## Summary Table of Bank Structure and Conditions — Second Quarter 2019

<table>
<thead>
<tr>
<th>Small Banks</th>
<th>$ Billion 2019Q2</th>
<th>U.S. % Change From 2018Q2</th>
<th>$ Billion 2019Q2</th>
<th>Tristate % Change From 2018Q2</th>
<th>Large Banks</th>
<th>U.S. $ Billion 2019Q2</th>
<th>% Change From 2018Q2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Assets</td>
<td>2,339.7</td>
<td>6.80</td>
<td>5.78</td>
<td>158.4</td>
<td>Total Assets*</td>
<td>13,940.7</td>
<td>5.79</td>
</tr>
<tr>
<td>Total Loans</td>
<td>1,657.5</td>
<td>11.03</td>
<td>6.64</td>
<td>120.6</td>
<td>Total Loans*</td>
<td>7,349.8</td>
<td>5.90</td>
</tr>
<tr>
<td>C&amp;I</td>
<td>256.0</td>
<td>11.32</td>
<td>7.57</td>
<td>16.7</td>
<td>C&amp;I</td>
<td>1,815.9</td>
<td>3.00</td>
</tr>
<tr>
<td>Real Estate</td>
<td>1,222.4</td>
<td>9.61</td>
<td>6.52</td>
<td>90.7</td>
<td>Real Estate</td>
<td>3,201.4</td>
<td>4.62</td>
</tr>
<tr>
<td>Consumer</td>
<td>68.2</td>
<td>12.64</td>
<td>5.84</td>
<td>6.2</td>
<td>Consumer*</td>
<td>1,105.0</td>
<td>10.92</td>
</tr>
<tr>
<td>Total Deposits</td>
<td>1,927.9</td>
<td>3.59</td>
<td>5.75</td>
<td>128.8</td>
<td>Total Deposits</td>
<td>10,610.4</td>
<td>5.99</td>
</tr>
<tr>
<td>Ratios (in %)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Ratios (in %)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Net Income/Avg. Assets (ROA)</td>
<td>1.25</td>
<td>1.24</td>
<td>1.09</td>
<td>1.13</td>
<td>Net Income/Avg. Assets (ROA)</td>
<td>1.31</td>
<td>1.30</td>
</tr>
<tr>
<td>Net Interest Inc./Avg. Assets (NIM)</td>
<td>3.50</td>
<td>3.49</td>
<td>3.44</td>
<td>3.21</td>
<td>Net Interest Inc./Avg. Assets (NIM)</td>
<td>2.74</td>
<td>2.71</td>
</tr>
<tr>
<td>Noninterest Inc./Avg. Assets</td>
<td>0.90</td>
<td>0.90</td>
<td>0.95</td>
<td>1.05</td>
<td>Noninterest Inc./Avg. Assets</td>
<td>1.49</td>
<td>1.51</td>
</tr>
<tr>
<td>Noninterest Exp./Avg. Assets</td>
<td>2.79</td>
<td>2.79</td>
<td>2.82</td>
<td>2.75</td>
<td>Noninterest Exp./Avg. Assets</td>
<td>2.39</td>
<td>2.40</td>
</tr>
<tr>
<td>Loans/Deposits</td>
<td>85.97</td>
<td>84.50</td>
<td>85.25</td>
<td>93.66</td>
<td>Loans/Deposits</td>
<td>69.27</td>
<td>68.38</td>
</tr>
<tr>
<td>Equity/Assets</td>
<td>11.79</td>
<td>11.57</td>
<td>11.15</td>
<td>11.14</td>
<td>Equity/Assets</td>
<td>11.40</td>
<td>11.18</td>
</tr>
<tr>
<td>Nonperforming Loans/Total Loans</td>
<td>0.71</td>
<td>0.72</td>
<td>0.73</td>
<td>0.63</td>
<td>Nonperforming Loans/Total Loans</td>
<td>0.89</td>
<td>0.95</td>
</tr>
</tbody>
</table>

Source: Unless otherwise noted, all data are from Federal Financial Institutions Examination Council (FFIEC) Call Reports.

Notes: The data are adjusted for mergers. Quarterly percentage changes are compound annualized rates except where noted. Ratios are aggregates; that is, the numerators and denominators are summed across all banks in the group, then divided.

