# INSURED INSTITUTION PERFORMANCE 

Full-Year 2022 Net Income Was Lower Than in 2021, but Still Higher Than the Pre-Pandemic Average ${ }^{1}$ Lower Noninterest Income and Higher Provisions Drove a Modest Decline in Net Income Quarter Over Quarter
The Net Interest Margin Widened for the Third Consecutive Quarter
Unrealized Losses on Securities Declined Quarter Over Quarter but Remain Elevated
Broad-Based Loan Growth Continued in the Fourth Quarter
Asset Quality Remained Favorable Despite Modest Deterioration
Insured Deposits Increased Moderately

FULL-YEAR 2022 NET INCOME
WAS LOWER THAN IN 2021, BUT STILL HIGHER THAN THE PRE-PANDEMIC AVERAGE

The banking industry reported full-year 2022 net income that was above the pre-pandemic average but lower than full-year 2021 net income. Net income in 2022 was $\$ 263.0$ billion, down $\$ 16.1$ billion (5.8 percent) from 2021. The decrease was primarily attributable to higher provision expenses (up \$82.6 billion) and higher noninterest expense (up $\$ 27.4$ billion) that more than offset an increase in net interest income (up $\$ 105.5$ billion). The aggregate return on average assets (ROAA) ratio decreased from 1.23 percent in 2021 to 1.12 percent in 2022.

## QUARTERLY NET INCOME DECREASED FROM THE THIRD QUARTER

Quarterly net income totaled $\$ 68.4$ billion in fourth quarter 2022, a decrease of $\$ 3.3$ billion (4.6 percent) from the third quarter. Lower noninterest income and higher provision expense more than offset an increase in net interest income. Year-over-year net income grew $\$ 4.5$ billion ( 7.1 percent) from fourth quarter 2021 as growth in net interest income exceeded growth in provision expense.

## Chart 1

Full-Year Net Income


Chart 2
Quarterly Net Income


[^0]The banking industry reported an ROAA of 1.16 percent in the fourth quarter, down from 1.21 percent in the third quarter but up from 1.09 percent in the year-ago quarter.

## THE NET INTEREST MARGIN WIDENED FOR THE THIRD CONSECUTIVE QUARTER

The net interest margin (NIM) increased 23 basis points from a quarter ago and 82 basis points from the year-ago quarter to 3.37 percent, above the pre-pandemic average of 3.25 percent. The year-over-year growth in the NIM was the largest reported basis point increase in the history of the Quarterly Banking Profile (QBP).
The average yield on earning assets increased 76 basis points from third quarter 2022 to 4.54 percent due to strong loan growth and higher market interest rates. This was a slight acceleration over the 73 basispoint increase reported in the prior quarter. Yields on total loans increased 73 basis points quarter over quarter to 5.76 percent, a slight increase from the previous quarter's increase of 65 basis points. Yields on other earning assets, including balances due from other institutions and fed funds sold, also increased.

Average funding costs increased 53 basis points from the prior quarter to 1.17 percent. Higher deposit interest expense was responsible for 76.3 percent of the quarterly increase in average funding costs. The cost of deposits increased 46 basis points quarter over quarter, to 0.99 percent, an increase over the previous quarter's 34 basis point increase.

Chart 3
Quarterly Net Interest Margin
All FDIC-Insured Institutions


Chart 4
Change in Quarterly Loan-Loss Provisions


## NET OPERATING REVENUE DECLINED 1 PERCENT QUARTER OVER QUARTER BUT ROSE SUBSTANTIALLY YEAR OVER YEAR

Net operating revenue (net interest income plus noninterest income) decreased 1.0 percent quarter over quarter to $\$ 242.9$ billion in fourth quarter 2022 as lower noninterest income (down $\$ 13.8$ billion, or 17.9 percent) nearly offset strong net interest income growth (up $\$ 11.3$ billion, or 6.7 percent). Lower "all other noninterest income" and lower income on foreign exchange contracts drove the decline in noninterest income. ${ }^{2}$ Interest income grew $\$ 39.5$ billion (19.5 percent) from third quarter 2022 and partially offset a $\$ 28.2$ billion (82.9 percent) increase in interest expense. From the year-ago quarter, net operating revenue rose $\$ 33.3$ billion ( 15.9 percent) as net interest income grew $\$ 42.9$ billion (31.3 percent), more than offsetting a $\$ 9.6$ billion (13.2 percent) decline in noninterest income.

## NONINTEREST EXPENSE DECLINED

 QUARTER OVER QUARTERNoninterest expense declined \$3.4 billion (2.5 percent) quarter over quarter. A decline in "all other noninterest expense" offset increased premises and fixed asset costs and increased compensation costs, driving the decline in noninterest expense during the quarter. ${ }^{3}$ Year over year, noninterest expense rose \$2.0 billion (1.5 percent), outpacing average asset growth of 0.6 percent. As a result, the ratio of noninterest expense to average assets increased 2 basis points from the year-ago quarter to 2.30 percent but remained well below the pre-pandemic average of 2.61 percent.

Chart 5
Quarterly Change in Loan Balances


200820092010201120122013201420152016201720182019202020212022 Source: FDIC.
Source: FDIC.
Note: ASC Topics 810 and 860 resulted in the consolidation of large amounts of securitized loan balances back onto banks' balance sheets in the first quarter of 2010. Although the amount consolidated cannot be precisely quantified, the industry would have reported a decline in loan balances for the quarter absent this change in accounting standards.


[^1]Although the industry reported an aggregate increase in noninterest expense year over year, the efficiency ratio (noninterest expense to net operating revenue) declined 8.0 percentage points from the year-ago quarter to 55.2 percent, led by strong growth in net interest income. The efficiency ratio declined for all QBP asset size groups.

## THE LARGEST BANKS CONTINUED TO DRIVE THE INCREASE IN PROVISION EXPENSE

Provision expense increased to $\$ 20.7$ billion from $\$ 14.7$ billion last quarter and negative $\$ 732.0$ million in the year-ago quarter. ${ }^{4}$ The net number of banks reporting adoption of current expected credit loss (CECL) accounting increased by 43 from third quarter 2022 to 392.5 CECL adopters reported aggregate provisions of \$19.1 billion in fourth quarter, $\$ 7.4$ billion more than third quarter 2022 and $\$ 20.7$ billion more than one year ago. Provision expense for banks that have not adopted CECL accounting totaled $\$ 1.7$ billion, down $\$ 1.3$ billion from a quarter ago but up $\$ 774.7$ million from one year ago.

The reserve coverage ratio (the ratio of the allowance for credit losses to noncurrent loans) for all insured institutions was 217.6 percent at fourth quarter 2022, a modest increase from the third quarter 2022 level of 214.8 percent. The fourth quarter 2022 figure is the highest since the data series began in first quarter 1984. ${ }^{6}$

Chart 7
Noncurrent Loan Rate and Quarterly Net Charge-Off Rate


Chart 8
Number and Assets of Banks on the "Problem Bank List"


Source: FDIC.
Note: The asset values of insured financial institutions on the problem bank list are what were on record as of the last day of the quarter.

[^2]
## BANKING INDUSTRY ASSETS DECLINED

Total assets declined $\$ 31.6$ billion ( 0.1 percent) from third quarter 2022 to $\$ 23.6$ trillion. While total loan and lease balances increased $\$ 225.5$ billion (1.9 percent) from third quarter 2022, cash and balances due from depository institutions declined $\$ 111.9$ billion ( 4.2 percent), assets in trading accounts declined $\$ 95.5$ billion (11.6 percent), and total securities declined \$40.1 billion ( 0.7 percent).
Annually, total assets decreased $\$ 119.8$ billion ( 0.5 percent). Total loan and lease balances increased $\$ 979.9$ billion ( 8.7 percent) but were more than offset by declines in cash and balances due from depository institutions of $\$ 981.2$ billion ( 27.6 percent). Securities also declined $\$ 361.9$ billion ( 5.8 percent) from one year ago.

UNREALIZED LOSSES ON SECURITIES REMAIN ELEVATED

Unrealized losses on securities totaled $\$ 620.4$ billion in the fourth quarter, down 10.1 percent ( $\$ 69.5$ billion) from the prior quarter. Unrealized losses on held-to-maturity securities totaled \$340.9 billion while unrealized losses on available-for-sale securities totaled $\$ 279.5$ billion in the fourth quarter.

LOAN BALANCES INCREASED FROM THE PREVIOUS QUARTER AND A YEAR AGO

Total loan and lease balances increased $\$ 225.5$ billion (1.9 percent) from the previous quarter. The banking industry reported growth in several loan portfolios during the quarter, including credit card loans (up $\$ 74.0$ billion, or 7.9 percent) and 1-4 family residential loans (up $\$ 43.8$ billion, or 1.8 percent).

Year over year, total loan and lease balances increased $\$ 979.9$ billion ( 8.7 percent), driven by growth in commercial and industrial (C\&I) loans (up $\$ 223.3$ billion, or 9.7 percent), 1-4 family residential mortgages (up $\$ 220.5$ billion, or 9.8 percent), and consumer loans (up $\$ 188.6$ billion, or 10 percent). The annual increase in loan balances was the second largest in the history of the QBP, surpassed only by the increase last quarter.

TOTAL DEPOSITS DECLINED MODERATELY FOR THE THIRD QUARTER IN A ROW, BUT INSURED DEPOSITS INCREASED

Despite an increase in insured deposits in the fourth quarter, total deposits declined $\$ 143.3$ billion ( 0.7 percent) between third quarter 2022 and fourth quarter 2022. This was the third consecutive quarter that the industry reported lower levels of total deposits. A reduction in uninsured deposits was the primary driver of the quarterly decline. A decline in deposit accounts with balances greater than \$250,000 (down \$226.4 billion, or 2.2 percent) led the quarterly reduction. As of fourth quarter 2022, deposits represented 81.4 percent of total assets, well above the pre-pandemic average of 76.7 percent. The decline in deposits in fourth quarter 2022 was accompanied by a $\$ 322.5$ billion (7.5 percent) increase in wholesale funding for the industry from the prior quarter. ${ }^{7}$

## EARLY-STAGE DELINQUENCIES CONTINUED TO RISE MODESTLY

The rate of loans and leases 30 to 89 days past due increased 4 basis points from the last quarter and 5 basis points from the year-ago quarter to 0.56 percent. The quarterly increase was driven by an increase in past-due 1-4 residential mortgage loans and auto loans. Despite the recent increase, the overall past-due rate remains below the pre-pandemic average of 0.66 percent.

THE NONCURRENT LOAN RATE INCREASED SLIGHTLY FROM THE PRIOR QUARTER

The share of loans and leases 90 days or more past due or in nonaccrual status increased 1 basis point from the prior quarter and decreased 15 basis points from the year-ago quarter to 0.73 percent. From the prior quarter, noncurrent credit card loan balances increased most among noncurrent loan categories, resulting in an 18 basis point increase in the credit card noncurrent rate to 1.19 percent. Half of all banks (50.0 percent) reported lower noncurrent loan balances compared with third quarter 2022.

## AN INCREASE IN NET LOSSES ON CREDIT CARD AND AUTO LOANS DROVE AN INCREASE IN THE NET CHARGE-OFF RATE

The annual increase in the net charge off rate for auto loans (up 83 basis points to 1.13 percent) and credit card loans (up 87 basis points to 2.50 percent) drove a 15 basis point increase in the total net charge-off rate for all loans and leases to 0.36 percent from the yearago quarter. Despite this increase, the industry's net charge-off rate remains near historic lows.

[^3]
## CAPITAL RATIOS <br> REMAINED STRONG

The leverage capital ratio increased 11 basis points from a quarter ago to 8.98 percent. The total risk-based capital ratio increased 11 basis points to 14.94 percent, and the tier 1 risk-based capital ratio increased 7 basis points to 13.65 percent as capital formation outpaced risk-weighted asset growth. Equity capital increased \$42.6 billion (2.0 percent) in fourth quarter 2022, boosted by an improvement in accumulated other comprehensive income (up \$21.8 billion) from third quarter as stabilization in certain market interest rates improved the value of some available-for-sale investment securities.

Retained earnings decreased $\$ 22.5$ billion (66.6 percent) from a quarter ago. Banks distributed 83.5 percent of fourth quarter earnings as dividends, up from 52.8 percent reported in third quarter 2022. The number of institutions with capital ratios that did not meet Prompt Corrective Action requirements for the well-capitalized category increased by 1 from third quarter 2022 to $11 .^{8}$

THREE BANKS OPENED AND NO BANKS FAILED IN FOURTH QUARTER 2022

The number of FDIC-insured institutions declined from 4,746 in third quarter to 4,706 this quarter. In fourth quarter, three banks opened and 36 institutions merged with other FDIC-insured institutions. Seven institutions ceased operations. The number of banks on the FDIC's "Problem Bank List" decreased by 3 from third quarter to 39, the lowest level in QBP history. Total assets of problem banks declined $\$ 116.3$ billion to $\$ 47.5$ billion. ${ }^{9}$ No banks failed in the fourth quarter.

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[^4]
## TABLE I-A. Selected Indicators, All FDIC-Insured Institutions*

|  | 2022 | 2021 | 2020 | 2019 | 2018 | 2017 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Return on assets (\%) | 1.12 | 1.23 | 0.72 | 1.29 | 1.35 | 0.97 | 1.04 |
| Return on equity (\%) | 11.83 | 12.21 | 6.85 | 11.38 | 11.98 | 8.60 | 9.27 |
| Core capital (leverage) ratio (\%) | 8.98 | 8.73 | 8.82 | 9.66 | 9.70 | 9.63 | 9.48 |
| Noncurrent assets plus other real estate owned to assets (\%) | 0.39 | 0.44 | 0.61 | 0.55 | 0.60 | 0.73 | 0.86 |
| Net charge-offs to loans (\%) | 0.27 | 0.25 | 0.50 | 0.52 | 0.48 | 0.50 | 0.47 |
| Asset growth rate (\%) | -0.51 | 8.46 | 17.29 | 3.92 | 3.03 | 3.79 | 5.09 |
| Net interest margin (\%) | 2.95 | 2.54 | 2.82 | 3.36 | 3.40 | 3.25 | 3.13 |
| Net operating income growth (\%) | -3.60 | 96.89 | -38.77 | -3.14 | 45.45 | -3.27 | 4.43 |
| Number of institutions reporting | 4,706 | 4,839 | 5,002 | 5,177 | 5,406 | 5,670 | 5,913 |
| Commercial banks | 4,127 | 4,232 | 4,375 | 4,518 | 4,715 | 4,918 | 5,112 |
| Savings institutions | 579 | 607 | 627 | 659 | 691 | 752 | 801 |
| Percentage of unprofitable institutions (\%) | 3.40 | 3.10 | 4.68 | 3.73 | 3.46 | 5.61 | 4.48 |
| Number of problem institutions | 39 | 44 | 56 | 51 | 60 | 95 | 123 |
| Assets of problem institutions (in billions)** | \$47 | \$170 | \$56 | \$46 | \$48 | \$14 | \$28 |
| Number of failed institutions | 0 | 0 | 4 | 4 | 0 | 8 | 5 |

* Excludes insured branches of foreign banks (IBAs).
** Assets shown are what were on record as of the last day of the quarter.

TABLE II-A. Aggregate Condition and Income Data, All FDIC-Insured Institutions

| (dollar figures in millions) |  | 4th Quarter 2022 |  | 3rd Quarter 2022 | 4th Quarter 2021 | \%Change 21Q4-22Q4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of institutions reporting |  | 4,706 |  | 4,746 | 4,839 | -2.7 |
| Total employees (full-time equivalent) |  | 2,124,274 |  | 2,114,159 | 2,069,043 | 2.7 |
| CONDITION DATA |  |  |  |  |  |  |
| Total assets |  | \$23,600,014 |  | \$23,631,650 | \$23,719,827 | -0.5 |
| Loans secured by real estate |  | 5,766,020 |  | 5,651,736 | 5,259,867 | 9.6 |
| 1-4 Family residential mortgages |  | 2,479,491 |  | 2,435,702 | 2,259,041 | 9.8 |
| Nonfarm nonresidential |  | 1,777,451 |  | 1,746,329 | 1,646,474 | 8.0 |
| Construction and development |  | 467,649 |  | 447,240 | 401,583 | 16.5 |
| Home equity lines |  | 273,008 |  | 270,561 | 265,103 | 3.0 |
| Commercial \& industrial loans |  | 2,533,139 |  | 2,502,942 | 2,309,808 | 9.7 |
| Loans to individuals |  | 2,070,610 |  | 2,001,069 | 1,881,992 | 10.0 |
| Credit cards |  | 1,009,401 |  | 935,418 | 871,083 | 15.9 |
| Farm loans |  | 76,759 |  | 74,555 | 74,103 | 3.6 |
| Other loans \& leases |  | 1,782,289 |  | 1,772,993 | 1,723,336 | 3.4 |
| Less: Unearned income |  | 1,942 |  | 1,897 | 2,130 | -8.8 |
| Total loans \& leases |  | 12,226,876 |  | 12,001,398 | 11,246,976 | 8.7 |
| Less: Reserve for losses* |  | 195,300 |  | 185,556 | 178,207 | 9.6 |
| Net loans and leases |  | 12,031,576 |  | 11,815,842 | 11,068,769 | 8.7 |
| Securities** |  | 5,884,011 |  | 5,924,089 | 6,245,863 | -5.8 |
| Other real estate owned |  | 2,596 |  | 2,731 | 2,962 | -12.3 |
| Goodwill and other intangibles |  | 430,077 |  | 425,538 | 404,354 | 6.4 |
| All other assets |  | 5,251,754 |  | 5,463,450 | 5,997,879 | -12.4 |
| Total liabilities and capital |  | 23,600,014 |  | 23,631,650 | 23,719,827 | -0.5 |
| Deposits |  | 19,214,554 |  | 19,357,843 | 19,701,959 | -2.5 |
| Domestic office deposits |  | 17,725,365 |  | 17,892,188 | 18,189,582 | -2.6 |
| Foreign office deposits |  | 1,489,189 |  | 1,465,655 | 1,512,378 | -1.5 |
| Other borrowed funds |  | 1,351,863 |  | 1,254,368 | 955,344 | 41.5 |
| Subordinated debt |  | 65,187 |  | 63,299 | 66,395 | -1.8 |
| All other liabilities |  | 761,090 |  | 791,405 | 636,516 | 19.6 |
| Total equity capital (includes minority interests) |  | 2,207,319 |  | 2,164,735 | 2,359,612 | -6.5 |
| Bank equity capital |  | 2,205,131 |  | 2,162,573 | 2,357,415 | -6.5 |
| Loans and leases 30-89 days past due |  | 67,938 |  | 61,309 | 57,149 | 18.9 |
| Noncurrent loans and leases |  | 89,772 |  | 86,378 | 99,712 | -10.0 |
| Restructured loans and leases |  | 44,047 |  | 43,436 | 42,763 | 3.0 |
| Mortgage-backed securities |  | 3,150,227 |  | 3,201,072 | 3,557,068 | -11.4 |
| Earning assets |  | 21,399,647 |  | 21,397,390 | 21,767,776 | -1.7 |
| FHLB Advances |  | 587,434 |  | 444,563 | 188,537 | 211.6 |
| Unused loan commitments |  | 9,569,225 |  | 9,498,940 | 9,031,541 | 6.0 |
| Trust assets |  | 18,095,425 |  | 17,544,643 | 20,321,262 | -11.0 |
| Assets securitized and sold |  | 392,093 |  | 407,752 | 450,501 | -13.0 |
| Notional amount of derivatives |  | 192,875,611 |  | 198,385,321 | 179,313,889 | 7.6 |
| INCOME DATA | $\begin{array}{r} \text { Full Year } \\ 2022 \end{array}$ | $\begin{array}{r} \text { Full Year } \\ 2021 \end{array}$ | \%Change | 4th Quarter 2022 | 4th Quarter $\begin{array}{r}2021\end{array}$ | \%Change <br> 21Q4-22Q4 |
| Total interest income | \$750,904 | \$563,569 | 33.2 | \$242,241 | \$145,382 | 66.6 |
| Total interest expense | 117,968 | 36,143 | 226.4 | 62,324 | 8,327 | 648.5 |
| Net interest income | 632,935 | 527,427 | 20.0 | 179,917 | 137,055 | 31.3 |
| Provision for credit losses*** | 51,571 | -30,998 | N/M | 20,746 | -732 | N/M |
| Total noninterest income | 290,957 | 300,416 | -3.2 | 63,028 | 72,600 | -13.2 |
| Total noninterest expense | 537,570 | 510,165 | 5.4 | 135,419 | 133,453 | 1.5 |
| Securities gains (losses) | -3,903 | 3,010 | N/M | -1,742 | 574 | N/M |
| Applicable income taxes | 67,328 | 72,409 | -7.0 | 16,592 | 13,627 | 21.8 |
| Extraordinary gains, net**** | -232 | 47 | N/M | 28 | 16 | 75.0 |
| Total net income (includes minority interests) | 263,288 | 279,324 | -5.7 | 68,476 | 63,896 | 7.2 |
| Bank net income | 263,029 | 279,121 | -5.8 | 68,410 | 63,862 | 7.1 |
| Net charge-offs | 31,428 | 27,359 | 14.9 | 10,863 | 5,720 | 89.9 |
| Cash dividends | 152,293 | 156,162 | -2.5 | 57,116 | 41,499 | 37.6 |
| Retained earnings | 110,735 | 122,960 | -9.9 | 11,293 | 22,362 | -49.5 |
| Net operating income | 266,876 | 276,843 | -3.6 | 70,055 | 63,413 | 10.5 |

* For institutions that have adopted ASU 2016-13, this item represents the allowance for credit losses on loans and leases held for investment and allocated transfer risk.
** For institutions that have adopted ASU 2016-13, securities are reported net of allowances for credit losses.
${ }^{* * *}$ For institutions that have adopted ASU 2016-13, this item represents provisions for credit losses on a consolidated basis; for institutions that have not adopted ASU 2016-13,
this item represents the provision for loan and lease losses.
$* * * *$ See Notes to Users for explanation.

