## STATE STREET CORPORATION

 EARNINGS RELEASE ADDENDUM
## Table of Contents

GAAP-Basis Financial Information:
4-Year Summary of Results ..... 2
Consolidated Financial Highlights ..... 3
Consolidated Results of Operations ..... 4
Consolidated Statement of Condition ..... 6
Average Statement of Condition - Rates Earned and Paid - Fully Taxable-Equivalent Basis ..... 7
Assets Under Custody and/or Administration ..... 9
Assets Under Management ..... 10
Industry Flow Data by Asset Class ..... 11
Investment Portfolio:
Investment Portfolio Holdings by Asset Class ..... 12
Investment Portfolio Non-U.S. Investments ..... 13 ..... 13
Non-GAAP Financial Information:
Reconciliations of Non-GAAP Financial Information ..... 14
Reconciliation of Pre-tax Margin Excluding Notable Items ..... 16
Reconciliation of Expenses Excluding Notable Items, Seasonal Items, CRD and CRD Related Expenses ..... 17
Reconciliations of Constant Currency FX Impacts ..... 18
Capital:
Reconciliation of Tangible Common Equity Ratio ..... 19
Regulatory Capital ..... 20
Reconciliations of Supplementary Leverage Ratios ..... 21

This financial information should be read in conjunction with State Street's news release dated October 18, 2019.

## STATE STREET CORPORATION EARNINGS RELEASE ADDENDUM 4-YEAR SUMMARY OF RESULTS

| (Dollars in millions, except per share amounts, or where otherwise noted) | $2015{ }^{(1)}$ |  | $2016{ }^{(1)}$ |  | $2017{ }^{(1)}$ |  | $2018{ }^{(1)}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year ended December 31: |  |  |  |  |  |  |  |  |
| Total fee revenue | \$ | 8,351 | \$ | 8,200 | \$ | 9,001 | \$ | 9,454 |
| Net interest income |  | 2,088 |  | 2,084 |  | 2,304 |  | 2,671 |
| Gains (losses) related to investment securities, net |  | (6) |  | 7 |  | (39) |  | 6 |
| Total revenue |  | 10,433 |  | 10,291 |  | 11,266 |  | 12,131 |
| Provision for loan losses |  | 12 |  | 10 |  | 2 |  | 15 |
| Total expenses |  | 8,050 |  | 8,077 |  | 8,269 |  | 9,015 |
| Income before income tax expense |  | 2,371 |  | 2,204 |  | 2,995 |  | 3,101 |
| Income tax expense |  | 398 |  | 67 |  | 839 |  | 508 |
| Net income from non-controlling interest |  | - |  | 1 |  | - |  | - |
| Net income |  | 1,973 |  | 2,138 |  | 2,156 |  | 2,593 |
| Net income available to common shareholders | \$ | 1,841 | \$ | 1,963 | \$ | 1,972 | \$ | 2,404 |
| Per common share: |  |  |  |  |  |  |  |  |
| Diluted earnings per common share | \$ | 4.45 | \$ | 4.96 | \$ | 5.19 | \$ | 6.39 |
| Average diluted common shares outstanding (in thousands) |  | 413,638 |  | 396,090 |  | 380,213 |  | 376,476 |
| Cash dividends declared per common share | \$ | 1.32 | \$ | 1.44 | \$ | 1.60 | \$ | 1.78 |
| Closing price per share of common stock (at year end) |  | 66.36 |  | 77.72 |  | 97.61 |  | 63.07 |
| Average balance sheet: |  |  |  |  |  |  |  |  |
| Investment securities | \$ | 105,611 | \$ | 100,738 | \$ | 95,779 | \$ | 88,070 |
| Total assets |  | 250,432 |  | 229,727 |  | 219,450 |  | 223,385 |
| Total deposits |  | 184,985 |  | 170,485 |  | 163,808 |  | 161,408 |
| Ratios and other metrics: |  |  |  |  |  |  |  |  |
| Return on average common equity |  | 9.7\% |  | 10.4\% |  | 10.5\% |  | 12.1\% |
| Pre-tax margin |  | 22.7 |  | 21.4 |  | 26.6 |  | 25.6 |
| Pre-tax margin, excluding notable items ${ }^{(2)}$ |  | 26.6 |  | 26.2 |  | 28.7 |  | 28.8 |
| Net interest margin, fully taxable-equivalent basis |  | 1.03 |  | 1.13 |  | 1.29 |  | 1.47 |
| Common equity tier 1 ratio ${ }^{(3)(4)}$ |  | 12.5 |  | 11.7 |  | 12.3 |  | 12.1 |
| Tier 1 capital ratio ${ }^{(3)(4)}$ |  | 15.3 |  | 14.8 |  | 15.5 |  | 16.0 |
| Total capital ratio ${ }^{(3)(4)}$ |  | 17.4 |  | 16.0 |  | 16.5 |  | 16.9 |
| Tier 1 leverage ratio ${ }^{(3)(4)}$ |  | 6.9 |  | 6.5 |  | 7.3 |  | 7.2 |
| Supplementary leverage ratio ${ }^{(3)(4)}$ |  | 6.2 |  | 5.9 |  | 6.5 |  | 6.3 |
| Assets under custody and/or administration (in trillions) | \$ | 27.51 | \$ | 28.77 | \$ | 33.12 | \$ | 31.62 |
| Assets under management (in trillions) |  | 2.25 |  | 2.47 |  | 2.78 |  | 2.51 |

${ }^{(1)}$ We revised previously-filed periods in the Form 8-K filed on May 2, 2019.
${ }^{(2)}$ Notable items include acquisition and restructuring costs, gains on sales, and other notable items. Refer to Reconciliations of pre-tax margin excluding notable items for details,
${ }^{(3)}$ The capital ratios presented are calculated in conformity with the applicable regulatory guidance in effect as of each period end. Effective January 1, 2018, the applicable final rules are in effect and the ratios are calculated based on fully phased-in CET1, tier 1, total capital and supplementary leverage numbers. We dia not revise previously-filed reported capital metrics and ratios.
${ }^{(4)}$ Under the applicable bank regulatory rules, we are not required to and, accordingly, did not revise previously-filed reported capital metrics and ratios following the change in accounting for LIHTC

