## RESTRICTED FR

## Table 1

## Senior Loan Officer Opinion Survey on Bank Lending Practices at Selected Large Banks in the United States ${ }^{1}$

## (Status of Policy as of April 2018)

Questions 1-6 ask about commercial and industrial (C\&I) loans at your bank. Questions 1-3 deal with changes in your bank's lending policies over the past three months. Questions 4-5 deal with changes in demand for C\&l loans over the past three months. Question 6 asks about changes in prospective demand for C\&l loans at your bank, as indicated by the volume of recent inquiries about the availability of new credit lines or increases in existing lines. If your bank's lending policies have not changed over the past three months, please report them as unchanged even if the policies are either restrictive or accommodative relative to longer-term norms. If your bank's policies have tightened or eased over the past three months, please so report them regardless of how they stand relative to longer-term norms. Also, please report changes in enforcement of existing policies as changes in policies.

1. Over the past three months, how have your bank's credit standards for approving applications for C\&I loans or credit lines-other than those to be used to finance mergers and acquisitions-to large and middle-market firms and to small firms changed? (If your bank defines firm size differently from the categories suggested below, please use your definitions and indicate what they are.)
A. Standards for large and middle-market firms (annual sales of $\$ 50$ million or more):

|  | All Respondents |  | Large Banks |  |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |  |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Tightened somewhat | 1 | 1.4 | 1 | 2.2 | 0 | 0.0 |  |
| Remained basically unchanged | 61 | 85.9 | 38 | 82.6 | 23 | 92.0 |  |
| Eased somewhat | 9 | 12.7 | 7 | 15.2 | 2 | 8.0 |  |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 71 | 100 | 46 | 100 | 25 | 100 |  |

B. Standards for small firms (annual sales of less than $\$ 50$ million):

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tightened somewhat | 1 | 1.5 | 1 | 2.4 | 0 | 0.0 |
| Remained basically unchanged | 63 | 94.0 | 39 | 92.9 | 24 | 96.0 |
| Eased somewhat | 3 | 4.5 | 2 | 4.8 | 1 | 4.0 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 67 | 100 | 42 | 100 | 25 | 100 |

2. For applications for C\&I loans or credit lines-other than those to be used to finance mergers and acquisitions-from large and middle-market firms and from small firms that your bank currently is willing to approve, how have the terms of those loans changed over the past three months?
A. Terms for large and middle-market firms (annual sales of $\$ 50$ million or more):
a. Maximum size of credit lines

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks |  |

b. Maximum maturity of loans or credit lines

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 1 | 1.4 | 1 | 2.2 | 0 | 0.0 |
| Tightened somewhat | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Remained basically unchanged | 65 | 92.9 | 43 | 93.5 | 22 | 91.7 |
| Eased somewhat | 4 | 5.7 | 2 | 4.3 | 2 | 8.3 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 70 | 100 | 46 | 100 | 24 | 100 |

c. Costs of credit lines

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks | Percent |
| Tightened considerably | 1 | 1.4 | 1 | 2.2 | 0 | 0.0 |  |
| Tightened somewhat | 2 | 2.9 | 1 | 2.2 | 1 | 4.2 |  |
| Remained basically unchanged | 55 | 78.6 | 33 | 71.7 | 22 | 91.7 |  |
| Eased somewhat | 12 | 17.1 | 11 | 23.9 | 1 | 4.2 |  |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 70 | 100 | 46 | 100 | 24 | 100 |  |

d. Spreads of loan rates over your bank's cost of funds (wider spreads=tightened, narrower spreads=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 1 | 1.4 | 1 | 2.2 | 0 | 0.0 |
| Tightened somewhat | 4 | 5.7 | 1 | 2.2 | 3 | 12.5 |
| Remained basically unchanged | 43 | 61.4 | 24 | 52.2 | 19 | 79.2 |
| Eased somewhat | 22 | 31.4 | 20 | 43.5 | 2 | 8.3 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 70 | 100 | 46 | 100 | 24 | 100 |

e. Premiums charged on riskier loans

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks | Percent |
| Tightened considerably | 1 | 1.4 | 1 | 2.2 | 0 | 0.0 |  |
| Tightened somewhat | 2 | 2.9 | 1 | 2.2 | 1 | 4.2 |  |
| Remained basically unchanged | 58 | 82.9 | 37 | 80.4 | 21 | 87.5 |  |
| Eased somewhat | 9 | 12.9 | 7 | 15.2 | 2 | 8.3 |  |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 0 | 100 | 46 | 100 | 24 | 100 |  |

f. Loan covenants

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks |

g. Collateralization requirements

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent | Banks |  | Percent | Banks |
| Tightened considerably | 1 | 1.4 | 1 | 2.2 | 0 | 0.0 |  |
| Tightened somewhat | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Remained basically unchanged | 64 | 91.4 | 41 | 89.1 | 23 | 95.8 |  |
| Eased somewhat | 5 | 7.1 | 4 | 8.7 | 1 | 4.2 |  |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 70 | 100 | 46 | 100 | 24 | 100 |  |

h. Use of interest rate floors (more use=tightened, less use=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 1 | 1.4 | 1 | 2.2 | 0 | 0.0 |
| Tightened somewhat | 1 | 1.4 | 0 | 0.0 | 1 | 4.2 |
| Remained basically unchanged | 56 | 81.2 | 36 | 80.0 | 20 | 83.3 |
| Eased somewhat | 8 | 11.6 | 6 | 13.3 | 2 | 8.3 |
| Eased considerably | 3 | 4.3 | 2 | 4.4 | 1 | 4.2 |
| Total | 69 | 100 | 45 | 100 | 24 | 100 |

B. Terms for small firms (annual sales of less than $\$ 50$ million):
a. Maximum size of credit lines

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks |

b. Maximum maturity of loans or credit lines

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tightened somewhat | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Remained basically unchanged | 64 | 94.1 | 41 | 95.3 | 23 | 92.0 |
| Eased somewhat | 4 | 5.9 | 2 | 4.7 | 2 | 8.0 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 68 | 100 | 43 | 100 | 25 | 100 |

c. Costs of credit lines

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Tightened somewhat | 2 | 2.9 | 1 | 2.3 | 1 | 4.0 |  |
| Remained basically unchanged | 58 | 85.3 | 35 | 81.4 | 23 | 92.0 |  |
| Eased somewhat | 8 | 11.8 | 7 | 16.3 | 1 | 4.0 |  |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 68 | 100 | 43 | 100 | 25 | 100 |  |

d. Spreads of loan rates over your bank's cost of funds (wider spreads=tightened, narrower spreads=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks |

e. Premiums charged on riskier loans

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Tightened somewhat | 1 | 1.5 | 0 | 0.0 | 1 | 4.0 |  |
| Remained basically unchanged | 63 | 94.0 | 41 | 97.6 | 22 | 88.0 |  |
| Eased somewhat | 3 | 4.5 | 1 | 2.4 | 2 | 8.0 |  |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 67 | 100 | 42 | 100 | 25 | 100 |  |

f. Loan covenants

|  | All Respondents |  | Large Banks |  |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Tightened somewhat | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Remained basically unchanged | 63 | 94.0 | 40 | 93.0 | 23 | 95.8 |  |
| Eased somewhat | 4 | 6.0 | 3 | 7.0 | 1 | 4.2 |  |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 67 | 100 | 43 | 100 | 24 | 100 |  |

g. Collateralization requirements

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks |

h. Use of interest rate floors (more use=tightened, less use=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Tightened somewhat | 1 | 1.5 | 0 | 0.0 | 1 | 4.0 |  |
| Remained basically unchanged | 59 | 89.4 | 37 | 90.2 | 22 | 88.0 |  |
| Eased somewhat | 4 | 6.1 | 3 | 7.3 | 1 | 4.0 |  |
| Eased considerably | 2 | 3.0 | 1 | 2.4 | 1 | 4.0 |  |
| Total | 66 | 100 | 41 | 100 | 25 | 100 |  |