TABLE III-A. Full Year 2022, All FDIC-Insured Institutions

| FULL YEAR <br> (The way it is...) | All Insured Institutions | Asset Concentration Groups* |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Credit Card Banks | International Banks | Agricultural Banks | Commercial Lenders | Mortgage Lenders | Consumer Lenders | Other Specialized <\$1 Billion | All Other $<\$ 1$ Billion | All Other >\$1 Billion |
| Number of institutions reporting | 4,706 | 10 | 5 | 1,054 | 2,501 | 320 | 35 | 300 | 410 | 71 |
| Commercial banks | 4,127 | 9 | 5 | 1,041 | 2,268 | 94 | 27 | 275 | 349 | 59 |
| Savings institutions | 579 | 1 | 0 | 13 | 233 | 226 | 8 | 25 | 61 | 12 |
| Total assets (in billions) | \$23,600.0 | \$452.7 | \$5,745.9 | \$298.5 | \$8,139.1 | \$720.6 | \$590.4 | \$70.3 | \$95.9 | \$7,486.6 |
| Commercial banks | 22,319.5 | 356.4 | 5,745.9 | 292.4 | 7,730.4 | 151.6 | 584.8 | 65.6 | 81.8 | 7,310.5 |
| Savings institutions | 1,280.6 | 96.3 | 0.0 | 6.1 | 408.8 | 569.0 | 5.6 | 4.6 | 14.1 | 176.1 |
| Total deposits (in billions) | 19,214.6 | 339.2 | 4,488.3 | 257.5 | 6,660.1 | 631.7 | 494.2 | 61.1 | 84.2 | 6,198.2 |
| Commercial banks | 18,132.6 | 264.9 | 4,488.3 | 253.5 | 6,333.4 | 125.0 | 489.5 | 58.0 | 72.4 | 6,047.6 |
| Savings institutions | 1,082.0 | 74.3 | 0.0 | 4.0 | 326.7 | 506.8 | 4.7 | 3.1 | 11.8 | 150.6 |
| Bank net income (in millions) | 263,029 | 15,015 | 55,970 | 3,584 | 93,074 | 6,641 | 7,444 | 1,461 | 974 | 78,865 |
| Commercial banks | 250,014 | 12,112 | 55,970 | 3,425 | 89,012 | 1,669 | 7,416 | 642 | 896 | 78,870 |
| Savings institutions | 13,015 | 2,903 | 0 | 159 | 4,062 | 4,971 | 28 | 819 | 78 | -4 |
| Performance Ratios (\%) |  |  |  |  |  |  |  |  |  |  |
| Yield on earning assets | 3.50 | 11.87 | 2.99 | 3.84 | 3.75 | 2.31 | 4.27 | 2.96 | 3.57 | 3.21 |
| Cost of funding earning assets | 0.55 | 1.51 | 0.67 | 0.46 | 0.45 | 0.36 | 0.93 | 0.32 | 0.35 | 0.50 |
| Net interest margin | 2.95 | 10.36 | 2.32 | 3.38 | 3.30 | 1.96 | 3.34 | 2.64 | 3.22 | 2.71 |
| Noninterest income to assets | 1.23 | 6.84 | 1.56 | 0.56 | 0.89 | 0.40 | 1.02 | 5.93 | 0.87 | 1.12 |
| Noninterest expense to assets | 2.28 | 9.51 | 2.15 | 2.25 | 2.27 | 1.16 | 1.96 | 5.71 | 2.68 | 2.10 |
| Credit loss provision to assets** | 0.22 | 2.49 | 0.19 | 0.05 | 0.14 | 0.02 | 0.47 | 0.03 | 0.04 | 0.21 |
| Net operating income to assets | 1.13 | 3.68 | 0.99 | 1.25 | 1.19 | 0.88 | 1.32 | 2.06 | 1.03 | 1.04 |
| Pretax return on assets | 1.40 | 4.77 | 1.23 | 1.39 | 1.48 | 1.10 | 1.74 | 2.48 | 1.15 | 1.27 |
| Return on assets | 1.12 | 3.68 | 0.95 | 1.22 | 1.18 | 0.86 | 1.33 | 1.99 | 1.02 | 1.03 |
| Return on equity | 11.83 | 31.61 | 10.58 | 13.26 | 11.81 | 13.48 | 15.63 | 17.98 | 11.36 | 10.97 |
| Net charge-offs to loans and leases | 0.27 | 2.12 | 0.32 | 0.04 | 0.11 | 0.01 | 0.38 | 0.13 | 0.04 | 0.31 |
| Loan and lease loss provision to net charge-offs | 159.84 | 138.39 | 172.80 | 196.46 | 180.97 | 406.53 | 161.62 | 85.47 | 211.07 | 155.15 |
| Efficiency ratio | 57.71 | 56.26 | 59.06 | 59.94 | 57.47 | 50.15 | 46.84 | 68.45 | 68.83 | 58.25 |
| \% of unprofitable institutions | 3.40 | 0.00 | 0.00 | 1.80 | 2.52 | 9.06 | 8.57 | 10.67 | 2.20 | 7.04 |
| \% of institutions with earnings gains | 56.25 | 30.00 | 20.00 | 45.92 | 60.06 | 58.13 | 51.43 | 59.33 | 56.59 | 60.56 |
| Condition Ratios (\%) |  |  |  |  |  |  |  |  |  |  |
| Earning assets to total assets | 90.68 | 95.70 | 88.43 | 93.38 | 90.92 | 96.12 | 94.28 | 92.76 | 93.52 | 90.86 |
| Loss allowance to: |  |  |  |  |  |  |  |  |  |  |
| Loans and leases | 1.60 | 6.46 | 1.88 | 1.34 | 1.21 | 0.62 | 1.46 | 1.60 | 1.26 | 1.61 |
| Noncurrent loans and leases | 217.55 | 520.12 | 275.64 | 267.97 | 176.06 | 152.38 | 333.71 | 236.67 | 227.23 | 189.08 |
| Noncurrent assets plus |  |  |  |  |  |  |  |  |  |  |
| Equity capital ratio | 9.34 | 10.71 | 9.26 | 8.66 | 9.76 | 5.27 | 8.15 | 10.27 | 8.35 | 9.38 |
| Core capital (leverage) ratio | 8.98 | 11.53 | 8.20 | 10.58 | 9.55 | 8.70 | 9.23 | 14.02 | 10.94 | 8.68 |
| Common equity tier 1 capital ratio*** | 13.56 | 12.87 | 16.01 | 13.68 | 11.83 | 23.08 | 12.47 | 29.03 | 17.31 | 13.78 |
| Tier 1 risk-based capital ratio*** | 13.65 | 13.03 | 16.08 | 13.68 | 11.90 | 23.08 | 13.40 | 29.03 | 17.31 | 13.83 |
| Total risk-based capital ratio*** | 14.94 | 14.90 | 17.26 | 14.75 | 13.14 | 23.55 | 14.42 | 29.90 | 18.35 | 15.30 |
| Net loans and leases to deposits | 62.62 | 106.37 | 41.37 | 72.14 | 80.59 | 38.93 | 89.70 | 30.88 | 61.47 | 56.49 |
| Net loans to total assets | 50.98 | 79.69 | 32.31 | 62.24 | 65.94 | 34.13 | 75.08 | 26.85 | 53.97 | 46.77 |
| Domestic deposits to total assets | 75.11 | 74.91 | 55.46 | 86.28 | 81.73 | 87.51 | 83.70 | 86.97 | 87.77 | 80.41 |
| Structural Changes |  |  |  |  |  |  |  |  |  |  |
| New reporters | 15 | 0 | 0 | 1 | 0 | 0 | 0 | 14 | 0 | 0 |
| Institutions absorbed by mergers | 134 | 0 | , | 20 | 98 | 2 | 0 | 4 | 3 | 6 |
| Failed institutions | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PRIOR FULL YEARS (The way it was...) |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{ll}\text { Number of institutions } & 2021 \\ 2019 \\ 2017\end{array}$ | 4,839 | 12 | 5 | 1,121 | 2,417 | 293 | 33 | 357 | 506 | 95 |
|  | 5,177 | 12 | 5 | 1,291 | 2,733 | 393 | 58 | 210 | 428 | 47 |
|  | 5,670 | 11 | 5 | 1,389 | 2,944 | 420 | 59 | 272 | 510 | 60 |
|  | \$23,719.8 | \$499.8 | \$5,827.2 | \$302.8 | \$7,372.1 | \$776.3 | \$353.0 | \$83.4 | \$130.4 | \$8,374.9 |
| Total assets (in billions) 2021 <br> 2019  <br> 2017  | 18,645.7 | 530.8 | 4,481.5 | 283.6 | 6,735.8 | 392.7 | 230.7 | 38.3 | 76.3 | 5,876.2 |
|  | 17,415.4 | 562.7 | 4,196.0 | 282.6 | 6,026.0 | 349.2 | 270.9 | 46.9 | 88.8 | 5,592.2 |
|  |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{ll}\text { Return on assets (\%) } & 2021 \\ 2019 \\ 2017\end{array}$ | 1.23 | 5.32 | 1.09 | 1.33 | 1.24 | 0.88 | 1.98 | 1.66 | 1.06 | 1.05 |
|  | 1.29 | 3.27 | 1.23 | 1.33 | 1.18 | 1.20 | 1.21 | 3.56 | 1.17 | 1.27 |
|  | 0.97 | 1.52 | 0.62 | 1.05 | 1.02 | 0.93 | 1.02 | 2.61 | 0.91 | 1.10 |
|  |  |  |  |  |  |  |  |  |  |  |
| Net charge-offs to loans \& leases (\%)2021 <br> 2019 <br> 2017${ }^{\text {a }}$ ( ${ }^{\text {a }}$ ( | 0.25 0.52 | 2.00 4.15 | 0.38 0.72 | 0.05 0.18 | 0.11 0.20 | 0.01 0.03 | 0.27 0.82 | 0.08 0.17 | 0.04 0.13 | 0.20 0.39 |
|  | 0.50 | 3.95 | 0.56 | 0.16 | 0.21 | 0.04 | 0.60 | 0.23 | 0.15 | 0.43 |
|  |  |  |  |  |  |  |  |  |  |  |
| Noncurrent assets plus <br> OREO to assets (\%) |  |  |  |  |  |  |  |  |  |  |
|  | 0.44 | 0.78 | 0.28 | 0.47 | 0.55 | 0.18 | 0.48 | 0.27 | 0.39 | 0.46 |
|  | 0.55 | 1.39 | 0.33 | 0.81 | 0.60 | 1.18 | 0.48 | 0.45 | 0.62 | 0.52 |
|  | 0.73 | 1.25 | 0.51 | 0.77 | 0.70 | 1.70 | 0.36 | 0.59 | 0.81 | 0.82 |
|  |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{ll}\text { Equity capital ratio (\%) } & 2021 \\ 2019 \\ 2017\end{array}$ | 9.94 | 12.56 | 9.20 | 10.78 | 10.71 | 8.17 | 9.00 | 12.96 | 10.79 | 9.74 |
|  | 11.32 | 12.81 | 10.20 | 11.85 | 12.27 | 10.94 | 10.41 | 18.48 | 12.79 | 10.93 |
|  | 11.22 | 15.10 | 9.83 | 11.18 | 11.95 | 11.21 | 10.00 | 15.26 | 11.94 | 11.09 |

[^5]TABLE III-A. Full Year 2022, All FDIC-Insured Institutions

| FULL YEAR <br> (The way it is...) |  | Asset Size Distribution |  |  |  |  | Geographic Regions* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Insured Institutions | $\begin{array}{\|r\|} \hline \text { Less Than } \\ \$ 100 \\ \text { Million } \\ \hline \end{array}$ | $\begin{array}{r} \quad \$ 100 \\ \text { Million to } \\ \$ 1 \text { Billion } \end{array}$ | $\begin{array}{r} \text { \$1 Billion } \\ \text { to \$10 } \\ \text { Billion } \end{array}$ | $\begin{array}{r} \$ 10 \text { Billion } \\ \text { to } \$ 250 \\ \text { Billion } \end{array}$ | Greater Than $\$ 250$ Billion | New York | Atlanta | Chicago | Kansas City | Dallas | $\begin{array}{r}\text { San } \\ \text { Francisco }\end{array}$ |
| Number of institutions reporting | 4,706 | 761 | 2,964 | 823 | 145 | 13 | 558 | 534 | 1,011 | 1,198 | 1,053 | 352 |
| Commercial banks | 4,127 | 666 | 2,632 | 687 | 130 | 12 | 295 | 488 | 874 | 1,161 | 987 | 322 |
| Savings institutions | 579 | 95 | 332 | 136 | 15 | 1 | 263 | 46 | 137 | 37 | 66 | 30 |
| Total assets (in billions) | \$23,600.0 | \$46.3 | \$1,098.1 | \$2,277.3 | \$7,091.4 | \$13,086.9 | \$4,547.5 | \$4,614.2 | \$5,575.4 | \$4,243.2 | \$1,992.9 | \$2,626.8 |
| Commercial banks | 22,319.5 | 41.1 | 968.0 | 1,945.7 | 6,626.5 | 12,738.1 | 4,177.3 | 4,560.1 | 5,504.3 | 4,187.9 | 1,416.6 | 2,473.2 |
| Savings institutions | 1,280.6 | 5.2 | 130.1 | 331.6 | 464.9 | 348.7 | 370.2 | 54.0 | 71.0 | 55.3 | 576.3 | 153.6 |
| Total deposits (in billions) | 19,214.6 | 39.0 | 948.4 | 1,899.1 | 5,796.8 | 10,531.2 | 3,690.8 | 3,825.2 | 4,360.7 | 3,468.8 | 1,710.9 | 2,158.2 |
| Commercial banks | 18,132.6 | 35.2 | 841.9 | 1,631.7 | 5,418.7 | 10,205.2 | 3,388.5 | 3,786.6 | 4,309.0 | 3,421.7 | 1,192.4 | 2,034.3 |
| Savings institutions | 1,082.0 | 3.9 | 106.6 | 267.4 | 378.1 | 326.0 | 302.3 | 38.5 | 51.7 | 47.0 | 518.5 | 123.9 |
| Bank net income (in millions) | 263,029 | 400 | 12,854 | 28,652 | 86,391 | 134,732 | 45,803 | 53,739 | 61,713 | 40,775 | 22,778 | 38,220 |
| Commercial banks | 250,014 | 354 | 11,149 | 25,788 | 81,135 | 131,587 | 43,075 | 53,992 | 60,221 | 40,170 | 17,902 | 34,652 |
| Savings institutions | 13,015 | 46 | 1,704 | 2,864 | 5,256 | 3,145 | 2,728 | -253 | 1,492 | 605 | 4,875 | 3,568 |
| Performance Ratios (\%) |  |  |  |  |  |  |  |  |  |  |  |  |
| Yield on earning assets | 3.50 | 3.58 | 3.88 | 4.11 | 3.92 | 3.14 | 3.52 | 3.48 | 3.10 | 3.60 | 3.36 | 4.29 |
| Cost of funding earning assets | 0.55 | 0.36 | 0.42 | 0.48 | 0.59 | 0.55 | 0.70 | 0.41 | 0.53 | 0.61 | 0.37 | 0.64 |
| Net interest margin | 2.95 | 3.22 | 3.46 | 3.63 | 3.33 | 2.58 | 2.82 | 3.07 | 2.57 | 2.98 | 3.00 | 3.65 |
| Noninterest income to assets | 1.23 | 1.56 | 1.09 | 1.10 | 1.22 | 1.27 | 1.16 | 1.03 | 1.47 | 1.08 | 0.81 | 1.79 |
| Noninterest expense to assets | 2.28 | 3.50 | 2.84 | 2.65 | 2.38 | 2.12 | 2.16 | 2.18 | 2.21 | 2.35 | 2.14 | 2.80 |
| Credit loss provision to assets** | 0.22 | 0.03 | 0.08 | 0.19 | 0.29 | 0.20 | 0.23 | 0.24 | 0.17 | 0.17 | 0.09 | 0.45 |
| Net operating income to assets | 1.13 | 0.87 | 1.21 | 1.32 | 1.27 | 1.02 | 1.05 | 1.16 | 1.11 | 0.98 | 1.13 | 1.52 |
| Pretax return on assets | 1.40 | 0.98 | 1.39 | 1.62 | 1.61 | 1.26 | 1.30 | 1.37 | 1.38 | 1.24 | 1.37 | 1.95 |
| Return on assets | 1.12 | 0.84 | 1.19 | 1.30 | 1.25 | 1.01 | 1.03 | 1.15 | 1.09 | 0.97 | 1.13 | 1.49 |
| Return on equity | 11.83 | 6.73 | 12.39 | 13.14 | 12.82 | 11.02 | 10.43 | 11.64 | 12.03 | 10.34 | 13.45 | 15.51 |
| Net charge-offs to loans and leases | 0.27 | 0.06 | 0.05 | 0.15 | 0.28 | 0.32 | 0.26 | 0.34 | 0.18 | 0.27 | 0.09 | 0.43 |
| Loan and lease loss provision to net charge-offs | 159.84 | 105.64 | 246.96 | 192.78 | 160.89 | 153.28 | 169.01 | 137.53 | 206.15 | 137.50 | 184.40 | 161.81 |
| Efficiency ratio | 57.71 | 76.75 | 65.28 | 58.59 | 54.69 | 58.58 | 57.59 | 56.69 | 58.04 | 61.82 | 58.89 | 53.23 |
| \% of unprofitable institutions | 3.40 | 10.38 | 2.19 | 1.58 | 2.07 | 0.00 | 4.66 | 5.24 | 3.56 | 1.75 | 2.47 | 6.53 |
| \% of institutions with earnings gains | 56.25 | 51.77 | 56.34 | 60.39 | 55.17 | 46.15 | 59.86 | 70.04 | 54.10 | 42.82 | 64.77 | 55.97 |
| Condition Ratios (\%) |  |  |  |  |  |  |  |  |  |  |  |  |
| Earning assets to total assets | 90.68 | 92.70 | 93.60 | 92.85 | 92.12 | 89.26 | 90.54 | 89.94 | 89.30 | 90.37 | 92.84 | 93.97 |
| Loss allowance to: |  |  |  |  |  |  |  |  |  |  |  |  |
| Loans and leases | 1.60 | 1.39 | 1.29 | 1.29 | 1.57 | 1.75 | 1.57 | 1.60 | 1.52 | 1.69 | 1.18 | 1.90 |
| Noncurrent loans and leases | 217.55 | 162.78 | 272.50 | 201.47 | 218.13 | 216.90 | 181.14 | 222.72 | 226.19 | 217.61 | 145.42 | 335.22 |
| Noncurrent assets plus |  |  |  |  |  |  |  |  |  |  |  |  |
| Equity capital ratio | 9.34 | 12.37 | 9.23 | 9.65 | 9.51 | 9.20 | 9.84 | 9.73 | 9.24 | 9.21 | 7.83 | 9.38 |
| Core capital (leverage) ratio | 8.98 | 14.19 | 11.03 | 10.43 | 9.42 | 8.29 | 9.32 | 8.61 | 8.68 | 8.79 | 9.36 | 9.70 |
| Common equity tier 1 capital ratio*** | 13.56 | 22.28 | 15.24 | 13.37 | 12.89 | 13.91 | 13.67 | 12.64 | 14.18 | 13.21 | 14.38 | 13.77 |
| Tier 1 risk-based capital ratio*** | 13.65 | 22.28 | 15.29 | 13.41 | 13.08 | 13.95 | 13.72 | 12.70 | 14.24 | 13.29 | 14.50 | 14.02 |
| Total risk-based capital ratio*** | 14.94 | 23.31 | 16.38 | 14.44 | 14.33 | 15.33 | 15.03 | 13.85 | 15.60 | 14.86 | 15.57 | 15.14 |
| Net loans and leases to deposits | 62.62 | 62.57 | 72.80 | 81.01 | 75.71 | 51.18 | 64.99 | 62.62 | 58.48 | 58.16 | 59.10 | 76.84 |
| Net loans to total assets | 50.98 | 52.74 | 62.88 | 67.55 | 61.89 | 41.18 | 52.75 | 51.92 | 45.74 | 47.55 | 50.74 | 63.13 |
| Domestic deposits to total assets | 75.11 | 84.28 | 86.37 | 83.29 | 80.29 | 69.9 | 76.96 | 80.29 | 69.02 | 66.57 | 85.82 | 81.38 |
| Structural Changes |  |  |  |  |  |  |  |  |  |  |  |  |
| New reporters | 15 | 15 | 0 | 0 | 0 | 0 | 3 | 4 | 0 | 1 | 2 | 5 |
| Institutions absorbed by mergers | 134 | 29 | 67 | 29 | 9 | 0 | 26 | 11 | 23 | 39 | 29 | 6 |
| Failed institutions | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PRIOR FULL YEARS (The way it was...) |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{ll}\text { Number of institutions } & 2021 \\ 2019 \\ 2017\end{array}$ | 4,839 | 817 | 3,049 | 813 | 147 | 13 | 577 | 551 | 1,040 | 1,237 | 1,075 | 359 |
|  | 5,177 | 1,156 | 3,225 | 656 | 130 | 10 | 625 | 587 | 1,118 | 1,330 | 1,138 | 379 |
|  | 5,670 | 1,407 | 3,513 | 627 | 114 | 9 | 693 | 668 | 1,214 | 1,438 | 1,235 | 422 |
| Total assets (in billions) 2021 <br> 2019  <br> 2017  | \$23,719.8 | \$50.0 | \$1,125.0 | \$2,221.9 | \$7,076.0 | \$13,246.9 | \$4,454.8 | \$4,787.8 | \$5,666.0 | \$4,198.7 | \$2,041.6 | \$2,570.9 |
|  | 18,645.7 | 68.6 | 1,087.9 | \$2,753.9 | 6,071.6 | 9,663.8 | 3,407.7 | 3,847.5 | 4,235.6 | 3,796.7 | 1,204.6 | 2,153.7 |
|  | 17,415.4 | 83.7 | 1,154.2 | 1,751.7 | 5,699.2 | 8,726.7 | 3,248.1 | 3,601.0 | 3,918.1 | 3,683.2 | 1,090.0 | 1,875.1 |
| Return on assets (\%) 2021 <br> 2019  <br> 2017  | 1.23 | 1.04 | 1.29 | 1.41 | 1.46 | 1.07 | 1.08 | 1.26 | 1.25 | 1.10 | 1.12 | 1.71 |
|  | 1.29 | 1.02 | 1.29 | 1.30 | 1.35 | 1.26 | 1.09 | 1.29 | 1.34 | 1.20 | 1.32 | 1.66 |
|  | 0.97 | 0.83 | 1.04 | 1.05 | 1.04 | 0.89 | 0.85 | 1.00 | 1.00 | 0.76 | 1.12 | 1.36 |
|  | 0.25 | 0.07 | 0.06 | 0.12 | 0.30 | 0.27 | 0.26 | 0.26 | 0.19 | 0.31 | 0.10 | 0.33 |
|  | 0.52 | 0.21 | 0.14 | 0.21 | 0.70 | 0.51 | 0.48 | 0.58 | 0.42 | 0.53 | 0.24 | 0.78 |
|  | 0.50 | 0.21 | 0.15 | 0.22 | 0.71 | 0.47 | 0.58 | 0.61 | 0.27 | 0.51 | 0.28 | 0.67 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Noncurrent assets plus <br> OREO to assets (\%) 2021 <br>  2019 <br>  2017 | 0.44 | 0.58 | 0.42 | 0.44 | 0.56 | 0.37 | 0.45 | 0.39 | 0.37 | 0.49 | 0.69 | 0.35 |
|  | 0.55 | 0.94 | 0.70 | 0.57 | 0.62 | 0.48 | 0.51 | 0.57 | 0.49 | 0.61 | 0.84 | 0.42 |
|  | 0.73 | 1.01 | 0.83 | 0.66 | 0.70 | 0.74 | 0.65 | 0.83 | 0.67 | 0.86 | 0.81 | 0.45 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Equity capital ratio (\%) 2021 <br> 2019  <br> 2017  | 9.94 11.32 | 13.49 | 10.83 | 10.86 | 10.31 | 9.50 10.76 | 10.32 11.83 | 10.21 12.23 | 9.52 10.89 | 9.81 10.24 | 9.64 12.16 | 10.14 11.15 |
|  | 11.22 | 13.01 | 11.29 | 11.82 | 12.13 | 10.47 | 12.34 | 12.06 | 10.42 | 9.99 | 11.49 | 11.58 |

[^6]TABLE IV-A. Fourth Quarter 2022, All FDIC-Insured Institutions

|  |  | Asset Concentration Groups* |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FOURTH QUARTER <br> (The way it is...) | All Insured Institutions | Credit Card Banks | International Banks | Agricultural Banks | Commercial Lenders | Mortgage Lenders | Consumer Lenders | Other Specialized <\$1 Billion | All Other <\$1 Billion | All Other >\$1 Billion |
| Number of institutions reporting | 4,706 | 10 | 5 | 1,054 | 2,501 | 320 | 35 | 300 | 410 | 71 |
| Commercial banks | 4,127 | 9 | 5 | 1,041 | 2,268 | 94 | 27 | 275 | 349 | 59 |
| Savings institutions | 579 | 1 | 0 | 13 | 233 | 226 | 8 | 25 | 61 | 12 |
| Total assets (in billions) | \$23,600.0 | \$452.7 | \$5,745.9 | \$298.5 | \$8,139.1 | \$720.6 | \$590.4 | \$70.3 | \$95.9 | \$7,486.6 |
| Commercial banks | 22,319.5 | 356.4 | 5,745.9 | 292.4 | 7,730.4 | 151.6 | 584.8 | 65.6 | 81.8 | 7,310.5 |
| Savings institutions | 1,280.6 | 96.3 | 0.0 | 6.1 | 408.8 | 569.0 | 5.6 | 4.6 | 14.1 | 176.1 |
| Total deposits (in billions) | 19,214.6 | 339.2 | 4,488.3 | 257.5 | 6,660.1 | 631.7 | 494.2 | 61.1 | 84.2 | 6,198.2 |
| Commercial banks | 18,132.6 | 264.9 | 4,488.3 | 253.5 | 6,333.4 | 125.0 | 489.5 | 58.0 | 72.4 | 6,047.6 |
| Savings institutions | 1,082.0 | 74.3 | 0.0 | 4.0 | 326.7 | 506.8 | 4.7 | 3.1 | 11.8 | 150.6 |
| Bank net income (in millions) | 68,410 | 3,460 | 14,897 | 894 | 26,092 | 1,609 | 1,486 | 480 | 254 | 19,238 |
| Commercial banks | 65,695 | 2,903 | 14,897 | 858 | 24,845 | 322 | 1,480 | 219 | 225 | 19,946 |
| Savings institutions | 2,714 | 557 | 0 | 36 | 1,247 | 1,287 | 6 | 261 | 28 | -709 |
| Performance Ratios (annualized, \%) |  |  |  |  |  |  |  |  |  |  |
| Yield on earning assets | 4.54 | 13.24 | 4.29 | 4.38 | 4.65 | 2.89 | 5.14 | 3.65 | 4.05 | 4.21 |
| Cost of funding earning assets | 1.17 | 2.57 | 1.51 | 0.76 | 0.98 | 0.81 | 1.82 | 0.54 | 0.57 | 1.04 |
| Net interest margin | 3.37 | 10.68 | 2.78 | 3.61 | 3.67 | 2.09 | 3.32 | 3.11 | 3.49 | 3.16 |
| Noninterest income to assets | 1.07 | 6.80 | 1.43 | 0.56 | 0.81 | 0.39 | 0.87 | 6.54 | 0.81 | 0.79 |
| Noninterest expense to assets | 2.30 | 9.48 | 2.25 | 2.39 | 2.31 | 1.26 | 1.99 | 6.14 | 2.77 | 1.98 |
| Credit loss provision to assets** | 0.35 | 3.63 | 0.28 | 0.10 | 0.22 | 0.02 | 0.65 | 0.00 | 0.07 | 0.38 |
| Net operating income to assets | 1.19 | 3.15 | 1.07 | 1.28 | 1.30 | 0.89 | 1.02 | 2.70 | 1.10 | 1.07 |
| Pretax return on assets | 1.44 | 3.93 | 1.31 | 1.38 | 1.61 | 1.10 | 1.36 | 3.35 | 1.20 | 1.25 |
| Return on assets | 1.16 | 3.15 | 1.03 | 1.21 | 1.30 | 0.88 | 1.02 | 2.73 | 1.06 | 1.02 |
| Return on equity | 12.56 | 29.05 | 11.30 | 14.19 | 13.46 | 16.39 | 12.48 | 27.29 | 12.98 | 10.96 |
| Net charge-offs to loans and leases | 0.36 | 2.54 | 0.40 | 0.10 | 0.15 | 0.02 | 0.55 | 0.21 | 0.07 | 0.44 |
| Loan and lease loss provision to net charge-offs | 187.71 | 168.75 | 217.32 | 151.76 | 204.82 | 389.63 | 151.22 | -3.40 | 170.34 | 182.09 |
| Efficiency ratio | 55.19 | 55.21 | 57.51 | 60.14 | 55.00 | 52.44 | 49.71 | 64.84 | 67.76 | 53.55 |
| \% of unprofitable institutions | 5.65 | 10.00 | 0.00 | 6.17 | 3.60 | 12.81 | 17.14 | 12.00 | 5.12 | 8.45 |
| \% of institutions with earnings gains | 69.97 | 40.00 | 60.00 | 70.78 | 70.13 | 65.00 | 54.29 | 73.00 | 72.20 | 61.97 |
| Structural Changes |  |  |  |  |  |  |  |  |  |  |
| New reporters | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 0 |
| Institutions absorbed by mergers | 36 | 0 | 0 | 5 | 30 | 0 | 0 | 0 | 0 | 1 |
| Failed institutions | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PRIOR FOURTH QUARTERS (The way it was...) |  |  |  |  |  |  |  |  |  |  |
| Return on assets (\%) 2021 | 1.09 | 4.42 | 0.86 | 1.06 | 1.14 | 0.88 | 1.90 | 1.57 | 0.86 | 1.00 |
| 2019 | 1.19 | 3.17 | 1.18 | 1.27 | 1.13 | 1.20 | 0.54 | 4.48 | 1.07 | 1.09 |
| 2017 | 0.58 | -0.04 | -0.43 | 0.48 | 0.90 | 0.65 | 0.69 | 2.86 | 0.78 | 1.04 |
| Net charge-offs to loans \& leases (\%) 2021 | 0.21 | 1.58 | 0.28 | 0.08 | 0.09 | 0.00 | 0.34 | 0.23 | 0.07 | 0.17 |
| 2019 | 0.54 | 4.07 | 0.76 | 0.25 | 0.23 | 0.05 | 0.87 | 0.36 | 0.18 | 0.42 |
| 2017 | 0.55 | 4.18 | 0.56 | 0.24 | 0.23 | 0.06 | 0.62 | 0.36 | 0.18 | 0.51 |

