
<td>695,530</td>
<td>233,925</td>
<td>326,029</td>
<td>31,450</td>
<td>22,757</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Third Quarter 2017</th>
<th>Consumer Banking</th>
<th>GWIM</th>
<th>Global Banking</th>
<th>Global Markets</th>
<th>All Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total revenue, net of interest expense (FTE basis)</td>
<td>$8,774</td>
<td>$4,620</td>
<td>$4,987</td>
<td>$3,901</td>
<td>$(203)</td>
</tr>
<tr>
<td>Provision for credit losses</td>
<td>967</td>
<td>16</td>
<td>48</td>
<td>(6)</td>
<td>(191)</td>
</tr>
<tr>
<td>Noninterest expense</td>
<td>4,461</td>
<td>3,369</td>
<td>2,119</td>
<td>2,711</td>
<td>734</td>
</tr>
<tr>
<td>Net income</td>
<td>2,086</td>
<td>770</td>
<td>1,758</td>
<td>756</td>
<td>54</td>
</tr>
<tr>
<td>Return on average allocated capital</td>
<td>22%</td>
<td>22%</td>
<td>17%</td>
<td>9%</td>
<td>n/m</td>
</tr>
<tr>
<td><strong>Balance Sheet</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Average</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total loans and leases</td>
<td>$268,810</td>
<td>$154,333</td>
<td>$346,093</td>
<td>$72,347</td>
<td>$76,546</td>
</tr>
<tr>
<td>Total deposits</td>
<td>658,974</td>
<td>239,647</td>
<td>315,693</td>
<td>32,125</td>
<td>25,273</td>
</tr>
<tr>
<td>Allocated capital</td>
<td>37,000</td>
<td>14,500</td>
<td>41,000</td>
<td>35,000</td>
<td>n/m</td>
</tr>
<tr>
<td>Period end</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total loans and leases</td>
<td>$272,360</td>
<td>$155,871</td>
<td>$349,838</td>
<td>$76,225</td>
<td>$72,823</td>
</tr>
<tr>
<td>Total deposits</td>
<td>669,647</td>
<td>237,771</td>
<td>319,545</td>
<td>33,382</td>
<td>24,072</td>
</tr>
</tbody>
</table>

(1) Fully taxable-equivalent (FTE) basis is a performance measure used by management in operating the business that management believes provides investors a more accurate picture of the interest margin for comparative purposes. The Corporation believes that this presentation allows for comparison of amounts from both taxable and tax-exempt sources and is consistent with industry practices.

(2) Return on average allocated capital is calculated as net income, adjusted for cost of funds and earnings credits and certain expenses related to intangibles, divided by average allocated capital. Other companies may define or calculate these measures differently.

n/m = not meaningful

Certain prior period amounts have been reclassified among the segments to conform to current period presentation.
## Bank of America Corporation and Subsidiaries

### Year-to-Date Results by Business Segment and All Other

(Dollars in millions)

<table>
<thead>
<tr>
<th></th>
<th>Consumer Banking</th>
<th>GWIM</th>
<th>Global Banking</th>
<th>Global Markets</th>
<th>All Other</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Nine Months Ended September 30, 2018</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total revenue, net of interest expense (FTE basis)</strong> (1)</td>
<td>$27,646</td>
<td>$14,348</td>
<td>$14,594</td>
<td>$12,850</td>
<td>(472)</td>
</tr>
<tr>
<td>Provision for credit losses</td>
<td>2,749</td>
<td>63</td>
<td>(77)</td>
<td>(6)</td>
<td>(352)</td>
</tr>
<tr>
<td>Noninterest expense</td>
<td>13,231</td>
<td>10,235</td>
<td>6,471</td>
<td>8,145</td>
<td>2,166</td>
</tr>
<tr>
<td>Net income (loss)</td>
<td>8,691</td>
<td>3,017</td>
<td>6,068</td>
<td>3,486</td>
<td>(393)</td>
</tr>
<tr>
<td>Return on average allocated capital (2)</td>
<td>31%</td>
<td>28%</td>
<td>20%</td>
<td>13%</td>
<td>n/m</td>
</tr>
</tbody>
</table>