Large U.S. banks are defined as banking organizations such as bank holding companies that are ranked in the top 100 in banking assets as of December 31, 2018, including assets of only their commercial bank subsidiaries. Large banks typically operate in multiple regions. The number of large banks may exceed 100 if during the calendar year some banking organizations’ assets grow larger than those of the 100th largest bank at the beginning of the year.

A banking organization is an independent bank or all the banks within a highest-level bank holding company; however, banks less than five years old and special-purpose banks, such as credit card banks, are excluded.

Small tristate banks are defined as those based in the tristate area that were not in the top 100 in assets as of December 31, 2018. The tristate area consists of Pennsylvania, New Jersey, and Delaware.

Small U.S. banks are defined as those based outside the tristate area that were not in the top 100 in assets as of December 31, 2018, including assets of only their commercial bank subsidiaries.

U.S. excludes tristate banks.

The sample includes 124 small tristate banks, 4,086 small U.S. banks, and 103 large U.S. banks.
Part I: Earnings Ratios
CHART 1
Return on Average Assets

Percent

Large Banks
Small Banks — U.S.
Small Banks — Tristate

2018Q2 2018Q3 2018Q4 2019Q1 2019Q2
CHART 2

Net Interest Margin

Percent

Small Banks — U.S.

Small Banks — Tristate

Large Banks

2018Q2  2018Q3  2018Q4  2019Q1  2019Q2
Part II: Annual Growth Rates
CHART 3
Annual Growth of Quarterly Net Income

Percent

-50 0 50 100 150 200

2018Q2 2018Q3 2018Q4 2019Q1 2019Q2

Large Banks
Small Banks — Tristate
Small Banks — U.S.
*Incorporates JPMorgan Chase adjustment.
CHART 5
Annual Growth of Total Loans

Percent

*Incorporates JPMorgan Chase adjustment.
CHART 5a
Annual Growth of RRE Loans

Percent

Small Banks — Tristate
Small Banks — U.S.
Large Banks

2018Q2 2018Q3 2018Q4 2019Q1 2019Q2
CHART 5b
Annual Growth of CRE Loans

Percent

Small Banks — U.S.
Small Banks — Tristate
Large Banks

2018Q2 2018Q3 2018Q4 2019Q1 2019Q2
CHART 5c
Annual Growth of Construction Loans

Percent

2018Q2  | 2018Q3  | 2018Q4  | 2019Q1  | 2019Q2
--- | --- | --- | --- | ---

Small Banks — Tristate
Small Banks — U.S.
Large Banks
CHART 5d
Annual Growth of Loans Secured by Multifamily Properties

Percent

Small Banks — U.S.

Large Banks

Small Banks — Tristate

2018Q2  2018Q3  2018Q4  2019Q1  2019Q2
CHART 5e
Annual Growth of Commercial Mortgages

Percent

Small Banks — Tristate

Small Banks — U.S.

Large Banks

2018Q2  2018Q3  2018Q4  2019Q1  2019Q2
CHART 5f
Annual Growth of Commercial & Industrial Loans

Percent

2018Q2 2018Q3 2018Q4 2019Q1 2019Q2

Small Banks — Tristate
Large Banks
Small Banks — U.S.
CHART 5g
Annual Growth of Consumer Loans

Percent

<table>
<thead>
<tr>
<th>Quarter</th>
<th>Small Banks — U.S.</th>
<th>Small Banks — Tristate</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018Q2</td>
<td>4%</td>
<td>18%</td>
</tr>
<tr>
<td>2018Q3</td>
<td>4%</td>
<td>20%</td>
</tr>
<tr>
<td>2018Q4</td>
<td>4%</td>
<td>18%</td>
</tr>
<tr>
<td>2019Q1</td>
<td>4%</td>
<td>18%</td>
</tr>
<tr>
<td>2019Q2</td>
<td>4%</td>
<td>28%</td>
</tr>
</tbody>
</table>

*Incorporates JPMorgan Chase adjustment.
CHART 6
Annual Growth of Total Deposits

Percent

2018Q2  2018Q3  2018Q4  2019Q1  2019Q2

Small Banks — Tristate

Small Banks — U.S.