[^7]TABLE IV-A. Fourth Quarter 2022, All FDIC-Insured Institutions

| FOURTH QUARTER (The way it is...) | All Insured Institutions | Asset Size Distribution |  |  |  |  | Geographic Regions* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{\|r} \hline \text { Less Than } \\ \$ 100 \\ \text { Million } \\ \hline \end{array}$ | $\begin{array}{r} \quad \$ 100 \\ \text { Million to } \\ \text { \$1 Billion } \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 1 \text { Billion } \\ \text { to \$10 } \\ \text { Billion } \end{array}$ | $\begin{array}{r} \$ 10 \text { Billion } \\ \text { to } \$ 250 \\ \text { Billion } \\ \hline \end{array}$ | Greater <br> Than $\$ 250$ <br> Billion | New York | Atlanta | Chicago | Kansas City | Dallas | $\begin{array}{r} \text { San } \\ \text { Francisco } \end{array}$ |
| Number of institutions reporting | 4,706 | 761 | 2,964 | 823 | 145 | 13 | 558 | 534 | 1,011 | 1,198 | 1,053 | 352 |
| Commercial banks | 4,127 | 666 | 2,632 | 687 | 130 | 12 | 295 | 488 | 874 | 1,161 | 987 | 322 |
| Savings institutions | 579 | 95 | 332 | 136 | 15 | 1 | 263 | 46 | 137 | 37 | 66 | 30 |
| Total assets (in billions) | \$23,600.0 | \$46.3 | \$1,098.1 | \$2,277.3 | \$7,091.4 | \$13,086.9 | \$4,547.5 | \$4,614.2 | \$5,575.4 | \$4,243.2 | \$1,992.9 | \$2,626.8 |
| Commercial banks | 22,319.5 | 41.1 | 968.0 | 1,945.7 | 6,626.5 | 12,738.1 | 4,177.3 | 4,560.1 | 5,504.3 | 4,187.9 | 1,416.6 | 2,473.2 |
| Savings institutions | 1,280.6 | 5.2 | 130.1 | 331.6 | 464.9 | 348.7 | 370.2 | 54.0 | 71.0 | 55.3 | 576.3 | 153.6 |
| Total deposits (in billions) | 19,214.6 | 39.0 | 948.4 | 1,899.1 | 5,796.8 | 10,531.2 | 3,690.8 | 3,825.2 | 4,360.7 | 3,468.8 | 1,710.9 | 2,158.2 |
| Commercial banks | 18,132.6 | 35.2 | 841.9 | 1,631.7 | 5,418.7 | 10,205.2 | 3,388.5 | 3,786.6 | 4,309.0 | 3,421.7 | 1,192.4 | 2,034.3 |
| Savings institutions | 1,082.0 | 3.9 | 106.6 | 267.4 | 378.1 | 326.0 | 302.3 | 38.5 | 51.7 | 47.0 | 518.5 | 123.9 |
| Bank net income (in millions) | 68,410 | 100 | 3,545 | 7,745 | 20,608 | 36,411 | 12,514 | 14,294 | 17,409 | 9,933 | 5,955 | 8,304 |
| Commercial banks | 65,695 | 85 | 3,021 | 6,827 | 20,074 | 35,687 | 11,489 | 15,010 | 17,024 | 9,733 | 4,883 | 7,556 |
| Savings institutions | 2,714 | 15 | 524 | 918 | 533 | 724 | 1,025 | -716 | 385 | 200 | 1,072 | 748 |
| Performance Ratios (annualized, \%) |  |  |  |  |  |  |  |  |  |  |  |  |
| Yield on earning assets | 4.54 | 4.21 | 4.46 | 4.84 | 4.96 | 4.25 | 4.73 | 4.32 | 4.23 | 4.66 | 4.18 | 5.26 |
| Cost of funding earning assets | 1.17 | 0.51 | 0.70 | 0.92 | 1.28 | 1.19 | 1.51 | 0.77 | 1.17 | 1.30 | 0.80 | 1.33 |
| Net interest margin | 3.37 | 3.69 | 3.76 | 3.91 | 3.69 | 3.06 | 3.22 | 3.55 | 3.07 | 3.37 | 3.37 | 3.93 |
| Noninterest income to assets | 1.07 | 1.56 | 1.06 | 1.02 | 1.11 | 1.05 | 1.04 | 0.55 | 1.37 | 0.96 | 0.80 | 1.79 |
| Noninterest expense to assets | 2.30 | 3.93 | 2.95 | 2.70 | 2.47 | 2.08 | 2.18 | 1.86 | 2.31 | 2.48 | 2.31 | 2.93 |
| Credit loss provision to assets** | 0.35 | 0.03 | 0.10 | 0.26 | 0.46 | 0.33 | 0.35 | 0.41 | 0.26 | 0.29 | 0.14 | 0.74 |
| Net operating income to assets | 1.19 | 0.87 | 1.33 | 1.37 | 1.25 | 1.12 | 1.13 | 1.24 | 1.25 | 0.96 | 1.24 | 1.41 |
| Pretax return on assets | 1.44 | 1.02 | 1.51 | 1.70 | 1.50 | 1.36 | 1.39 | 1.47 | 1.53 | 1.21 | 1.43 | 1.67 |
| Return on assets | 1.16 | 0.85 | 1.30 | 1.38 | 1.18 | 1.11 | 1.11 | 1.23 | 1.24 | 0.94 | 1.20 | 1.27 |
| Return on equity | 12.56 | 7.01 | 14.31 | 14.43 | 12.45 | 12.16 | 11.39 | 12.70 | 13.75 | 10.28 | 15.45 | 13.68 |
| Net charge-offs to loans and leases | 0.36 | 0.09 | 0.09 | 0.20 | 0.36 | 0.44 | 0.34 | 0.46 | 0.24 | 0.35 | 0.12 | 0.59 |
| Loan and lease loss provision to net charge-offs | 187.71 | 57.23 | 170.16 | 185.48 | 195.07 | 183.72 | 190.76 | 166.87 | 234.59 | 169.95 | 208.93 | 189.68 |
| Efficiency ratio | 55.19 | 78.50 | 63.98 | 57.68 | 53.90 | 54.50 | 54.72 | 48.63 | 55.96 | 61.77 | 58.31 | 53.06 |
| \% of unprofitable institutions | 5.65 | 15.11 | 4.08 | 2.55 | 6.21 | 0.00 | 4.66 | 5.81 | 5.14 | 5.68 | 6.08 | 7.10 |
| \% of institutions with earnings gains | 69.97 | 69.91 | 70.99 | 66.71 | 68.28 | 69.23 | 65.77 | 76.03 | 69.83 | 69.28 | 71.70 | 65.06 |
| Structural Changes |  |  |  |  |  |  |  |  |  |  |  |  |
| New reporters | 3 | 3 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 |
| Institutions absorbed by mergers | 36 | 7 | 20 | 7 | 2 | 0 | 6 | 3 | 4 | 14 | 9 | 0 |
| Failed institutions | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PRIOR FOURTH QUARTERS (The way it was...) |  |  |  |  |  |  |  |  |  |  |  |  |
| Return on assets (\%) 2021 | 1.09 | 0.66 | 1.12 | 1.32 | 1.28 | 0.95 | 1.01 | 1.19 | 1.07 | 0.85 | 0.97 | 1.56 |
| 2019 | 1.19 | 0.86 | 1.24 | 1.27 | 1.29 | 1.11 | 1.02 | 1.15 | 1.28 | 1.02 | 1.14 | 1.70 |
| 2017 | 0.58 | 0.59 | 0.85 | 0.73 | 0.78 | 0.39 | 0.59 | 0.69 | 0.83 | -0.13 | 0.89 | 1.10 |
| Net charge-offs to loans \& leases (\%) 2021 | 0.21 | 0.09 | 0.08 | 0.14 | 0.23 | 0.22 | 0.21 | 0.21 | 0.15 | 0.26 | 0.10 | 0.28 |
| 2019 | 0.54 | 0.27 | 0.24 | 0.22 | 0.70 | 0.54 | 0.51 | 0.60 | 0.45 | 0.56 | 0.27 | 0.77 |
| 2017 | 0.55 | 0.29 | 0.23 | 0.29 | 0.76 | 0.51 | 0.64 | 0.69 | 0.26 | 0.56 | 0.33 | 0.75 |

[^8]TABLE V-A. Loan Performance, All FDIC-Insured Institutions

| December 31, 2022 | All Insured Institutions | Asset Concentration Groups* |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Credit Card Banks | International Banks | Agricultural Banks | Commercial Lenders | Mortgage Lenders | Consumer Lenders | Other Specialized <\$1 Billion | All Other <\$1 Billion | All Other >\$1 Billion |
| Percent of Loans 30-89 Days Past Due |  |  |  |  |  |  |  |  |  |  |
| All loans secured by real estate | 0.42 | 0.28 | 0.36 | 0.40 | 0.39 | 0.32 | 0.08 | 0.69 | 0.70 | 0.60 |
| Construction and development | 0.30 | 0.68 | 0.20 | 0.51 | 0.28 | 0.73 | 0.41 | 0.25 | 0.60 | 0.39 |
| Nonfarm nonresidential | 0.25 | 0.04 | 0.66 | 0.29 | 0.18 | 0.20 | 0.01 | 0.42 | 0.33 | 0.52 |
| Multifamily residential real estate | 0.15 | 0.00 | 0.25 | 0.04 | 0.10 | 0.01 | 0.00 | 0.19 | 0.03 | 0.32 |
| Home equity loans | 0.50 | 0.00 | 0.64 | 0.38 | 0.49 | 0.32 | 0.12 | 0.54 | 0.56 | 0.51 |
| Other 1-4 family residential | 0.64 | 0.29 | 0.36 | 0.74 | 0.83 | 0.32 | 0.09 | 1.09 | 0.93 | 0.69 |
| Commercial and industrial loans | 0.37 | 0.77 | 0.68 | 0.55 | 0.29 | 0.28 | 0.46 | 0.55 | 0.78 | 0.34 |
| Loans to individuals | 1.38 | 1.42 | 0.89 | 1.03 | 1.14 | 0.30 | 2.14 | 1.26 | 1.33 | 1.62 |
| Credit card loans | 1.25 | 1.44 | 0.87 | 1.54 | 1.54 | 1.09 | 2.16 | 0.81 | 1.24 | 1.41 |
| Other loans to individuals | 1.51 | 1.18 | 0.94 | 0.97 | 1.12 | 0.28 | 2.14 | 1.27 | 1.33 | 1.80 |
| All other loans and leases (including farm) | 0.29 | 1.36 | 0.35 | 0.28 | 0.30 | 0.04 | 0.03 | 0.26 | 0.59 | 0.26 |
| Total loans and leases | 0.56 | 1.34 | 0.53 | 0.42 | 0.41 | 0.31 | 0.92 | 0.71 | 0.75 | 0.68 |
| Percent of Loans Noncurrent** |  |  |  |  |  |  |  |  |  |  |
| All real estate loans | 0.90 | 0.77 | 1.10 | 0.50 | 0.73 | 0.43 | 0.10 | 0.68 | 0.55 | 1.51 |
| Construction and development | 0.37 | 0.00 | 1.92 | 0.32 | 0.27 | 0.31 | 0.02 | 0.44 | 0.20 | 0.57 |
| Nonfarm nonresidential | 0.54 | 0.82 | 0.42 | 0.43 | 0.49 | 0.33 | 0.09 | 0.49 | 0.62 | 0.91 |
| Multifamily residential real estate | 0.17 | 3.39 | 0.07 | 0.47 | 0.15 | 0.12 | 0.00 | 0.00 | 0.09 | 0.45 |
| Home equity loans | 1.71 | 0.00 | 5.62 | 0.25 | 1.01 | 0.34 | 0.53 | 0.50 | 0.27 | 2.67 |
| Other 1-4 family residential | 1.35 | 0.65 | 1.29 | 0.46 | 1.43 | 0.47 | 0.12 | 0.91 | 0.60 | 1.79 |
| Commercial and industrial loans | 0.67 | 0.51 | 0.74 | 0.72 | 0.74 | 0.37 | 0.60 | 0.83 | 0.79 | 0.54 |
| Loans to individuals | 0.85 | 1.33 | 0.67 | 0.34 | 0.68 | 0.12 | 0.85 | 0.59 | 0.51 | 0.83 |
| Credit card loans | 1.19 | 1.41 | 0.81 | 0.47 | 1.18 | 0.66 | 2.47 | 0.23 | 0.57 | 1.34 |
| Other loans to individuals | 0.51 | 0.40 | 0.18 | 0.32 | 0.64 | 0.10 | 0.83 | 0.60 | 0.51 | 0.36 |
| All other loans and leases (including farm) | 0.19 | 0.91 | 0.23 | 0.39 | 0.22 | 0.12 | 0.01 | 0.50 | 0.31 | 0.14 |
| Total loans and leases | 0.73 | 1.24 | 0.68 | 0.50 | 0.69 | 0.40 | 0.44 | 0.68 | 0.55 | 0.85 |
| Percent of Loans Charged-Off (net, YTD) |  |  |  |  |  |  |  |  |  |  |
| All real estate loans | 0.00 | -0.01 | -0.05 | 0.01 | 0.01 | 0.00 | 0.00 | -0.01 | 0.00 | -0.01 |
| Construction and development | -0.01 | 0.00 | -0.01 | -0.01 | -0.01 | -0.05 | 0.00 | -0.05 | 0.00 | -0.02 |
| Nonfarm nonresidential | 0.02 | 0.02 | 0.00 | 0.01 | 0.02 | 0.01 | -0.01 | -0.01 | -0.02 | 0.03 |
| Multifamily residential real estate | 0.01 | 0.00 | 0.00 | -0.01 | 0.01 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 |
| Home equity loans | -0.15 | 0.00 | -0.54 | 0.01 | -0.08 | -0.09 | -0.04 | -0.06 | 0.01 | -0.20 |
| Other 1-4 family residential | -0.01 | 0.00 | -0.05 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.00 |
| Commercial and industrial loans | 0.17 | 1.06 | 0.17 | 0.21 | 0.17 | 0.01 | 0.23 | 0.08 | 0.07 | 0.12 |
| Loans to individuals | 1.30 | 2.27 | 1.30 | 0.37 | 0.79 | 0.21 | 0.89 | 0.90 | 0.28 | 1.27 |
| Credit card loans | 2.09 | 2.35 | 1.64 | 1.41 | 3.17 | 2.17 | 4.10 | 1.27 | 0.95 | 2.19 |
| Other loans to individuals | 0.61 | 1.33 | 0.28 | 0.25 | 0.64 | 0.15 | 0.85 | 0.90 | 0.27 | 0.53 |
| All other loans and leases (including farm) | 0.12 | 0.69 | 0.11 | 0.00 | 0.12 | 0.12 | 0.02 | 0.98 | 0.12 | 0.12 |
| Total loans and leases | 0.27 | 2.12 | 0.32 | 0.04 | 0.11 | 0.01 | 0.38 | 0.13 | 0.04 | 0.31 |
| Loans Outstanding (in billions) |  |  |  |  |  |  |  |  |  |  |
| All real estate loans | \$5,766.0 | \$4.2 | \$571.1 | \$122.0 | \$3,345.3 | \$217.6 | \$199.6 | \$14.2 | \$40.7 | \$1,251.4 |
| Construction and development | 467.6 | 0.1 | 17.4 | 8.9 | 366.3 | 7.3 | 4.2 | 1.7 | 3.1 | 58.6 |
| Nonfarm nonresidential | 1,777.5 | 0.3 | 63.2 | 32.4 | 1,355.6 | 18.1 | 20.2 | 5.1 | 8.8 | 273.8 |
| Multifamily residential real estate | 598.4 | 0.0 | 92.1 | 4.8 | 396.8 | 6.7 | 22.6 | 0.4 | 1.2 | 73.8 |
| Home equity loans | 273.0 | 0.0 | 20.2 | 2.0 | 170.6 | 8.8 | 3.4 | 0.4 | 1.4 | 66.3 |
| Other 1-4 family residential | 2,479.5 | 3.7 | 335.7 | 27.8 | 997.4 | 175.9 | 149.2 | 5.6 | 22.9 | 761.4 |
| Commercial and industrial loans | 2,533.1 | 40.1 | 356.0 | 23.1 | 1,251.7 | 7.3 | 42.2 | 2.2 | 4.4 | 806.2 |
| Loans to individuals | 2,070.6 | 341.0 | 414.9 | 6.5 | 377.5 | 15.6 | 176.6 | 1.9 | 4.3 | 732.4 |
| Credit card loans | 1,009.4 | 314.6 | 319.4 | 0.6 | 23.9 | 0.5 | 2.3 | 0.0 | 0.0 | 348.1 |
| Other loans to individuals | 1,061.2 | 26.4 | 95.5 | 5.9 | 353.6 | 15.2 | 174.3 | 1.8 | 4.2 | 384.3 |
| All other loans and leases (including farm) | 1,859.0 | 0.4 | 550.3 | 36.8 | 460.2 | 7.0 | 31.5 | 0.9 | 3.1 | 768.8 |
| Total loans and leases (plus unearned income) | 12,228.8 | 385.7 | 1,892.3 | 188.3 | 5,434.7 | 247.6 | 449.9 | 19.2 | 52.4 | 3,558.7 |
| Memo: Other Real Estate Owned (in millions) |  |  |  |  |  |  |  |  |  |  |
| All other real estate owned | 2,595.9 | 0.9 | 224.0 | 88.6 | 1,468.3 | 56.5 | 6.1 | 23.6 | 30.8 | 696.9 |
| Construction and development | 414.0 | 0.0 | 1.0 | 8.4 | 344.7 | 9.8 | 0.9 | 12.1 | 12.2 | 24.8 |
| Nonfarm nonresidential | 1,257.7 | 0.9 | 72.0 | 45.7 | 726.4 | 17.3 | 0.6 | 6.6 | 9.8 | 378.3 |
| Multifamily residential real estate | 27.9 | 0.0 | 0.0 | 1.2 | 25.3 | 0.1 | 0.0 | 0.0 | 1.3 | 0.0 |
| 1-4 family residential | 828.7 | 0.0 | 149.0 | 9.9 | 330.7 | 29.3 | 4.6 | 4.4 | 7.1 | 293.7 |
| Farmland | 64.3 | 0.0 | 0.0 | 23.5 | 40.0 | 0.0 | 0.0 | 0.5 | 0.4 | 0.0 |

* Asset Concentration Group Definitions (Groups are hierarchical and mutually exclusive):

Credit-card Lenders - Institutions whose credit-card loans plus securitized receivables exceed 50 percent of total assets plus securitized receivables.
International Banks - Banks with assets greater than $\$ 10$ billion and more than 25 percent of total assets in foreign offices.
Agricultural Banks - Banks whose agricultural production loans plus real estate loans secured by farmland exceed 25 percent of the total loans and leases,
Commercial Lenders - Institutions whose commercial and industrial loans, plus real estate construction and development loans, plus loans secured by commercial real estate properties exceed
25 percent of total assets.
Mortgage Lenders - Institutions whose residential mortgage loans, plus mortgage-backed securities, exceed 50 percent of total assets.
Consumer Lenders - Institutions whose residential mortgage loans, plus credit-card loans, plus other loans to individuals, exceed 50 percent of total assets.
Consumer Lenders - Institutions whose residential mortgage loans, plus credit-card oans, plus other oans to individuals, exceed 50 perce
All Other < $\$ 1$ billion - Institutions with assets less than $\$ 1$ billion that do not meet any of the definitions above, they have significant lending activity with no identified asset concentrations.
All Other > \$1 billion - Institutions with assets greater than \$1 billion that do not meet any of the definitions above, they have significant lending activity with no identified asset concentrations.
** Noncurrent loan rates represent the percentage of loans in each category that are past due 90 days or more or that are in nonaccrual status.

TABLE V-A. Loan Performance, All FDIC-Insured Institutions

| December 31, 2022 | All Insured Institutions | Asset Size Distribution |  |  |  |  | Geographic Regions* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{r} \hline \text { Less Than } \\ \$ 100 \\ \text { Million } \end{array}$ | $\begin{array}{r} \$ 100 \\ \text { Million to } \\ \$ 1 \text { Billion } \end{array}$ | $\begin{array}{r} \$ 1 \text { Billion } \\ \text { to } \\ \$ 10 \text { Billion } \end{array}$ | $\begin{array}{r} \$ 10 \text { Billion } \\ \text { to } \$ 250 \\ \text { Billion } \end{array}$ | Greater Than $\$ 250$ Billion | New York | Atlanta | Chicago | Kansas City | Dallas | San <br> Francisco |
| Percent of Loans 30-89 Days Past Due |  |  |  |  |  |  |  |  |  |  |  |  |
| All loans secured by real estate | 0.42 | 0.96 | 0.40 | 0.22 | 0.44 | 0.53 | 0.39 | 0.46 | 0.35 | 0.55 | 0.62 | 0.24 |
| Construction and development | 0.30 | 0.79 | 0.41 | 0.22 | 0.31 | 0.32 | 0.52 | 0.34 | 0.19 | 0.25 | 0.23 | 0.26 |
| Nonfarm nonresidential | 0.25 | 0.83 | 0.24 | 0.12 | 0.21 | 0.51 | 0.23 | 0.26 | 0.20 | 0.46 | 0.19 | 0.19 |
| Multifamily residential real estate | 0.15 | 0.15 | 0.11 | 0.06 | 0.12 | 0.28 | 0.14 | 0.15 | 0.12 | 0.42 | 0.08 | 0.07 |
| Home equity loans | 0.50 | 0.33 | 0.42 | 0.37 | 0.54 | 0.50 | 0.48 | 0.45 | 0.58 | 0.58 | 0.48 | 0.34 |
| Other 1-4 family residential | 0.64 | 1.30 | 0.65 | 0.43 | 0.75 | 0.62 | 0.59 | 0.66 | 0.49 | 0.74 | 1.48 | 0.31 |
| Commercial and industrial loans | 0.37 | 0.82 | 0.52 | 0.43 | 0.32 | 0.39 | 0.25 | 0.33 | 0.40 | 0.47 | 0.36 | 0.49 |
| Loans to individuals | 1.38 | 1.44 | 1.33 | 1.69 | 1.26 | 1.44 | 1.12 | 2.01 | 0.81 | 1.24 | 0.85 | 1.67 |
| Credit card loans | 1.25 | 3.60 | 4.45 | 3.63 | 1.30 | 1.16 | 1.46 | 1.54 | 0.82 | 1.02 | 0.63 | 1.48 |
| Other loans to individuals | 1.51 | 1.43 | 1.22 | 1.30 | 1.23 | 1.81 | 0.87 | 2.42 | 0.81 | 1.70 | 0.91 | 1.84 |
| All other loans and leases (including farm) | 0.29 | 0.47 | 0.28 | 0.30 | 0.29 | 0.29 | 0.17 | 0.30 | 0.27 | 0.41 | 0.37 | 0.24 |
| Total loans and leases | 0.56 | 0.91 | 0.44 | 0.36 | 0.55 | 0.63 | 0.45 | 0.71 | 0.42 | 0.61 | 0.57 | 0.62 |
| Percent of Loans Noncurrent** |  |  |  |  |  |  |  |  |  |  |  |  |
| All real estate loans | 0.90 | 0.78 | 0.45 | 0.43 | 0.85 | 1.39 | 0.95 | 0.92 | 1.04 | 1.09 | 0.96 | 0.36 |
| Construction and development | 0.37 | 0.27 | 0.28 | 0.26 | 0.26 | 0.83 | 0.74 | 0.23 | 0.72 | 0.11 | 0.16 | 0.24 |
| Nonfarm nonresidential | 0.54 | 0.93 | 0.44 | 0.38 | 0.59 | 0.73 | 0.82 | 0.62 | 0.49 | 0.50 | 0.31 | 0.35 |
| Multifamily residential real estate | 0.17 | 0.33 | 0.21 | 0.15 | 0.14 | 0.24 | 0.26 | 0.21 | 0.09 | 0.19 | 0.07 | 0.11 |
| Home equity loans | 1.71 | 0.29 | 0.39 | 0.38 | 0.97 | 3.08 | 1.49 | 1.30 | 2.20 | 3.85 | 0.68 | 0.46 |
| Other 1-4 family residential | 1.35 | 0.82 | 0.51 | 0.66 | 1.40 | 1.67 | 1.30 | 1.29 | 1.47 | 1.56 | 2.38 | 0.44 |
| Commercial and industrial loans | 0.67 | 1.51 | 0.69 | 1.55 | 0.60 | 0.54 | 1.15 | 0.49 | 0.49 | 0.60 | 0.62 | 0.78 |
| Loans to individuals | 0.85 | 0.72 | 0.41 | 0.98 | 0.83 | 0.85 | 0.90 | 1.06 | 0.44 | 0.80 | 0.52 | 1.04 |
| Credit card loans | 1.19 | 1.88 | 1.53 | 3.69 | 1.27 | 1.08 | 1.45 | 1.46 | 0.73 | 0.96 | 0.89 | 1.42 |
| Other loans to individuals | 0.51 | 0.71 | 0.37 | 0.43 | 0.50 | 0.55 | 0.49 | 0.70 | 0.17 | 0.44 | 0.41 | 0.71 |
| All other loans and leases (including farm) | 0.19 | 0.72 | 0.42 | 0.29 | 0.19 | 0.17 | 0.11 | 0.12 | 0.24 | 0.26 | 0.17 | 0.18 |
| Total loans and leases | 0.73 | 0.85 | 0.47 | 0.64 | 0.72 | 0.80 | 0.86 | 0.72 | 0.67 | 0.77 | 0.81 | 0.57 |
| ```Percent of Loans Charged-Off (net, YTD)``` |  |  |  |  |  |  |  |  |  |  |  |  |
| All real estate loans | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | -0.02 | 0.01 | 0.01 | -0.03 | -0.01 | -0.01 | 0.01 |
| Construction and development | -0.01 | 0.01 | -0.01 | -0.01 | -0.01 | -0.02 | 0.00 | -0.04 | -0.01 | 0.00 | -0.01 | 0.01 |
| Nonfarm nonresidential | 0.02 | -0.02 | 0.00 | 0.02 | 0.03 | 0.02 | 0.06 | 0.02 | 0.01 | 0.00 | 0.00 | 0.02 |
| Multifamily residential real estate | 0.01 | 0.00 | 0.00 | 0.01 | 0.02 | 0.00 | 0.02 | 0.00 | 0.01 | 0.01 | 0.00 | 0.01 |
| Home equity loans | -0.15 | -0.01 | 0.00 | -0.01 | -0.08 | -0.27 | -0.09 | -0.19 | -0.20 | -0.21 | -0.10 | -0.02 |
| Other 1-4 family residential | -0.01 | 0.01 | 0.00 | -0.01 | 0.00 | -0.02 | -0.02 | 0.03 | -0.04 | -0.01 | -0.01 | 0.00 |
| Commercial and industrial loans | 0.17 | 0.23 | 0.16 | 0.17 | 0.22 | 0.13 | 0.17 | 0.16 | 0.15 | 0.08 | 0.16 | 0.35 |
| Loans to individuals | 1.30 | 0.39 | 0.60 | 1.79 | 1.25 | 1.31 | 1.31 | 1.35 | 0.90 | 1.55 | 0.74 | 1.55 |
| Credit card loans | 2.09 | 8.07 | 3.09 | 6.50 | 2.17 | 1.93 | 2.45 | 2.15 | 1.54 | 1.95 | 1.61 | 2.48 |
| Other loans to individuals | 0.61 | 0.33 | 0.52 | 0.77 | 0.60 | 0.59 | 0.53 | 0.69 | 0.35 | 0.77 | 0.49 | 0.80 |
| All other loans and leases (including farm) | 0.12 | 0.02 | 0.11 | 0.07 | 0.07 | 0.14 | 0.08 | 0.20 | 0.10 | 0.13 | 0.12 | 0.02 |
| Total loans and leases | 0.27 | 0.06 | 0.05 | 0.15 | 0.28 | 0.32 | 0.26 | 0.34 | 0.18 | 0.27 | 0.09 | 0.43 |
| Loans Outstanding (in billions) |  |  |  |  |  |  |  |  |  |  |  |  |
| All real estate loans | \$5,766.0 | \$17.0 | \$547.2 | \$1,140.4 | \$2,235.3 | \$1,826.2 | \$1,253.4 | \$972.3 | \$1,113.7 | \$893.9 | \$687.6 | \$845.1 |
| Construction and development | 467.6 | 1.1 | 57.6 | 124.9 | 201.1 | 83.0 | 86.2 | 73.0 | 72.1 | 66.9 | 112.6 | 56.9 |
| Nonfarm nonresidential | 1,777.5 | 3.6 | 203.1 | 480.8 | 741.4 | 348.6 | 412.2 | 327.2 | 265.8 | 221.8 | 276.8 | 273.6 |
| Multifamily residential real estate | 598.4 | 0.4 | 32.2 | 127.6 | 276.8 | 161.4 | 204.8 | 50.4 | 145.6 | 57.3 | 33.5 | 106.8 |
| Home equity loans | 273.0 | 0.3 | 15.9 | 37.7 | 107.6 | 111.4 | 71.7 | 58.6 | 63.4 | 30.8 | 20.4 | 28.1 |
| Other 1-4 family residential | 2,479.5 | 8.2 | 186.0 | 331.1 | 890.4 | 1,063.8 | 472.8 | 449.0 | 540.9 | 427.6 | 220.9 | 368.3 |
| Commercial and industrial loans | 2,533.1 | 2.9 | 84.7 | 246.6 | 900.0 | 1,298.8 | 465.7 | 622.9 | 584.4 | 425.8 | 191.5 | 242.8 |
| Loans to individuals | 2,070.6 | 1.6 | 27.5 | 103.2 | 803.2 | 1,135.2 | 391.7 | 481.5 | 402.8 | 307.7 | 77.8 | 409.2 |
| Credit card loans | 1,009.4 | 0.0 | 0.9 | 17.3 | 349.2 | 642.0 | 168.4 | 225.8 | 195.8 | 211.3 | 17.8 | 190.4 |
| Other loans to individuals | 1,061.2 | 1.6 | 26.6 | 85.8 | 454.0 | 493.2 | 223.3 | 255.7 | 207.0 | 96.4 | 60.0 | 218.8 |
| All other loans and leases (including farm) | 1,859.0 | 3.3 | 40.3 | 69.0 | 521.1 | 1,225.4 | 326.5 | 358.0 | 488.9 | 424.9 | 66.9 | 193.9 |
| Total loans and leases (plus unearned income) | 12,228.8 | 24.8 | 699.8 | 1,559.2 | 4,459.6 | 5,485.5 | 2,437.3 | 2,434.6 | 2,589.8 | 2,052.2 | 1,023.7 | 1,691.1 |
| Memo: Other Real Estate Owned (in millions) |  |  |  |  |  |  |  |  |  |  |  |  |
| All other real estate owned | 2,595.9 | 23.1 | 427.0 | 615.3 | 609.8 | 920.7 | 429.0 | 629.0 | 506.4 | 455.2 | 409.6 | 166.7 |
| Construction and development | 414.0 | 4.4 | 153.9 | 178.5 | 59.6 | 17.6 | 49.5 | 81.2 | 35.6 | 90.8 | 124.5 | 32.4 |
| Nonfarm nonresidential | 1,257.7 | 9.7 | 165.2 | 318.5 | 221.0 | 543.3 | 128.2 | 390.5 | 214.4 | 269.5 | 210.7 | 44.3 |
| Multifamily residential real estate | 27.9 | 1.3 | 10.4 | 2.2 | 13.1 | 0.9 | 6.6 | 2.5 | 8.4 | 2.5 | 4.2 | 3.8 |
| 1-4 family residential | 828.7 | 5.9 | 69.5 | 95.6 | 300.9 | 356.8 | 244.6 | 153.3 | 240.4 | 66.5 | 57.7 | 66.2 |
| Farmland | 64.3 | 1.8 | 27.9 | 19.4 | 15.3 | 0.0 | 0.1 | 1.0 | 6.9 | 23.9 | 12.5 | 20.0 |