# STATE STREET CORPORATION 

## EARNINGS RELEASE ADDENDUM

## CONSOLIDATED FINANCIAL HIGHLIGHTS

| (Dollars in millions, except per share amounts, or where otherwise noted) | Quarters |  |  |  |  |  |  |  |  |  |  |  |  |  | \% Change |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1Q18 |  | 2Q18 |  | 3Q18 |  | 4Q18 |  | 1Q19 |  | 2Q19 |  | 3Q19 |  | $\begin{gathered} \text { 3Q19 } \\ \text { vs. } \\ \text { 3Q18 } \end{gathered}$ |  | $\begin{aligned} & \text { 3Q19 } \\ & \text { vs. } \\ & \text { 2Q19 } \end{aligned}$ |
| Income statement |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fee revenue ${ }^{(1)}$ | \$ | 2,415 | \$ | 2,395 | \$ | 2,318 | \$ | 2,326 | \$ | 2,260 | \$ | 2,260 | \$ | 2,259 | (2.5)\% |  | - \% |
| Net interest income ${ }^{(1)}$ |  | 643 |  | 659 |  | 672 |  | 697 |  | 673 |  | 613 |  | 644 | (4.2) |  | 5.1 |
| Gains (losses) related to investment securities, net |  | (2) |  | 9 |  | (1) |  | - |  | (1) |  | - |  | - | (100.0) |  | - |
| Total revenue |  | 3,056 |  | 3,063 |  | 2,989 |  | 3,023 |  | 2,932 |  | 2,873 |  | 2,903 | (2.9) |  | 1.0 |
| Provision for loan losses |  | - |  | 2 |  | 5 |  | 8 |  | 4 |  | 1 |  | 2 | (60.0) |  | 100.0 |
| Total expenses ${ }^{(2)}$ |  | 2,268 |  | 2,170 |  | 2,091 |  | 2,486 |  | 2,293 |  | 2,154 |  | 2,180 | 4.3 |  | 1.2 |
| Income before income tax expense |  | 788 |  | 891 |  | 893 |  | 529 |  | 635 |  | 718 |  | 721 | (19.3) |  | 0.4 |
| Income tax expense |  | 129 |  | 158 |  | 129 |  | 92 |  | 127 |  | 131 |  | 138 | 7.0 |  | 5.3 |
| Net income |  | 659 |  | 733 |  | 764 |  | 437 |  | 508 |  | 587 |  | 583 | (23.7) |  | (0.7) |
| Net income available to common shareholders | \$ | 603 | \$ | 697 | \$ | 708 | \$ | 396 | \$ | 452 | \$ | 537 | \$ | 528 | (25.4) |  | (1.7) |
| Per common share: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Diluted earnings per common share | \$ | 1.62 | \$ | 1.88 | \$ | 1.87 | \$ | 1.03 | \$ | 1.18 | \$ | 1.42 | \$ | 1.42 | (24.1) |  | - |
| Average diluted common shares outstanding (in thousands) |  | 372,619 |  | 370,410 |  | 379,383 |  | 383,651 |  | 381,703 |  | 377,577 |  | 370,595 | (2.3) |  | (1.8) |
| Cash dividends declared per common share | \$ | . 42 | \$ | . 42 | \$ | . 47 | \$ | . 47 | \$ | . 47 | \$ | . 47 | \$ | . 52 | 10.6 |  | 10.6 |
| Closing price per share of common stock (as of quarter end) |  | 99.73 |  | 93.09 |  | 83.78 |  | 63.07 |  | 65.81 |  | 56.06 |  | 59.19 | (29.4) |  | 5.6 |
| Average for the quarter: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Investment securities | \$ | 95,362 | \$ | 86,360 | \$ | 85,623 | \$ | 85,074 | \$ | 88,273 | \$ | 89,930 | \$ | 93,588 | 9.3 |  | 4.1 |
| Total assets |  | 226,870 |  | 224,089 |  | 221,313 |  | 221,350 |  | 219,560 |  | 221,514 |  | 223,273 | 0.9 |  | 0.8 |
| Total deposits |  | 165,010 |  | 162,795 |  | 159,578 |  | 158,345 |  | 155,343 |  | 156,570 |  | 157,226 | (1.5) |  | 0.4 |
| Securities on loan (dollars in billions): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Average securities on loan | \$ | 397 | \$ | 406 | \$ | 386 | \$ | 362 | \$ | 368 | \$ | 389 | \$ | 388 | 0.5 |  | (0.3) |
| End-of-period securities on loan |  | 405 |  | 404 |  | 386 |  | 351 |  | 398 |  | 396 |  | 397 | 2.8 |  | 0.3 |
| Ratios and other metrics: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Return on average common equity |  | 12.8\% |  | 14.7\% |  | 14.0\% |  | 7.5\% |  | 8.7\% |  | 10.1\% |  | 9.7\% | (430) | bps | (40) bps |
| Pre-tax margin |  | 25.8 |  | 29.1 |  | 29.9 |  | 17.5 |  | 21.7 |  | 25.0 |  | 24.8 | (510) |  | (20) |
| Pre-tax margin, excluding notable items ${ }^{(3)}$ |  | 25.8 |  | 31.6 |  | 29.9 |  | 28.2 |  | 22.4 |  | 25.4 |  | 26.4 | (350) |  | 100 |
| Net interest margin, fully taxable-equivalent basis |  | 1.40 |  | 1.46 |  | 1.48 |  | 1.55 |  | 1.54 |  | 1.38 |  | 1.42 | (6) |  | 4 |
| Common equity tier 1 ratio ${ }^{(4)}$ |  | 12.1 |  | 12.4 |  | 14.1 |  | 12.1 |  | 12.1 |  | 12.3 |  | 12.2 | (190) |  | (10) |
| Tier 1 capital ratio ${ }^{(4)}$ |  | 15.4 |  | 15.7 |  | 17.9 |  | 16.0 |  | 15.9 |  | 15.9 |  | 15.9 | (200) |  | - |
| Total capital ratio ${ }^{(4)}$ |  | 16.4 |  | 16.4 |  | 18.7 |  | 16.9 |  | 16.7 |  | 16.6 |  | 16.5 | (220) |  | (10) |
| Tier 1 leverage ratio ${ }^{(4)}$ |  | 6.9 |  | 7.1 |  | 8.1 |  | 7.2 |  | 7.4 |  | 7.6 |  | 7.4 | (70) |  | (20) |
| Supplementary leverage ratio ${ }^{(4)}$ |  | 6.0 |  | 6.2 |  | 7.1 |  | 6.3 |  | 6.6 |  | 6.7 |  | 6.6 | (50) |  | (10) |
| Assets under custody and/or administration (in billions) | \$ | 33,284 | \$ | 33,867 | \$ | 33,996 | \$ | 31,620 | \$ | 32,643 | \$ | 32,754 | \$ | 32,899 | (3.2)\% |  | 0.4 \% |
| Assets under management (in billions) |  | 2,729 |  | 2,723 |  | 2,810 |  | 2,511 |  | 2,805 |  | 2,918 |  | 2,953 | 5.1 |  | 1.2 |

[^0] capital and supplementary leverage numbers. We did not revise previously-filed reported capital metrics and ratios.