3. If your bank has tightened or eased its credit standards or its terms for C\&l loans or credit lines over the past three months (as described in questions 1 and 2), how important have been the following possible reasons for the change? (Please respond to either A, B, or both as appropriate.)
A. Possible reasons for tightening credit standards or loan terms:
a. Deterioration in your bank's current or expected capital position

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: |
|  | Banks | Percent |  | Banks | Percent | Banks |  | Percent |
| Not important | 7 | 77.8 |  | 4 | 100.0 | 3 |  |  |
| Somewhat important | 2 | 22.2 | 0 | 0.0 | 2 | 40.0 |  |  |
| Very important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |  |
| Total | 9 | 100 | 4 | 100 | 5 | 100 |  |  |

b. Less favorable or more uncertain economic outlook

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent |  | Banks | Percent | Banks |  |

c. Worsening of industry-specific problems (please specify industries)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 5 | 62.5 | 3 | 75.0 | 2 | 50.0 |
| Somewhat important | 3 | 37.5 | 1 | 25.0 | 2 | 50.0 |
| Very important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 8 | 100 | 4 | 100 | 4 | 100 |

d. Less aggressive competition from other banks or nonbank lenders (other financial intermediaries or the capital markets)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 7 | 77.8 | 4 | 100.0 | 3 | 60.0 |
| Somewhat important | 2 | 22.2 | 0 | 0.0 | 2 | 40.0 |
| Very important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 9 | 100 | 4 | 100 | 5 | 100 |

e. Reduced tolerance for risk

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent |  | Banks | Percent | Banks |

f. Decreased liquidity in the secondary market for these loans

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |  |
| Not important | 77.8 |  | 4 | 100.0 | 3 | 60.0 |  |
| Somewhat important | 7 | 1 | 11.1 | 0 | 0.0 | 1 | 20.0 |
| Very important | 1 | 11.1 | 0 | 0.0 | 1 | 20.0 |  |
| Total | 9 | 100 |  | 4 | 100 | 5 | 100 |

g. Deterioration in your bank's current or expected liquidity position

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 6 | 66.7 | 4 | 100.0 | 2 | 40.0 |
| Somewhat important | 2 | 22.2 | 0 | 0.0 | 2 | 40.0 |
| Very important | 1 | 11.1 | 0 | 0.0 | 1 | 20.0 |
| Total | 9 | 100 | 4 | 100 | 5 | 100 |

h. Increased concerns about the effects of legislative changes, supervisory actions, or changes in accounting standards

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 6 | 66.7 | 4 | 100.0 | 2 | 40.0 |
| Somewhat important | 2 | 22.2 | 0 | 0.0 | 2 | 40.0 |
| Very important | 1 | 11.1 | 0 | 0.0 | 1 | 20.0 |
| Total | 9 | 100 | 4 | 100 | 5 | 100 |

B. Possible reasons for easing credit standards or loan terms:
a. Improvement in your bank's current or expected capital position

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | :---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent |  | Banks | Percent | Banks |

b. More favorable or less uncertain economic outlook

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: |
|  | Banks | Percent |  | Banks | Percent | Banks |  | Percent |
| Not important | 17 | 65.4 | 16 | 76.2 | 1 | 20.0 |  |  |
| Somewhat important | 9 | 34.6 | 5 | 23.8 | 4 | 80.0 |  |  |
| Very important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |  |
| Total | 26 | 100 | 21 | 100 | 5 | 100 |  |  |

c. Improvement in industry-specific problems (please specify industries)

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  |  | Percent | Banks | Percent | Banks |
| Not important | 18 | 78.3 | 16 | 84.2 | 2 | 50.0 |  |
| Somewhat important | 5 | 21.7 | 3 | 15.8 | 2 | 50.0 |  |
| Very important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 23 | 100 | 19 | 100 | 4 | 100 |  |

d. More aggressive competition from other banks or nonbank lenders (other financial intermediaries or the capital markets)

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent |  | Banks |  | Percent |
| Banks | Percent |  |  |  |  |  |  |
| Not important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Somewhat important | 12 | 40.0 | 9 | 37.5 | 3 | 50.0 |  |
| Very important | 18 | 60.0 | 15 | 62.5 | 3 | 50.0 |  |
| Total | 30 | 100 | 24 | 100 | 6 | 100 |  |

e. Increased tolerance for risk

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 18 | 69.2 | 15 | 71.4 | 3 | 60.0 |
| Somewhat important | 6 | 23.1 | 5 | 23.8 | 1 | 20.0 |
| Very important | 2 | 7.7 | 1 | 4.8 | 1 | 20.0 |
| Total | 26 | 100 | 21 | 100 | 5 | 100 |

f. Increased liquidity in the secondary market for these loans

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 21 | 80.8 | 17 | 81.0 | 4 | 80.0 |
| Somewhat important | 5 | 19.2 | 4 | 19.0 | 1 | 20.0 |
| Very important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 26 | 100 | 21 | 100 | 5 | 100 |

g. Improvement in your bank's current or expected liquidity position

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks |  |
| Not important | 25 | 96.2 | 21 | 100.0 | 4 | 80.0 |
| Somewhat important | 1 | 3.8 | 0 | 0.0 | 1 | 20.0 |
| Very important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 26 | 100 | 21 | 100 | 5 | 100 |

h. Reduced concerns about the effects of legislative changes, supervisory actions, or changes in accounting standards

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent |  | Banks | Percent | Banks |  |
| Not important | 18 | 69.2 | 16 | 76.2 | 2 | 40.0 |  |
| Somewhat important | 8 | 30.8 | 5 | 23.8 | 3 | 60.0 |  |
| Very important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 26 | 100 | 21 | 100 | 5 | 100 |  |

4. Apart from normal seasonal variation, how has demand for C\&l loans changed over the past three months?
(Please consider only funds actually disbursed as opposed to requests for new or increased lines of credit.)
A. Demand for C\&I loans from large and middle-market firms (annual sales of $\$ 50$ million or more):

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent |  | Banks |  | Percent |

B. Demand for C\&I loans from small firms (annual sales of less than $\$ 50$ million):

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent |  | Banks |  |  | Percent |

5. If demand for C\&I loans has strengthened or weakened over the past three months (as described in question 4), how important have been the following possible reasons for the change? (Please respond to either A, B, or both as appropriate.)
A. If stronger loan demand (answer 1 or 2 to question $4 A$ or $4 B$ ), possible reasons:
a. Customer inventory financing needs increased

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: |
|  | Banks | Percent |  | Banks | Percent | Banks |  | Percent |
| Not important | 4 | 36.4 |  | 4 | 44.4 | 0 |  |  |
| Somewhat important | 6 | 54.5 | 5 | 55.6 | 0.0 |  |  |  |
| Very important | 1 | 9.1 |  | 0 | 0.0 | 1 |  |  |
| Total | 11 | 100 | 9 | 100 | 50.0 |  |  |  |

b. Customer accounts receivable financing needs increased

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 3 | 27.3 | 3 | 33.3 | 0 | 0.0 |
| Somewhat important | 7 | 63.6 | 6 | 66.7 | 1 | 50.0 |
| Very important | 1 | 9.1 | 0 | 0.0 | 1 | 50.0 |
| Total | 11 | 100 | 9 | 100 | 2 | 100 |

c. Customer investment in plant or equipment increased

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks |  | Percent |
| Not important | 5 | 45.5 |  | 5 | 55.6 | 0 | 0.0 |
| Somewhat important | 4 | 36.4 | 2 | 22.2 | 2 | 100.0 |  |
| Very important | 2 | 18.2 | 2 | 22.2 | 0 | 0.0 |  |
| Total | 11 | 100 |  | 9 | 100 | 2 | 100 |

d. Customer internally generated funds decreased

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 8 | 80.0 | 7 | 87.5 | 1 | 50.0 |
| Somewhat important | 1 | 10.0 | 0 | 0.0 | 1 | 50.0 |
| Very important | 1 | 10.0 | 1 | 12.5 | 0 | 0.0 |
| Total | 10 | 100 | 8 | 100 | 2 | 100 |

e. Customer merger or acquisition financing needs increased

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  |  | Percent | Banks | Percent | Banks |

f. Customer borrowing shifted to your bank from other bank or nonbank sources because these other sources became less attractive