### Balance Sheet

<table>
<thead>
<tr>
<th></th>
<th>Average</th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total loans and leases</strong></td>
<td>$281,767</td>
<td>$160,609</td>
<td>$353,167</td>
<td>$73,340</td>
<td>$63,602</td>
</tr>
<tr>
<td><strong>Total deposits</strong></td>
<td>683,279</td>
<td>239,176</td>
<td>328,484</td>
<td>31,253</td>
<td>22,635</td>
</tr>
<tr>
<td>Allocated capital (2)</td>
<td>37,000</td>
<td>14,500</td>
<td>41,000</td>
<td>35,000</td>
<td>n/m</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Period end</th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total loans and leases</strong></td>
<td>$287,277</td>
<td>$162,191</td>
<td>$352,332</td>
<td>$73,023</td>
<td>$54,978</td>
</tr>
<tr>
<td><strong>Total deposits</strong></td>
<td>692,770</td>
<td>239,654</td>
<td>350,748</td>
<td>41,102</td>
<td>21,375</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Nine Months Ended September 30, 2017</th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total revenue, net of interest expense (FTE basis)</strong> (1)</td>
<td>$25,567</td>
<td>$13,907</td>
<td>$14,980</td>
<td>$12,555</td>
<td>$581</td>
</tr>
<tr>
<td>Provision for credit losses</td>
<td>2,639</td>
<td>50</td>
<td>80</td>
<td>2</td>
<td>(376)</td>
</tr>
<tr>
<td>Noninterest expense</td>
<td>13,286</td>
<td>10,085</td>
<td>6,435</td>
<td>8,117</td>
<td>3,546</td>
</tr>
<tr>
<td>Net income (loss)</td>
<td>6,006</td>
<td>2,350</td>
<td>5,273</td>
<td>2,883</td>
<td>(645)</td>
</tr>
<tr>
<td>Return on average allocated capital (2)</td>
<td>22%</td>
<td>23%</td>
<td>18%</td>
<td>11%</td>
<td>n/m</td>
</tr>
</tbody>
</table>

### Note:

1. **Fully taxable-equivalent (FTE) basis** is a performance measure used by management in operating the business that management believes provides investors a more accurate picture of the interest margin for comparative purposes. The Corporation believes that this presentation allows for comparison of amounts from both taxable and tax-exempt sources and is consistent with industry practices.

2. **Return on average allocated capital** is calculated as net income, adjusted for cost of funds and earnings credits and certain expenses related to intangibles, divided by average allocated capital. Other companies may define or calculate these measures differently.

n/m = not meaningful

Certain prior period amounts have been reclassified among the segments to conform to current period presentation.
### Bank of America Corporation and Subsidiaries
### Supplemental Financial Data

(Dollars in millions)

<table>
<thead>
<tr>
<th>Fully taxable-equivalent (FTE) basis data (1)</th>
<th>Nine Months Ended September 30</th>
<th>Third Quarter 2018</th>
<th>Second Quarter 2018</th>
<th>Third Quarter 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net interest income</td>
<td>$35,583</td>
<td>$12,021</td>
<td>$11,804</td>
<td>$11,401</td>
</tr>
<tr>
<td>Total revenue, net of interest expense</td>
<td>68,966</td>
<td>22,928</td>
<td>22,763</td>
<td>22,079</td>
</tr>
<tr>
<td>Net interest yield</td>
<td>2.39%</td>
<td>2.42%</td>
<td>2.38%</td>
<td>2.36%</td>
</tr>
<tr>
<td>Efficiency ratio</td>
<td>58.36%</td>
<td>56.99%</td>
<td>58.36%</td>
<td>60.67%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Other Data</th>
<th>September 30 2018</th>
<th>June 30 2018</th>
<th>September 30 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of financial centers - U.S.</td>
<td>4,385</td>
<td>4,433</td>
<td>4,515</td>
</tr>
<tr>
<td>Number of branded ATMs - U.S.</td>
<td>16,089</td>
<td>16,050</td>
<td>15,973</td>
</tr>
<tr>
<td>Headcount</td>
<td>204,681</td>
<td>207,992</td>
<td>209,839</td>
</tr>
</tbody>
</table>

(1) FTE basis is a non-GAAP financial measure. FTE basis is a performance measure used by management in operating the business that management believes provides investors a more accurate picture of the interest margin for comparative purposes. The Corporation believes that this presentation allows for comparison of amounts from both taxable and tax-exempt sources and is consistent with industry practices. See Reconciliations to GAAP Financial Measures on pages 18-19.