Regions:
New York-Connecticut, Delaware, District of Columbia, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Puerto Rico, Rhode Island, Vermont,
U.S. Virgin Islands

Atlanta-Alabama, Florida, Georgia, North Carolina, South Carolina, Virginia, West Virginia
Atlanta - Alabama, Florida, Georgia, North Carolina, , ,
Chicago - Illinois, Indiana, Kentucky, Michigan, Ohio, Wisconsin
Kanago - Illinois, Indiana, Kentucky, Michigan, Ohio, Wisconsin
Kansas City - Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota
Dallas - Arkansas, Colorado, Louisiana, Mississippi, New Mexico, Oklahoma, Tennessee, Texas
Dan Francisco - Alaska, Arizona, California, Hawaii, Idaho, Montana, Nevada, Oregon, Pacific Islands, Utah, Washington, Wyoming
${ }^{* *}$ Noncurrent loan rates represent the percentage of loans in each category that are past due 90 days or more or that are in nonaccrual status.

TABLE VI-A. Derivatives, All FDIC-Insured Call Report Filers

| (dollar figures in millions; notional amounts unless otherwise indicated) | $\begin{array}{r} \text { 4th } \\ \text { Quarter } \\ 2022 \end{array}$ | $\begin{array}{r} \text { 3rd } \\ \text { Quarter } \\ 2022 \end{array}$ | $\begin{array}{r} \text { 2nd } \\ \text { Quarter } \\ 2022 \end{array}$ | $\begin{array}{r} \text { 1st } \\ \text { Quarter } \\ 2022 \end{array}$ | $\begin{array}{r} \text { 4th } \\ \text { Quarter } \\ 2021 \end{array}$ | $\begin{array}{r} \text { \% Change } \\ 2104- \\ 22 Q 4 \\ \hline \end{array}$ | Asset Size Distribution |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | $\begin{array}{r} \text { Less } \\ \text { Than } \\ \$ 100 \\ \text { Mitlion } \end{array}$ | $\begin{array}{r} \$ 100 \\ \text { Million } \\ \text { to \$1 } \\ \text { Billion } \end{array}$ | Billion to \$10 Billion | $\begin{array}{r} \$ 10 \\ \text { Billion } \\ \text { to } \$ 250 \\ \text { Billion } \end{array}$ | $\begin{array}{r} \text { Greater } \\ \text { Than } \\ \$ 250 \\ \text { Biltion } \end{array}$ |
| ALL DERIVATIVE HOLDERS |  |  |  |  |  |  |  |  |  |  |  |
| Number of institutions reporting derivatives | 1,140 | 1,212 | 1,254 | 1,295 | 1,310 | -13.0 | 16 | 473 | 504 | 134 | 13 |
| Total assets of institutions reporting derivatives | \$21,631,568 | \$21,656,938 | \$21,873,500 | \$22,148,804 | \$21,896,421 | -1.2 | \$1,120 | \$247,519 | \$1,603,938 | \$6,692,111 | \$13,086,880 |
| Total deposits of institutions reporting derivatives | 17,562,245 | 17,674,023 | 17,982,505 | 18,368,954 | 18,163,919 | -3.3 | 895 | 210,389 | 1,334,328 | 5,485,401 | 10,531,231 |
| Total derivatives | 192,875,611 | 198,385,321 | 197,421,142 | 203,157,729 | 179,313,889 | 7.6 | 97 | 9,218 | 176,989 | 4,219,908 | 188,469,398 |
| Derivative Contracts by Underlying Risk Exposure |  |  |  |  |  |  |  |  |  |  |  |
| Interest rate | 139,774,246 | 141,989,523 | 142,884,741 | 145,900,883 | 126,263,465 | 10.7 | 97 | 8,456 | 169,991 | 2,415,031 | 137,180,671 |
| Foreign exchange* | 43,001,986 | 45,988,455 | 44,459,158 | 46,356,534 | 43,668,294 | -1.5 | 0 | 0 | 2,427 | 1,569,041 | 41,430,518 |
| Equity | 4,423,904 | 4,409,702 | 4,330,864 | 4,489,264 | 4,256,115 | 3.9 | 0 | 27 | 31 | 49,118 | 4,374,728 |
| Commodity \& other (excluding credit derivatives) | 1,432,977 | 1,606,776 | 1,779,436 | 1,905,829 | 1,584,207 | -9.5 | 0 | 0 | 59 | 121,947 | 1,310,971 |
| Credit | 4,241,352 | 4,389,784 | 3,965,766 | 4,504,316 | 3,540,460 | 19.8 | 0 | 15 | 4,055 | 64,772 | 4,172,510 |
| Total | 192,874,465 | 198,384,240 | 197,419,965 | 203,156,826 | 179,312,541 | 7.6 | 97 | 8,498 | 176,563 | 4,219,908 | 188,469,398 |
| Derivative Contracts by Transaction Type |  |  |  |  |  |  |  |  |  |  |  |
| Swaps | 118,597,661 | 121,132,626 | 121,285,181 | 124,396,704 | 109,290,037 | 8.5 | 0 | 1,615 | 121,765 | 2,561,825 | 115,912,456 |
| Futures \& forwards | 28,748,693 | 31,661,060 | 32,045,336 | 33,523,101 | 31,179,813 | -7.8 | 0 | 1,289 | 7,336 | 1,231,688 | 27,508,380 |
| Purchased options | 19,695,467 | 19,118,334 | 18,596,675 | 18,875,284 | 16,490,297 | 19.4 | 0 | 48 | 20,449 | 167,691 | 19,507,279 |
| Written options | 19,693,855 | 18,780,453 | 18,958,408 | 19,054,957 | 16,963,154 | 16.1 | 0 | 830 | 8,666 | 150,623 | 19,533,736 |
| Total | 186,735,677 | 190,692,473 | 190,885,599 | 195,850,046 | 173,923,300 | 7.4 | 0 | 3,782 | 158,216 | 4,111,827 | 182,461,852 |
| Fair Value of Derivative Contracts |  |  |  |  |  |  |  |  |  |  |  |
| Interest rate contracts | 72,895 | 77,730 | 77,213 | 71,615 | 55,248 | 31.9 | 0 | 64 | 1,832 | -6,358 | 77,357 |
| Foreign exchange contracts | -14,980 | 15,025 | 11,233 | 11,938 | -4,023 | N/M | 0 | , | 5 | 851 | -15,836 |
| Equity contracts | 4,403 | 16,949 | 12,308 | -3,383 | -8,794 | N/M | 0 | -1 |  | 934 | 3,467 |
| Commodity \& other (excluding credit derivatives) | 8,892 | 18,933 | 22,615 | 21,140 | 6,479 | 37.2 | 0 | 0 | 1 | 112 | 8,779 |
| Credit derivatives as guarantor** | 5,346 | -16,373 | -18,433 | 13,388 | 24,091 | -77.8 | 0 | 2 | 18 | -67 | 5,394 |
| Credit derivatives as beneficiary** | -4,002 | 23,163 | 22,643 | -14,304 | -28,518 | N/M | 0 | 0 | -1 | -204 | -3,797 |
| Derivative Contracts by Maturity*** |  |  |  |  |  |  |  |  |  |  |  |
| Interest rate contracts <1 year | 92,694,359 | 97,477,065 | 96,672,591 | 102,946,312 | 68,047,961 | 36.2 | 3 | 1,454 | 17,929 | 1,356,166 | 91,318,806 |
| 1-5years | 27,375,719 | 26,085,681 | 26,253,904 | 26,322,685 | 41,247,368 | -33.6 | 5 | 1,651 | 66,330 | 561,620 | 26,746,113 |
| > 5 years | 20,667,382 | 19,919,888 | 22,979,692 | 23,004,026 | 20,471,315 | 1.0 | 0 | 2,141 | 66,374 | 383,554 | 20,215,312 |
| Foreign exchange and gold contracts <1 year | 33,156,693 | 34,753,442 | 33,883,174 | 34,852,149 | 30,953,966 | 7.1 | 0 | , | 1,516 | 1,429,620 | 31,725,556 |
| 1-5 years | 4,811,621 | 4,481,609 | 4,545,526 | 4,822,181 | 4,863,871 | -1.1 | 0 | 0 | 362 | 117,787 | 4,693,471 |
| >5years | 2,444,283 | 2,226,842 | 2,476,418 | 2,618,402 | 2,551,933 | -4.2 | 0 | O | 0 | 10,012 | 2,434,271 |
| Equity contracts <1 year | 4,335,420 | 4,315,354 | 4,272,177 | 4,491,365 | 3,880,771 | 11.7 | 0 |  | 2 | 25,334 | 4,310,077 |
| 1-5years | 999,329 | 1,057,822 | 911,068 | 1,000,719 | 1,055,173 | -5.3 | 0 | 19 | 4 | 16,389 | 982,916 |
| >5years | 98,766 | 140,485 | 174,232 | 175,183 | 144,720 | -31.8 | 0 | 0 | 7 | 1,448 | 97,311 |
| Commodity \& other contracts (including credit derivatives, excluding gold |  |  |  |  |  |  |  |  |  |  |  |
| contracts) <1 year | 2,743,038 | 2,933,679 | 3,007,398 | 3,560,248 | 2,195,295 | 25.0 | 0 | 2 | 210 | 55,458 | 2,687,368 |
| 1-5 years | 2,844,771 | 2,819,537 | 2,653,707 | 2,658,498 | 2,569,198 | 10.7 |  | 8 | 976 | 51,509 | 2,792,278 |
| > 5 years | 272,418 | 468,669 | 680,264 | 469,467 | 236,524 | 15.2 | 0 | 67 | 2,349 | 9,491 | 260,511 |
| Risk-Based Capital: Credit Equivalent Amount |  |  |  |  |  |  |  |  |  |  |  |
| Total current exposure to tier 1 capital (\%) | 14.9 | 21.0 | 17.5 | 16.7 | 19.4 |  | 0.0 | 0.8 | 2.9 | 4.3 | 23.1 |
| Total potential future exposure to tier 1 capi Total exposure (credit equivalent amount) to tier 1 capital (\%) | 31.8 | 32.2 | 35.2 | 38.6 | 34.0 |  | 0.0 | 0.2 | 0.9 | 4.9 | 52.7 |
|  | 46.7 | 53.2 | 52.7 | 55.3 | 53.4 |  | 0.0 | 1.0 | 3.9 | 9.2 | 75.8 |
| Credit losses on derivatives**** | 101.7 | 106.6 | 104.6 | 109.5 | 17.9 | 468.2 | 0.0 | 3.9 | 0.1 | -6.2 | 104.0 |
| HELD FOR TRADING |  |  |  |  |  |  |  |  |  |  |  |
| Number of institutions reporting derivatives | 165 | 173 | 172 | 180 | 185 | -10.8 | 0 | 14 | 81 | 59 | 11 |
| Total assets of institutions reporting derivatives | 16,459,067 | 16,479,456 | 16,613,598 | 17,113,288 | 16,931,266 | -2.8 | 0 | 7,527 | 360,931 | 3,739,259 | 12,351,350 |
| Total deposits of institutions reporting derivatives | 13,224,436 | 13,290,901 | 13,519,225 | 14,065,377 | 13,957,564 | -5.3 | 0 | 6,316 | 298,170 | 3,044,452 | 9,875,497 |
| Derivative Contracts by Underlying Risk Exposure |  |  |  |  |  |  |  |  |  |  |  |
| Interestrate | 135,502,496 | 137,555,249 | 138,592,472 | 141,764,396 | 122,237,175 | 10.9 | 0 | 289 | 43,867 | 1,026,739 | 134,431,600 |
| Foreign exchange | 40,604,230 | 42,216,283 | 41,401,741 | 43,028,040 | 41,349,240 | -1.8 | 0 | 0 | 2,271 | 1,487,405 | 39,114,555 |
| Equity | 4,375,929 | 4,363,822 | 4,283,905 | 4,463,312 | 4,231,348 | 3.4 | 0 | 0 | 0 | 41,369 | 4,334,559 |
| Commodity \& other | 1,391,961 | 1,565,817 | 1,737,954 | 1,865,296 | 1,543,080 | -9.8 | 0 | 0 | 24 | 114,883 | 1,277,055 |
| Total | 181,874,616 | 185,701,171 | 186,016,071 | 191,121,044 | 169,360,843 | 7.4 | 0 | 289 | 46,161 | 2,670,397 | 179,157,769 |
| Trading Revenues: Cash \& Derivative Instruments |  |  |  |  |  |  |  |  |  |  |  |
| Interestrate** | 4,623 | -1,179 | 894 | 415 | 277 | 1,569.0 | 0 | 0 | 5 | 38 | 4,580 |
| Foreign exchange** | 1,168 | 8,156 | 6,366 | 6,341 | 3,747 | -68.8 | 0 | 0 | 1 | 206 | 961 |
| Equity** | 3,099 | 3,308 | 777 | 1,458 | 3,534 | -12.3 | 0 | 0 | 2 | 61 | 3,036 |
| Commodity \& other (including credit derivatives)** | 785 | 2,453 | 2,363 | 2,396 | -390 | -301.3 | 0 | 0 |  | 421 | 364 |
| Total trading revenues** | 9,675 | 12,739 | 10,401 | 10,610 | 7,169 | 35.0 | 0 | 0 | 8 | 726 | 8,941 |
| Share of Revenue |  |  |  |  |  |  |  |  |  |  |  |
| Trading revenues to gross revenues (\%)** | 4.8 | 7.1 | 6.8 | 7.4 | 5.2 |  | 0.0 | 0.0 | 0.2 | 1.7 | 5.8 |
| Trading revenues to net operating revenues (\%)** | 20.8 | 27.7 | 25.6 | 28.5 | 17.4 |  | 0.0 | 0.0 | 0.6 | 7.3 | 25.4 |
| HELD FOR PURPOSES OTHER THAN TRADING |  |  |  |  |  |  |  |  |  |  |  |
| Number of institutions reporting derivatives | 528 | 541 | 553 | 564 | 578 | -8.7 | 0 | 94 | 293 | 128 | 13 |
| Total assets of institutions reporting derivatives | 20,707,304 | 20,731,670 | 20,822,601 | 21,092,019 | 20,934,951 | -1.1 | 0 | 53,838 | 1,178,538 | 6,388,048 | 13,086,880 |
| Total deposits of institutions reporting derivatives | 16,786,151 | 16,883,460 | 17,089,680 | 17,465,139 | 17,353,129 | -3.3 | 0 | 45,097 | 976,128 | 5,233,695 | 10,531,231 |
| Derivative Contracts by Underlying Risk Exposure |  |  |  |  |  |  |  |  |  |  |  |
| Interest rate | 4,252,675 | 4,412,573 | 4,267,827 | 4,110,189 | 3,998,732 | 6.4 | 0 | 3,466 | 111,845 | 1,388,292 | 2,749,071 |
| Foreign exchange | 519,396 | 491,890 | 513,259 | 552,327 | 497,831 | 4.3 | 0 | 0 | 143 | 38,326 | 480,927 |
| Equity | 47,975 | 45,880 | 46,959 | 25,951 | 24,767 | 93.7 | 0 | 27 | 31 | 7,749 | 40,169 |
| Commodity \& other | 41,016 | 40,959 | 41,482 | 40,534 | 41,128 | -0.3 | 0 | 0 | 36 | 7,064 | 33,917 |
| Total notional amount | 4,861,061 | 4,991,302 | 4,869,528 | 4,729,001 | 4,562,458 | 6.5 | 0 | 3,493 | 112,055 | 1,441,431 | 3,304,083 |
| All line items are reported on a quarterly basis. <br> *Includes spot foreign exchange contracts. All other references to foreign exchange contracts in which notional values or fair values are reported exclude spot foreign exchange contracts. <br> ** Does not include banks filing the FFIEC 051 report form, which was introduced in first quarter 2017. <br> *** Derivative contracts subject to the risk-based capital requirements for derivatives. <br> ${ }^{* * * *}$ Credit losses on derivatives is applicable to all banks filing the FFIEC 031 report form and banks filing the FFIEC 041 report form that have $\$ 300$ million or more in total assets, but is not applicable to banks filing the FFIEC 051 form. |  |  |  |  |  |  |  |  |  |  |  |

TABLE VII-A. Servicing, Securitization, and Asset Sales Activities (All FDIC-Insured Call Report Filers)*

| (dollar figures in millions) | Quarter <br> 2022 | Quarter$2022$ | 2ndQuarter2022 | $\begin{array}{r} \text { 1st } \\ \text { Quarter } \\ 2022 \end{array}$ | Quarter <br> 2021 | Change 21Q322Q3 | Asset Size Distribution |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | $\begin{array}{r} \text { Less } \\ \text { Than } \\ \$ 100 \\ \text { Million } \end{array}$ | $\begin{array}{r} \$ 100 \\ \text { Million } \\ \text { to } \$ 1 \\ \text { Billion } \\ \hline \end{array}$ | $\begin{array}{r} \$ 1 \\ \text { Billion } \\ \text { to } \$ 10 \\ \text { Billion } \end{array}$ | $\begin{array}{r} \$ 10 \\ \text { Billion } \\ \text { to } \$ 250 \\ \text { Billion } \end{array}$ | $\begin{array}{r} \text { Greater } \\ \text { Than } \\ \$ 250 \\ \text { Billion } \end{array}$ |
| Assets Securitized and Sold with Servicing Retained or with Recourse or Other Seller-Provided Credit Enhancements |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Number of institutions reporting securitization activities | 64 | 64 | 64 | 62 | 62 | 3.2 | 0 | 5 | 11 | 39 | 9 |
| Outstanding Principal Balance by Asset Type** |  |  |  |  |  |  |  |  |  |  |  |
| 1-4 family residential loans | \$257,640 | \$275,921 | \$286,245 | \$285,743 | \$324,821 | -20.7 | \$0 | \$5,473 | \$14,013 | \$60,674 | \$177,479 |
| Home equity loans | 5 | 5 | 6 | 6 | 6 | -16.7 | 0 | 0 | 0 | 5 | 0 |
| Credit card receivables | 103 | 76 | 39 | 12 | 0 | 0.0 | 0 | 0 | 0 | 103 | 0 |
| Auto loans | 1,102 | 541 | 59 | 72 | 169 | 552.1 | 0 | 0 | 0 | 660 | 442 |
| Other consumer loans | 1,202 | 1,277 | 1,347 | 1,169 | 1,241 | -3.1 | 0 | 0 | 0 | 677 | 525 |
| Commercial and industrial loans | 4,988 | 4,626 | 5,265 | 6,228 | 6,624 | -24.7 | 0 | 0 | 0 | 0 | 4,988 |
| All other loans, leases, and other assets | 115,199 | 113,555 | 114,372 | 111,531 | 106,355 | 8.3 | 0 | 0 | 6,881 | 10,212 | 98,106 |
| Total securitized and sold | 380,239 | 396,001 | 407,333 | 404,761 | 439,216 | -13.4 | 0 | 5,473 | 20,894 | 72,331 | 281,540 |
| Maximum Credit Exposure by Asset Type** |  |  |  |  |  |  |  |  |  |  |  |
| 1-4 family residential loans | 633 | 650 | 726 | 847 | 1,041 | -39.2 | 0 | 0 | 0 | 408 | 225 |
| Home equity loans | 0 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Credit card receivables | 0 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Auto loans | 19 | 19 | 0 | 0 | 2 | 850.0 | 0 | 0 | 0 | 0 | 19 |
| Other consumer loans | 0 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Commercial and industrial loans | 219 | 203 | 226 | 263 | 275 | -20.4 | 0 | 0 | 0 | 0 | 219 |
| All other loans, leases, and other assets | 2,790 | 2,975 | 2,525 | 2,486 | 2,500 | 11.6 | 0 | 0 | 63 | 372 | 2,355 |
| Total credit exposure | 3,661 | 3,847 | 3,477 | 3,596 | 3,818 | -4.1 | 0 | 0 | 63 | 780 | 2818 |
| Total unused liquidity commitments provided to institution's own securitizations | 236 | 210 | 187 | 225 | 241 | -2.1 | 0 | 0 | 0 | 0 | 236 |
| Securitized Loans, Leases, and Other Assets 30-89 Days Past Due (\%)** |  |  |  |  |  |  |  |  |  |  |  |
| - $1-4$ family residential loans | 2.9 | 2.5 | 2.4 | 2.2 | 2.1 |  | 0.0 | 1.6 | 0.2 | 3.3 | 3 |
| Home equity loans | 5.5 | 3.4 | 9.3 | 8.6 | 4.4 |  | 0.0 | 0.0 | 0.0 | 5.5 | 0 |
| Credit card receivables | 5.8 | 3.9 | 2.6 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 5.8 | 0 |
| Auto loans | 1.2 | 0.4 | 0.0 | 0.0 | 1.6 |  | 0.0 | 0.0 | 0.0 | 1.5 | 0.7 |
| Other consumer loans | 3.3 | 3.1 | 2.9 | 3.4 | 2.7 |  | 0.0 | 0.0 | 0.0 | 1.6 | 5.5 |
| Commercial and industrial loans | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0 |
| All other loans, leases, and other assets | 0.3 | 0.3 | 0.3 | 0.3 | 0.5 |  | 0.0 | 0.0 | 1.0 | 2.0 | 0.1 |
| Total loans, leases, and other assets | 2.0 | 1.8 | 1.9 | 1.7 | 1.7 |  | 0.0 | 0.0 | 0.0 | 3.0 | 2 |
| Securitized Loans, Leases, and Other Assets 90 Days or More Past Due (\%)** |  |  |  |  |  |  |  |  |  |  |  |
| 1-4 family residential loans | 0.8 | 1.1 | 1.4 | 1.6 | 1.9 |  | 0.0 | 1.1 | 0.0 | 1.9 | 0.5 |
| Home equity loans | 28.1 | 27.5 | 26.0 | 27.4 | 28.1 |  | 0.0 | 0.0 | 0.0 | 28.1 | 0 |
| Credit card receivables | 5.8 | 2.6 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 5.8 | 0 |
| Auto loans | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0 |
| Other consumer loans | 2.8 | 2.8 | 2.5 | 2.8 | 2.5 |  | 0.0 | 0.0 | 0.0 | 1.0 | 5.2 |
| Commercial and industrial loans | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0 |
| All other loans, leases, and other assets | 0.5 | 0.9 | 0.7 | 1.1 | 1.3 |  | 0.0 | 0.0 | 1.1 | 0.6 | 0.5 |
| Total loans, leases, and other assets | 0.5 | 0.9 | 1.1 | 1.3 | 1.5 |  | 0.0 | 0.0 | 0.0 | 0.8 | 0.5 |
| Securitized Loans, Leases, and Other Assets Charged-off (net, YTD, annualized, \%)** |  |  |  |  |  |  |  |  |  |  |  |
| 1-4 family residential loans | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0 |
| Home equity loans | 4.0 | 2.1 | 2.3 | 2.0 | 2.9 |  | 0.0 | 0.0 | 0.0 | 4.0 | 0 |
| Credit card receivables | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 1.9 | 0 |
| Auto loans | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0 |
| Other consumer loans | 0.6 | 0.4 | 0.3 | 0.1 | 0.5 |  | 0.0 | 0.0 | 0.0 | 0.5 | 0.7 |
| Commercial and industrial loans | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0 |
| All other loans, leases, and other assets | 0.2 | 0.1 | 0.1 | 0.0 | 0.2 |  | 0.0 | 0.0 | 0.0 | 1.3 | 0.1 |
| Total loans, leases, and other assets | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0 |
| Seller's Interests in Institution's Own Securitizations Carried as Securities or Loans *** |  |  |  |  |  |  |  |  |  |  |  |
| Home equity loans | 0 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Credit card receivables | 0 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Commercial and industrial loans | 0 | 0 | , | 0 | 0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Assets Sold with Recourse and Not Securitized |  |  |  |  |  |  |  |  |  |  |  |
| Number of institutions reporting asset sales | 311 | 316 | 318 | 321 | 329 | -5.5 | 3 | 97 | 141 | 61 | 9 |
| Outstanding Principal Balance by Asset Type |  |  |  |  |  |  |  |  |  |  |  |
| 1-4 family residential loans | 24,182 | 27,018 | 27,429 | 29,138 | 32,291 | -25.1 | 18 | 3,267 | 10,506 | 9,393 | 998 |
| All other loans, leases, and other assets | 144,016 | 142,239 | 141,862 | 140,553 | 139,554 | 3.2 | 0 | 30 | 473 | 40,231 | 103,281 |
| Total sold and not securitized | 168,198 | 169,257 | 169,291 | 169,691 | 171,844 | -2.1 | 18 | 3,297 | 10,979 | 49,624 | 104,279 |
| Maximum Credit Exposure by Asset Type |  |  |  |  |  |  |  |  |  |  |  |
| 1-4 family residential loans | 8,620 | 9,015 | 9,893 | 9,796 | 11,750 | -26.6 | 1 | 298 | 3,406 | 4,368 | 548 |
| All other loans, leases, and other assets | 41,742 | 41,221 | 41,203 | 40,923 | 40,576 | 2.9 | 0 | 30 | 37 | 12,498 | 29,177 |
| Total credit exposure | 50,362 | 50,235 | 51,095 | 50,720 | 52,326 | -3.8 | 1 | 328 | 3,443 | 16,866 | 29,725 |
| Support for Securitization Facilities Sponsored by Other Institutions |  |  |  |  |  |  |  |  |  |  |  |
| Number of institutions reporting securitization facilities sponsored by others | 36 | 36 | 36 | 37 | 36 | 0.0 | 0 | 11 | 12 | 6 | 7 |
| Total credit exposure | 20,092 | 21,922 | 22,526 | 23,468 | 21,148 | -5.0 | 0 | 0 | 0 | 795 | 19,297 |
| Total unused liquidity commitments | 3,165 | 3,576 | 1,995 | 2,194 | 425 | 644.7 | 0 | 0 | 0 | 295 | 2,870 |
| Other |  |  |  |  |  |  |  |  |  |  |  |
| Assets serviced for others ${ }^{* * * *}$ | 6,329,054 | 6,178,078 | 6,111,536 | 6,046,070 | 5,881,678 | 7.6 | 2,759 | 251,827 | 418,962 | 1,438,390 | 4,217,116 |
| Asset-backed commercial paper conduits |  |  |  |  |  |  |  |  |  |  |  |
| Credit exposure to conduits sponsored by institutions and others | 4,128 | 3,803 | 5,836 | 6,289 | 21,662 | -80.9 | 0 | 0 | 0 | 0 | 4,128 |
| Unused liquidity commitments to conduits sponsored by institutions and others | 60,714 | 59,659 | 61,747 | 64,654 | 51,794 | 17.2 | 0 | 0 | 0 | 43 | 60,671 |
| Net servicing income (for the quarter) | 1,404 | 3,224 | 3,489 | 4,523 | 1,626 | -13.7 | 6 | 106 | 453 | 185 | 653 |
| Net securitization income (for the quarter) | 38 | -11 | -2 | -10 | 150 | -74.7 | 0 | -2 | 2 | 24 | 14 |
| Total credit exposure to Tier 1 capital (\%)***** | 3.1 | 3.3 | 3.3 | 3.4 | 3.3 | -6.1 | 0.0 | 0.1 | 0.2 | 2.1 | 4.8 |