STATE STREET CORPORATION
EARNINGS RELEASE ADDENDUM

## CONSOLIDATED RESULTS OF OPERATIONS

| (Dollars in millions, except per share amounts, or where otherwise noted) | Quarters |  |  |  |  |  |  |  |  |  |  |  |  |  | \% Change |  | Year-to-Date |  |  |  | $\begin{gathered} \text { \% Change } \\ \hline \text { YTD } 2019 \\ \text { VTS. } 2018 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1Q18 |  | 2Q18 |  | 3Q18 |  | 4Q18 |  | 1Q19 |  | 2Q19 |  | 3Q19 |  | $\begin{gathered} \hline \text { 3Q19 } \\ \text { vs. } \\ \text { 3Q18 } \end{gathered}$ | $\begin{gathered} \text { 3Q19 } \\ \text { vs. } \\ \text { 2Q19 } \end{gathered}$ | 2018 |  | 2019 |  |  |
| Fee revenue: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Servicing fees | \$ | 1,421 | \$ | 1,381 | \$ | 1,333 | \$ | 1,286 | \$ | 1,251 | \$ | 1,252 | \$ | 1,272 | (4.6)\% | 1.6\% | \$ | 4,135 | \$ | 3,775 | (8.7)\% |
| Management fees |  | 472 |  | 465 |  | 474 |  | 440 |  | 420 |  | 441 |  | 445 | (6.1) | 0.9 |  | 1,411 |  | 1,306 | (7.4) |
| Foreign exchange trading services |  | 304 |  | 315 |  | 288 |  | 294 |  | 280 |  | 273 |  | 284 | (1.4) | 4.0 |  | 907 |  | 837 | (7.7) |
| Securities finance |  | 141 |  | 154 |  | 128 |  | 120 |  | 118 |  | 126 |  | 116 | (9.4) | (7.9) |  | 423 |  | 360 | (14.9) |
| Processing fees and other |  | 77 |  | 80 |  | 95 |  | 186 |  | 191 |  | 168 |  | 142 | 49.5 | (15.5) |  | 252 |  | 501 | 98.8 |
| Total fee revenue ${ }^{(1)}$ |  | 2,415 |  | 2,395 |  | 2,318 |  | 2,326 |  | 2,260 |  | 2,260 |  | 2,259 | (2.5) | - |  | 7,128 |  | 6,779 | (4.9) |
| Net interest income: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Interest income |  | 857 |  | 907 |  | 916 |  | 982 |  | 1,027 |  | 1,007 |  | 1,001 | 9.3 | (0.6) |  | 2,680 |  | 3,035 | 13.2 |
| Interest expense ${ }^{(1)}$ |  | 214 |  | 248 |  | 244 |  | 285 |  | 354 |  | 394 |  | 357 | 46.3 | (9.4) |  | 706 |  | 1,105 | 56.5 |
| Net interest income ${ }^{(1)}$ |  | 643 |  | 659 |  | 672 |  | 697 |  | 673 |  | 613 |  | 644 | (4.2) | 5.1 |  | 1,974 |  | 1,930 | (2.2) |
| Gains (losses) related to investment securities, net |  | (2) |  | 9 |  | (1) |  | - |  | (1) |  | - |  | - | (100.0) | - |  | 6 |  | (1) | (116.7) |
| Total revenue |  | 3,056 |  | 3,063 |  | 2,989 |  | 3,023 |  | 2,932 |  | 2,873 |  | 2,903 | (2.9) | 1.0 |  | 9,108 |  | 8,708 | (4.4) |
| Provision for loan losses |  | - |  | 2 |  | 5 |  | 8 |  | 4 |  | 1 |  | 2 | (60.0) | 100.0 |  | 7 |  | 7 | - |
| Expenses: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Compensation and employee benefits |  | 1,249 |  | 1,125 |  | 1,103 |  | 1,303 |  | 1,229 |  | 1,084 |  | 1,083 | (1.8) | (0.1) |  | 3,477 |  | 3,396 | (2.3) |
| Information systems and communications |  | 315 |  | 321 |  | 332 |  | 356 |  | 362 |  | 365 |  | 376 | 13.3 | 3.0 |  | 968 |  | 1,103 | 13.9 |
| Transaction processing services |  | 254 |  | 257 |  | 248 |  | 226 |  | 242 |  | 245 |  | 254 | 2.4 | 3.7 |  | 759 |  | 741 | (2.4) |
| Occupancy |  | 120 |  | 124 |  | 110 |  | 146 |  | 116 |  | 115 |  | 113 | 2.7 | (1.7) |  | 354 |  | 344 | (2.8) |
| Acquisition and restructuring costs |  | - |  | - |  | - |  | 24 |  | 9 |  | 12 |  | 27 | 100.0 | 125.0 |  | - |  | 48 | 100.0 |
| Amortization of other intangible assets |  | 50 |  | 48 |  | 47 |  | 81 |  | 60 |  | 59 |  | 59 | 25.5 | - |  | 145 |  | 178 | 22.8 |
| Other |  | 280 |  | 295 |  | 251 |  | 350 |  | 275 |  | 274 |  | 268 | 6.8 | (2.2) |  | 826 |  | 817 | (1.1) |
| Total expenses |  | 2,268 |  | 2,170 |  | 2,091 |  | 2,486 |  | 2,293 |  | 2,154 |  | 2,180 | 4.3 | 1.2 |  | 6,529 |  | 6,627 | 1.5 |
| Income before income tax expense |  | 788 |  | 891 |  | 893 |  | 529 |  | 635 |  | 718 |  | 721 | (19.3) | 0.4 |  | 2,572 |  | 2,074 | (19.4) |
| Income tax expense |  | 129 |  | 158 |  | 129 |  | 92 |  | 127 |  | 131 |  | 138 | 7.0 | 5.3 |  | 416 |  | 396 | (4.8) |
| Net income | \$ | 659 | \$ | 733 | \$ | 764 | \$ | 437 | \$ | 508 | \$ | 587 | \$ | 583 | (23.7) | (0.7) | \$ | 2,156 | \$ | 1,678 | (22.2) |