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent |  | Banks | Percent | Banks |
| Not important | 8 | 72.7 | 6 | 66.7 | 2 | 100.0 |
| Somewhat important | 3 | 27.3 | 3 | 33.3 | 0 | 0.0 |
| Very important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 11 | 100 | 9 | 100 | 2 | 100 |

g. Customer precautionary demand for cash and liquidity increased

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent |  | Banks | Percent | Banks | Percent |
| Not important | 10 | 100.0 | 8 | 100.0 | 2 | 100.0 |  |
| Somewhat important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Very important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 10 | 100 | 8 | 100 | 2 | 100 |  |

B. If weaker loan demand (answer 4 or 5 to question $4 A$ or $4 B$ ), possible reasons:
a. Customer inventory financing needs decreased

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 6 | 50.0 | 5 | 55.6 | 1 | 33.3 |
| Somewhat important | 6 | 50.0 | 4 | 44.4 | 2 | 66.7 |
| Very important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 12 | 100 | 9 | 100 | 3 | 100 |

b. Customer accounts receivable financing needs decreased

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 6 | 50.0 | 5 | 55.6 | 1 | 33.3 |
| Somewhat important | 6 | 50.0 | 4 | 44.4 | 2 | 66.7 |
| Very important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 12 | 100 | 9 | 100 | 3 | 100 |

c. Customer investment in plant or equipment decreased

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 6 | 50.0 | 4 | 44.4 | 2 | 66.7 |
| Somewhat important | 6 | 50.0 | 5 | 55.6 | 1 | 33.3 |
| Very important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 12 | 100 | 9 | 100 | 3 | 100 |

d. Customer internally generated funds increased

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 2 | 16.7 | 2 | 22.2 | 0 | 0.0 |
| Somewhat important | 10 | 83.3 | 7 | 77.8 | 3 | 100.0 |
| Very important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 12 | 100 | 9 | 100 | 3 | 100 |

e. Customer merger or acquisition financing needs decreased

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent |  | Banks | Percent | Banks |
| Not important | 7 | 58.3 |  | 4 | 44.4 | 3 |

f. Customer borrowing shifted from your bank to other bank or nonbank sources because these other sources became more attractive

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 4 | 30.8 | 3 | 30.0 | 1 | 33.3 |
| Somewhat important | 6 | 46.2 | 5 | 50.0 | 1 | 33.3 |
| Very important | 3 | 23.1 | 2 | 20.0 | 1 | 33.3 |
| Total | 13 | 100 | 10 | 100 | 3 | 100 |

g. Customer precautionary demand for cash and liquidity decreased

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent |  | Banks | Percent | Banks | Percent |
| Not important | 11 | 84.6 | 8 | 80.0 | 3 | 100.0 |  |
| Somewhat important | 2 | 15.4 | 2 | 20.0 | 0 | 0.0 |  |
| Very important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 13 | 100 | 10 | 100 | 3 | 100 |  |

6. At your bank, apart from seasonal variation, how has the number of inquiries from potential business borrowers regarding the availability and terms of new credit lines or increases in existing lines changed over the past three months? (Please consider only inquiries for additional or increased C\&l lines as opposed to the refinancing of existing loans.)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| The number of inquiries has increased substantially | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| The number of inquiries has increased moderately | 16 | 22.9 | 11 | 24.4 | 5 | 20.0 |
| The number of inquiries has stayed about the same | 47 | 67.1 | 30 | 66.7 | 17 | 68.0 |
| The number of inquiries has decreased moderately | 7 | 10.0 | 4 | 8.9 | 3 | 12.0 |
| The number of inquiries has decreased substantially |  | 0 | 0.0 | 0 | 0.0 | 0 |
| Total | 70 | 100 | 45 | 100 | 25 | 100 |

Questions 7-12 ask about changes in standards and demand over the past three months for three different types of commercial real estate (CRE) loans at your bank: construction and land development loans, loans secured by nonfarm nonresidential properties, and loans secured by multifamily residential properties. Please report changes in enforcement of existing policies as changes in policies.
7. Over the past three months, how have your bank's credit standards for approving new applications for construction and land development loans or credit lines changed?

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks |

8. Over the past three months, how have your bank's credit standards for approving new applications for loans secured by nonfarm nonresidential properties changed?

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tightened somewhat | 2 | 2.9 | 1 | 2.2 | 1 | 4.0 |
| Remained basically unchanged | 61 | 87.1 | 39 | 86.7 | 22 | 88.0 |
| Eased somewhat | 7 | 10.0 | 5 | 11.1 | 2 | 8.0 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 70 | 100 | 45 | 100 | 25 | 100 |

9. Over the past three months, how have your bank's credit standards for approving new applications for loans secured by multifamily residential properties changed?

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tightened somewhat | 8 | 11.3 | 5 | 10.9 | 3 | 12.0 |
| Remained basically unchanged | 59 | 83.1 | 37 | 80.4 | 22 | 88.0 |
| Eased somewhat | 4 | 5.6 | 4 | 8.7 | 0 | 0.0 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 71 | 100 | 46 | 100 | 25 | 100 |

10. Apart from normal seasonal variation, how has demand for construction and land development loans changed over the past three months? (Please consider the number of requests for new spot loans, for disbursement of funds under existing loan commitments, and for new or increased credit lines.)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Substantially stronger | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Moderately stronger | 9 | 13.2 | 6 | 14.0 | 3 | 12.0 |
| About the same | 46 | 67.6 | 26 | 60.5 | 20 | 80.0 |
| Moderately weaker | 13 | 19.1 | 11 | 25.6 | 2 | 8.0 |
| Substantially weaker | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 68 | 100 | 43 | 100 | 25 | 100 |

11. Apart from normal seasonal variation, how has demand for loans secured by nonfarm nonresidential properties changed over the past three months? (Please consider the number of requests for new spot loans, for disbursement of funds under existing loan commitments, and for new or increased credit lines.)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Substantially stronger | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Moderately stronger | 4 | 5.7 | 2 | 4.4 | 2 | 8.0 |
| About the same | 57 | 81.4 | 35 | 77.8 | 22 | 88.0 |
| Moderately weaker | 9 | 12.9 | 8 | 17.8 | 1 | 4.0 |
| Substantially weaker | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 70 | 100 | 45 | 100 | 25 | 100 |

## 12. Apart from normal seasonal variation, how has demand for loans secured by multifamily residential

 properties changed over the past three months? (Please consider the number of requests for new spot loans, for disbursement of funds under existing loan commitments, and for new or increased credit lines.)|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Substantially stronger | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Moderately stronger | 6 | 8.6 | 3 | 6.7 | 3 | 12.0 |
| About the same | 51 | 72.9 | 32 | 71.1 | 19 | 76.0 |
| Moderately weaker | 13 | 18.6 | 10 | 22.2 | 3 | 12.0 |
| Substantially weaker | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 70 | 100 | 45 | 100 | 25 | 100 |

Note: Beginning with the January 2015 survey, the loan categories referred to in the questions regarding changes in credit standards and demand for residential mortgage loans have been revised to reflect the Consumer Financial Protection Bureau's qualified mortgage rules.