## uarter)

* Does not include banks filing the FFIEC 051 report form, which was introduced in first quarter 2017.
** Beginning June 2018, for banks that file the FFIEC 041 report form, all other loans include home equity loans, credit card receivables, auto loans, other consumer loans, and commercial and industrial loans.
${ }^{* * *}$ Beginning June 2018, only includes banks that file the FFIEC 031 report form.
**** The amount of financial assets serviced for others, other than closed-end 1-4 family residential mortgages, is reported when these assets are greater than $\$ 10$ million.
***** Total credit exposure includes the sum of the three line items titled "Total credit exposure" reported above.

TABLE VIII-A. Trust Services (All FDIC-Insured Institutions)

| (dollar figures in millions) | All Insured Institutions |  |  |  |  | Asset Size Distribution |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { Dec } 31 \\ 2022 \\ \hline \end{array}$ | $\begin{array}{r} \text { Dec } 31 \\ 2021 \end{array}$ | $\begin{array}{r} \text { Dec } 31 \\ 2020 \\ \hline \end{array}$ | $\begin{array}{r} \text { Dec } 31 \\ 2019 \end{array}$ | Change 2021- | $\begin{aligned} & \text { Less } \\ & \text { Than } \\ & \text { Millo } \\ & \text { Million } \end{aligned}$ | $\begin{array}{r} \$ 100 \\ \text { Million to } \\ \text { \$1 Billion } \end{array}$ | $\begin{array}{r} \text { \$1 Billion } \\ \text { to } \\ \$ 10 \text { Billion } \\ \hline \end{array}$ | $\begin{aligned} & \$ 10 \text { Billion } \\ & \text { to } \$ 250 \\ & \text { Biltion } \end{aligned}$ | $\begin{array}{r} \text { Greater } \\ \text { Than } 5250 \\ \text { Billion } \end{array}$ |
| Number of institutions reporting | 4,706 | 4,839 | 5,002 | 5,177 | -2.7 | 761 | 2,964 | 823 | 145 | 13 |
| Number of institutions with fiduciary powers | 1,499 | 1,530 | 1,578 | 1,627 | -2.0 | 101 | 872 | 413 | 101 | 12 |
| Commercial banks | 1,390 | 1,418 | 1,461 | 1,500 | -2.0 | 91 | 827 | 367 | 93 | 12 |
| Savings institutions | 109 | 112 | 117 | 127 | -2.7 | 10 | 45 | 46 | 8 | 0 |
| Number of institutions exercising fiduciary powers | 1,115 | 1,136 | 1,171 | 1,207 | -1.8 | 63 | 626 | 323 | 91 | 12 |
| Commercial banks | 1,028 | 1,048 | 1,079 | 1,106 | -1.9 | 53 | 589 | 291 | 83 | 12 |
| Savings institutions | 87 | 88 | 92 | 101 | -1.1 | 10 | 37 | 32 | 8 | 0 |
| Number of institutions reporting fiduciary activity | 1,053 | 1,082 | 1,118 | 1,147 | -2.7 | 56 | 582 | 313 | 90 | 12 |
| Commercial banks | 974 | 1,002 | 1,034 | 1,055 | -2.8 | 46 | 551 | 283 | 82 | 12 |
| Savings institutions | 79 | 80 | 84 | 92 | -1.3 | 10 | 31 | 30 | 8 | 0 |
| Fiduciary and related assets - managed assets |  |  |  |  |  |  |  |  |  |  |
| Personal trust and agency accounts | 724,516 | 829,606 | 744,217 | 709,267 | -12.7 | 17,631 | 73,088 | 83,573 | 279,981 | 270,243 |
| Employee benefit and retirement-related trust and agency accounts: |  |  |  |  |  |  |  |  |  |  |
| Employee benefit - defined contribution | 602,362 | 743,274 | 594,988 | 493,000 | -19.0 | 2,209 | 21,847 | 14,297 | 24,662 | 539,346 |
| Employee benefit - defined benefit | 528,127 | 687,040 | 634,612 | 602,747 | -23.1 | 3,564 | 3,068 | 16,414 | 19,299 | 485,783 |
| Other employee benefit and retirement-related accounts | 426,705 | 511,222 | 454,678 | 408,075 | -16.5 | 7,042 | 92,021 | 32,656 | 106,654 | 188,333 |
| Corporate trust and agency accounts | 22,076 | 23,800 | 27,836 | 23,739 | -7.2 | , | 4,253 | 2,642 | 3,010 | 12,171 |
| Investment management and investment advisory agency accounts | 2,393,090 | 2,738,003 | 2,319,578 | 2,110,931 | -12.6 | 21,302 | 135,962 | 133,713 | 549,102 | 1,553,012 |
| Other fiduciary accounts | 617,239 | 631,976 | 553,382 | 468,541 | -2.3 | 3,933 | 12,616 | 19,077 | 89,617 | 491,996 |
| Total managed fiduciary accounts: |  |  |  |  |  |  |  |  |  |  |
| Number of accounts | 2,144,131 | 2,056,398 | 1,953,763 | 1,892,284 | 4.3 | 81,012 | 627,749 | 325,811 | 533,571 | 575,988 |
| Assets | 5,314,115 | 6,164,921 | 5,329,291 | 4,816,302 | -13.8 | 55,680 | 342,855 | 302,372 | 1,072,325 | 3,540,883 |
| Noninterest-bearing deposits | 3,216 | 5,748 | 4,917 | 7,674 | -44.1 | 47 | 311 | 209 | 1,477 | 1,172 |
| Interest-bearing deposits | 89,978 | 83,343 | 77,995 | 69,079 | 8.0 | 112 | 3,684 | 8,286 | 15,681 | 62,214 |
| U.S. Treasury and U.S. Government agency obligations | 199,349 | 128,582 | 131,620 | 138,753 | 55.0 | 1,810 | 9,224 | 18,380 | 73,099 | 96,835 |
| State, county and municipal obligations | 233,459 | 238,219 | 252,130 | 253,381 | -2.0 | 3,659 | 11,642 | 16,010 | 84,417 | 117,732 |
| Money market mutual funds | 169,202 | 163,651 | 156,493 | 146,718 | 3.4 | 1,970 | 17,702 | 18,268 | 63,632 | 67,629 |
| Other short-term obligations | 272,614 | 182,995 | 160,426 | 132,383 | 49.0 | 39 | 548 | 234 | 10,014 | 261,778 |
| Other notes and bonds | 336,408 | 372,688 | 341,460 | 301,599 | -9.7 | 7,087 | 6,098 | 13,751 | 50,490 | 258,983 |
| Common and preferred stocks | 3,794,659 | 4,768,327 | 4,009,783 | 3,581,225 | -20.4 | 37,543 | 276,124 | 203,115 | 712,150 | 2,565,728 |
| Real estate mortgages | 1,754 | 1,777 | 2,048 | 2,125 | -1.3 | 10 | 172 | 128 | 1,156 | 288 |
| Real estate | 60,784 | 54,339 | 49,113 | 52,582 | 11.9 | 1,291 | 7,359 | 9,107 | 18,821 | 24,206 |
| Miscellaneous assets | 152,693 | 165,252 | 143,307 | 130,782 | -7.6 | 2,113 | 9,991 | 14,882 | 41,388 | 84,318 |
| Fiduciary and related assets - nonmanaged assets |  |  |  |  |  |  |  |  |  |  |
| Personal trust and agency accounts | 423,113 | 452,827 | 386,951 | 339,489 | -6.6 | 13,481 | 24,781 | 24,618 | 203,579 | 156,653 |
| Employee benefit and retirement-related trust and agency accounts: |  |  |  |  |  |  |  |  |  |  |
| Employee benefit - defined contribution | 2,024,582 | 2,250,933 | 2,076,426 | 2,504,371 | -10.1 | 185,326 | 77,397 | 56,932 | 835,700 | 869,227 |
| Employee benefit - defined benefit | 2,354,158 | 2,978,654 | 3,036,632 | 4,697,794 | -21.0 | 11,062 | 17,244 | 15,080 | 847,376 | 1,463,395 |
| Other employee benefit and retirement-related accounts | 582,664 | 772,594 | 773,596 | 1,620,838 | -24.6 | 45,542 | 5,495 | 15,205 | 125,486 | 390,936 |
| Corporate trust and agency accounts | 4,023,734 | 4,157,804 | 3,846,196 | 3,584,494 | -3.2 | , | 77,200 | 294,368 | 312,947 | 3,339,215 |
| Other fiduciary accounts | 3,373,060 | 3,543,521 | 3,429,906 | 3,998,882 | -4.8 | 12,868 | 39,969 | 47,810 | 427,557 | 2,844,856 |
| Total nonmanaged fiduciary accounts: |  |  |  |  |  |  |  |  |  |  |
| Assets | 12,781,310 | 14,156,341 | 13,549,707 | 16,745,867 | -9.7 | 268,283 | 242,086 | 454,014 | 2,752,646 | 9,064,282 |
| Number of accounts | 4,904,915 | 4,449,877 | 4,752,447 | 4,304,374 | 10.2 | 2,487,666 | 219,102 | 75,367 | 363,783 | 1,758,997 |
| Custody and safekeeping accounts: |  |  |  |  |  |  |  |  |  |  |
| Assets | 127,319,047 | 143,798,619 | 129,464,890 | 110,653,618 | -11.5 | 44,867 | 1,803,739 | 1,565,956 | 11,123,611 | 112,780,873 |
| Number of accounts | 15,726,954 | 24,613,652 | 13,479,805 | 13,731,356 | -36.1 | 202,534 | 10,531,551 | 120,866 | 2,552,703 | 2,319,300 |
| Fiduciary and related services income |  |  |  |  |  |  |  |  |  |  |
| Personal trust and agency accounts | 5,034 | 5,237 | 4,700 | 4,584 | -3.9 | 147 | 300 | 613 | 1,936 | 2,038 |
| Retirement-related trust and agency accounts: |  |  |  |  |  |  |  |  |  |  |
| Employee benefit - defined contribution | 1,051 | 1,128 | 1,030 | 1,195 | -6.8 | 22 | 112 | 157 | 275 | 485 |
| Employee benefit - defined benefit | 998 | 1,079 | 1,102 | 1,361 | -7.5 | 10 | 20 | 25 | 287 | 656 |
| Other employee benefit and retirement-related accounts | 2,715 | 2,700 | 2,243 | 2,176 | 0.6 | 78 | 1,034 | 254 | 664 | 685 |
| Corporate trust and agency accounts | 1,582 | 1,736 | 1,885 | 1,875 | -8.9 | , | 122 | 184 | 491 | 784 |
| Investment management agency accounts | 11,021 | 11,135 | 9,585 | 9,110 | -1.0 | 113 | 1,051 | 1,019 | 3,657 | 5,180 |
| Other fiduciary accounts | 522 | 509 | 606 | 803 | 2.6 | , | 2 | 6 | 166 | 342 |
| Custody and safekeeping accounts | 17,054 | 17,752 | 16,127 | 14,535 | -3.9 | 9 | 611 | 335 | 2,100 | 13,998 |
| Other fiduciary and related services income | 1,057 | 1,079 | 1,032 | 926 | -2.0 | 8 | 136 | 116 | 259 | 537 |
| Total gross fiduciary and related services income | 41,255 | 42,623 | 38,540 | 36,841 | -3.2 | 394 | 3,500 | 2,775 | 9,881 | 24,705 |
| Less: Expenses | 36,363 | 35,702 | 34,306 | 34,623 | 1.9 | 278 | 2,696 | 1,964 | 7,662 | 23,763 |
| Less: Net losses from fiduciary and related services | 445 | 271 | 547 | 502 | 64.2 | 0 | -2 | 9 | 50 | 387 |
| Plus: Intracompany income credits for fiduciary and related services | 9,312 | 6,276 | 7,335 | 10,137 | 48.4 | 1 | 211 | 372 | 1,724 | 7,003 |
| Net fiduciary and related services income | 13,523 | 12,644 | 10,777 | 11,550 | 7.0 | 115 | 902 | 1,109 | 3,849 | 7,549 |
| Collective investment funds and common trust funds (market value) |  |  |  |  |  |  |  |  |  |  |
| Domestic equity funds | 893,341 | 1,140,121 | 894,542 | 789,065 | -21.6 | 8,164 | 67,891 | 9,516 | 5,317 | 802,453 |
| International/global equity funds | 296,903 | 344,854 | 312,134 | 257,360 | -13.9 | 1,096 | 20,169 | 35 | 2,844 | 272,759 |
| Stock/bond blend funds | 166,117 | 225,365 | 209,306 | 175,200 | -26.3 | 1,947 | 1,258 | 0 | 17,213 | 145,699 |
| Taxable bond funds | 82,052 | 157,802 | 153,517 | 133,911 | -48.0 | 701 | 14,787 | 1,103 | 3,542 | 61,919 |
| Municipal bond funds | 1,589 | 2,030 | 2,106 | 2,287 | -21.7 | 0 | 0 | 36 | 710 | 843 |
| Short-term investments/money market funds | 143,746 | 165,770 | 156,498 | 143,418 | -13.3 | 3,054 | 196 | 0 | 1,830 | 138,666 |
| Specialty/other funds | 66,439 | 70,819 | 62,117 | 61,674 | -6.2 | 0 | 16,497 | 5 | 1,947 | 47,990 |
| Total collective investment funds | 1,653,795 | 2,111,006 | 1,794,996 | 1,570,104 | -21.7 | 15,164 | 121,178 | 11,621 | 34,771 | 1,471,060 |

## COMMUNITY BANK PERFORMANCE

Community banks are identified based on criteria defined in the FDIC's 2012 Community Banking Study. When comparing community bank performance across quarters, prior-quarter dollar amounts are based on community banks designated as such in the current quarter, adjusted for mergers. In contrast, prior-quarter ratios are based on community banks designated during the previous quarter.

Full-Year 2022 Net Income Was Higher Than the Pre-Pandemic Average but Flat Compared With $\mathbf{2 0 2 1}^{\mathbf{1}}$
Net Income Increased Modestly Quarter Over Quarter
The Net Interest Margin Widened but at a Slower Pace Compared to Last Quarter
Loan Growth Was Broad Based
Asset Quality Remained Favorable Overall
Total Deposits Remained Stable

FULL-YEAR 2022 NET INCOME WAS HIGHER THAN THE PRE-PANDEMIC AVERAGE BUT FLAT COMPARED WITH 2021

Community banks reported full-year 2022 net income of \$30.4 billion, higher than the pre-pandemic average but marginally lower than fullyear 2021 net income. Net income in 2022 was $\$ 87.1$ million ( 0.3 percent) lower than in 2021. The decrease was attributable to lower noninterest income, higher noninterest expense, realized losses on securities, and higher provision expense. Together, these negative components largely offset higher net interest income. The share of unprofitable community banks rose slightly from 3.3 percent to 3.5 percent. The aggregate pretax return on average assets (ROAA) ratio decreased from 1.54 percent in 2021 to 1.40 percent in 2022. The full-year net interest margin (NIM) rose 17 basis points to 3.45 percent, the largest annual expansion since 1992.

Chart 1
Contributors to the Year-Over-Year Change in Income


Chart 2
Net Interest Margin


[^9]
## QUARTERLY NET INCOME INCREASED MODESTLY FROM THIRD QUARTER

Quarterly net income for the 4,258 community banks rose $\$ 33.0$ million (0.4 percent) from one quarter ago to $\$ 8.3$ billion in fourth quarter 2022. Higher net interest income and lower losses on securities slightly exceeded increases in noninterest expense and provisions for credit losses. Slightly less than half (47.3 percent) of all community banks reported higher net income compared with third quarter 2022. The share of unprofitable community banks rose slightly to 5.8 percent. The pretax ROAA ratio fell 2 basis points from one quarter ago to 1.49 percent.
Net income increased $\$ 1.1$ billion (14.8 percent) from fourth quarter 2021, as higher net interest income offset lower noninterest income and higher noninterest expense. Pretax ROAA rose 10 basis points from the year-ago quarter to 1.40 percent.

## THE NET INTEREST MARGIN CONTINUED TO WIDEN BUT AT A SLOWER PACE

The average community bank quarterly NIM increased 7 basis points from the prior quarter to 3.71 percent, surpassing the pre-pandemic average of 3.63 percent. The NIM widened 48 basis points from the year-ago quarter, the largest year-over-year basis point increase since third quarter 1985. The quarterly increase in the NIM was due mainly to growth in net interest income and a decline in average earning assets.
The average yield on earning assets rose 44 basis points from third quarter 2022 to 4.53 percent due to strong loan growth; this increase was slightly lower than the 47 basis point increase between the second quarter and third quarter. Yields on total loans increased 34 basis points from the prior quarter and 57 basis points from the year-ago quarter to 5.20 percent, largely due to higher yields on commercial and industrial (C\&I) loans and 1-4 family residential real estate loans. Average funding costs increased 37 basis points from third quarter 2022 to 0.82 percent, more than double the 18 basis point increase from the second quarter to the third quarter. The cost of deposits increased 34 basis points from the prior quarter and 51 basis points from the year-ago quarter to 0.76 percent.

Chart 3
Change in Loan Balances and Unused Commitments


Chart 4
Noncurrent Loan Rates for FDIC-Insured Community Banks


## NET OPERATING REVENUE ROSE 2.8 PERCENT QUARTER OVER QUARTER ON STRONG NET INTEREST INCOME GROWTH

Community bank net operating revenue (net interest income plus noninterest income) increased $\$ 767.7$ million ( 2.8 percent) from third quarter 2022. More than 70 percent of community banks reported higher net interest income, driving an aggregate increase of 3.3 percent ( $\$ 739.6$ million) from the previous quarter. Higher interest income, particularly on loans secured by farmland and nonfarm, nonresidential commercial real estate (CRE), drove the quarterly growth in net interest income. Noninterest income grew marginally ( 0.6 percent) from the prior quarter as lower net gains on loan sales were offset by an increase in "all other noninterest income."

From the year-ago quarter, a $\$ 3.9$ billion increase in net interest income was only partially offset by a $\$ 1.0$ billion decline in noninterest income, resulting in a $\$ 2.9$ billion ( 11.5 percent) increase in net operating revenue. Lower net gains on loan sales drove the annual decline in noninterest income, while higher interest income on loans secured by farmland and nonfarm, nonresidential CRE and 1-4 family residential real estate loans drove the year-over-year growth in net interest income.

## NONINTEREST EXPENSE ROSE QUARTER OVER QUARTER AND YEAR OVER YEAR

Noninterest expense rose $\$ 765.4$ million (4.7 percent) from third quarter and $\$ 855.7$ million ( 5.2 percent) from fourth quarter 2021 to $\$ 17.2$ billion. Higher compensation expense and data processing expense drove the quarterly and annual increase in noninterest expense. Noninterest expense as a share of average assets rose 6 basis points to 2.56 percent from one quarter ago as growth in noninterest expense outpaced growth in average assets. The community bank efficiency ratio (noninterest expense as a share of net operating revenue) rose 97 basis points from one quarter ago to 60.59 percent as growth in noninterest expense outpaced growth in net operating revenue.

## PROVISION EXPENSE INCREASED

Quarterly provision expense of $\$ 938.3$ million was $\$ 172.8$ million (22.6 percent) higher than one quarter ago and $\$ 589.2$ million higher than one year ago. ${ }^{3}$ As of fourth quarter 2022, 164 community banks had adopted current expected credit loss (CECL) accounting. Community bank CECL adopters reported provision expense of $\$ 270.1$ million, an increase of $\$ 100.5$ million from the previous quarter and an increase of \$281.6 million from the previous year. ${ }^{4}$ Provision expense for community banks that had not adopted CECL accounting totaled $\$ 668.3$ million, an increase of $\$ 72.3$ million from one quarter ago and $\$ 307.6$ million from one year ago.

[^10]
#### Abstract

The reserve coverage ratio (the ratio of the allowance for credit losses to noncurrent loans) increased 9.6 percentage points from the previous quarter and 51.4 percentage points from the year-ago quarter to 274.3 percent, the highest level in the history of the Quarterly Banking Profile, as noncurrent loan balances declined and the allowance for credit losses increased. ${ }^{5}$ The reserve coverage ratio for community banks was 62.3 percentage points above the reserve coverage ratio for noncommunity banks.


## COMMUNITY BANK ASSETS ROSE ON STRONG LOAN GROWTH

Total assets increased \$41.9 billion (1.6 percent) from third quarter 2022 and $\$ 119.4$ billion ( 4.6 percent) from the previous year. Total loans and leases, which increased $\$ 64.3$ billion (3.7 percent) from one quarter ago and $\$ 230.2$ billion ( 14.4 percent) from one year ago, drove quarterly and annual asset growth. Declines in cash and balances due from depository institutions of $\$ 24.0$ billion ( 13.6 percent) from the previous quarter and $\$ 148.7$ billion ( 49.3 percent) from the previous year offset a portion of total loan and lease growth. The balance of securities fell $\$ 866.9$ million ( 0.1 percent) from third quarter 2022, weighing on quarterly asset growth, but remained $\$ 23.5$ billion higher than one year ago.

## UNREALIZED LOSSES ON SECURITIES DECREASED BUT REMAIN ELEVATED

Unrealized losses on securities totaled $\$ 68.0$ billion in the fourth quarter, down from $\$ 75.0$ billion in the third quarter. Unrealized losses on held-to-maturity securities totaled $\$ 11.2$ billion, while unrealized losses on available-for-sale securities totaled $\$ 56.9$ billion in the fourth quarter.

## LOAN GROWTH WAS STRONG AND BROAD BASED

Total loan and lease balances in all major portfolios increased from one quarter ago, and 82.1 percent of community banks reported quarterly loan growth. Growth in nonfarm, nonresidential CRE loan balances of $\$ 17.5$ billion (3.2 percent) and 1-4 family residential real estate loan balances of $\$ 16.9$ billion ( 4.1 percent) drove the quarterly increase in loan balances.

Loan balances in all portfolios also grew from one year ago, and 87.9 percent of community banks reported annual loan growth. Growth in nonfarm, nonresidential CRE loan balances of $\$ 70.6$ billion (14.1 percent) and 1-4 family residential real estate loan balances of $\$ 59.8$ billion ( 16.3 percent) drove the annual increase. C\&I loan balances grew by just \$12.3 billion (5.4 percent) from fourth quarter 2021 primarily due to Paycheck Protection Program (PPP) loan repayment and forgiveness. PPP loan balances declined by $\$ 24.1$ billion ( 91.8 percent) from fourth quarter 2021 to $\$ 2.2$ billion. Excluding the effect of declines in PPP loans, annual total loan growth would have been 16.2 percent and annual C\&I loan growth would have been 18.0 percent.