# STATE STREET CORPORATION 

EARNINGS RELEASE ADDENDUM
CONSOLIDATED RESULTS OF OPERATIONS (Continued)

|  | Quarters |  |  |  |  |  |  |  |  |  |  |  |  |  | \% Change |  |  |  | Year-to-Date |  |  |  | \% Change <br> YTD 2019 <br> vs. <br> YTD 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (Dollars in millions, except per share amounts, or where otherwise noted) | 1Q18 |  | 2Q18 |  | 3Q18 |  | 4Q18 |  | 1Q19 |  | 2Q19 |  | 3Q19 |  | $\begin{gathered} 3 \text { 3Q19 } \\ \text { vs. } \\ 3 Q 18 \end{gathered}$ |  | $\begin{gathered} \hline \text { 3Q19 } \\ \text { vs.9 } \\ \text { 2Q19 } \end{gathered}$ |  | 2018 |  | 2019 |  |  |
| Adjustments to net income: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dividends on preferred stock | \$ | (55) | \$ | (36) | \$ | (55) | \$ | (41) | \$ | (55) | \$ | (50) | \$ | (55) | -\% |  | 10.0\% |  | \$ | (146) | \$ | (160) | 9.6\% |
| Earnings allocated to participating securities |  | (1) |  | - |  | (1) |  | - |  | (1) |  | - |  | - | (100.0) |  | - |  |  | (2) |  | (1) | (50.0) |
| Net income available to common shareholders | \$ | 603 | \$ | 697 | \$ | 708 | \$ | 396 | \$ | 452 | \$ | 537 | \$ | 528 | (25.4) |  | (1.7) |  | \$ | 2,008 | \$ | 1,517 | (24.5) |
| Per common share: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Basic earnings | \$ | 1.64 | \$ | 1.91 | \$ | 1.89 | \$ | 1.04 | \$ | 1.20 | \$ | 1.44 | \$ | 1.44 | (23.8) |  | - |  | \$ | 5.44 | \$ | 4.07 | (25.2) |
| Diluted earnings |  | 1.62 |  | 1.88 |  | 1.87 |  | 1.03 |  | 1.18 |  | 1.42 |  | 1.42 | (24.1) |  | - |  |  | 5.37 |  | 4.03 | (25.0) |
| Average common shares outstanding (in thousands): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Basic |  | 667,439 |  | 365,619 |  | 374,963 |  | 379,741 |  | 377,915 |  | 373,773 |  | 66,732 | (2.2) |  | (1.9) |  |  | 69,368 |  | 72,766 | 0.9 |
| Diluted |  | 72,619 |  | 370,410 |  | 379,383 |  | 383,651 |  | 381,703 |  | 377,577 |  | 70,595 | (2.3) |  | (1.8) |  |  | 74,064 |  | 376,361 | 0.6 |
| Cash dividends declared per common share | \$ | . 42 | \$ | . 42 | \$ | . 47 | \$ | . 47 | \$ | . 47 | \$ | . 47 | \$ | . 52 | 10.6 |  | 10.6 |  | \$ | 1.31 | \$ | 1.46 | 11.5 |
| Closing price per share of common stock (as of quarter end) |  | 99.73 |  | 93.09 |  | 83.78 |  | 63.07 |  | 65.81 |  | 56.06 |  | 59.19 | (29.4) |  | 5.6 |  |  | 83.78 |  | 59.19 | (29.4) |
| Financial ratios: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Effective tax rate |  | 16.4\% |  | 17.7\% |  | 14.5\% |  | 17.4\% |  | 20.1\% |  | 18.1\% |  | 19.2\% | 470 | bps | 110 | bps |  | 16.2\% |  | 19.1\% | 290 bps |
| Return on average common equity |  | 12.8 |  | 14.7 |  | 14.0 |  | 7.5 |  | 8.7 |  | 10.1 |  | 9.7 | (430) |  | (40) |  |  | 13.8 |  | 9.5 | (430) |
| Return on tangible common equity ${ }^{(2)}$ |  | 20.1 |  | 21.1 |  | 19.4 |  | 20.6 |  | 15.0 |  | 15.8 |  | 16.3 | (310) |  | 50 |  |  | 19.4 |  | 16.3 | (310) |
| Pre-tax margin |  | 25.8 |  | 29.1 |  | 29.9 |  | 17.5 |  | 21.7 |  | 25.0 |  | 24.8 | (510) |  | (20) |  |  | 28.2 |  | 23.8 | (440) |
| Pre-tax margin, excluding notable items ${ }^{(3)}$ |  | 25.8 |  | 31.6 |  | 29.9 |  | 28.2 |  | 22.4 |  | 25.4 |  | 26.4 | (350) |  | 100 |  |  | 29.1 |  | 24.7 | (440) |