Questions 13-14 ask about seven categories of residential mortgage loans at your bank: Government-Sponsored Enterprise eligible (GSE-eligible) residential mortgages, government residential mortgages, Qualified Mortgage non-jumbo non-GSE-eligible (QM non-jumbo, non-GSE-eligible) residential mortgages, QM jumbo residential mortgages, non-QM jumbo residential mortgages, non-QM non-jumbo residential mortgages, and subprime residential mortgages. For the purposes of this survey, please use the following definitions of these loan categories and include first-lien closed-end loans to purchase homes only. The loan categories have been defined so that every first-lien closed-end residential mortgage loan used for home purchase fits into one of the following seven categories:

- The GSE-eligible category of residential mortgages includes loans that meet the underwriting guidelines, including loan limit amounts, of the GSEs - Fannie Mae and Freddie Mac.
- The government category of residential mortgages includes loans that are insured by the Federal Housing Administration, guaranteed by the Department of Veterans Affairs, or originated under government programs, including the U.S. Department of Agriculture home loan programs.
- The QM non-jumbo, non-GSE-eligible category of residential mortgages includes loans that satisfy the standards for a qualified mortgage and have loan balances that are below the loan limit amounts set by the GSEs but otherwise do not meet the GSE underwriting guidelines.
- The QM jumbo category of residential mortgages includes loans that satisfy the standards for a qualified mortgage but have loan balances that are above the loan limit amount set by the GSEs.
- The non-QM jumbo category of residential mortgages includes loans that do not satisfy the standards for a qualified mortgage and have loan balances that are above the loan limit amount set by the GSEs.
- The non-QM non-jumbo category of residential mortgages includes loans that do not satisfy the standards for a qualified mortgage and have loan balances that are below the loan limit amount set by the GSEs. (Please exclude loans classified by your bank as subprime in this category.)
- The subprime category of residential mortgages includes loans classified by your bank as subprime. This category typically includes loans made to borrowers with weakened credit histories that include payment delinquencies, charge-offs, judgements, and/or bankruptcies; reduced repayment capacity as measured by credit scores or debt-to-income ratios; or incomplete credit histories.

Question 13 deals with changes in your bank's credit standards for loans in each of the seven loan categories over the past three months. If your bank's credit standards have not changed over the relevant period, please report them as unchanged even if the standards are either restrictive or accommodative relative to longer-term norms. If your bank's credit standards have tightened or eased over the relevant period, please so report them regardless of how they stand relative to longer-term norms. Also, please report changes in enforcement of existing standards as changes in standards. Question 14 deals with changes in demand for loans in each of the seven loan categories over the past three months.
13. Over the past three months, how have your bank's credit standards for approving applications from individuals for mortgage loans to purchase homes changed? (Please consider only new originations as opposed to the refinancing of existing mortgages.)
A. Credit standards on mortgage loans that your bank categorizes as GSE-eligible residential mortgages have:

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent | Banks | Percent | Banks |

For this question, 9 respondents answered "My bank does not originate GSE-eligible residential mortgages."
B. Credit standards on mortgage loans that your bank categorizes as government residential mortgages have:

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tightened somewhat | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Remained basically unchanged | 58 | 98.3 | 35 | 97.2 | 23 | 100.0 |
| Eased somewhat | 1 | 1.7 | 1 | 2.8 | 0 | 0.0 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 59 | 100 | 36 | 100 | 23 | 100 |

For this question, 9 respondents answered "My bank does not originate government residential mortgages."
C. Credit standards on mortgage loans that your bank categorizes as QM non-jumbo, non-GSE-eligible residential mortgages have:

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks |  |

For this question, 7 respondents answered "My bank does not originate QM non-jumbo, non-GSEeligible residential mortgages."
D. Credit standards on mortgage loans that your bank categorizes as $Q M$ jumbo residential mortgages have:

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tightened somewhat | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Remained basically unchanged | 56 | 90.3 | 34 | 94.4 | 22 | 84.6 |
| Eased somewhat | 6 | 9.7 | 2 | 5.6 | 4 | 15.4 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 62 | 100 | 36 | 100 | 26 | 100 |

For this question, 6 respondents answered "My bank does not originate QM jumbo residential mortgages."
E. Credit standards on mortgage loans that your bank categorizes as non-QM jumbo residential mortgages have:

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent | Banks | Percent | Banks |

For this question, 10 respondents answered "My bank does not originate non-QM jumbo residential mortgages."
F. Credit standards on mortgage loans that your bank categorizes as non-QM non-jumbo residential mortgages have:

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent | Banks |  | Percent | Banks |

For this question, 13 respondents answered "My bank does not originate non-QM non-jumbo residential mortgages."
G. Credit standards on mortgage loans that your bank categorizes as subprime residential mortgages have:

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tightened somewhat | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Remained basically unchanged | 6 | 100.0 | 2 | 100.0 | 4 | 100.0 |
| Eased somewhat | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 6 | 100 | 2 | 100 | 4 | 100 |

For this question, 62 respondents answered "My bank does not originate subprime residential mortgages."
14. Apart from normal seasonal variation, how has demand for mortgages to purchase homes changed over the past three months? (Please consider only applications for new originations as opposed to applications for refinancing of existing mortgages.)
A. Demand for mortgages that your bank categorizes as GSE-eligible residential mortgages was:

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Substantially stronger | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Moderately stronger | 6 | 10.2 | 3 | 8.3 | 3 | 13.0 |
| About the same | 36 | 61.0 | 21 | 58.3 | 15 | 65.2 |
| Moderately weaker | 17 | 28.8 | 12 | 33.3 | 5 | 21.7 |
| Substantially weaker | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 59 | 100 | 36 | 100 | 23 | 100 |

For this question, 6 respondents answered "My bank does not originate GSE-eligible residential mortgages."
B. Demand for mortgages that your bank categorizes as government residential mortgages was:

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Substantially stronger | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Moderately stronger | 4 | 6.8 | 1 | 2.8 | 3 | 13.0 |
| About the same | 39 | 66.1 | 24 | 66.7 | 15 | 65.2 |
| Moderately weaker | 16 | 27.1 | 11 | 30.6 | 5 | 21.7 |
| Substantially weaker | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 59 | 100 | 36 | 100 | 23 | 100 |

For this question, 8 respondents answered "My bank does not originate government residential mortgages."
C. Demand for mortgages that your bank categorizes as QM non-jumbo, non-GSE-eligible residential mortgages was:

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Substantially stronger | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Moderately stronger | 6 | 10.0 | 2 | 5.7 | 4 | 16.0 |
| About the same | 36 | 60.0 | 21 | 60.0 | 15 | 60.0 |
| Moderately weaker | 18 | 30.0 | 12 | 34.3 | 6 | 24.0 |
| Substantially weaker | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 60 | 100 | 35 | 100 | 25 | 100 |

For this question, 6 respondents answered "My bank does not originate QM non-jumbo, non-GSEeligible residential mortgages."
D. Demand for mortgages that your bank categorizes as QM jumbo residential mortgages was:

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent |  | Banks |  | Percent |
| Banks | Percent |  |  |  |  |  |  |
| Substantially stronger | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Moderately stronger | 7 | 11.3 | 1 | 2.8 | 6 | 23.1 |  |
| About the same | 38 | 61.3 | 23 | 63.9 | 15 | 57.7 |  |
| Moderately weaker | 17 | 27.4 | 12 | 33.3 | 5 | 19.2 |  |
| Substantially weaker | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 62 | 100 | 36 | 100 | 26 | 100 |  |