[^11]
## DEPOSITS WERE NEARLY UNCHANGED FROM THE PREVIOUS QUARTER

Community banks reported a nominal deposit growth rate of 0.03 percent ( $\$ 621.6$ million) during fourth quarter 2022, lower than the growth rate of 0.8 percent reported in third quarter 2022. However, more than half of all community banks ( 55.2 percent) reported a decrease in deposit balances from the prior quarter. Growth in deposit accounts with less than $\$ 250,000$ (up $\$ 20.6$ billion) drove total deposit growth and was almost entirely offset by a decline in uninsured balances. In the fourth quarter, growth in interest-bearing deposit balances (up $\$ 19.5$ billion, or 1.2 percent) was largely offset by a decline in noninterest-bearing deposits. Deposit balances rose 3.5 percent ( $\$ 77.2$ billion) from one year ago.

Other borrowed money rose $\$ 27.9$ billion (34.6 percent) from one quarter ago because of an increase in Federal Home Loan Bank advances of $\$ 27.0$ billion ( 35.4 percent). The share of wholesale funds to total assets was 19.2 percent in fourth quarter, up from 17.2 percent in third quarter 2022 and above the pre-pandemic average of 17.5 percent. ${ }^{6}$

## EARLY-STAGE DELINQUENCIES CONTINUED TO RISE MODESTLY

The rate of loans and leases 30 to 89 days past due grew 3 basis points from one quarter and one year ago to 0.36 percent, a level that remains below the pre-pandemic average of 0.55 percent. The residential real estate loan past-due rate rose 13 basis points from the prior quarter and 1 basis point from the year-ago quarter to 0.52 percent, but remained below the pre-pandemic average of 0.82 percent. The nonfarm, nonresidential CRE loan past-due rate rose 2 basis points from the prior quarter but remained the same as the year-ago quarter at 0.17 percent.

THE NONCURRENT LOAN RATE REACHED A NEW RECORD LOW

Loans and leases 90 days or more past due or in nonaccrual status (noncurrent loan balances) continued to decline, and the noncurrent rate decreased 2 basis points from third quarter 2022 to 0.44 percent. This is the lowest noncurrent rate on record for community banks since data collection began in first quarter 1984. Slightly more than half of community banks ( 50.8 percent) reported quarter-over-quarter reductions in noncurrent loan balances. Noncurrent loan balances for 1-4 family residential real estate and consumer loans increased slightly from the prior quarter; however, these increases were less than the declines community banks reported in the noncurrent loan balances of nonfarm, nonresidential CRE loans, farm loans, and C\&I loans.

[^12]
## THE NET CHARGE-OFF RATE REMAINED LOW

The community banks net charge-off rate increased to 0.11 percent from 0.09 percent in fourth quarter 2021. The net charge-off rate declined for larger portfolios such as nonfarm, nonresidential CRE (which make up 31.2 percent of total loan balances), which dropped 2 basis points to 0.04 percent. In contrast, the net charge-off rate for consumer loans (which account for 4.4 percent of total loan balances) increased 39 basis points from the prior quarter and more than doubled from one year ago to 1.23 percent.

## CAPITAL RATIOS <br> REMAINED STRONG

The tier 1 risk-based capital ratio for community banks that did not file the community bank leverage ratio (CBLR) was 13.62 percent, down 11 basis points from the prior quarter, as growth in higher riskweighted assets outpaced tier 1 capital formation. The average CBLR for the 1,608 community banks that elected to use the CBLR framework was 11.87 percent, up 5 basis points from third quarter 2022. The leverage capital ratio for community banks increased 8 basis points to 10.51 percent in fourth quarter 2022. Equity capital rose $\$ 10.8$ billion (4.5 percent) in fourth quarter 2022 as lower market interest rates improved the value of available-for-sale investment securities, resulting in a slight reversal in the negative accumulated other comprehensive income observed in previous quarters. However, no community banks are advanced approach institutions and, therefore, these losses did not directly affect their regulatory capital ratios.

TWO COMMUNITY BANKS OPENED AND NO COMMUNITY BANKS FAILED IN FOURTH QUARTER 2022

The number of community banks declined to 4,258 in the fourth quarter, down 45 from the previous quarter. Eleven banks transitioned from community to noncommunity banks, one bank transitioned from a noncommunity to a community bank, six community banks ceased operations, 31 community banks merged during the quarter, and two new community banks started reporting financial results.

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## TABLE I-B. Selected Indicators, FDIC-Insured Community Banks

|  | 2022 | 2021 | 2020 | 2019 | 2018 | 2017 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Return on assets (\%) | 1.15 | 1.26 | 1.09 | 1.20 | 1.19 | 0.96 | 0.97 |
| Return on equity (\%) | 12.01 | 11.70 | 9.72 | 10.24 | 10.51 | 8.65 | 8.70 |
| Core capital (leverage) ratio (\%) | 10.51 | 10.16 | 10.32 | 11.14 | 11.13 | 10.80 | 10.68 |
| Noncurrent assets plus other real estate owned to assets (\%) | 0.33 | 0.40 | 0.60 | 0.65 | 0.71 | 0.79 | 0.94 |
| Net charge-offs to loans (\%) | 0.07 | 0.07 | 0.12 | 0.13 | 0.12 | 0.16 | 0.16 |
| Asset growth rate (\%) | -1.61 | 8.86 | 12.15 | 2.55 | 0.23 | 0.36 | 3.31 |
| Net interest margin (\%) | 3.45 | 3.28 | 3.39 | 3.66 | 3.73 | 3.62 | 3.57 |
| Net operating income growth (\%) | -3.60 | 29.68 | -2.07 | 0.13 | 25.30 | 0.60 | 1.30 |
| Number of institutions reporting | 4,258 | 4,386 | 4,556 | 4,750 | 4,978 | 5,224 | 5,461 |
| Percentage of unprofitable institutions (\%) | 3.45 | 3.26 | 4.52 | 3.96 | 3.66 | 5.72 | 4.69 |

* Excludes insured branches of foreign banks (IBAs).

TABLE II-B. Aggregate Condition and Income Data, FDIC-Insured Community Banks

| (dollar figures in millions) |  | 4th Quarter 2022 | $\begin{array}{r} \text { 3rd Quarter } \\ 2022 \end{array}$ |  | $\begin{gathered} \text { 4th Quarter } \\ 2021 \end{gathered}$ | $\begin{aligned} & \text { \%Change } \\ & \text { 21Q4-22Q4 } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of institutions reporting |  | 4,258 | 4,303 |  | 4,386 | -2.9 |
| Total employees (full-time equivalent) |  | 375,620 | 379,800 |  | 385,572 | -2.6 |
| CONDITION DATA |  |  |  |  |  |  |
| Total assets |  | \$2,711,770 | \$2,704,138 |  | \$2,756,197 | -1.6 |
| Loans secured by real estate |  | 1,410,210 | 1,377,009 |  | 1,297,969 | 8.6 |
| 1-4 Family residential mortgages |  | 426,110 | 415,262 |  | 389,740 | 9.3 |
| Nonfarm nonresidential |  | 569,754 | 559,184 |  | 533,122 | 6.9 |
| Construction and development |  | 150,811 | 145,502 |  | 130,834 | 15.3 |
| Home equity lines |  | 43,905 | 42,892 |  | 39,918 | 10.0 |
| Commercial \& industrial loans |  | 240,700 | 237,022 |  | 248,159 | -3.0 |
| Loans to individuals |  | 80,250 | 78,773 |  | 66,027 | 21.5 |
| Credit cards |  | 2,740 | 2,550 |  | 2,137 | 28.2 |
| Farm loans |  | 48,083 | 47,138 |  | 46,971 | 2.4 |
| Other loans \& leases |  | 47,251 | 47,242 |  | 51,838 | -8.8 |
| Less: Unearned income |  | 748 | 709 |  | 856 | -12.7 |
| Total loans \& leases |  | 1,825,746 | 1,786,475 |  | 1,710,108 | 6.8 |
| Less: Reserve for losses* |  | 22,096 | 21,936 |  | 22,149 | -0.2 |
| Net loans and leases |  | 1,803,650 | 1,764,539 |  | 1,687,958 | 6.9 |
| Securities** |  | 599,627 | 604,686 |  | 599,817 | 0.0 |
| Other real estate owned |  | 793 | 862 |  | 1,157 | -31.5 |
| Goodwill and other intangibles |  | 18,565 | 18,288 |  | 20,847 | -10.9 |
| All other assets |  | 289,135 | 315,764 |  | 446,418 | -35.2 |
| Total liabilities and capital |  | 2,711,770 | 2,704,138 |  | 2,756,197 | -1.6 |
| Deposits |  | 2,303,514 | 2,331,387 |  | 2,362,315 | -2.5 |
| Domestic office deposits |  | 2,302,836 | 2,330,847 |  | 2,359,910 | -2.4 |
| Foreign office deposits |  | 677 | 541 |  | 2,405 | -71.8 |
| Brokered deposits |  | 84,257 | 64,680 |  | 50,186 | 67.9 |
| Estimated insured deposits |  | 1,556,141 | 1,563,138 |  | 1,571,510 | -1.0 |
| Other borrowed funds |  | 130,729 | 103,703 |  | 78,357 | 66.8 |
| Subordinated debt |  | 320 | 326 |  | 272 | 17.5 |
| All other liabilities |  | 25,461 | 24,370 |  | 22,473 | 13.3 |
| Total equity capital (includes minority interests) |  | 251,746 | 244,352 |  | 292,780 | -14.0 |
| Bank equity capital |  | 251,616 | 244,219 |  | 292,651 | -14.0 |
| Loans and leases 30-89 days past due |  | 6,527 | 5,838 |  | 5,655 | 15.4 |
| Noncurrent loans and leases |  | 8,056 | 8,287 |  | 9,936 | -18.9 |
| Restructured loans and leases |  | 3,943 | 4,122 |  | 4,659 | -15.4 |
| Mortgage-backed securities |  | 243,444 | 246,589 |  | 266,701 | -8.7 |
| Earning assets |  | 2,533,930 | 2,529,136 |  | 2,591,883 | -2.2 |
| FHLB Advances |  | 103,346 | 78,234 |  | 53,412 | 93.5 |
| Unused loan commitments |  | 427,064 | 433,906 |  | 396,972 | 7.6 |
| Trust assets |  | 350,204 | 352,806 |  | 406,950 | -13.9 |
| Assets securitized and sold Notional amount of derivatives |  | 26,338 | 24,586 |  | 25,196 | 4.5 |
|  |  | 103,638 | 105,130 |  | 125,294 | -17.3 |
| INCOME DATA | Full Year 2022 | $\begin{gathered} \text { Full Year } \\ 2021 \\ \hline \end{gathered}$ |  4th Quarter <br> \%Change  |  | 4th Quarter | \%Change $2104-2204$ 21Q4-22Q4 |
| Total interest income | \$96,354 | \$88,252 | 9.2 | \$28,457 | \$22,289 | 27.7 |
| Total interest expense | 11,152 | 7,655 | 45.7 | 5,175 | 1,690 | 206.1 |
| Net interest income | 85,202 | 80,596 | 5.7 | 23,283 | 20,599 | 13.0 |
| Provision for credit losses*** | 2,558 | 1,091 | 134.4 | 938 | 333 | 181.6 |
| Total noninterest income | 19,945 | 24,900 | -19.9 | 4,878 | 6,085 | -19.8 |
| Total noninterest expense | 64,897 | 64,977 | -0.1 | 17,168 | 17,075 | 0.5 |
| Securities gains (losses) | -789 | 845 | -193.4 | -62 | 187 | -133.0 |
| Applicable income taxes | 6,511 | 7,342 | -11.3 | 1,741 | 1,719 | 1.3 |
| Extraordinary gains, net**** | 23 | 30 | -22.9 | 28 | 28 | 0.0 |
| Total net income (includes minority interests) | 30,414 | 32,960 | -7.7 | 8,279 | 7,771 | 6.5 |
| Bank net income | 30,403 | 32,932 | -7.7 | 8,279 | 7,774 | 6.5 |
| Net charge-offs | 1,107 | 1,097 | 0.9 | 498 | 370 | 34.6 |
| Cash dividends | 12,349 | 14,073 | -12.2 | 3,791 | 4,547 | -16.6 |
| Retained earnings | 18,053 | 18,859 | -4.3 | 4,488 | 3,227 | 39.1 |
| Net operating income | 31,067 | 32,225 | -3.6 | 8,330 | 7,589 | 9.8 |

* For institutions that have adopted ASU 2016-13, this item represents the allowance for credit losses on loans and leases held for investment and allocated transfer risk.
** For institutions that have adopted ASU 2016-13 securities are reported net of allowances for credit losses.
${ }_{* *}^{* *}$ For institutions that have adopted ASU 2016-13, securities are reported net of allowances for credit losses.
*** For institutions that have adopted ASU 2016-13, this item represents provisions for credit losses on a consolidated basis; for institutions that have not adopted ASU 2016-13,
$\underset{* * * *}{\text { this item represents the provision for loan and lease losses. }}$
$* * * *$ See Notes to Users for explanation.

TABLE II-B. Aggregate Condition and Income Data, FDIC-Insured Community Banks Prior Periods Adjusted for Mergers

| (dollar figures in millions) |  | 4th Quarter 2022 | 3rd Quarter 2022 |  | 4th Quarter $\begin{array}{r}2021\end{array}$ | \%Change 21Q4-22Q4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of institutions reporting |  | 4,258 | 4,256 |  | 4,245 | 0.3 |
| Total employees (full-time equivalent) |  | 375,620 | 375,747 |  | 372,007 | 1.0 |
| CONDITION DATA |  |  |  |  |  |  |
| Total assets |  | \$2,711,770 | \$2,669,865 |  | \$2,592,362 | 4.6 |
| Loans secured by real estate |  | 1,410,210 | 1,359,161 |  | 1,214,442 | 16.1 |
| 1-4 Family residential mortgages |  | 426,110 | 409,167 |  | 366,287 | 16.3 |
| Nonfarm nonresidential |  | 569,754 | 552,238 |  | 499,164 | 14.1 |
| Construction and development |  | 150,811 | 143,595 |  | 121,964 | 23.7 |
| Home equity lines |  | 43,905 | 42,419 |  | 37,719 | 16.4 |
| Commercial \& industrial loans |  | 240,700 | 233,377 |  | 228,391 | 5.4 |
| Loans to individuals |  | 80,250 | 76,383 |  | 62,264 | 28.9 |
| Credit cards |  | 2,740 | 2,540 |  | 1,915 | 43.0 |
| Farm loans |  | 48,083 | 46,559 |  | 46,128 | 4.2 |
| Other loans \& leases |  | 47,251 | 46,626 |  | 45,117 | 4.7 |
| Less: Unearned income |  | 748 | 706 |  | 778 | -3.9 |
| Total loans \& leases |  | 1,825,746 | 1,761,399 |  | 1,595,564 | 14.4 |
| Less: Reserve for losses* |  | 22,096 | 21,701 |  | 20,816 | 6.1 |
| Net loans and leases |  | 1,803,650 | 1,739,698 |  | 1,574,747 | 14.5 |
| Securities** |  | 599,627 | 600,494 |  | 576,088 | 4.1 |
| Other real estate owned |  | 793 | 843 |  | 1,128 | -29.7 |
| Goodwill and other intangibles |  | 18,565 | 18,056 |  | 17,064 | 8.8 |
| All other assets |  | 289,135 | 310,774 |  | 423,335 | -31.7 |
| Total liabilities and capital |  | 2,711,770 | 2,669,865 |  | 2,592,362 | 4.6 |
| Deposits |  | 2,303,514 | 2,302,892 |  | 2,226,309 | 3.5 |
| Domestic office deposits |  | 2,302,836 | 2,302,352 |  | 2,225,669 | 3.5 |
| Foreign office deposits |  | 677 | 541 |  | 641 | 5.7 |
| Brokered deposits |  | 84,257 | 63,639 |  | 45,588 | 84.8 |
| Estimated insured deposits |  | 1,556,141 | 1,545,903 |  | 1,495,145 | 4.1 |
| Other borrowed funds |  | 130,729 | 101,694 |  | 72,087 | 81.3 |
| Subordinated debt |  | 320 | 320 |  | 234 | 36.7 |
| All other liabilities |  | 25,461 | 24,048 |  | 20,172 | 26.2 |
| Total equity capital (includes minority interests) |  | 251,746 | 240,911 |  | 273,560 | -8.0 |
| Bank equity capital |  | 251,616 | 240,778 |  | 273,438 | -8.0 |
| Loans and leases 30-89 days past due |  | 6,527 | 5,776 |  | 5,385 | 21.2 |
| Noncurrent loans and leases |  | 8,056 | 8,223 |  | 9,230 | -12.7 |
| Restructured loans and leases |  | 3,943 | 4,088 |  | 4,505 | -12.5 |
| Mortgage-backed securities |  | 243,444 | 245,542 |  | 253,051 | -3.8 |
| Earning assets |  | 2,533,930 | 2,496,815 |  | 2,440,425 | 3.8 |
| FHLB Advances |  | 103,346 | 76,376 |  | 48,084 | 114.9 |
| Unused loan commitments |  | 427,064 | 428,299 |  | 368,994 | 15.7 |
| Trust assets |  | 350,204 | 278,762 |  | 380,934 | -8.1 |
| Assets securitized and sold |  | 26,338 | 24,586 |  | 24,701 | 6.6 |
| Notional amount of derivatives |  | 103,638 | 104,860 |  | 106,105 | -2.3 |
| INCOME DATA | Full Year 2022 | Full Year 2021 | \%Change 4 | $\begin{array}{r} \text { 4th Quarter } \\ 2022 \\ \hline \end{array}$ | 4th Quarter 2021 | $\begin{gathered} \text { \%Change } \\ \text { 21Q4-22Q4 } \end{gathered}$ |
| Total interest income | \$96,354 | \$82,696 | 16.5 | \$28,457 | \$20,949 | 35.8 |
| Total interest expense | 11,152 | 7,224 | 54.4 | 5,175 | 1,602 | 223.0 |
| Net interest income | 85,202 | 75,472 | 12.9 | 23,283 | 19,347 | 20.3 |
| Provision for credit losses*** | 2,558 | 1,154 | 121.7 | 938 | 349 | 168.7 |
| Total noninterest income | 19,945 | 23,700 | -15.8 | 4,878 | 5,921 | -17.6 |
| Total noninterest expense | 64,897 | 61,655 | 5.3 | 17,168 | 16,313 | 5.2 |
| Securities gains (losses) | -789 | 802 | -198.4 | -62 | 179 | -134.4 |
| Applicable income taxes | 6,511 | 6,660 | -2.2 | 1,741 | 1,568 | 11.0 |
| Extraordinary gains, net**** | 23 | 8 | 176.8 | 28 | 6 | 326.8 |
| Total net income (includes minority interests) | 30,414 | 30,513 | -0.3 | 8,279 | 7,223 | 14.6 |
| Bank net income | 30,403 | 30,490 | -0.3 | 8,279 | 7,211 | 14.8 |
| Net charge-offs | 1,107 | 999 | 10.8 | 498 | 343 | 45.2 |
| Cash dividends | 12,349 | 13,320 | -7.3 | 3,791 | 4,350 | -12.9 |
| Retained earnings | 18,053 | 17,170 | 5.1 | 4,488 | 2,860 | 56.9 |
| Net operating income | 31,067 | 29,835 | 4.1 | 8,330 | 7,068 | 17.9 |

[^13]**** See Notes to Users for explanation.
N/M - Not Meaningful

TABLE III-B. Aggregate Condition and Income Data by Geographic Region, FDIC-Insured Community Banks

| Fourth Quarter 2022 <br> (dollar figures in millions) | All Community Banks | Geographic Regions* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New York | Atlanta | Chicago | Kansas City | Dallas | San Francisco |
| Number of institutions reporting | 4,258 | 469 | 479 | 939 | 1,154 | 960 | 257 |
| Total employees (full-time equivalent) | 375,620 | 74,897 | 39,192 | 77,700 | 71,672 | 81,937 | 30,222 |
| CONDITION DATA |  |  |  |  |  |  |  |
| Total assets | \$2,711,770 | \$656,637 | \$288,265 | \$504,424 | \$495,255 | \$521,456 | \$245,732 |
| Loans secured by real estate | 1,410,210 | 388,930 | 150,354 | 252,298 | 239,993 | 255,368 | 123,268 |
| 1-4 Family residential mortgages | 426,110 | 141,604 | 43,674 | 72,637 | 68,231 | 73,243 | 26,721 |
| Nonfarm nonresidential | 569,754 | 146,753 | 69,873 | 99,886 | 84,023 | 107,521 | 61,697 |
| Construction and development | 150,811 | 27,684 | 18,339 | 23,194 | 26,080 | 44,380 | 11,133 |
| Home equity lines | 43,905 | 11,499 | 5,885 | 10,420 | 5,618 | 5,320 | 5,163 |
| Commercial \& industrial loans | 240,700 | 51,746 | 23,897 | 50,544 | 49,704 | 46,960 | 17,849 |
| Loans to individuals | 80,250 | 18,541 | 7,269 | 13,613 | 13,271 | 13,277 | 14,280 |
| Credit cards | 2,740 | 401 | 109 | 193 | 1,030 | 252 | 755 |
| Farm loans | 48,083 | 576 | 1,314 | 8,595 | 27,955 | 7,171 | 2,472 |
| Other loans \& leases | 47,251 | 14,775 | 3,207 | 10,523 | 7,831 | 7,805 | 3,109 |
| Less: Unearned income | 748 | 118 | 110 | 71 | 119 | 201 | 129 |
| Total loans \& leases | 1,825,746 | 474,451 | 185,930 | 335,502 | 338,635 | 330,380 | 160,848 |
| Less: Reserve for losses** | 22,096 | 4,962 | 2,237 | 4,032 | 4,451 | 4,209 | 2,205 |
| Net loans and leases | 1,803,650 | 469,488 | 183,694 | 331,470 | 334,184 | 326,170 | 158,644 |
| Securities*** | 599,627 | 121,653 | 65,326 | 116,852 | 110,593 | 128,780 | 56,423 |
| Other real estate owned | 793 | 147 | 93 | 154 | 193 | 167 | 40 |
| Goodwill and other intangibles | 18,565 | 4,831 | 948 | 4,299 | 3,478 | 3,648 | 1,362 |
| All other assets | 289,135 | 60,518 | 38,205 | 51,650 | 46,808 | 62,691 | 29,263 |
| Total liabilities and capital | 2,711,770 | 656,637 | 288,265 | 504,424 | 495,255 | 521,456 | 245,732 |
| Deposits | 2,303,514 | 543,985 | 249,896 | 427,197 | 419,780 | 454,141 | 208,515 |
| Domestic office deposits | 2,302,836 | 543,337 | 249,890 | 427,197 | 419,780 | 454,141 | 208,490 |
| Foreign office deposits | 677 | 647 | 6 | 0 | 0 | 0 | 25 |
| Brokered deposits | 84,257 | 31,479 | 7,688 | 14,351 | 14,368 | 10,063 | 6,309 |
| Estimated insured deposits | 1,556,141 | 370,662 | 158,686 | 304,489 | 304,403 | 291,686 | 126,215 |
| Other borrowed funds | 130,729 | 39,227 | 11,041 | 27,278 | 27,324 | 16,394 | 9,465 |
| Subordinated debt | 320 | 148 | 0 | 16 | 6 | 139 | 10 |
| All other liabilities | 25,461 | 8,787 | 2,528 | 3,965 | 3,792 | 3,495 | 2,895 |
| Total equity capital (includes minority interests) | 251,746 | 64,490 | 24,801 | 45,968 | 44,352 | 47,287 | 24,847 |
| Bank equity capital | 251,616 | 64,465 | 24,799 | 45,876 | 44,351 | 47,277 | 24,846 |
| Loans and leases 30-89 days past due | 6,527 | 1,466 | 622 | 1,069 | 1,201 | 1,691 | 478 |
| Noncurrent loans and leases | 8,056 | 2,402 | 624 | 1,509 | 1,247 | 1,621 | 653 |
| Restructured loans and leases | 3,943 | 1,443 | 282 | 809 | 603 | 502 | 304 |
| Mortgage-backed securities | 243,444 | 62,338 | 29,132 | 42,551 | 36,148 | 46,612 | 26,662 |
| Earning assets | 2,533,930 | 614,247 | 269,695 | 470,112 | 462,851 | 486,365 | 230,659 |
| FHLB Advances | 103,346 | 34,268 | 9,024 | 21,526 | 20,211 | 12,016 | 6,301 |
| Unused loan commitments | 427,064 | 96,411 | 39,443 | 82,534 | 90,170 | 79,996 | 38,509 |
| Trust assets | 350,204 | 66,028 | 14,238 | 76,504 | 135,046 | 46,738 | 11,650 |
| Assets securitized and sold | 26,338 | 10,903 | 10 | 4,655 | 5,622 | 4,648 | 500 |
| Notional amount of derivatives | 103,638 | 43,111 | 10,442 | 14,685 | 20,450 | 7,272 | 7,678 |
| INCOME DATA |  |  |  |  |  |  |  |
| Total interest income | \$28,457 | \$6,745 | \$3,052 | \$5,137 | \$5,108 | \$5,681 | \$2,735 |
| Total interest expense | 5,175 | 1,461 | 482 | 923 | 1,042 | 885 | 381 |
| Net interest income | 23,283 | 5,284 | 2,570 | 4,214 | 4,066 | 4,796 | 2,353 |
| Provision for credit losses**** | 938 | 208 | 111 | 131 | 148 | 214 | 126 |
| Total noninterest income | 4,878 | 937 | 439 | 1,176 | 894 | 908 | 524 |
| Total noninterest expense | 17,168 | 3,919 | 1,797 | 3,149 | 3,079 | 3,456 | 1,768 |
| Securities gains (losses) | -62 | 161 | -33 | -62 | -59 | -48 | -21 |
| Applicable income taxes | 1,741 | 523 | 198 | 354 | 230 | 220 | 216 |
| Extraordinary gains, net***** | 28 | 28 | -1 | 0 | 0 | 0 | 0 |
| Total net income (includes minority interests) | 8,279 | 1,759 | 869 | 1,694 | 1,446 | 1,766 | 746 |
| Bank net income | 8,279 | 1,759 | 869 | 1,694 | 1,446 | 1,765 | 746 |
| Net charge-offs | 498 | 113 | 46 | 67 | 107 | 86 | 79 |
| Cash dividends | 3,791 | 553 | 381 | 903 | 760 | 882 | 311 |
| Retained earnings | 4,488 | 1,206 | 488 | 790 | 686 | 884 | 434 |
| Net operating income | 8,330 | 1,610 | 897 | 1,749 | 1,499 | 1,810 | 764 |

See Table V-A for explanation.
${ }^{* *}$ For institutions that have adopted ASU 2016-13, this item represents the allowance for credit losses on loans and leases held for investment and allocated transfer risk.
*** For institutions that have adopted ASU 2016-13, securities are reported net of allowances for credit losses.
**** For institutions that have adopted ASU 2016-13, this item represents provisions for credit losses on a consolidated basis; for institutions that have not adopted ASU 2016-13,
this item represents the provision for loan and lease losses.
***** See Notes to Users for explanation.