[^1]
# STATE STREET CORPORATION EARNINGS RELEASE ADDENDUM CONSOLIDATED STATEMENT OF CONDITION 

| (Dollars in millions, except per share amounts) | As Of |  |  |  |  |  |  |  |  |  |  |  |  |  | \% Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { March 31, } \\ & 2018^{(1)} \end{aligned}$ |  | $\begin{aligned} & \text { June } 30, \\ & 2018^{(1)} \end{aligned}$ |  | $\begin{gathered} \text { September } 30, \\ 2018^{(1)} \end{gathered}$ |  | $\begin{aligned} & \text { December 31, } 2018^{(1)} \end{aligned}$ |  | $\begin{aligned} & \text { March 31, } \\ & 2019^{(1)} \end{aligned}$ |  | $\begin{aligned} & \text { June } 30 \\ & 2019^{(1)} \end{aligned}$ |  | $\begin{gathered} \text { September } 30, \\ 2019 \end{gathered}$ |  | $\begin{aligned} & \text { 3Q19 } \\ & \text { vs. } \\ & \text { 3Q18 } \end{aligned}$ | $\begin{aligned} & \text { 3Q19 } \\ & \text { vs. } \\ & \text { 2Q19 } \end{aligned}$ |
| Assets: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cash and due from banks | \$ | 2,087 | \$ | 3,254 | \$ | 4,279 | \$ | 3,212 | \$ | 4,000 | \$ | 3,110 | \$ | 3,598 | (15.9)\% | 15.7\% |
| Interest-bearing deposits with banks |  | 79,418 |  | 76,366 |  | 63,618 |  | 73,040 |  | 53,864 |  | 62,534 |  | 62,324 | (2.0) | (0.3) |
| Securities purchased under resale agreements |  | 5,136 |  | 3,583 |  | 4,195 |  | 4,679 |  | 1,522 |  | 1,732 |  | 3,041 | (27.5) | 75.6 |
| Trading account assets |  | 1,178 |  | 1,160 |  | 1,001 |  | 860 |  | 856 |  | 894 |  | 839 | (16.2) | (6.2) |
| Investment securities: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Investment securities available-for-sale |  | 44,304 |  | 47,348 |  | 46,102 |  | 45,148 |  | 49,002 |  | 53,242 |  | 54,757 | 18.8 | 2.8 |
| Investment securities held-to-maturity ${ }^{(2)}$ |  | 41,158 |  | 39,594 |  | 40,567 |  | 41,914 |  | 41,145 |  | 39,236 |  | 39,119 | (3.6) | (0.3) |
| Total investment securities |  | 85,462 |  | 86,942 |  | 86,669 |  | 87,062 |  | 90,147 |  | 92,478 |  | 93,876 | 8.3 | 1.5 |
| Loans and leases, net ${ }^{(3)}$ |  | 29,528 |  | 24,069 |  | 23,312 |  | 25,722 |  | 23,311 |  | 25,349 |  | 26,938 | 15.6 | 6.3 |
| Premises and equipment, net ${ }^{(4)}$ |  | 2,194 |  | 2,189 |  | 2,193 |  | 2,214 |  | 2,230 |  | 2,244 |  | 2,306 | 5.2 | 2.8 |
| Accrued interest and fees receivable |  | 3,183 |  | 3,086 |  | 3,196 |  | 3,203 |  | 3,277 |  | 3,202 |  | 3,258 | 1.9 | 1.7 |
| Goodwill |  | 6,068 |  | 5,973 |  | 6,016 |  | 7,446 |  | 7,549 |  | 7,565 |  | 7,500 | 24.7 | (0.9) |
| Other intangible assets |  | 1,578 |  | 1,500 |  | 1,461 |  | 2,369 |  | 2,208 |  | 2,155 |  | 2,077 | 42.2 | (3.6) |
| Other assets |  | 34,421 |  | 40,154 |  | 38,162 |  | 34,789 |  | 39,368 |  | 40,277 |  | 38,849 | 1.8 | (3.5) |
| Total assets | \$ | 250,253 | \$ | 248,276 | \$ | 234,102 | \$ | 244,596 | \$ | 228,332 | \$ | 241,540 | \$ | 244,606 | 4.5 | 1.3 |
| Liabilities: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Deposits: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Non-interest-bearing | \$ | 57,025 | \$ | 52,316 | \$ | 41,893 | \$ | 44,804 | \$ | 35,295 | \$ | 34,278 | \$ | 33,719 | (19.5) | (1.6) |
| Interest-bearing -- U.S. |  | 55,094 |  | 57,407 |  | 63,661 |  | 66,235 |  | 62,988 |  | 68,964 |  | 72,260 | 13.5 | 4.8 |
| Interest-bearing -- Non-U.S. |  | 79,398 |  | 76,940 |  | 62,644 |  | 69,321 |  | 64,188 |  | 67,352 |  | 64,907 | 3.6 | (3.6) |
| Total deposits ${ }^{(5)}$ |  | 191,517 |  | 186,663 |  | 168,198 |  | 180,360 |  | 162,471 |  | 170,594 |  | 170,886 | 1.6 | 0.2 |
| Securities sold under repurchase agreements |  | 2,020 |  | 3,088 |  | 1,690 |  | 1,082 |  | 1,420 |  | 1,829 |  | 1,330 | (21.3) | (27.3) |
| Other short-term borrowings |  | 1,066 |  | 1,103 |  | 1,009 |  | 3,092 |  | 947 |  | 4,939 |  | 7,073 | 601.0 | 43.2 |
| Accrued expenses and other liabilities |  | 22,356 |  | 24,514 |  | 28,368 |  | 24,232 |  | 27,274 |  | 27,350 |  | 28,653 | 1.0 | 4.8 |
| Long-term debt |  | 10,944 |  | 10,387 |  | 10,335 |  | 11,093 |  | 11,182 |  | 11,374 |  | 11,455 | 10.8 | 0.7 |
| Total liabilities |  | 227,903 |  | 225,755 |  | 209,600 |  | 219,859 |  | 203,294 |  | 216,086 |  | 219,397 | 4.7 | 1.5 |
| Shareholders' equity: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Preferred stock, no par, 3,500,000 shares authorized: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Series C, 5,000 shares issued and outstanding |  | 491 |  | 491 |  | 491 |  | 491 |  | 491 |  | 491 |  | 491 | - | - |
| Series D, 7,500 shares issued and outstanding |  | 742 |  | 742 |  | 742 |  | 742 |  | 742 |  | 742 |  | 742 | - | - |
| Series E, 7,500 shares issued and outstanding |  | 728 |  | 728 |  | 728 |  | 728 |  | 728 |  | 728 |  | 728 | - | - |
| Series F, 7,500 shares issued and outstanding |  | 742 |  | 742 |  | 742 |  | 742 |  | 742 |  | 742 |  | 742 | - | - |
| Series G, 5,000 shares issued and outstanding |  | 493 |  | 493 |  | 493 |  | 493 |  | 493 |  | 493 |  | 493 | - | - |
| Series H, 5,000 shares issued and outstanding |  | - |  | - |  | 494 |  | 494 |  | 494 |  | 494 |  | 494 | - | - |
| Common stock, \$1 par, 750,000,000 shares authorized ${ }^{(6)(7)}$ |  | 504 |  | 504 |  | 504 |  | 504 |  | 504 |  | 504 |  | 504 | - | - |
| Surplus |  | 9,796 |  | 9,820 |  | 10,418 |  | 10,061 |  | 10,082 |  | 10,109 |  | 10,117 | (2.9) | 0.1 |
| Retained earnings |  | 19,262 |  | 19,806 |  | 20,336 |  | 20,553 |  | 20,911 |  | 21,274 |  | 21,612 | 6.3 | 1.6 |
| Accumulated other comprehensive income (loss) |  | $(1,074)$ |  | $(1,488)$ |  | $(1,711)$ |  | $(1,356)$ |  | $(1,180)$ |  | (874) |  | (985) | (42.4) | 12.7 |
| Treasury stock, at cost ${ }^{(8)}$ |  | $(9,334)$ |  | $(9,317)$ |  | $(8,735)$ |  | $(8,715)$ |  | $(8,969)$ |  | $(9,249)$ |  | $(9,729)$ | 11.4 | 5.2 |
| Total shareholders' equity |  | 22,350 |  | 22,521 |  | 24,502 |  | 24,737 |  | 25,038 |  | 25,454 |  | 25,209 | 2.9 | (1.0) |
| Total liabilities and equity | \$ | 250,253 | \$ | 248,276 | \$ | 234,102 | \$ | 244,596 | \$ | 228,332 | \$ | 241,540 | \$ | 244,606 | 4.5 | 1.3 |

${ }^{(1)}$ Certain previously reported amounts presented in this earnings release addendum have been reclassified to conform to current-period presentation.

```
(2) Fair value of investment securities held-to-maturity
(3) Allowance for loan losses
(4) Accumulated depreciation for premises and equipmen
(5) Average total deposits
(0) Common stock shares issued
Total common shares outstanding
(8) Treasury stock shares
```

| 1 Q18 |  |
| :---: | :---: |
| \$ | 40,483 |
|  | 54 |
|  | 4,005 |
|  | 165,010 |
|  | 879,642 |
|  | 407,197 |
|  | 472,445 |