For this question, 6 respondents answered "My bank does not originate QM jumbo residential mortgages."
E. Demand for mortgages that your bank categorizes as non-QM jumbo residential mortgages was:

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Substantially stronger | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Moderately stronger | 4 | 7.0 | 1 | 2.9 | 3 | 13.6 |
| About the same | 37 | 64.9 | 23 | 65.7 | 14 | 63.6 |
| Moderately weaker | 15 | 26.3 | 10 | 28.6 | 5 | 22.7 |
| Substantially weaker | 1 | 1.8 | 1 | 2.9 | 0 | 0.0 |
| Total | 57 | 100 | 35 | 100 | 22 | 100 |

For this question, 9 respondents answered "My bank does not originate non-QM jumbo residential mortgages."
F. Demand for mortgages that your bank categorizes as non-QM non-jumbo residential mortgages was:

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent |  | Banks |  | Percent |

For this question, 11 respondents answered "My bank does not originate non-QM non-jumbo residential mortgages."
G. Demand for mortgages that your bank categorizes as subprime residential mortgages was:

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent |  | Banks | Percent |  | Banks |
| Substantially stronger | 0 | 0.0 |  | 0 | 0.0 | 0 | 0.0 |
| Moderately stronger | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| About the same | 6 | 100.0 | 2 | 100.0 | 4 | 100.0 |  |
| Moderately weaker | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Substantially weaker | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 0 | 100 | 2 | 100 | 4 | 100 |  |

For this question, 60 respondents answered "My bank does not originate subprime residential mortgages."

Questions 15-16 ask about revolving home equity lines of credit at your bank. Question 15 deals with changes in your bank's credit standards over the past three months. Question 16 deals with changes in demand. If your bank's credit standards have not changed over the relevant period, please report them as unchanged even if they are either restrictive or accommodative relative to longer-term norms. If your bank's credit standards have tightened or eased over the relevant period, please so report them regardless of how they stand relative to longer-term norms. Also, please report changes in enforcement of existing standards as changes in standards.
15. Over the past three months, how have your bank's credit standards for approving applications for revolving home equity lines of credit changed?

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Tightened somewhat | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Remained basically unchanged | 59 | 92.2 | 35 | 89.7 | 24 | 96.0 |  |
| Eased somewhat | 5 | 7.8 | 4 | 10.3 | 1 | 4.0 |  |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 04 | 100 | 39 | 100 | 25 | 100 |  |

16. Apart from normal seasonal variation, how has demand for revolving home equity lines of credit changed over the past three months? (Please consider only funds actually disbursed as opposed to requests for new or increased lines of credit.)

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | :---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent |  | Banks |  | Percent |

Questions 17-26 ask about consumer lending at your bank. Question 17 deals with changes in your bank's willingness to make consumer loans over the past three months. Questions 18-23 deal with changes in credit standards and loan terms over the same period. Questions 24-26 deal with changes in demand for consumer loans over the past three months. If your bank's lending policies have not changed over the past three months, please report them as unchanged even if the policies are either restrictive or accommodative relative to longer-term norms. If your bank's policies have tightened or eased over the past three months, please so report them regardless of how they stand relative to longer-term norms. Also, please report changes in enforcement of existing policies as changes in policies.
17. Please indicate your bank's willingness to make consumer installment loans now as opposed to three months ago.

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | :---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks | Percent |
| Much more willing | 1 | 1.5 | 1 | 2.5 | 0 | 0.0 |  |
| Somewhat more willing | 5 | 7.7 | 4 | 10.0 | 1 | 4.0 |  |
| About unchanged | 59 | 90.8 | 35 | 87.5 | 24 | 96.0 |  |
| Somewhat less willing | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Much less willing | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 65 | 100 | 40 | 100 | 25 | 100 |  |

18. Over the past three months, how have your bank's credit standards for approving applications for credit cards from individuals or households changed?

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tightened somewhat | 6 | 11.3 | 6 | 16.7 | 0 | 0.0 |
| Remained basically unchanged | 46 | 86.8 | 29 | 80.6 | 17 | 100.0 |
| Eased somewhat | 1 | 1.9 | 1 | 2.8 | 0 | 0.0 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 53 | 100 | 36 | 100 | 17 | 100 |

19. Over the past three months, how have your bank's credit standards for approving applications for auto loans to individuals or households changed? (Please include loans arising from retail sales of passenger cars and other vehicles such as minivans, vans, sport-utility vehicles, pickup trucks, and similar light trucks for personal use, whether new or used. Please exclude loans to finance fleet sales, personal cash loans secured by automobiles already paid for, loans to finance the purchase of commercial vehicles and farm equipment, and lease financing.)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks |
| Percent |  |  |  |  |  |  |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tightened somewhat | 4 | 6.5 | 3 | 7.9 | 1 | 4.2 |
| Remained basically unchanged | 58 | 93.5 | 35 | 92.1 | 23 | 95.8 |
| Eased somewhat | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 02 | 100 | 38 | 100 | 24 | 100 |

20. Over the past three months, how have your bank's credit standards for approving applications for consumer loans other than credit card and auto loans changed?

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tightened somewhat | 1 | 1.6 | 1 | 2.6 | 0 | 0.0 |
| Remained basically unchanged | 57 | 91.9 | 34 | 89.5 | 23 | 95.8 |
| Eased somewhat | 4 | 6.5 | 3 | 7.9 | 1 | 4.2 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 62 | 100 | 38 | 100 | 24 | 100 |

21. Over the past three months, how has your bank changed the following terms and conditions on new or existing credit card accounts for individuals or households?
a. Credit limits

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks |

b. Spreads of interest rates charged on outstanding balances over your bank's cost of funds (wider spreads=tightened, narrower spreads=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tightened somewhat | 2 | 3.8 | 2 | 5.3 | 0 | 0.0 |
| Remained basically unchanged | 49 | 92.5 | 34 | 89.5 | 15 | 100.0 |
| Eased somewhat | 2 | 3.8 | 2 | 5.3 | 0 | 0.0 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 0 | 100 | 38 | 100 | 15 | 100 |

c. Minimum percent of outstanding balances required to be repaid each month

|  | All Respondents |  | Large Banks |  |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Tightened somewhat | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Remained basically unchanged | 54 | 100.0 | 38 | 100.0 | 16 | 100.0 |  |
| Eased somewhat | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total |  | 0 | 100 | 38 | 100 | 16 | 100 |

d. Minimum required credit score (increased score=tightened, reduced score=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks |

e. The extent to which loans are granted to some customers that do not meet credit scoring thresholds (increased=eased, decreased=tightened)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tightened somewhat | 3 | 5.6 | 3 | 7.9 | 0 | 0.0 |
| Remained basically unchanged | 50 | 92.6 | 34 | 89.5 | 16 | 100.0 |
| Eased somewhat | 1 | 1.9 | 1 | 2.6 | 0 | 0.0 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 54 | 100 | 38 | 100 | 16 | 100 |

22. Over the past three months, how has your bank changed the following terms and conditions on loans to individuals or households to purchase autos?
a. Maximum maturity

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks |

b. Spreads of loan rates over your bank's cost of funds (wider spreads=tightened, narrower spreads=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tightened somewhat | 9 | 14.5 | 6 | 15.8 | 3 | 12.5 |
| Remained basically unchanged | 52 | 83.9 | 31 | 81.6 | 21 | 87.5 |
| Eased somewhat | 1 | 1.6 | 1 | 2.6 | 0 | 0.0 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 62 | 100 | 38 | 100 | 24 | 100 |

c. Minimum required down payment (higher=tightened, lower=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks |

d. Minimum required credit score (increased score=tightened, reduced score=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tightened somewhat | 3 | 4.8 | 3 | 7.9 | 0 | 0.0 |
| Remained basically unchanged | 59 | 95.2 | 35 | 92.1 | 24 | 100.0 |
| Eased somewhat | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 62 | 100 | 38 | 100 | 24 | 100 |

e. The extent to which loans are granted to some customers that do not meet credit scoring thresholds (increased=eased, decreased=tightened)