Large Banks
Part III: Asset Quality Ratios
CHART 7
Nonperforming Assets as a Share of Total Assets

Percent

Small Banks — U.S.
Small Banks — Tristate
Large Banks

2018Q2 2018Q3 2018Q4 2019Q1 2019Q2
CHART 8
Nonperforming Loans as a Share of Total Loans

Percent

Large Banks

Small Banks — U.S.

Small Banks — Tristate

2018Q2 2018Q3 2018Q4 2019Q1 2019Q2
CHART 9
Residential Real Estate Nonperforming Loan Ratio

Percent

2018Q2 2018Q3 2018Q4 2019Q1 2019Q2

Large Banks
Small Banks — U.S.
Small Banks — Tristate
CHART 10
Commercial Real Estate Nonperforming Loan Ratio

Percent

2018Q2 2018Q3 2018Q4 2019Q1 2019Q2

Small Banks — Tristate
Small Banks — U.S.
Large Banks
CHART 11
Commercial and Industrial Nonperforming Loan Ratio

Percent

2018Q2 2018Q3 2018Q4 2019Q1 2019Q2

Small Banks — U.S.
Small Banks — Tristate
Large Banks
CHART 12
Consumer Nonperforming Loan Ratio

Percent

Large Banks
Small Banks — U.S.
Small Banks — Tristate

2018Q2 2018Q3 2018Q4 2019Q1 2019Q2
Part IV: Loan Loss Provisioning and Reserves
CHART 13
Loan Loss Reserves as a Share of Total Assets

Percent

Small Banks — U.S.

Small Banks — Tristate

Large Banks

2018Q2  2018Q3  2018Q4  2019Q1  2019Q2
CHART 14
Net Charge-Offs as a Share of Loan Loss Provisions

Percent

2018Q2  2018Q3  2018Q4  2019Q1  2019Q2

Large Banks
Small Banks — U.S.
Small Banks — Tristate

FEDERAL RESERVE BANK OF PHILADELPHIA
CHART 15
Loan Loss Provision as a Share of Operating Income

Percent

2018Q2 2018Q3 2018Q4 2019Q1 2019Q2

Large Banks
Small Banks – Tristate
Small Banks – U.S.
CHART 16
Loan Loss Coverage Ratio

Percent

Small Banks — U.S.
Small Banks — Tristate
Large Banks

2018Q2 2018Q3 2018Q4 2019Q1 2019Q2
Part V: Capital Ratios
CHART 17
Total Equity as a Share of Total Assets

Percent

12
11.8
11.6
11.4
11.2
11.0
10.8
10.6
10.4
10.2

2018Q2  2018Q3  2018Q4  2019Q1  2019Q2

Small Banks — U.S.
Large Banks
Small Banks — Tristate
CHART 18
Tier One Leverage Ratio

Percent

Small Banks — U.S.

Small Banks — Tristate

Large Banks

2018Q2  2018Q3  2018Q4  2019Q1  2019Q2
CHART 19
Risk-Based Capital Ratio

Percent

15.5
15.0
14.5
14.0
13.5
13.0

2018Q2 2018Q3 2018Q4 2019Q1 2019Q2

Small Banks — U.S.
Large Banks
Small Banks — Tristate

Small Banks — U.S.
Large Banks
Small Banks — Tristate
Part VI: Liquidity Ratios
CHART 20
Total Loans as a Share of Total Deposits

Percent

2018Q2 2018Q3 2018Q4 2019Q1 2019Q2

Small Banks — Tristate

Small Banks — U.S.

Large Banks

Federal Reserve Bank of Philadelphia
CHART 21
Core Deposits as a Share of Total Deposits

Percent

80 85 90 95

2018Q2 2018Q3 2018Q4 2019Q1 2019Q2

Small Banks — Tristate
Small Banks — U.S.
Large Banks
CHART 22
Liquid Assets as a Share of Total Assets

Percent

Large Banks

Small Banks — U.S.

Small Banks — Tristate

2018Q2  2018Q3  2018Q4  2019Q1  2019Q2
Part VII: Market Conditions
CHART 23
New and Existing Home Sales

Sources: Census Bureau and National Association of Realtors, via Haver Analytics.
Questions and comments may be directed to James V. DiSalvo at 215-574-3820 or jim.disalvo@phil.frb.org.

For methodology documentation and back issues, visit www.philadelphiafed.org/research-and-data/publications/banking-brief.

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