## STATE STREET CORPORATION

## EARNINGS RELEASE ADDENDUM

## AVERAGE STATEMENT OF CONDITION - RATES EARNED AND PAID - FULLY TAXABLE-EQUIVALENT BASIS ${ }^{(1)}$



| (Dollars in millions; fully-taxable equivalent basis) | Quarters |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \% Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 Q18 |  |  |  | 2Q18 |  |  |  | 3Q18 |  |  |  | 4Q18 |  |  |  | 1Q19 |  |  |  | 2Q19 |  |  |  | 3Q19 |  |  |  | $\begin{gathered} \hline \text { 3Q19 } \\ \text { vQ18 } \\ \text { 3Q. } \end{gathered}$ | $\begin{aligned} & \text { 3Q19 } \\ & \text { v. } \begin{array}{l} \text { vQ19 } \end{array} \end{aligned}$ |
|  | Average balance |  |  | $\begin{aligned} & \text { Average } \\ & \text { rates } \end{aligned}$ | Average balance |  | Average rates |  | Average balance |  | Average rates |  | Average balance |  | Average rates |  | Average balance |  | Average rates |  | Average balance |  | Average rates |  | Average |  | Average rates |  | Average balance | Average balance |
| Assets: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Interest-bearing deposits with banks | \$ | 51,492 |  | 0.64\% | \$ | 55,180 |  | 0.66\% | \$ | 56,513 |  | 0.67\% | \$ | 54,073 |  | 0.88\% | \$ | 48,856 |  | 0.99\% | \$ | 48,074 |  | 0.91\% | \$ | 45,791 |  | 0.85\% | (19.0)\% | (4.7)\% |
| Securities purchased under resale agreements ${ }^{(2)}$ |  | 2,872 |  | 10.89 |  | 2,474 |  | 13.20 |  | 2,932 |  | 11.77 |  | 3,320 |  | 10.69 |  | 2,775 |  | 14.33 |  | 1,975 |  | 18.30 |  | 3,149 |  | 12.75 | 7.4 | 59.4 |
| Trading account assets |  | 1,138 |  | - |  | 1,139 |  | - |  | 1,019 |  | - |  | 912 |  | - |  | 866 |  | - |  | 892 |  | - |  | 880 |  | - | (13.6) | (1.3) |
| Investment securities: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| U.S. Treasury and federal agencies: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Direct obligations |  | 17,183 |  | 1.67 |  | 16,627 |  | 1.69 |  | 15,834 |  | 1.71 |  | 15,284 |  | 1.75 |  | 15,427 |  | 1.79 |  | 13,960 |  | 1.83 |  | 13,614 |  | 1.83 | (14.0) | (2.5) |
| Mortgage-and asset-backed securities |  | 28,307 |  | 2.59 |  | 31,064 |  | 2.70 |  | 32,962 |  | 2.82 |  | 36,462 |  | 3.03 |  | 39,216 |  | 3.06 |  | 41,905 |  | 2.83 |  | 44,357 |  | 2.71 | 34.6 | 5.9 |
| State and political subdivisions |  | 8,622 |  | 3.23 |  | 6,739 |  | 3.48 |  | 4,107 |  | 3.68 |  | 2,537 |  | 3.63 |  | 1,914 |  | 3.43 |  | 1,909 |  | 3.34 |  | 1,839 |  | 3.27 | (55.2) | (3.7) |
| Other investments: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Asset-backed securities |  | 19,543 |  | 1.78 |  | 12,471 |  | 2.24 |  | 11,259 |  | 2.30 |  | 10,144 |  | 2.48 |  | 9,078 |  | 2.47 |  | 9,335 |  | 2.54 |  | 9,913 |  | 2.39 | (12.0) | 6.2 |
| Collateralized mortgage-backed securities and obligations |  | 2,088 |  | 2.07 |  | 1,492 |  | 2.95 |  | 1,415 |  | 3.05 |  | 1,212 |  | 3.35 |  | 980 |  | 3.78 |  | 918 |  | 3.69 |  | 871 |  | 3.31 | (38.4) | (5.1) |
| Other debt investments and equity securities |  | 19,619 |  | 1.25 |  | 17,967 |  | 1.31 |  | 20,046 |  | 1.20 |  | 19,435 |  | 1.08 |  | 21,658 |  | 1.04 |  | 21,903 |  | 1.05 |  | 22,994 |  | 1.04 | 14.7 | 5.0 |
| Total investment securities |  | 95,362 |  | 2.03 |  | 86,360 |  | 2.21 |  | 85,623 |  | 2.21 |  | 85,074 |  | 2.31 |  | 88,273 |  | 2.30 |  | 89,930 |  | 2.23 |  | 93,588 |  | 2.16 | 9.3 | 4.1 |
| Loans and leases |  | 23,959 |  | 2.68 |  | 23,622 |  | 2.93 |  | 22,511 |  | 3.11 |  | 24,207 |  | 3.12 |  | 23,056 |  | 3.49 |  | 23,824 |  | 3.33 |  | 23,926 |  | 3.24 | 6.3 | 0.4 |
| Other interest-earning assets |  | 17,733 |  | 1.78 |  | 17,397 |  | 2.36 |  | 14,702 |  | 2.59 |  | 13,088 |  | 2.90 |  | 15,286 |  | 2.89 |  | 15,104 |  | 3.02 |  | 13,990 |  | 3.02 | (4.8) | (7.4) |
| Total interest-earning assets |  | 192,556 |  | 1.85 |  | 186,172 |  | 1.99 |  | 183,300 |  | 2.01 |  | 180,674 |  | 2.17 |  | 179,112 |  | 2.34 |  | 179,799 |  | 2.26 |  | 181,324 |  | 2.20 | (1.1) | 0.8 |