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Tightened somewhat | 4 | 6.5 | 4 | 10.5 | 0 | 0.0 |  |
| Remained basically unchanged | 58 | 93.5 | 34 | 89.5 | 24 | 100.0 |  |
| Eased somewhat | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 62 | 100 | 38 | 100 | 24 | 100 |  |

23. Over the past three months, how has your bank changed the following terms and conditions on consumer loans other than credit card and auto loans?
a. Maximum maturity

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Tightened somewhat | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Remained basically unchanged | 61 | 96.8 | 36 | 94.7 | 25 | 100.0 |  |
| Eased somewhat | 2 | 3.2 | 2 | 5.3 | 0 | 0.0 |  |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 63 | 100 | 38 | 100 | 25 | 100 |  |

b. Spreads of loan rates over your bank's cost of funds (wider spreads=tightened, narrower spreads=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks |

c. Minimum required down payment (higher=tightened, lower=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks |
| Percent |  |  |  |  |  |  |
| Tightened considerably | 0 | 0.0 |  | 0 | 0.0 | 0 |
| Tightened somewhat | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Remained basically unchanged | 62 | 100.0 | 37 | 100.0 | 25 | 100.0 |
| Eased somewhat | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 02 | 100 | 37 | 100 | 25 | 100 |

d. Minimum required credit score (increased score=tightened, reduced score=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks |

e. The extent to which loans are granted to some customers that do not meet credit scoring thresholds (increased=eased, decreased=tightened)

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks |  |

24. Apart from normal seasonal variation, how has demand from individuals or households for credit card loans changed over the past three months?

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Substantially stronger | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Moderately stronger | 2 | 3.8 | 2 | 5.6 | 0 | 0.0 |
| About the same | 43 | 82.7 | 29 | 80.6 | 14 | 87.5 |
| Moderately weaker | 7 | 13.5 | 5 | 13.9 | 2 | 12.5 |
| Substantially weaker | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 52 | 100 | 36 | 100 | 16 | 100 |

25. Apart from normal seasonal variation, how has demand from individuals or households for auto loans changed over the past three months?

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | :---: | :---: | :---: | ---: | ---: | ---: |
|  | Banks |  | Percent |  | Banks |  |  |

26. Apart from normal seasonal variation, how has demand from individuals or households for consumer loans other than credit card and auto loans changed over the past three months?

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Substantially stronger | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Moderately stronger | 1 | 1.6 | 1 | 2.6 | 0 | 0.0 |
| About the same | 56 | 88.9 | 34 | 89.5 | 22 | 88.0 |
| Moderately weaker | 6 | 9.5 | 3 | 7.9 | 3 | 12.0 |
| Substantially weaker | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 63 | 100 | 38 | 100 | 25 | 100 |

27. Over the past year, how has your bank changed the following policies on construction and land development loans?
a. Maximum loan size

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks |

b. Maximum loan maturity

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tightened somewhat | 1 | 1.4 | 0 | 0.0 | 1 | 4.0 |
| Remained basically unchanged | 65 | 94.2 | 43 | 97.7 | 22 | 88.0 |
| Eased somewhat | 3 | 4.3 | 1 | 2.3 | 2 | 8.0 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 69 | 100 | 44 | 100 | 25 | 100 |

c. Spreads of loan rates over your bank's cost of funds (wider spreads=tightened, narrower spreads=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tightened somewhat | 8 | 11.8 | 6 | 13.6 | 2 | 8.3 |
| Remained basically unchanged | 44 | 64.7 | 27 | 61.4 | 17 | 70.8 |
| Eased somewhat | 14 | 20.6 | 9 | 20.5 | 5 | 20.8 |
| Eased considerably | 2 | 2.9 | 2 | 4.5 | 0 | 0.0 |
| Total | 68 | 100 | 44 | 100 | 24 | 100 |

d. Loan-to-value ratios (lower ratios=tightened, higher ratios=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks |

e. Debt service coverage ratios (higher ratios=tightened, lower ratios=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent | Banks | Percent | Banks |

f. Market areas served (reduced market areas=tightened, expanded market areas=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  |  | Percent | Banks |

g. Length of interest-only payment period (shorter interest-only periods=tightened, longer interest-only periods=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Tightened somewhat | 3 | 4.3 | 1 | 2.3 | 2 | 8.0 |  |
| Remained basically unchanged | 58 | 84.1 | 39 | 88.6 | 19 | 76.0 |  |
| Eased somewhat | 8 | 11.6 | 4 | 9.1 | 4 | 16.0 |  |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 69 | 100 | 44 | 100 | 25 | 100 |  |

28. Over the past year, how has your bank changed the following policies on loans secured by nonfarmnonresidential properties?
a. Maximum loan size

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Tightened somewhat | 1 | 1.4 | 1 | 2.2 | 0 | 0.0 |  |
| Remained basically unchanged | 55 | 78.6 | 34 | 73.9 | 21 | 87.5 |  |
| Eased somewhat | 14 | 20.0 | 11 | 23.9 | 3 | 12.5 |  |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 70 | 100 | 46 | 100 | 24 | 100 |  |

b. Maximum loan maturity

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tightened somewhat | 3 | 4.3 | 2 | 4.3 | 1 | 4.2 |
| Remained basically unchanged | 59 | 84.3 | 40 | 87.0 | 19 | 79.2 |
| Eased somewhat | 8 | 11.4 | 4 | 8.7 | 4 | 16.7 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 70 | 100 | 46 | 100 | 24 | 100 |

c. Spreads of loan rates over your bank's cost of funds (wider spreads=tightened, narrower spreads=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 1 | 1.4 | 1 | 2.2 | 0 | 0.0 |
| Tightened somewhat | 5 | 7.1 | 3 | 6.5 | 2 | 8.3 |
| Remained basically unchanged | 44 | 62.9 | 28 | 60.9 | 16 | 66.7 |
| Eased somewhat | 19 | 27.1 | 13 | 28.3 | 6 | 25.0 |
| Eased considerably | 1 | 1.4 | 1 | 2.2 | 0 | 0.0 |
| Total | 70 | 100 | 46 | 100 | 24 | 100 |

d. Loan-to-value ratios (lower ratios=tightened, higher ratios=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Tightened somewhat | 6 | 8.6 | 4 | 8.7 | 2 | 8.3 |  |
| Remained basically unchanged | 58 | 82.9 | 38 | 82.6 | 20 | 83.3 |  |
| Eased somewhat | 6 | 8.6 | 4 | 8.7 | 2 | 8.3 |  |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 70 | 100 | 46 | 100 | 24 | 100 |  |

e. Debt service coverage ratios (higher ratios=tightened, lower ratios=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks |
|  |  | 0 | 0.0 |  | 0 | 0.0 |

f. Market areas served (reduced market areas=tightened, expanded market areas=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tightened somewhat | 1 | 1.4 | 1 | 2.2 | 0 | 0.0 |
| Remained basically unchanged | 60 | 85.7 | 39 | 84.8 | 21 | 87.5 |
| Eased somewhat | 9 | 12.9 | 6 | 13.0 | 3 | 12.5 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 70 | 100 | 46 | 100 | 24 | 100 |

g. Length of interest-only payment period (shorter interest-only periods=tightened, longer interest-only periods=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 |  | 0 | 0.0 | 0 |
| Tightened somewhat | 1 | 1.4 | 1 | 0.2 | 0 | 0.0 |
| Remained basically unchanged | 56 | 81.2 | 34 | 75.6 | 22 | 91.7 |
| Eased somewhat | 12 | 17.4 | 10 | 22.2 | 2 | 8.3 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 69 | 100 | 45 | 100 | 24 | 100 |