Table IV-B. Fourth Quarter 2022, FDIC-Insured Community Banks

| Performance ratios (annualized, \%) | All Community Banks |  | Fourth Quarter 2022, Geographic Regions* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4th Quarter <br> 2022 | 3rd Quarter 2022 | New York | Atlanta | Chicago | Kansas City | Dallas | San Francisco |
| Yield on earning assets | 4.53 | 4.09 | 4.43 | 4.57 | 4.40 | 4.47 | 4.72 | 4.76 |
| Cost of funding earning assets | 0.82 | 0.46 | 0.96 | 0.72 | 0.79 | 0.91 | 0.74 | 0.66 |
| Net interest margin | 3.71 | 3.63 | 3.47 | 3.84 | 3.61 | 3.55 | 3.98 | 4.10 |
| Noninterest income to assets | 0.73 | 0.76 | 0.58 | 0.62 | 0.94 | 0.73 | 0.70 | 0.86 |
| Noninterest expense to assets | 2.56 | 2.50 | 2.41 | 2.52 | 2.52 | 2.52 | 2.68 | 2.89 |
| Loan and lease loss provision to assets | 0.14 | 0.12 | 0.13 | 0.15 | 0.10 | 0.12 | 0.17 | 0.21 |
| Net operating income to assets | 1.24 | 1.28 | 0.99 | 1.26 | 1.40 | 1.23 | 1.40 | 1.25 |
| Pretax return on assets | 1.49 | 1.51 | 1.40 | 1.49 | 1.64 | 1.37 | 1.54 | 1.57 |
| Return on assets | 1.23 | 1.25 | 1.08 | 1.22 | 1.35 | 1.18 | 1.37 | 1.22 |
| Return on equity | 13.47 | 13.56 | 11.11 | 14.30 | 15.10 | 13.37 | 15.43 | 12.30 |
| Net charge-offs to loans and leases | 0.11 | 0.07 | 0.10 | 0.10 | 0.08 | 0.13 | 0.11 | 0.20 |
| Loan and lease loss provision to net charge-offs | 185.64 | 241.71 | 179.99 | 243.03 | 189.28 | 137.65 | 241.71 | 161.50 |
| Efficiency ratio | 60.59 | 59.62 | 62.70 | 59.29 | 57.99 | 61.63 | 60.21 | 61.18 |
| Net interest income to operating revenue | 82.68 | 81.73 | 84.94 | 85.40 | 78.18 | 81.97 | 84.08 | 81.79 |
| \% of unprofitable institutions | 5.75 | 3.60 | 5.33 | 5.85 | 5.22 | 5.81 | 5.94 | 7.39 |
| \% of institutions with earnings gains | 70.57 | 63.10 | 64.61 | 76.83 | 69.97 | 69.50 | 73.02 | 67.70 |

* See Table V-A for explanation.

Table V-B. Full Year 2022, FDIC-Insured Community Banks

| Performance ratios (\%) | All Community Banks |  | Full Year 2022, Geographic Regions* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full Year 2022 | $\begin{array}{r} \text { Full Year } \\ 2021 \end{array}$ | New York | Atlanta | Chicago | Kansas City | Dallas | San Francisco |
| Yield on earning assets | 3.90 | 3.59 | 3.85 | 3.89 | 3.77 | 3.87 | 4.07 | 4.00 |
| Cost of funding earning assets | 0.45 | 0.31 | 0.51 | 0.39 | 0.44 | 0.51 | 0.41 | 0.35 |
| Net interest margin | 3.45 | 3.28 | 3.33 | 3.49 | 3.33 | 3.36 | 3.66 | 3.65 |
| Noninterest income to assets | 0.76 | 0.95 | 0.58 | 0.64 | 0.97 | 0.80 | 0.76 | 0.83 |
| Noninterest expense to assets | 2.46 | 2.48 | 2.31 | 2.45 | 2.45 | 2.44 | 2.56 | 2.74 |
| Loan and lease loss provision to assets | 0.10 | 0.04 | 0.10 | 0.10 | 0.07 | 0.09 | 0.12 | 0.13 |
| Net operating income to assets | 1.18 | 1.23 | 1.00 | 1.12 | 1.29 | 1.23 | 1.33 | 1.07 |
| Pretax return on assets | 1.40 | 1.54 | 1.23 | 1.35 | 1.54 | 1.41 | 1.49 | 1.39 |
| Return on assets | 1.15 | 1.26 | 0.95 | 1.10 | 1.27 | 1.21 | 1.32 | 1.06 |
| Return on equity | 12.01 | 11.70 | 9.38 | 12.22 | 13.34 | 12.96 | 14.12 | 10.43 |
| Net charge-offs to loans and leases | 0.07 | 0.07 | 0.08 | 0.05 | 0.04 | 0.07 | 0.07 | 0.08 |
| Loan and lease loss provision to net charge-offs | 226.90 | 99.95 | 173.03 | 304.87 | 270.11 | 191.62 | 275.05 | 258.88 |
| Efficiency ratio | 61.36 | 61.22 | 62.07 | 61.93 | 59.60 | 61.16 | 60.88 | 63.94 |
| Net interest income to operating revenue | 81.03 | 76.40 | 84.38 | 83.59 | 76.35 | 79.77 | 81.80 | 80.51 |
| \% of unprofitable institutions | 3.45 | 3.26 | 5.54 | 5.22 | 3.41 | 1.82 | 2.50 | 7.39 |
| \% of institutions with earnings gains | 56.20 | 74.72 | 59.91 | 71.40 | 53.57 | 42.81 | 65.94 | 54.47 |

* See Table V-A for explanation.

Table VI-B. Loan Performance, FDIC-Insured Community Banks

| December 31, 2022 | All Community Banks | Geographic Regions* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New York | Atlanta | Chicago | Kansas City | Dallas | San Francisco |
| Percent of Loans 30-89 Days Past Due |  |  |  |  |  |  |  |
| All loans secured by real estate | 0.29 | 0.25 | 0.27 | 0.32 | 0.30 | 0.40 | 0.20 |
| Construction and development | 0.28 | 0.24 | 0.14 | 0.27 | 0.39 | 0.31 | 0.33 |
| Nonfarm nonresidential | 0.17 | 0.17 | 0.12 | 0.18 | 0.20 | 0.22 | 0.10 |
| Multifamily residential real estate | 0.08 | 0.10 | 0.05 | 0.07 | 0.02 | 0.22 | 0.06 |
| Home equity loans | 0.39 | 0.45 | 0.43 | 0.37 | 0.32 | 0.44 | 0.24 |
| Other 1-4 family residential | 0.52 | 0.38 | 0.58 | 0.63 | 0.47 | 0.72 | 0.44 |
| Commercial and industrial loans | 0.41 | 0.26 | 0.54 | 0.27 | 0.49 | 0.53 | 0.55 |
| Loans to individuals | 1.47 | 1.84 | 1.11 | 0.76 | 1.26 | 2.74 | 0.86 |
| Credit card loans | 3.81 | 2.04 | 1.33 | 1.00 | 6.12 | 1.58 | 3.41 |
| Other loans to individuals | 1.39 | 1.83 | 1.11 | 0.76 | 0.85 | 2.76 | 0.72 |
| All other loans and leases (including farm) | 0.23 | 0.14 | 0.25 | 0.15 | 0.23 | 0.42 | 0.25 |
| Total loans and leases | 0.36 | 0.31 | 0.33 | 0.32 | 0.35 | 0.51 | 0.30 |
| Percent of Loans Noncurrent |  |  |  |  |  |  |  |
| All loans secured by real estate | 0.41 | 0.47 | 0.31 | 0.47 | 0.34 | 0.42 | 0.29 |
| Construction and development | 0.25 | 0.40 | 0.13 | 0.32 | 0.23 | 0.14 | 0.36 |
| Nonfarm nonresidential | 0.38 | 0.44 | 0.29 | 0.49 | 0.33 | 0.40 | 0.24 |
| Multifamily residential real estate | 0.16 | 0.18 | 0.12 | 0.18 | 0.14 | 0.13 | 0.13 |
| Home equity loans | 0.36 | 0.46 | 0.19 | 0.28 | 0.35 | 0.28 | 0.61 |
| Other 1-4 family residential | 0.53 | 0.62 | 0.44 | 0.59 | 0.35 | 0.59 | 0.34 |
| Commercial and industrial loans | 0.65 | 0.88 | 0.51 | 0.49 | 0.49 | 0.67 | 1.03 |
| Loans to individuals | 0.54 | 0.53 | 0.32 | 0.26 | 0.44 | 1.23 | 0.39 |
| Credit card loans | 2.03 | 1.49 | 0.47 | 0.35 | 2.22 | 0.75 | 3.14 |
| Other loans to individuals | 0.49 | 0.51 | 0.32 | 0.26 | 0.29 | 1.24 | 0.24 |
| All other loans and leases (including farm) | 0.33 | 0.11 | 0.29 | 0.20 | 0.35 | 0.41 | 0.98 |
| Total loans and leases | 0.44 | 0.51 | 0.34 | 0.45 | 0.37 | 0.49 | 0.41 |
| Percent of Loans Charged-Off (net, YTD) |  |  |  |  |  |  |  |
| All loans secured by real estate | 0.01 | 0.01 | -0.01 | 0.01 | 0.01 | 0.00 | 0.00 |
| Construction and development | 0.00 | 0.02 | -0.03 | -0.01 | 0.01 | -0.01 | -0.02 |
| Nonfarm nonresidential | 0.02 | 0.02 | 0.00 | 0.03 | 0.02 | 0.01 | 0.00 |
| Multifamily residential real estate | 0.01 | 0.01 | 0.00 | 0.00 | 0.02 | -0.01 | 0.00 |
| Home equity loans | -0.01 | -0.02 | -0.03 | -0.01 | 0.00 | 0.00 | 0.00 |
| Other 1-4 family residential | 0.00 | 0.00 | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commercial and industrial loans | 0.15 | 0.29 | 0.19 | 0.11 | 0.10 | 0.15 | -0.02 |
| Loans to individuals | 0.86 | 0.89 | 0.78 | 0.26 | 1.08 | 0.98 | 1.24 |
| Credit card loans | 6.51 | 3.33 | 0.86 | 0.97 | 11.49 | 1.40 | 5.24 |
| Other loans to individuals | 0.67 | 0.83 | 0.78 | 0.25 | 0.26 | 0.97 | 1.03 |
| All other loans and leases (including farm) | 0.07 | 0.05 | 0.16 | 0.06 | 0.04 | 0.11 | 0.19 |
| Total loans and leases | 0.07 | 0.08 | 0.05 | 0.04 | 0.07 | 0.07 | 0.08 |
| Loans Outstanding (in billions) |  |  |  |  |  |  |  |
| All real estate loans | \$1,410.2 | \$388.9 | \$150.4 | \$252.3 | \$240.0 | \$255.4 | \$123.3 |
| Construction and development | 150.8 | 27.7 | 18.3 | 23.2 | 26.1 | 44.4 | 11.1 |
| Nonfarm nonresidential | 569.8 | 146.8 | 69.9 | 99.9 | 84.0 | 107.5 | 61.7 |
| Multifamily residential real estate | 135.1 | 58.9 | 8.0 | 26.6 | 17.5 | 9.0 | 15.1 |
| Home equity loans | 43.9 | 11.5 | 5.9 | 10.4 | 5.6 | 5.3 | 5.2 |
| Other 1-4 family residential | 426.1 | 141.6 | 43.7 | 72.6 | 68.2 | 73.2 | 26.7 |
| Commercial and industrial loans | 240.7 | 51.7 | 23.9 | 50.5 | 49.7 | 47.0 | 17.8 |
| Loans to individuals | 80.2 | 18.5 | 7.3 | 13.6 | 13.3 | 13.3 | 14.3 |
| Credit card loans | 2.7 | 0.4 | 0.1 | 0.2 | 1.0 | 0.3 | 0.8 |
| Other loans to individuals | 77.5 | 18.1 | 7.2 | 13.4 | 12.2 | 13.0 | 13.5 |
| All other loans and leases (including farm) | 95.3 | 15.4 | 4.5 | 19.1 | 35.8 | 15.0 | 5.6 |
| Total loans and leases | 1,826.5 | 474.6 | 186.0 | 335.6 | 338.8 | 330.6 | 161.0 |
| Memo: Unfunded Commitments (in millions) |  |  |  |  |  |  |  |
| Total Unfunded Commitments | 427,064 | 96,411 | 39,443 | 82,534 | 90,170 | 79,996 | 38,509 |
| Construction and development: 1-4 family residential | 39,013 | 6,678 | 5,820 | 4,460 | 6,031 | 13,157 | 2,868 |
| Construction and development: CRE and other | 104,404 | 25,052 | 10,278 | 18,924 | 18,116 | 24,690 | 7,344 |
| Commercial and industrial | 126,799 | 30,332 | 10,174 | 28,632 | 25,903 | 20,918 | 10,840 |

* See Table V-A for explanation.

Note: Noncurrent loan rates represent the percentage of loans in each category that are past due 90 days or more or that are in nonaccrual status.

# INSURANCE FUND INDICATORS 

Deposit Insurance Fund Increases by \$2.8 Billion
Insured Deposits Rise by 1.4 Percent
DIF Reserve Ratio Increases to 1.27 Percent

During the fourth quarter, the Deposit Insurance Fund (DIF) balance increased by $\$ 2.8$ billion to $\$ 128.2$ billion. Assessment revenue of $\$ 2.1$ billion was the largest source of income. Interest earned on investments of $\$ 498$ million, a net decrease in unrealized losses on available-for-sale securities of $\$ 474$ million, negative provisions for insurance losses of \$48 million, and other miscellaneous income of $\$ 114$ million (largely attributable to an unrealized postretirement benefit gain) also added to the fund balance. Operating expenses of \$515 million partially offset the increase in the fund balance. No insured institutions failed in the fourth quarter.

The deposit insurance assessment base-average consolidated total assets minus average tangible equity-increased by 0.3 percent in the fourth quarter, though it rose by 1.9 percent over the last 12 months. ${ }^{1,2}$

Total estimated insured deposits increased by 1.4 percent in the fourth quarter of 2022 and increased by 3.3 percent year over year. The DIF's reserve ratio (the fund balance as a percent of insured deposits) was 1.27 percent on December 31, 2022, up 1 basis point from the previous quarter and 1 basis point higher than the previous year.

The FDIC adopted a restoration plan on September 15, 2020, to restore the reserve ratio to 1.35 percent, the statutory minimum, by September 2028 as required by law. In October, the FDIC Board finalized a rule to increase initial base deposit insurance assessment rates by 2 basis points, beginning in the first quarter of 2023. These actions were undertaken to improve the likelihood that the reserve ratio reaches the statutory minimum of 1.35 percent before the statutory deadline while reducing the potential for a pro-cyclical increase in assessment rates should the banking industry enter a period of stress in the interim.

## Author:

Charles James<br>Financial Economist<br>Division of Insurance and Research

[^14]Table I-C. Insurance Fund Balances and Selected Indicators

|  | Deposit Insurance Fund* |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (dollar figures in millions) | Quarter 2022 | Quarter <br> 2022 | $\begin{array}{r} \text { 2nd } \\ \text { Quarter } \\ 2022 \end{array}$ | Quarter 2022 | Quarter 2021 | Quarter 2021 | Quarter <br> 2021 | Quarter 2021 | Quarter 2020 | Quarter $2020$ | 2nd Quarter 2020 | Quarter 2020 | Quarter 2019 |
| Beginning Fund Balance | \$125,457 | \$124,458 | \$123,039 | \$123,141 | \$121,935 | \$120,547 | \$119,362 | \$117,897 | \$116,434 | \$114,651 | \$113,206 | \$110,347 | \$108,940 |
| Changes in Fund Balance: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Assessments earned | 2,142 | 2,145 | 2,086 | 1,938 | 1,967 | 1,662 | 1,589 | 1,862 | 1,884 | 2,047 | 1,790 | 1,372 | 1,272 |
| Interest earned on investment securities | 498 | 332 | 225 | 191 | 197 | 221 | 251 | 284 | 330 | 392 | 454 | 507 | 531 |
| Realized gain on sale of investments | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Operating expenses | 515 | 456 | 460 | 453 | 475 | 448 | 466 | 454 | 470 | 451 | 465 | 460 | 460 |
| Provision for insurance losses | -48 | -49 | -86 | 100 | 8 | -53 | -42 | -57 | -48 | -74 | -47 | 12 | -88 |
| All other income, net of expenses | 114 | 6 | 29 | 8 | 61 | 65 | 2 | 1 | 9 | 5 | 2 | 2 | 21 |
| Unrealized gain/(loss) on available-for-sale securities** | 474 | -1,077 | -547 | -1,686 | -536 | -165 | -233 | -285 | -338 | -284 | -383 | 1,450 | -45 |
| Total fund balance change | 2,761 | 999 | 1,419 | -102 | 1,206 | 1,388 | 1,185 | 1,465 | 1,463 | 1,783 | 1,445 | 2,859 | 1,407 |
| Ending Fund Balance | 128,218 | 125,457 | 124,458 | 123,039 | 123,141 | 121,935 | 120,547 | 119,362 | 117,897 | 116,434 | 114,651 | 113,206 | 110,347 |
| Percent change from four quarters earlier | 4.12 | 2.89 | 3.24 | 3.08 | 4.45 | 4.72 | 5.14 | 5.44 | 6.84 | 6.88 | 6.71 | 7.95 | 7.54 |
| Reserve Ratio (\%) | 1.27 | 1.26 | 1.26 | 1.23 | 1.26 | 1.27 | 1.27 | 1.25 | 1.29 | 1.30 | 1.30 | 1.38 | 1.41 |
| Estimated Insured Deposits | 10,067,996 | 9,925,602 | 9,912,197 | 9,972,566 | 9,743,587 | 9,588,373 | 9,493,550 | 9,519,014 | 9,128,608 | 8,926,807 | 8,840,599 | 8,181,082 | 7,824,654 |
| Percent change from four quarters earlier | 3.33 | 3.52 | 4.41 | 4.76 | 6.74 | 7.41 | 7.39 | 16.35 | 16.66 | 15.46 | 15.02 | 6.37 | 4.09 |
| Domestic Deposits | 17,778,227 | 17,941,721 | 18,127,766 | 18,426,384 | 18,237,199 | 17,677,035 | 17,203,426 | 16,980,411 | 16,339,026 | 15,716,702 | 15,563,637 | 14,351,881 | $13,262,843$ |
| Percent change from four quarters earlier | -2.52 | 1.50 | 5.37 | 8.52 | 11.62 | 12.47 | 10.54 | 18.31 | 23.19 | 20.71 | 21.70 | 12.78 | 4.77 |
| Assessment Base*** | 20,975,808 | 20,917,208 | 20,946,769 | 20,830,967 | 20,575,077 | 20,019,250 | 19,673,388 | 19,199,696 | 18,796,136 | 18,456,376 | 18,155,443 | 16,487,165 | 16,159,565 |
| Percent change from four quarters earlier | 1.95 | 4.49 | 6.47 | 8.50 | 9.46 | 8.47 | 8.36 | 16.45 | 16.32 | 16.03 | 15.75 | 5.94 | 4.57 |
| Number of Institutions Reporting | 4,715 | 4,755 | 4,780 | 4,805 | 4,848 | 4,923 | 4,959 | 4,987 | 5,011 | 5,042 | 5,075 | 5,125 | 5,186 |

Table II-C. Problem Institutions and Failed Institutions

| (dollar figures in millions) | 2022 | 2021 | 2020 | 2019 | 2018 | 2017 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Problem Institutions |  |  |  |  |  |  |  |
| Number of institutions | 39 | 44 | 56 | 51 | 60 | 95 | 123 |
| Total assets**** | \$47,463 | \$170,172 | \$55,830 | \$46,190 | \$48,481 | \$13,939 | \$27,624 |
| Failed Institutions |  |  |  |  |  |  |  |
| Number of institutions | 0 | 0 | 4 | 4 | 0 | 8 | 5 |
| Total assets***** | \$0 | \$0 | \$455 | \$209 | \$0 | \$5,082 | \$277 |

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| Deposit <br> and Insurance Fund Balance <br> (\$ Millions) <br> (\$IF |  |  |
| :---: | :---: | :---: |
|  | DIF <br> Balance | DIF-Insured <br> Deposits |
| $12 / 19$ | $\$ 110,347$ | $\$ 7,824,654$ |
| $3 / 20$ | 113,206 | $8,181,082$ |
| $6 / 20$ | 114,651 | $8,840,599$ |
| $9 / 20$ | 116,434 | $8,926,807$ |
| $12 / 20$ | 117,897 | $9,128,608$ |
| $3 / 21$ | 119,362 | $9,519,014$ |
| $6 / 21$ | 120,547 | $9,493,550$ |
| $9 / 21$ | 121,935 | $9,588,373$ |
| $12 / 21$ | 123,141 | $9,743,587$ |
| $3 / 22$ | 123,039 | $9,972,566$ |
| $6 / 22$ | 124,458 | $9,912,197$ |
| $9 / 22$ | 125,457 | $9,925,602$ |
| $12 / 22$ | 128,218 | $10,067,996$ |
|  |  |  |

Table III-C. Estimated FDIC-Insured Deposits by Type of Institution

| (dollar figures in millions) December 31, 2022 | Number of Institutions | Total Assets | Domestic Deposits* | Est. Insured Deposits |
| :---: | :---: | :---: | :---: | :---: |
| Commercial Banks and Savings Institutions |  |  |  |  |
| FDIC-Insured Commercial Banks | 4,127 | \$22,319,462 | \$16,643,794 | \$9,159,536 |
| FDIC-Supervised | 2,743 | 4,135,162 | 3,395,264 | 2,076,819 |
| OCC-Supervised | 720 | 14,620,354 | 10,588,290 | 5,777,948 |
| Federal Reserve-Supervised | 664 | 3,563,946 | 2,660,240 | 1,304,769 |
| FDIC-Insured Savings Institutions | 579 | 1,280,551 | 1,081,571 | 864,751 |
| OCC-Supervised | 253 | 539,499 | 429,842 | 358,192 |
| FDIC-Supervised | 289 | 307,909 | 251,115 | 183,697 |
| Federal Reserve-Supervised | 37 | 433,143 | 400,614 | 322,863 |
| Total Commercial Banks and Savings Institutions | 4,706 | 23,600,014 | 17,725,365 | 10,024,287 |
| Other FDIC-Insured Institutions |  |  |  |  |
| U.S. Branches of Foreign Banks | 9 | 105,313 | 52,862 | 43,709 |
| Total FDIC-Insured Institutions | 4,715 | 23,705,326 | 17,778,227 | 10,067,996 |

* Excludes $\$ 1.5$ trillion in foreign office deposits, which are not FDIC insured.

Table IV-C. Distribution of Institutions and Assessment Base by Assessment Rate Range Quarter Ending September 30, 2022 (dollar figures in billions)

| Annual Rate in Basis Points* | Number of Institutions | Percent of Total Institutions | Amount of Assessment Base | Percent of Total Assessment Base |
| :---: | :---: | :---: | :---: | :---: |
| 1.50-3.00 | 2,865 | 60.3 | \$6,629.5 | 31.69 |
| 3.01-6.00 | 1,381 | 29.0 | 12,912.0 | 61.73 |
| 6.01-10.00 | 422 | 8.9 | 1,284.3 | 6.14 |
| 10.01-15.00 | 44 | 0.9 | 78.5 | 0.38 |
| 15.01-20.00 | 43 | 0.9 | 12.8 | 0.06 |
| 20.01-25.00 | 0 | 0.0 | 0.0 | 0.00 |
| >25.00 | 0 | 0.0 | 0.0 | 0.00 |

[^16]
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## NOTES TO USERS

## TABLES I-A THROUGH VIII-A.

This publication contains financial data and other information for depository institutions insured by the Federal Deposit Insurance Corporation (FDIC). These notes are an integral part of this publication and provide information regarding the comparability of source data and reporting differences over time.

The information presented in Tables I-A through VIII-A of the FDIC Quarterly Banking Profile is aggregated for all FDIC-insured Call Report filers, both commercial banks and savings institutions. Some tables are arrayed by groups of FDIC-insured institutions based on predominant types of asset concentration, while other tables aggregate institutions by asset size and geographic region. Quarterly and full-year data are provided for selected indicators, including aggregate condition and income data, performance ratios, condition ratios, and structural changes, as well as past due, noncurrent, and charge-off information for loans outstanding and other assets.

TABLES I-B THROUGH VI-B.
The information presented in Tables I-B through VI-B is aggregated for all FDIC-insured commercial banks and savings institutions meeting the criteria for community banks that were developed for the FDIC's Community Banking Study, published in December, 2012: https://www.fdic.gov/resources/ community-banking/cbi-study.html.

The determination of which insured institutions are considered community banks is based on five steps.

The first step in defining a community bank is to aggregate all charter-level data reported under each holding company into a single banking organization. This aggregation applies both to balance-sheet measures and the number and location of banking offices. Under the FDIC definition, if the banking organization is designated as a community bank, every charter reporting under that organization is also considered a community bank when working with data at the charter level.

The second step is to exclude any banking organization where more than 50 percent of total assets are held in certain specialty banking charters, including: credit card specialists, consumer nonbank banks, industrial loan companies, trust companies, bankers' banks, and banks holding 10 percent or more of total assets in foreign offices.

Once the specialty organizations are removed, the third step involves including organizations that engage in basic banking activities as measured by the total loans-to-assets ratio (greater than 33 percent) and the ratio of core deposits to assets (greater than 50 percent). Core deposits are defined as non-brokered deposits in domestic offices. Analysis of the underlying data shows that these thresholds establish meaningful levels of basic lending and deposit gathering and still allow for a degree of diversity in how individual banks construct their balance sheets.

The fourth step includes organizations that operate within a limited geographic scope. This limitation of scope is used as a proxy measure for a bank's relationship approach to banking. Banks that operate within a limited market area have more ease in managing relationships at a personal level. Under this step, four criteria are applied to each banking organization. They include both a minimum and maximum number of total banking offices, a maximum level of deposits for any one office, and location-based criteria. The limits on the number of and deposits per office are adjusted upward quarterly. For banking
offices, banks must have more than one office, and the maximum number of offices is 40 in 1985 and reached 87 in 2016. The maximum level of deposits for any one office is $\$ 1.25$ billion in deposits in 1985 and reached $\$ 6.97$ billion in deposits in 2016. The remaining geographic limitations are also based on maximums for the number of states (fixed at 3) and large metropolitan areas (fixed at 2) in which the organization maintains offices. Branch office data are based on the most recent data from the annual June 30 Summary of Deposits Survey that are available at the time of publication.
Finally, the definition establishes an asset-size limit, also adjusted upward quarterly and below which the limits on banking activities and geographic scope are waived. The asset-size limit is $\$ 250$ million in 1985 and reached $\$ 1.39$ billion in 2016. This final step acknowledges the fact that most of those small banks that are not excluded as specialty banks meet the requirements for banking activities and geographic limits in any event.