| Cash and due from banks |  | 3,081 |  |  |  | 3,978 |  |  |  | 3,067 |  |  |  | 2,591 |  |  |  | 3,078 |  |  |  | 4,011 |  |  |  | 3,114 |  |  | 1.5 | (22.4) |
| Other assets |  | 31,233 |  |  |  | 33,939 |  |  |  | 34,946 |  |  |  | 38,085 |  |  |  | 37,370 |  |  |  | 37,704 |  |  |  | 38,835 |  |  | 11.1 | 3.0 |
| Total assets | \$ | $\underline{226,870}$ |  |  | \$ | $\underline{224,089}$ |  |  | \$ | $\stackrel{221,313}{ }$ |  |  | \$ | $\underline{221,350}$ |  |  | \$ | 219,560 |  |  | \$ | $\stackrel{\text { 221,514 }}{ }$ |  |  | \$ | $\underline{223,273}$ |  |  | 0.9 | 0.8 |
| Liabilities: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Interest-bearing deposits: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| U.S. | \$ | 48,638 |  | 0.28\% | \$ | 50,276 |  | 0.37\% | \$ | 57,558 |  | 0.51\% | \$ | 63,153 |  | 0.64\% | \$ | 64,531 |  | 0.83\% | \$ | 66,502 |  | 0.91\% | \$ | 67,170 |  | 0.83\% | 16.7 | 1.0 |
| Non-U.S. ${ }^{(3)}$ |  | 78,582 |  | 0.15 |  | 76,307 |  | 0.23 |  | 67,741 |  | 0.06 |  | 60,097 |  | 0.16 |  | 59,775 |  | 0.26 |  | 61,303 |  | 0.39 |  | 61,355 |  | 0.21 | (9.4) | 0.1 |
| Total interest-bearing deposits ${ }^{(3)}$ |  | 127,220 |  | 0.20 |  | 126,583 |  | 0.28 |  | 125,299 |  | 0.27 |  | 123,250 |  | 0.41 |  | 124,306 |  | 0.56 |  | 127,805 |  | 0.66 |  | 128,525 |  | 0.53 | 2.6 | 0.6 |
| Securities sold under repurchase agreements |  | 2,617 |  | 0.16 |  | 2,641 |  | 0.92 |  | 1,835 |  | 0.79 |  | 1,117 |  | 0.67 |  | 1,773 |  | 2.66 |  | 1,488 |  | 2.19 |  | 1,998 |  | 1.45 | 8.9 | 34.3 |
| Other short-term borrowings |  | 1,255 |  | 1.09 |  | 1,320 |  | 1.25 |  | 1,249 |  | 1.38 |  | 1,485 |  | 1.38 |  | 1,157 |  | 1.34 |  | 2,041 |  | 1.22 |  | 1,788 |  | 1.68 | 43.2 | (12.4) |
| Long-term debt |  | 11,412 |  | 3.37 |  | 10,649 |  | 3.66 |  | 10,375 |  | 3.84 |  | 10,323 |  | 3.72 |  | 10,955 |  | 3.89 |  | 11,228 |  | 3.78 |  | 11,415 |  | 3.48 | 10.0 | 1.7 |
| Other interest-bearing liabilities |  | 5,260 |  | 3.87 |  | 4,994 |  | 4.17 |  | 5,306 |  | 3.88 |  | 4,271 |  | 5.05 |  | 4,642 |  | 5.31 |  | 3,979 |  | 6.47 |  | 3,691 |  | 7.62 | (30.4) | (7.2) |
| Total interest-bearing liabilities |  | 147,764 |  | 0.59 |  | 146,187 |  | 0.68 |  | 144,064 |  | 0.67 |  | 140,446 |  | 0.80 |  | 142,833 |  | 1.00 |  | 146,541 |  | 1.08 |  | 147,417 |  | 0.96 | 2.3 | 0.6 |
| Non-interest bearing deposits |  | 37,790 |  |  |  | 36,212 |  |  |  | 34,279 |  |  |  | 35,095 |  |  |  | 31,037 |  |  |  | 28,765 |  |  |  | 28,701 |  |  | (16.3) | (0.2) |
| Other liabilities |  | 18,942 |  |  |  | 19,454 |  |  |  | 19,585 |  |  |  | 21,208 |  |  |  | 20,921 |  |  |  | 21,188 |  |  |  | 21,935 |  |  | 12.0 | 3.5 |
| Preferred shareholders' equity |  | 3,197 |  |  |  | 3,197 |  |  |  | 3,218 |  |  |  | 3,690 |  |  |  | 3,690 |  |  |  | 3,690 |  |  |  | 3,690 |  |  | 14.7 | - |
| Common shareholders' equity |  | 19,177 |  |  |  | 19,039 |  |  |  | 20,167 |  |  |  | 20,911 |  |  |  | 21,079 |  |  |  | 21,330 |  |  |  | 21,530 |  |  | 6.8 | 0.9 |
| Total liabilities and shareholders' equity | \$ | 226,870 |  |  | \$ | 224,089 |  |  | \$ | 221,313 |  |  |  | 221,350 |  |  | \$ | 219,560 |  |  | \$ | 221,514 |  |  | \$ | 223,273 |  |  | 0.9 | 0.8 |
| Excess of rate earned over rate paid |  |  |  | 1.26\% |  |  |  | 1.31\% |  |  |  | 1.34\% |  |  |  | 1.37\% |  |  |  | 1.34\% |  |  |  | 1.18\% |  |  |  | 1.24\% |  |  |
| Net interest margin |  |  |  | 1.40\% |  |  |  | 1.46\% |  |  |  | 1.48\% |  |  |  | 1.55\% |  |  |  | 1.54\% |  |  |  | 1.38\% |  |  |  | 1.42\% |  |  |
| Net interest income, fully taxable-equivalent basis |  |  | \$ | 664 |  |  | \$ | 677 |  |  | \$ | 684 |  |  | \$ | 703 |  |  | \$ | 678 |  |  | \$ | 618 |  |  | \$ | 648 |  |  |
| Tax-equivalent adjustment |  |  |  | (21) |  |  |  | (18) |  |  |  | (12) |  |  |  | (6) |  |  |  | (5) |  |  |  | (5) |  |  |  | (4) |  |  |
| Net interest income, GAAP-basis ${ }^{(3)}$ |  |  | \$ | 643 |  |  | \$ | 659 |  |  | \$ | 672 |  |  | \$ | 697 |  |  | \$ | 673 |  |  | \$ | 613 |  |  | \$ | 644 |  |  |