29. Over the past year, how has your bank changed the following policies on loans secured by multifamily residential properties?
a. Maximum loan size

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tightened somewhat | 3 | 4.2 | 2 | 4.3 | 1 | 4.0 |
| Remained basically unchanged | 54 | 76.1 | 33 | 71.7 | 21 | 84.0 |
| Eased somewhat | 14 | 19.7 | 11 | 23.9 | 3 | 12.0 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 71 | 100 | 46 | 100 | 25 | 100 |

b. Maximum loan maturity

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks |

c. Spreads of loan rates over your bank's cost of funds (wider spreads=tightened, narrower spreads=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 1 | 1.4 | 1 | 2.2 | 0 | 0.0 |  |
| Tightened somewhat | 7 | 9.9 | 4 | 8.7 | 3 | 12.0 |  |
| Remained basically unchanged | 47 | 66.2 | 29 | 63.0 | 18 | 72.0 |  |
| Eased somewhat | 14 | 19.7 | 10 | 21.7 | 4 | 16.0 |  |
| Eased considerably | 2 | 2.8 | 2 | 4.3 | 0 | 0.0 |  |
| Total | 71 | 100 | 46 | 100 | 25 | 100 |  |

d. Loan-to-value ratios (lower ratios=tightened, higher ratios=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tightened somewhat | 12 | 16.9 | 5 | 10.9 | 7 | 28.0 |
| Remained basically unchanged | 55 | 77.5 | 37 | 80.4 | 18 | 72.0 |
| Eased somewhat | 4 | 5.6 | 4 | 8.7 | 0 | 0.0 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 71 | 100 | 46 | 100 | 25 | 100 |

e. Debt service coverage ratios (higher ratios=tightened, lower ratios=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tightened somewhat | 5 | 7.0 | 2 | 4.3 | 3 | 12.0 |
| Remained basically unchanged | 60 | 84.5 | 38 | 82.6 | 22 | 88.0 |
| Eased somewhat | 6 | 8.5 | 6 | 13.0 | 0 | 0.0 |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 71 | 100 | 46 | 100 | 25 | 100 |

f. Market areas served (reduced market areas=tightened, expanded market areas=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks | Percent |
| Tightened considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Tightened somewhat | 6 | 8.5 | 5 | 10.9 | 1 | 4.0 |  |
| Remained basically unchanged | 57 | 80.3 | 36 | 78.3 | 21 | 84.0 |  |
| Eased somewhat | 8 | 11.3 | 5 | 10.9 | 3 | 12.0 |  |
| Eased considerably | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 71 | 100 | 46 | 100 | 25 | 100 |  |

g. Length of interest-only payment period (shorter interest-only periods=tightened, longer interest-only periods=eased)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks |  | Percent | Banks |

30. If your bank has tightened or eased its credit policies for CRE loans over the past year (as described in questions 27 through 29 above), how important have been the following possible reasons for the change?
A. Possible reasons for tightening credit policies on CRE loans over the past year:
a. Less favorable or more uncertain outlook for CRE property prices

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 5 | 19.2 | 2 | 13.3 | 3 | 27.3 |
| Somewhat important | 14 | 53.8 | 10 | 66.7 | 4 | 36.4 |
| Very important | 7 | 26.9 | 3 | 20.0 | 4 | 36.4 |
| Total | 26 | 100 | 15 | 100 | 11 | 100 |

b. Less favorable or more uncertain outlook for vacancy rates or other fundamentals on CRE properties

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent |  | Banks | Percent | Banks | Percent |
| Not important | 6 | 23.1 | 3 | 20.0 | 3 | 27.3 |  |
| Somewhat important | 15 | 57.7 | 10 | 66.7 | 5 | 45.5 |  |
| Very important | 5 | 19.2 | 2 | 13.3 | 3 | 27.3 |  |
| Total | 26 | 100 | 15 | 100 | 11 | 100 |  |

c. Less favorable or more uncertain capitalization rates (the ratio of current net operating income to the original sale price or current market value) on CRE properties

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  |  | Percent | Banks | Percent | Banks |
| Percent |  |  |  |  |  |  |  |
| Not important | 6 | 22.2 |  | 5 | 31.2 | 1 | 9.1 |
| Somewhat important | 16 | 59.3 | 9 | 56.2 | 7 | 63.6 |  |
| Very important | 5 | 18.5 | 2 | 12.5 | 3 | 27.3 |  |
| Total | 27 | 100 | 16 | 100 | 11 | 100 |  |

d. Less aggressive competition from other banks or nonbank financial institutions (other financial intermediaries or the capital markets)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 18 | 72.0 | 11 | 78.6 | 7 | 63.6 |
| Somewhat important | 7 | 28.0 | 3 | 21.4 | 4 | 36.4 |
| Very important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 25 | 100 | 14 | 100 | 11 | 100 |

e. Reduced tolerance for risk

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent | Banks | Percent | Banks |
| Not important | 11 | 42.3 | 7 | 46.7 | 4 | 36.4 |
| Somewhat important | 12 | 46.2 | 7 | 46.7 | 5 | 45.5 |
| Very important | 3 | 11.5 | 7 | 1 | 6.7 | 2 |
| Total | 26 | 100 | 15 | 100 | 18.2 |  |

f. Decreased ability to securitize CRE loans

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent | Banks | Percent | Banks | Percent |
| Not important | 20 | 80.0 | 10 | 71.4 | 10 | 90.9 |  |
| Somewhat important | 4 | 16.0 | 4 | 28.6 | 0 | 0.0 |  |
| Very important | 1 | 4.0 | 0 | 0.0 | 1 | 9.1 |  |
| Total | 25 | 100 | 14 | 100 | 11 | 100 |  |

g. Increased concerns about my bank's capital adequacy or liquidity position

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent |  | Banks | Percent | Banks |
| Not important | 21 | 84.0 | 11 | 78.6 | 10 | 90.9 |
| Somewhat important | 3 | 12.0 | 3 | 21.4 | 0 | 0.0 |
| Very important | 1 | 4.0 | 0 | 0.0 | 1 | 9.1 |
| Total | 25 | 100 | 14 | 100 | 11 | 100 |

h. Increased concerns about the effects of regulatory changes or supervisory actions

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | :---: | :---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 18 | 69.2 | 10 | 66.7 | 8 | 72.7 |
| Somewhat important | 5 | 19.2 | 4 | 26.7 | 1 | 9.1 |
| Very important | 3 | 11.5 | 1 | 6.7 | 2 | 18.2 |
| Total | 26 | 100 | 15 | 100 | 11 | 100 |

30. If your bank has tightened or eased its credit policies for CRE loans over the past year (as described in questions 27 through 29 above), how important have been the following possible reasons for the change?
B. Possible reasons for easing credit policies on CRE loans over the past year:
a. More favorable or less uncertain outlook for CRE property prices

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 26 | 72.2 | 19 | 79.2 | 7 | 58.3 |
| Somewhat important | 7 | 19.4 | 4 | 16.7 | 3 | 25.0 |
| Very important | 3 | 8.3 | 1 | 4.2 | 2 | 16.7 |
| Total | 36 | 100 | 10 | 24 | 100 | 12 |

b. More favorable or less uncertain outlook for vacancy rates or other fundamentals on CRE properties