SUMMARY OF FDIC RESEARCH DEFINITION OF COMMUNITY BANKING ORGANIZATIONS

Community banks are designated at the level of the banking organization.
(All charters under designated holding companies are considered community banking charters.)
Exclude: Any organization with:

- No loans or no core deposits
- Assets held in foreign branches $\geq 10 \%$ of total assets
- More than $50 \%$ of assets in certain specialty banks, including:
- credit card specialists
- consumer nonbank banks ${ }^{1}$
- industrial loan companies
- trust companies
- bankers' banks

Include: All remaining banking organizations with:

- Total assets < indexed size threshold ${ }^{2}$
- Total assets $\geq$ indexed size threshold, where:
- Loan to assets > 33\%
- Core deposits to assets $>50 \%$
- More than 1 office but no more than the indexed maximum number of offices. ${ }^{3}$
- Number of large MSAs with offices $\leq 2$
- Number of states with offices $\leq 3$
- No single office with deposits > indexed maximum branch deposit size. ${ }^{4}$


## TABLES I-C THROUGH IV-C.

A separate set of tables (Tables I-C through IV-C) provides comparative quarterly data related to the Deposit Insurance Fund (DIF), problem institutions, failed institutions, estimated FDIC-insured deposits, as well as assessment rate information. Depository institutions that are not insured

[^17]
## DATA SOURCES

by the FDIC through the DIF are not included in the FDIC Quarterly Banking Profile. U.S. branches of institutions headquartered in foreign countries and non-deposit trust companies are not included unless otherwise indicated. Efforts are made to obtain financial reports for all active institutions. However, in some cases, final financial reports are not available for institutions that have closed or converted their charters.

The financial information appearing in this publication is obtained primarily from the Federal Financial Institutions Examination Council (FFIEC) Consolidated Reports of Condition and Income (Call Reports) and the OTS Thrift Financial Reports (TFR) submitted by all FDIC-insured depository institutions. (TFR filers began filing Call Reports effective with the quarter ending March 31, 2012.) This information is stored on and retrieved from the FDIC's Research Information System (RIS) database.

Parent institutions are required to file consolidated reports, while their subsidiary financial institutions are still required to file separate reports. Data from subsidiary institution reports are included in the Quarterly Banking Profile tables, which can lead to double-counting. No adjustments are made for any double-counting of subsidiary data. Additionally, certain adjustments are made to the OTS Thrift Financial Reports to provide closer conformance with the reporting and accounting requirements of the FFIEC Call Reports. (TFR filers began filing Call Reports effective with the quarter ending March 31, 2012.)
All condition and performance ratios represent weighted averages, which is the sum of the individual numerator values divided by the sum of individual denominator values. All asset and liability figures used in calculating performance ratios represent average amounts for the period (beginning-ofperiod amount plus end-of-period amount plus any interim periods, divided by the total number of periods). For "pooling-of-interest" mergers, the assets of the acquired institution(s) are included in average assets, since the year-to-date income includes the results of all merged institutions. No adjustments are made for "purchase accounting" mergers. Growth rates represent the percentage change over a 12-month period in totals for institutions in the base period to totals for institutions in the current period. For the community bank subgroup, growth rates will reflect changes over time in the number and identities of institutions designated as community banks, as well as changes in the assets and liabilities, and income and expenses of group members. Unless indicated otherwise, growth rates are not adjusted for mergers or other changes in the composition of the community bank subgroup. When community bank growth rates are adjusted for mergers, prior period balances used in the calculations represent totals for the current group of community bank reporters, plus prior period amounts for any institutions that were subsequently merged into current community banks.

All data are collected and presented based on the location of each reporting institution's main office. Reported data may include assets and liabilities located outside of the reporting institution's home state. In addition, institutions may relocate across state lines or change their charters, resulting in an inter-regional or inter-industry migration; institutions can move their home offices between regions, savings institutions can convert to commercial banks, or commercial banks may convert to savings institutions.

## ACCOUNTING CHANGES

Financial accounting pronouncements by the Financial Accounting Standards Board (FASB) can result in changes in an individual bank's accounting policies and in the Call Reports they submit. Such accounting changes can affect the aggregate amounts presented in the QBP for the current period and the period-to-period comparability of such financial data.

The current quarter's Financial Institution Letter (FIL) and related Call Report supplemental instructions can provide additional explanation to the QBP reader beyond any material accounting changes discussed in the QBP analysis.
https://www.fdic.gov/news/financial-institution-letters/2022/fil22054.html
https://www.fdic.gov/resources/bankers/call-reports/index.html
Further information on changes in financial statement presentation, income recognition and disclosure is available from the FASB.
https://www.fasb.org/page/index?pageId=standards/index.html

## DEFINITIONS <br> (IN ALPHABETICAL ORDER)

All other assets - total cash, balances due from depository institutions, premises, fixed assets, direct investments in real estate, investment in unconsolidated subsidiaries, customers' liability on acceptances outstanding, assets held in trading accounts, federal funds sold, securities purchased with agreements to resell, fair market value of derivatives, prepaid deposit insurance assessments, and other assets.

All other liabilities - bank's liability on acceptances, limited-life preferred stock, allowance for estimated off-balance-sheet credit losses, fair market value of derivatives, and other liabilities.

Assessment base - effective April 1, 2011, the deposit insurance assessment base changed to "average consolidated total assets minus average tangible equity" with an additional adjustment to the assessment base for banker's banks and custodial banks, as permitted under Dodd-Frank. Previously the assessment base was "assessable deposits" and consisted of deposits in banks' domestic offices with certain adjustments.

Assessment rate schedule - Initial base assessment rates for small institutions (except new institutions) are based on a combination of financial ratios and CAMELS component ratings. Initial rates for large institutions-generally those with at least $\$ 10$ billion in assets-are also based on CAMELS component ratings and certain financial measures combined into two scorecards-one for most large institutions and another for the remaining very large institutions that are structurally and operationally complex or that pose unique challenges and risks in case of failure (highly complex institutions). The FDIC may take additional information into account to make a limited adjustment to a large institution's scorecard results, which are used to determine a large institution's initial base assessment rate.

Initial rates for small institutions are subject to minimums and maximums based on an institution's CAMELS composite rating.

The current assessment rate schedule became effective January 1, 2023. Under the current schedule, initial base assessment rates range from 5 to 32 basis points. An institution's total base assessment rate may differ from its initial rate due to three possible adjustments: (1) Unsecured Debt Adjustment: An institution's rate may decrease by up to 5 basis points for unsecured debt. The unsecured debt adjustment cannot exceed the lesser of 5 basis points or

50 percent of an institution's initial base assessment rate (IBAR). Thus, for example, an institution with an IBAR of 5 basis points would have a maximum unsecured debt adjustment of 2.5 basis points and could not have a total base assessment rate lower than 2.5 basis points. (2) Depository Institution Debt Adjustment: For institutions that hold long-term unsecured debt issued by another insured depository institution, a 50 basis point charge is applied to the amount of such debt held in excess of 3 percent of an institution's Tier 1 capital.
(3) Brokered Deposit Adjustment: Rates for large institutions that are not well capitalized or do not have a composite CAMELS rating of 1 or 2 may increase (not to exceed 10 basis points) if their brokered deposits exceed 10 percent of domestic deposits.

The assessment rate schedule effective January 1, 2023, is shown in the following table:

|  | Established Small Banks |  |  | Large and <br> Highly Complex Institutions |
| :---: | :---: | :---: | :---: | :---: |
|  | CAMELS Composite |  |  |  |
|  | 1 or 2 | 3 | 4 or 5 |  |
| Initial Base Assessment Rate | 5 to 18 | 8 to 32 | 18 to 32 | 5 to 32 |
| Unsecured Debt Adjustment | -5 to 0 | -5 to 0 | -5 to 0 | -5 to 0 |
| Brokered Deposit Adjustment | N/A | N/A | N/A | 0 to 10 |
| Total Base Assessment Rate | 2.5 to 18 | 4 to 32 | 13 to 32 | 2.5 to 42 |

* All amounts for all categories are in basis points annually. Total base rates that are not the minimum or maximum rate will vary between these rates. Total base assessment rates do not include the depository institution debt adjustment.

Each institution is assigned a risk-based rate for a quarterly assessment period near the end of the quarter following the assessment period. Payment is generally due on the 30th day of the last month of the quarter following the assessment period. Supervisory rating changes are effective for assessment purposes as of the examination transmittal date.
Assets securitized and sold - total outstanding principal balance of assets securitized and sold with servicing retained or other seller-provided credit enhancements.

Capital Purchase Program (CPP) - as announced in October 2008 under the TARP, the Treasury Department purchase of noncumulative perpetual preferred stock and related warrants that is treated as Tier 1 capital for regulatory capital purposes is included in "Total equity capital." Such warrants to purchase common stock or noncumulative preferred stock issued by publicly-traded banks are reflected as well in "Surplus." Warrants to purchase common stock or noncumulative preferred stock of not-publicly-traded bank stock are classified in a bank's balance sheet as "Other liabilities."

Common equity Tier 1 capital ratio - ratio of common equity Tier 1 capital to risk-weighted assets. Common equity Tier 1 capital includes common stock instruments and related surplus, retained earnings, accumulated other comprehensive income (AOCI), and limited amounts of common equity Tier 1 minority interest, minus applicable regulatory adjustments and deductions. Items that are fully deducted from common equity Tier 1 capital include goodwill, other intangible assets (excluding mortgage servicing assets) and certain deferred tax assets; items that are subject to limits in common equity Tier 1 capital include mortgage servicing assets, eligible deferred tax assets,
and certain significant investments. Beginning March 2020, this ratio does not include institutions that have a Community Bank Leverage Ratio election in effect at the report date.

Construction and development loans - includes loans for all property types under construction, as well as loans for land acquisition and development.

Core capital - common equity capital plus noncumulative perpetual preferred stock plus minority interest in consolidated subsidiaries, less goodwill and other ineligible intangible assets. The amount of eligible intangibles (including servicing rights) included in core capital is limited in accordance with supervisory capital regulations.

Cost of funding earning assets - total interest expense paid on deposits and other borrowed money as a percentage of average earning assets.

Credit enhancements - techniques whereby a company attempts to reduce the credit risk of its obligations. Credit enhancement may be provided by a third party (external credit enhancement) or by the originator (internal credit enhancement), and more than one type of enhancement may be associated with a given issuance.

Deposit Insurance Fund (DIF) - the Bank (BIF) and Savings Association (SAIF) Insurance Funds were merged in 2006 by the Federal Deposit Insurance Reform Act to form the DIF.

Derivatives notional amount - the notional, or contractual, amounts of derivatives represent the level of involvement in the types of derivatives transactions and are not a quantification of market risk or credit risk. Notional amounts represent the amounts used to calculate contractual cash flows to be exchanged.
Derivatives credit equivalent amount - the fair value of the derivative plus an additional amount for potential future credit exposure based on the notional amount, the remaining maturity and type of the contract.

## Derivatives transaction types:

Futures and forward contracts - contracts in which the buyer agrees to purchase and the seller agrees to sell, at a specified future date, a specific quantity of an underlying variable or index at a specified price or yield. These contracts exist for a variety of variables or indices, (traditional agricultural or physical commodities, as well as currencies and interest rates). Futures contracts are standardized and are traded on organized exchanges which set limits on counterparty credit exposure. Forward contracts do not have standardized terms and are traded over the counter.

Option contracts - contracts in which the buyer acquires the right to buy from or sell to another party some specified amount of an underlying variable or index at a stated price (strike price) during a period or on a specified future date, in return for compensation (such as a fee or premium). The seller is obligated to purchase or sell the variable or index at the discretion of the buyer of the contract.

Swaps - obligations between two parties to exchange a series of cash flows at periodic intervals (settlement dates), for a specified period. The cash flows of a swap are either fixed, or determined for each settlement date by multiplying the quantity (notional principal) of the underlying variable or index by specified reference rates or prices. Except for currency swaps, the notional principal is used to calculate each payment but is not exchanged.

Derivatives underlying risk exposure - the potential exposure characterized by the level of banks' concentration in particular underlying instruments, in general. Exposure can result from market risk, credit risk, and operational risk, as well as, interest rate risk.

Domestic deposits to total assets - total domestic office deposits as a percent of total assets on a consolidated basis.
Earning assets - all loans and other investments that earn interest or dividend income.

Efficiency ratio - Noninterest expense less amortization of intangible assets as a percent of net interest income plus noninterest income. This ratio measures the proportion of net operating revenues that are absorbed by overhead expenses, so that a lower value indicates greater efficiency.

Estimated insured deposits - in general, insured deposits are total domestic deposits minus estimated uninsured deposits. Beginning March 31, 2008, for institutions that file Call Reports, insured deposits are total assessable deposits minus estimated uninsured deposits. Beginning September 30, 2009, insured deposits include deposits in accounts of \$100,000 to \$250,000 that are covered by a temporary increase in the FDIC's standard maximum deposit insurance amount (SMDIA). The Dodd-Frank Wall Street Reform and Consumer Protection Act enacted on July 21, 2010, made permanent the standard maximum deposit insurance amount (SMDIA) of \$250,000. Also, the Dodd-Frank Act amended the Federal Deposit Insurance Act to include noninterest-bearing transaction accounts as a new temporary deposit insurance account category. All funds held in noninterest-bearing transaction accounts were fully insured, without limit, from December 31, 2010, through December 31, 2012.

Failed/assisted institutions - an institution fails when regulators take control of the institution, placing the assets and liabilities into a bridge bank, conservatorship, receivership, or another healthy institution. This action may require the FDIC to provide funds to cover losses. An institution is defined as "assisted" when the institution remains open and receives assistance in order to continue operating.

Fair Value - the valuation of various assets and liabilities on the balance sheet-including trading assets and liabilities, available-for-sale securities, loans held for sale, assets and liabilities accounted for under the fair value option, and foreclosed assets-involves the use of fair values. During periods of market stress, the fair values of some financial instruments and nonfinancial assets may decline.

FHLB advances - all borrowings by FDIC-insured institutions from the Federal Home Loan Bank System (FHLB), as reported by Call Report filers, and by TFR filers prior to March 31, 2012.

Goodwill and other intangibles - intangible assets include servicing rights, purchased credit card relationships, and other identifiable intangible assets. Goodwill is the excess of the purchase price over the fair market value of the net assets acquired, less subsequent impairment adjustments. Other intangible assets are recorded at fair value, less subsequent quarterly amortization and impairment adjustments.
Loans secured by real estate - includes home equity loans, junior liens secured by 1-4 family residential properties, and all other loans secured by real estate.

Loans to individuals - includes outstanding credit card balances and other secured and unsecured consumer loans.

Long-term assets (5+ years) - loans and debt securities with remaining maturities or repricing intervals of over five years.

Maximum credit exposure - the maximum contractual credit exposure remaining under recourse arrangements and other seller-provided credit enhancements provided by the reporting bank to securitizations.

Mortgage-backed securities - certificates of participation in pools of residential mortgages and collateralized mortgage obligations issued or guaranteed by government-sponsored or private enterprises. Also, see "Securities," below.

Net charge-offs - total loans and leases charged off (removed from balance sheet because of uncollectability), less amounts recovered on loans and leases previously charged off.

Net interest margin - the difference between interest and dividends earned on interest-bearing assets and interest paid to depositors and other creditors, expressed as a percentage of average earning assets. No adjustments are made for interest income that is tax exempt.

Net loans to total assets - loans and lease financing receivables, net of unearned income, allowance and reserves, as a percent of total assets on a consolidated basis.

Net operating income - income excluding discretionary transactions such as gains (or losses) on the sale of investment securities and extraordinary items. Income taxes subtracted from operating income have been adjusted to exclude the portion applicable to securities gains (or losses).

Noncurrent assets - the sum of loans, leases, debt securities, and other assets that are 90 days or more past due, or in nonaccrual status.
Noncurrent loans \& leases - the sum of loans and leases 90 days or more past due, and loans and leases in nonaccrual status.

Number of institutions reporting - the number of institutions that actually filed a financial report.

New reporters - insured institutions filing quarterly financial reports for the first time.

Other borrowed funds - federal funds purchased, securities sold with agreements to repurchase, demand notes issued to the U.S. Treasury, FHLB advances, other borrowed money, mortgage indebtedness, obligations under capitalized leases and trading liabilities, less revaluation losses on assets held in trading accounts.

Other real estate owned - primarily foreclosed property. Direct and indirect investments in real estate ventures are excluded. The amount is reflected net of valuation allowances. For institutions that filed a Thrift Financial Report (TFR), the valuation allowance subtracted also includes allowances for other repossessed assets. Also, for TFR filers the components of other real estate owned are reported gross of valuation allowances. (TFR filers began filing Call Reports effective with the quarter ending March 31, 2012.)

Percent of institutions with earnings gains - the percent of institutions that increased their net income (or decreased their losses) compared to the same period a year earlier.
"Problem" institutions - federal regulators assign a composite rating to each financial institution, based upon an evaluation of financial and operational criteria. The rating is based on a scale of 1 to 5 in ascending order of supervisory concern. "Problem" institutions are those institutions with financial, operational, or managerial weaknesses that threaten their continued financial viability. Depending upon the degree of risk and supervisory concern, they are rated either a " 4 " or " 5 ." The number and assets of "problem" institutions are based on FDIC composite ratings. Prior to March 31, 2008, for institutions whose primary federal regulator was the OTS, the OTS composite rating was used.

Recourse - an arrangement in which a bank retains, in form or in substance, any credit risk directly or indirectly associated with an asset it has sold (in accordance with generally accepted accounting principles) that exceeds a pro rata share of the bank's claim on the asset. If a bank has no claim on an asset it has sold, then the retention of any credit risk is recourse.

Reserves for losses - the allowance for loan and lease losses on a consolidated basis.

Restructured loans and leases - loan and lease financing receivables with terms restructured from the original contract. Excludes restructured loans and leases that are not in compliance with the modified terms.

Retained earnings - net income less cash dividends on common and preferred stock for the reporting period.

Return on assets - bank net income (including gains or losses on securities and extraordinary items) as a percentage of average total (consolidated) assets. The basic yardstick of bank profitability.

Return on equity - bank net income (including gains or losses on securities and extraordinary items) as a percentage of average total equity capital.

Risk-weighted assets - assets adjusted for risk-based capital definitions which include on-balance-sheet as well as off-balance-sheet items multiplied by risk-weights that range from zero to 200 percent. A conversion factor is used to assign a balance sheet equivalent amount for selected off-balance-sheet accounts.

Securities - excludes securities held in trading accounts. Banks' securities portfolios consist of securities designated as "held-to-maturity" (reported at amortized cost (book value)), securities designated as "available-forsale" (reported at fair (market) value), and equity securities with readily determinable fair values not held for trading.

Securities gains (losses) - realized gains (losses) on held-to-maturity and available-for-sale securities, before adjustments for income taxes. Thrift Financial Report (TFR) filers also include gains (losses) on the sales of assets held for sale. (TFR filers began filing Call Reports effective with the quarter ending March 31, 2012.)

Seller's interest in institution's own securitizations - the reporting bank's ownership interest in loans and other assets that have been securitized, except an interest that is a form of recourse or other seller-provided credit enhancement. Seller's interests differ from the securities issued to investors by the securitization structure. The principal amount of a seller's interest is generally equal to the total principal amount of the pool of assets included in the securitization structure less the principal amount of those assets attributable to investors, i.e., in the form of securities issued to investors.

Small Business Lending Fund - The Small Business Lending Fund (SBLF) was enacted into law in September 2010 as part of the Small Business Jobs Act of 2010 to encourage lending to small businesses by providing capital to qualified community institutions with assets of less than $\$ 10$ billion. The SBLF Program is administered by the U.S. Treasury Department (https://home.treasury.gov/ policy-issues/small-business-programs/small-business-lending-fund).
Under the SBLF Program, the Treasury Department purchased noncumulative perpetual preferred stock from qualifying depository institutions and holding companies (other than Subchapter S and mutual institutions). When this stock has been issued by a depository institution, it is reported as "Perpetual preferred stock and related surplus." For regulatory capital purposes, this noncumulative perpetual preferred stock qualifies as a component of Tier 1 capital. Qualifying Subchapter S corporations and mutual institutions issue unsecured subordinated debentures to the Treasury Department through the SBLF. Depository institutions that issued these debentures report them as "Subordinated notes and debentures." For regulatory capital purposes, the debentures are eligible for inclusion in an institution's Tier 2 capital in accordance with their primary federal regulator's capital standards. To participate in the SBLF Program, an institution with outstanding securities issued to the Treasury Department under the Capital Purchase Program (CPP) was required to refinance or repay in full the CPP securities at the time of the SBLF funding. Any outstanding warrants that an institution issued to the Treasury Department under the CPP remain outstanding after the refinancing of the CPP stock through the SBLF Program unless the institution chooses to repurchase them.

Subchapter S corporation - a Subchapter S corporation is treated as a passthrough entity, similar to a partnership, for federal income tax purposes. It is generally not subject to any federal income taxes at the corporate level. This can have the effect of reducing institutions' reported taxes and increasing their after-tax earnings.

Trust assets - market value, or other reasonably available value of fiduciary and related assets, to include marketable securities, and other financial and physical assets. Common physical assets held in fiduciary accounts include real estate, equipment, collectibles, and household goods. Such fiduciary assets are not included in the assets of the financial institution.

Unearned income and contra accounts - unearned income for Call Report filers only.

Unused loan commitments - includes credit card lines, home equity lines, commitments to make loans for construction, loans secured by commercial real estate, and unused commitments to originate or purchase loans. (Excluded are commitments after June 2003 for originated mortgage loans held for sale, which are accounted for as derivatives on the balance sheet.)

Yield on earning assets - total interest, dividend, and fee income earned on loans and investments as a percentage of average earning assets.


[^0]:    ${ }^{1}$ The "pre-pandemic average" refers to the period first quarter 2015 through fourth quarter 2019 and is used consistently throughout this report.

[^1]:    2"All other noninterest income" includes, but is not limited to, income on bank and credit card interchange fees, income from fees on wire transfers, intracompany transactions, and earnings on the cash surrender value of life insurance.
     consulting and advisory fees.

[^2]:    ${ }^{4}$ Provisions for credit losses include both losses for loans and securities for CECL adopters but only loan losses for non-adopters.
    ${ }^{5}$ Changes to the number of CECL accounting adopters may result from closures, mergers and acquisitions, or examination or audit findings.
    ${ }^{6}$ The reserve coverage ratio is the ratio of the allowance for credit losses to the total of loans that are 90 days or more past due plus the total of loans in nonaccrual status.

[^3]:    ${ }^{7}$ Wholesale funding includes federal funds purchased and securities sold under agreement to repurchase; Federal Home Loan Bank borrowings; brokered (net of reciprocal deposits), municipal and state, and foreign deposits (which are not FDIC insured); other borrowings; and listing services.

[^4]:    ${ }^{8}$ Prompt Corrective Action categories are assigned based on reported capital ratios only and do not include the effects of regulatory downgrades.
    ${ }^{9}$ The asset value of insured financial institutions on the Problem Bank List is the amount known on the last day of third quarter 2022, the most current information available on December 31, 2022.

[^5]:    * See Table V-A (page 14) for explanations.
    ${ }^{* *}$ For institutions that have adopted ASU 2016-13, the numerator represents provisions for credit losses on a consolidated basis; for institutions that have not adopted ASU 2016-13, the
    numerator represents the provision for loan and lease losses.
    *** Beginning March 2020, does not include institutions that have a Community Bank Leverage Ratio election in effect at the report date.

[^6]:    * See Table V-A (page 15) for explanations.
    * For institutions that have adopted ASU 2016-13, the numerator represents provisions for credit losses on a consolidated basis; for institutions that have not adopted ASU 2016-13, the numerator represents the provision for loan and lease losses.
    ${ }^{* * *}$ Beginning March 2020, does not include institutions that have a Community Bank Leverage Ratio election in effect at the report date.

[^7]:    See Table V-A (page 14) for explanations.
    ** For institutions that have adopted ASU 2016-13, the numerator represents provisions for credit losses on a consolidated basis; for institutions that have not adopted ASU 2016-13, the numerator represents the provision for loan and lease losses.

[^8]:    See Table V-A (page 15) for explanations.
    ** For institutions that have adopted ASU 2016-13, the numerator represents provisions for credit losses on a consolidated basis; for institutions that have not adopted ASU 2016-13, the numerator represents the provision for loan and lease losses.

[^9]:    ${ }_{1}$ "Pre-pandemic average" refers to the period first quarter 2015 through fourth quarter 2019 and is used consistently throughout this report.

[^10]:    2 "All other noninterest income" includes income and fees from ATMs and wire transfers, bank and credit card interchange fees, earnings on/increase in value of cash surrender value of life insurance, and safe deposit box rent. No category was the primary driver of the quarterly change.
    ${ }^{3}$ Provisions for credit losses include both losses for loans and securities for CECL adopters but only loan losses for non-adopters.
    4The CECL analysis compares the quarterly provisions of the 161 community banks that identified as CECL adopters in fourth quarter with their provisions one year ago and one quarter ago.

[^11]:    ${ }^{5}$ The reserve coverage ratio is the ratio of the allowance for credit losses to the total of loans that are 90 days or more past due plus the total of loans in nonaccrual status.

[^12]:    ${ }^{6}$ Wholesale funding includes federal funds purchased and securities sold under agreement to repurchase; Federal Home Loan Bank borrowings; brokered (net of reciprocal deposits), municipal and state, and foreign deposits (which are not FDIC insured); other borrowings; and listing services.

[^13]:    * For institutions that have adopted ASU 2016-13, this item represents the allowance for credit losses on loans and leases held for investment and allocated transfer risk.
    ${ }^{* *}$ For institutions that have adopted ASU 2016-13, securities are reported net of allowances for credit losses.
    *** For institutions that have adopted ASU 2016-13, this item represents provisions for credit losses on a consolidated basis; for institutions that have not adopted ASU 2016-13,
    this item represents the provision for loan and lease losses.

[^14]:    ${ }^{1}$ There are additional adjustments to the assessment base for banker's banks and custodial banks.
    ${ }^{2}$ Figures for estimated insured deposits and the assessment base include insured branches of foreign banks, in addition to insured commercial banks and savings institutions.

[^15]:
    ** Includes unrealized postretirement benefit gain (loss).
    *** Average consolidated total assets minus tangible equity, with adjustments for banker's banks and custodial banks.
    ${ }^{* * * *}$ Assets shown are what were on record as of the last day of the quarter.
    ***** Total assets are based on final Call Reports submitted by failed institutions.

[^16]:    *Values do not reflect updates to assessment rates which took effect starting January 1, 2023.

[^17]:    ${ }^{1}$ Consumer nonbank banks are financial institutions with limited charters that can make commercial loans or take deposits, but not both.
    ${ }^{2}$ Asset size threshold indexed to equal \$250 million in 1985 and \$1.39 billion in 2016.
    ${ }^{3}$ Maximum number of offices indexed to equal 40 in 1985 and 87 in 2016.
    ${ }^{4}$ Maximum branch deposit size indexed to equal \$1.25 billion in 1985 and $\$ 6.97$ billion in 2016.