Certain prior period amounts have been reclassified to conform to current period presentation.

Current period information is preliminary and based on company data available at the time of the presentation.
Bank of America Corporation and Subsidiaries

Reconciliations to GAAP Financial Measures

(Dollars in millions)

The Corporation evaluates its business based on a fully taxable-equivalent basis, a non-GAAP financial measure. Total revenue, net of interest expense, on a fully taxable-equivalent basis includes net interest income on a fully taxable-equivalent basis and noninterest income. The Corporation believes that this presentation allows for comparison of amounts from both taxable and tax-exempt sources and is consistent with industry practices. The Corporation presents related ratios and analyses (i.e., efficiency ratios and net interest yield) on a fully taxable-equivalent basis. To derive the fully taxable-equivalent basis, net interest income is adjusted to reflect tax-exempt income on an equivalent before-tax basis with a corresponding increase in income tax expense. For purposes of this calculation, the Corporation uses the federal statutory tax rate of 21 percent for the 2018 periods and 35 percent for all prior periods. The efficiency ratio measures the costs expended to generate a dollar of revenue, and net interest yield measures the basis points the Corporation earns over the cost of funds.

The Corporation also evaluates its business based on the following ratios that utilize tangible equity, a non-GAAP financial measure. Tangible equity represents an adjusted shareholders’ equity or common shareholders’ equity amount which has been reduced by goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities. Return on average tangible common shareholders’ equity measures the Corporation’s earnings contribution as a percentage of adjusted average common shareholders’ equity. The tangible common equity ratio represents adjusted ending common shareholders’ equity divided by total assets less goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities. Return on average tangible common shareholders’ equity measures the Corporation’s earnings contribution as a percentage of adjusted average total shareholders’ equity. The tangible equity ratio represents adjusted ending shareholders’ equity divided by total assets less goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities. Tangible book value per common share represents adjusted ending common shareholders’ equity divided by ending common shares outstanding. These measures are used to evaluate the Corporation’s use of equity. In addition, profitability, relationship and investment models all use return on average tangible shareholders’ equity as key measures to support our overall growth goals.

See the tables below and on page 19 for reconciliations of these non-GAAP financial measures to financial measures defined by GAAP for the nine months ended September 30, 2018 and 2017 and the three months ended September 30, 2018, June 30, 2018 and September 30, 2017. The Corporation believes the use of these non-GAAP financial measures provides additional clarity in understanding its results of operations and trends. Other companies may define or calculate supplemental financial data differently.

### Reconciliation of net interest income to net interest income on a fully taxable-equivalent basis

<table>
<thead>
<tr>
<th></th>
<th>Nine Months Ended September 30</th>
<th>Third Quarter 2018</th>
<th>Second Quarter 2018</th>
<th>Third Quarter 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2018</td>
<td>2017</td>
<td>2018</td>
<td>2017</td>
</tr>
<tr>
<td>Net interest income</td>
<td>35,128</td>
<td>33,205</td>
<td>11,870</td>
<td>11,650</td>
</tr>
<tr>
<td>Fully taxable-equivalent adjustment</td>
<td>455</td>
<td>674</td>
<td>151</td>
<td>154</td>
</tr>
<tr>
<td><strong>Net interest income on a fully taxable-equivalent basis</strong></td>
<td><strong>35,583</strong></td>
<td><strong>33,879</strong></td>
<td><strong>12,021</strong></td>
<td><strong>11,804</strong></td>
</tr>
</tbody>
</table>