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |  |
| Not important | 25 | 69.4 | 19 | 79.2 | 6 | 50.0 |  |
| Somewhat important | 7 | 19.4 | 5 | 20.8 | 2 | 16.7 |  |
| Very important | 4 | 11.1 |  | 0 | 0.0 | 4 | 33.3 |
| Total | 36 | 100 | 24 | 100 | 12 | 100 |  |

c. More favorable or less uncertain capitalization rates (the ratio of current net operating income to the original sale price or current market value) on CRE properties

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 27 | 75.0 | 20 | 83.3 | 7 | 58.3 |
| Somewhat important | 8 | 22.2 | 4 | 16.7 | 4 | 33.3 |
| Very important | 1 | 2.8 | 0 | 0.0 | 1 | 8.3 |
| Total | 36 | 100 | 24 | 100 | 12 | 100 |

d. More aggressive competition from other banks or nonbank financial institutions (other financial intermediaries or the capital markets)

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 6 | 15.4 | 5 | 20.0 | 1 | 7.1 |
| Somewhat important | 16 | 41.0 | 7 | 28.0 | 9 | 64.3 |
| Very important | 17 | 43.6 | 13 | 52.0 | 4 | 28.6 |
| Total | 39 | 100 | 25 | 100 | 14 | 100 |

e. Increased tolerance for risk

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent | Banks | Percent | Banks |
| Not important | 21 | 58.3 | 12 | 50.0 | 9 | 75.0 |
| Somewhat important | 11 | 30.6 | 9 | 37.5 | 2 | 16.7 |
| Very important | 4 | 11.1 | 3 | 12.5 | 1 | 8.3 |
| Total | 36 | 100 | 24 | 100 | 12 | 100 |

f. Increased ability to securitize CRE loans

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | :---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent | Banks | Percent | Banks | Percent |
| Not important | 31 | 86.1 | 21 | 87.5 | 10 | 83.3 |  |
| Somewhat important | 3 | 8.3 | 2 | 8.3 | 1 | 8.3 |  |
| Very important | 2 | 5.6 | 1 | 4.2 | 1 | 8.3 |  |
| Total | 36 | 100 | 24 | 100 | 12 | 100 |  |

g. Reduced concerns about my bank's capital adequacy or liquidity position

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent |  | Banks | Percent | Banks |

h. Reduced concerns about the effects of regulatory changes or supervisory actions

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 30 | 83.3 | 20 | 83.3 | 10 | 83.3 |
| Somewhat important | 4 | 11.1 | 4 | 16.7 | 0 | 0.0 |
| Very important | 2 | 5.6 | 0 | 0.0 | 2 | 16.7 |
| Total | 36 | 100 | 24 | 100 | 12 | 100 |

31. If demand for CRE loans from your bank has strengthened or weakened over the past year, how important have been the following possible reasons for the change?
A. Possible reasons for stronger CRE loan demand over the past year:

> a. Customers acquisition or development of properties increased

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  |  | Percent | Banks | Percent |
| Banks | Percent |  |  |  |  |  |
| Not important | 10 | 34.5 | 5 | 26.3 | 5 | 50.0 |
| Somewhat important | 14 | 48.3 | 12 | 63.2 | 2 | 20.0 |
| Very important | 5 | 17.2 | 2 | 10.5 | 3 | 30.0 |
| Total | 29 | 100 | 19 | 100 | 10 | 100 |

b. Customers outlook for rental demand became more favorable or less uncertain

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |  |
| Not important | 8 | 28.6 |  | 5 | 27.8 | 3 | 30.0 |
| Somewhat important | 17 | 60.7 | 11 | 61.1 | 6 | 60.0 |  |
| Very important | 3 | 10.7 | 2 | 11.1 | 1 | 10.0 |  |
| Total | 28 | 100 | 18 | 100 | 10 | 100 |  |

c. General level of interest rates decreased

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 21 | 75.0 | 12 | 66.7 | 9 | 90.0 |
| Somewhat important | 7 | 25.0 | 6 | 33.3 | 1 | 10.0 |
| Very important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 28 | 100 | 18 | 100 | 10 | 100 |

d. Customer internally generated funds decreased

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | :---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent |  | Banks | Percent | Banks |
| Not important | 21 | 75.0 | 13 | 72.2 | 8 | 80.0 |  |
| Somewhat important | 7 | 25.0 | 5 | 27.8 | 2 | 20.0 |  |
| Very important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |  |
| Total | 28 | 100 | 18 | 100 | 10 | 100 |  |

e. Customer borrowing shifted to your bank from other bank or nonbank sources because these other sources became less attractive

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent |  | Banks | Percent | Banks |
| Percent |  |  |  |  |  |  |
| Not important | 16 | 57.1 | 10 | 55.6 | 6 | 60.0 |
| Somewhat important | 11 | 39.3 | 7 | 38.9 | 4 | 40.0 |
| Very important | 1 | 3.6 | 1 | 5.6 | 0 | 0.0 |
| Total | 28 | 100 | 18 | 100 | 10 | 100 |

f. Customer precautionary demand for cash and liquidity increased

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 19 | 67.9 | 13 | 72.2 | 6 | 60.0 |
| Somewhat important | 8 | 28.6 | 4 | 22.2 | 4 | 40.0 |
| Very important | 1 | 3.6 | 1 | 5.6 | 0 | 0.0 |
| Total | 28 | 100 | 18 | 100 | 10 | 100 |

31. If demand for CRE loans from your bank has strengthened or weakened over the past year, how important have been the following possible reasons for the change?
B. Possible reasons for weaker CRE loan demand over the past year:
a. Customers acquisition or development of properties decreased

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 12 | 46.2 | 8 | 44.4 | 4 | 50.0 |
| Somewhat important | 9 | 34.6 |  | 5 | 27.8 | 4 |
| Very important | 5 | 19.2 | 5 | 27.8 | 00.0 |  |
| Total | 26 | 100 | 18 | 100 | 8 | 0.0 |

b. Customers outlook for rental demand became less favorable or more uncertain

|  | All Respondents |  | Large Banks |  | Other Banks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  |  | Percent | Banks | Percent | Banks |
| Not important | 14 | 53.8 | 10 | 55.6 | 4 | 50.0 |  |
| Somewhat important | 11 | 42.3 | 7 | 38.9 | 4 | 50.0 |  |
| Very important | 1 | 3.8 | 1 | 1 | 5.6 | 0 | 0.0 |
| Total | 26 | 100 | 18 | 100 | 8 | 100 |  |

c. General level of interest rates increased

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent | Banks | Percent | Banks |

d. Customer internally generated funds increased

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 20 | 76.9 | 16 | 88.9 | 4 | 50.0 |
| Somewhat important | 6 | 23.1 | 2 | 11.1 | 4 | 50.0 |
| Very important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 26 | 100 | 18 | 100 | 8 | 100 |

e. Customer borrowing shifted from your bank to other bank or nonbank sources because these other sources became more attractive

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks |  | Percent | Banks | Percent | Banks |

f. Customer precautionary demand for cash and liquidity decreased

|  | All Respondents |  | Large Banks |  | Other Banks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Banks | Percent | Banks | Percent | Banks | Percent |
| Not important | 18 | 72.0 | 13 | 76.5 | 5 | 62.5 |
| Somewhat important | 7 | 28.0 | 4 | 23.5 | 3 | 37.5 |
| Very important | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Total | 25 | 100 | 17 | 100 | 8 | 100 |

1. The sample is selected from among the largest banks in each Federal Reserve District. In the table, large banks are defined as those with total domestic assets of $\$ 20$ billion or more as of December 31, 2017. The combined assets of the 46 large banks totaled $\$ 10.3$ trillion, compared to $\$ 10.5$ trillion for the entire panel of 72 banks, and $\$ 14.7$ trillion for all domestically chartered, federally insured commercial banks. Return to text

Last Update: May 8, 2017