### Reconciliation of total revenue, net of interest expense, to total revenue, net of interest expense, on a fully taxable-equivalent basis

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Total revenue, net of interest expense</td>
<td>68,511</td>
<td>66,916</td>
<td>22,777</td>
<td>22,609</td>
<td>21,839</td>
<td>21,839</td>
</tr>
<tr>
<td>Fully taxable-equivalent adjustment</td>
<td>455</td>
<td>674</td>
<td>151</td>
<td>154</td>
<td>240</td>
<td>240</td>
</tr>
<tr>
<td><strong>Total revenue, net of interest expense, on a fully taxable-equivalent basis</strong></td>
<td><strong>68,966</strong></td>
<td><strong>67,590</strong></td>
<td><strong>22,928</strong></td>
<td><strong>22,763</strong></td>
<td><strong>22,079</strong></td>
<td><strong>22,079</strong></td>
</tr>
</tbody>
</table>

### Reconciliation of income tax expense to income tax expense on a fully taxable-equivalent basis

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Income tax expense</td>
<td>5,017</td>
<td>7,185</td>
<td>1,827</td>
<td>1,714</td>
<td>2,187</td>
<td>2,187</td>
</tr>
<tr>
<td>Fully taxable-equivalent adjustment</td>
<td>455</td>
<td>674</td>
<td>151</td>
<td>154</td>
<td>240</td>
<td>240</td>
</tr>
<tr>
<td><strong>Income tax expense on a fully taxable-equivalent basis</strong></td>
<td><strong>5,472</strong></td>
<td><strong>7,859</strong></td>
<td><strong>1,978</strong></td>
<td><strong>1,868</strong></td>
<td><strong>2,427</strong></td>
<td><strong>2,427</strong></td>
</tr>
</tbody>
</table>

### Reconciliation of average common shareholders’ equity to average tangible common shareholders’ equity

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Common shareholders’ equity</td>
<td>241,943</td>
<td>245,841</td>
<td>241,812</td>
<td>241,313</td>
<td>249,214</td>
<td></td>
</tr>
<tr>
<td>Goodwill</td>
<td>(68,951)</td>
<td>(69,398)</td>
<td>(68,951)</td>
<td>(68,951)</td>
<td>(68,969)</td>
<td></td>
</tr>
<tr>
<td>Intangible assets (excluding mortgage servicing rights)</td>
<td>(2,125)</td>
<td>(2,737)</td>
<td>(1,992)</td>
<td>(2,126)</td>
<td>(2,549)</td>
<td></td>
</tr>
<tr>
<td>Related deferred tax liabilities</td>
<td>917</td>
<td>1,503</td>
<td>896</td>
<td>916</td>
<td>1,465</td>
<td></td>
</tr>
<tr>
<td><strong>Tangible common shareholders’ equity</strong></td>
<td><strong>171,784</strong></td>
<td><strong>175,209</strong></td>
<td><strong>171,765</strong></td>
<td><strong>171,152</strong></td>
<td><strong>179,161</strong></td>
<td></td>
</tr>
</tbody>
</table>

### Reconciliation of average shareholders’ equity to average tangible shareholders’ equity

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Shareholders’ equity</td>
<td>265,102</td>
<td>270,658</td>
<td>264,653</td>
<td>265,181</td>
<td>273,238</td>
<td></td>
</tr>
<tr>
<td>Goodwill</td>
<td>(68,951)</td>
<td>(69,398)</td>
<td>(68,951)</td>
<td>(68,951)</td>
<td>(68,969)</td>
<td></td>
</tr>
<tr>
<td>Intangible assets (excluding mortgage servicing rights)</td>
<td>(2,125)</td>
<td>(2,737)</td>
<td>(1,992)</td>
<td>(2,126)</td>
<td>(2,549)</td>
<td></td>
</tr>
<tr>
<td>Related deferred tax liabilities</td>
<td>917</td>
<td>1,503</td>
<td>896</td>
<td>916</td>
<td>1,465</td>
<td></td>
</tr>
<tr>
<td><strong>Tangible shareholders’ equity</strong></td>
<td><strong>194,943</strong></td>
<td><strong>200,026</strong></td>
<td><strong>194,606</strong></td>
<td><strong>195,020</strong></td>
<td><strong>203,185</strong></td>
<td></td>
</tr>
</tbody>
</table>

Certain prior period amounts have been reclassified to conform to current period presentation.
### Bank of America Corporation and Subsidiaries

#### Reconciliations to GAAP Financial Measures (continued)

(In millions, except per share data)

<table>
<thead>
<tr>
<th></th>
<th>Nine Months Ended September 30</th>
<th>Third Quarter 2018</th>
<th>Second Quarter 2018</th>
<th>Third Quarter 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Reconciliation of period-end common shareholders’ equity to period-end tangible common shareholders’ equity</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Common shareholders’ equity</td>
<td>$ 239,832</td>
<td>$ 249,646</td>
<td>$ 239,832</td>
<td>$ 249,646</td>
</tr>
<tr>
<td>Goodwill</td>
<td>(68,951)</td>
<td>(68,951)</td>
<td>(68,951)</td>
<td>(68,968)</td>
</tr>
<tr>
<td>Intangible assets (excluding mortgage servicing rights)</td>
<td>(1,908)</td>
<td>(1,908)</td>
<td>(1,908)</td>
<td>(2,043)</td>
</tr>
<tr>
<td>Related deferred tax liabilities</td>
<td>878</td>
<td>878</td>
<td>878</td>
<td>900</td>
</tr>
<tr>
<td><strong>Tangible common shareholders’ equity</strong></td>
<td><strong>$ 169,851</strong></td>
<td><strong>$ 179,654</strong></td>
<td><strong>$ 169,851</strong></td>
<td><strong>$ 170,941</strong></td>
</tr>
</tbody>
</table>

| **Reconciliation of period-end shareholders’ equity to period-end tangible shareholders’ equity** |                                |                    |                     |                    |
| Shareholders’ equity           | $ 262,158                      | $ 271,969          | $ 262,158           | $ 264,216          |
| Goodwill                       | (68,951)                       | (68,951)           | (68,951)            | (68,968)           |
| Intangible assets (excluding mortgage servicing rights) | (1,908)                       | (1,908)            | (1,908)             | (2,043)            |
| Related deferred tax liabilities | 878                           | 878                | 878                 | 900                |
| **Tangible shareholders’ equity** | **$ 192,177**                | **$ 201,977**      | **$ 192,177**       | **$ 194,122**      |

| **Reconciliation of period-end assets to period-end tangible assets** |                                |                    |                     |                    |
| Goodwill                       | (68,951)                       | (68,951)           | (68,951)            | (68,968)           |
| Intangible assets (excluding mortgage servicing rights) | (1,908)                       | (1,908)            | (1,908)             | (2,043)            |
| Related deferred tax liabilities | 878                           | 878                | 878                 | 900                |
| **Tangible assets**            | **$ 2,268,852**               | **$ 2,214,182**    | **$ 2,268,852**     | **$ 2,221,576**    |

| **Book value per share of common stock** |                                |                    |                     |                    |
| Common shareholders’ equity     | $ 239,832                      | $ 249,646          | $ 239,832           | $ 249,646          |
| Ending common shares issued and outstanding | 9,858.3                       | 10,457.5           | 9,858.3             | 10,012.7           |
| **Book value per share of common stock** | **$ 24.33**                   | **$ 23.87**        | **$ 24.33**         | **$ 24.07**        |

| **Tangible book value per share of common stock** |                                |                    |                     |                    |
| Tangible common shareholders’ equity | $ 169,851                      | $ 179,654          | $ 169,851           | $ 179,654          |
| Ending common shares issued and outstanding | 9,858.3                       | 10,457.5           | 9,858.3             | 10,012.7           |
| **Tangible book value per share of common stock** | **$ 17.23**                   | **$ 17.18**        | **$ 17.23**         | **$ 17.07**        |

Certain prior period amounts have been reclassified to conform to current period presentation.