[^2]
## STATE STREET CORPORATION

EARNINGS RELEASE ADDENDUM

## AVERAGE STATEMENT OF CONDITION - RATES EARNED AND PAID - FULLY TAXABLE-EQUIVALENT BASIS - YEAR TO DATE ${ }^{(1)}$

The following table presents consolidated average interest-earning assets, average interest-bearing liabilities and related average rates earned and paid, respectively, for the years indicated, on a fully taxable-equivalent basis, which is a non-GAAP measure. Tax-equivalent adjustments were calculated using a federal income tax rate of $21 \%$ for periods ending in 2018 and 2019 , respectively, adjusted for applicable state income taxes, net of related federal benefit.

| (Dollars in millions; fully-taxable equivalent basis) | Year-to-Da |  |  |  |  |  |  |  | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2018 |  |  |  | 2019 |  |  |  |  |
|  | Average balance |  | Average rates |  | Average balance |  | Average rates |  | 2019 vs. 2018 |
| Assets: |  |  |  |  |  |  |  |  |  |
| Interest-bearing deposits with banks | \$ | 54,414 |  | 0.66\% | \$ | 47,562 |  | 0.92\% | (12.6)\% |
| Securities purchased under resale agreements ${ }^{(2)}$ |  | 2,759 |  | 11.90 |  | 2,634 |  | 14.69 | (4.5) |
| Trading account assets |  | 1,098 |  | - |  | 880 |  | - | (19.9) |
| Investment securities: |  |  |  |  |  |  |  |  |  |
| U.S. Treasury and federal agencies: |  |  |  |  |  |  |  |  |  |
| Direct obligations |  | 16,543 |  | 1.69 |  | 14,327 |  | 1.82 | (13.4) |
| Mortgage-and asset-backed securities |  | 30,795 |  | 2.71 |  | 41,845 |  | 2.86 | 35.9 |
| State and political subdivisions |  | 6,473 |  | 3.42 |  | 1,887 |  | 3.35 | (70.8) |
| Other investments: |  |  |  |  |  |  |  |  |  |
| Asset-backed securities |  | 14,394 |  | 2.05 |  | 9,445 |  | 2.46 | (34.4) |
| Collateralized mortgage-backed securities and obligations |  | 1,663 |  | 2.61 |  | 923 |  | 3.61 | (44.5) |
| Other debt investments and equity securities |  | 19,212 |  | 1.25 |  | 22,190 |  | 1.04 | 15.5 |
| Total investment securities |  | 89,080 |  | 2.15 |  | 90,617 |  | 2.23 | 1.7 |
| Loans and leases |  | 23,359 |  | 2.90 |  | 23,605 |  | 3.35 | 1.1 |
| Other interest-earning assets |  | 16,599 |  | 2.22 |  | 14,790 |  | 2.98 | (10.9) |
| Total interest-earning assets |  | 187,309 |  | 1.95 |  | 180,088 |  | 2.26 | (3.9) |
| Cash and due from banks |  | 3,375 |  |  |  | 3,401 |  |  | 0.8 |
| Other assets |  | 33,386 |  |  |  | 37,975 |  |  | 13.7 |
| Total assets | \$ | 224,070 |  |  | \$ | 221,464 |  |  | (1.2) |
| Liabilities: |  |  |  |  |  |  |  |  |  |
| Interest-bearing deposits: |  |  |  |  |  |  |  |  |  |
| U.S. | \$ | 52,190 |  | 0.39 | \$ | 66,077 |  | 0.86 | 26.6 |
| Non-U.S. ${ }^{(3)}$ |  | 74,170 |  | 0.15 |  | 60,817 |  | 0.29 | (18.0) |
| Total interest-bearing deposits ${ }^{(3)}$ |  | 126,360 |  | 0.25 |  | 126,894 |  | 0.58 | 0.4 |
| Securities sold under repurchase agreements |  | 2,361 |  | 0.61 |  | 1,754 |  | 2.06 | (25.7) |
| Other short-term borrowings |  | 1,274 |  | 1.24 |  | 1,664 |  | 1.41 | 30.6 |
| Long-term debt |  | 10,808 |  | 3.62 |  | 11,201 |  | 3.71 | 3.6 |
| Other interest-bearing liabilities |  | 5,187 |  | 3.97 |  | 4,101 |  | 6.39 | (20.9) |
| Total interest-bearing liabilities |  | 145,990 |  | 0.65 |  | 145,614 |  | 1.01 | (0.3) |
| Non-interest bearing deposits |  | 36,081 |  |  |  | 29,493 |  |  | (18.3) |
| Other liabilities |  | 19,330 |  |  |  | 21,353 |  |  | 10.5 |
| Preferred shareholders' equity |  | 3,204 |  |  |  | 3,690 |  |  | 15.2 |
| Common shareholders' equity |  | 19,465 |  |  |  | 21,314 |  |  | 9.5 |
| Total liabilities and shareholders' equity | \$ | 224,070 |  |  | \$ | 221,464 |  |  | (1.2) |
| Excess of rate earned over rate paid |  |  |  | 1.30\% |  |  |  | 1.25\% |  |
| Net interest margin |  |  |  | 1.45\% |  |  |  | 1.44\% |  |
| Net interest income, fully taxable-equivalent basis |  |  | \$ | 2,024 |  |  | \$ | 1,944 |  |
| Tax-equivalent adjustment |  |  |  | (50) |  |  |  | (14) |  |
| Net interest income, GAAP-basis |  |  | \$ | 1,974 |  |  | \$ | 1,930 |  |

[^3]
# STATE STREET CORPORATION 

 EARNINGS RELEASE ADDENDUM
## ASSETS UNDER CUSTODY AND/OR ADMINISTRATION

|  | Quarters |  |  |  |  |  |  |  |  |  |  |  |  |  | \% Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (Dollars in billions) | 1Q18 |  | 2Q18 |  | 3Q18 |  | 4Q18 |  | 1Q19 |  | 2Q19 |  | 3Q19 |  | $\begin{gathered} \text { 3Q19 } \\ \text { vs. } \\ \text { 3Q18 } \end{gathered}$ | $\begin{gathered} \hline \text { 3Q19 } \\ \text { vs. } \\ \text { 2Q19 } \end{gathered}$ |
| Assets Under Custody and/or Administration |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| By Product Classification: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mutual funds | \$ | 7,503 | \$ | 8,548 | \$ | 8,717 | \$ | 7,912 | \$ | 8,586 | \$ | 8,645 | \$ | 8,687 | (0.3)\% | 0.5\% |
| Collective funds, including ETFs |  | 9,908 |  | 9,615 |  | 9,646 |  | 8,999 |  | 9,436 |  | 9,272 |  | 9,224 | (4.4) | (0.5) |
| Pension products |  | 6,802 |  | 6,808 |  | 6,807 |  | 6,489 |  | 6,513 |  | 6,542 |  | 6,817 | 0.1 | 4.2 |
| Insurance and other products |  | 9,071 |  | 8,896 |  | 8,826 |  | 8,220 |  | 8,108 |  | 8,295 |  | 8,171 | (7.4) | (1.5) |
| Total Assets Under Custody and/or Administration | \$ | 33,284 | \$ | 33,867 | \$ | 33,996 | \$ | 31,620 | \$ | 32,643 | \$ | 32,754 | \$ | 32,899 | (3.2) | 0.4 |
| By Financial Instrument ${ }^{(1)}$ : |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Equities | \$ | 19,198 | \$ | 19,475 | \$ | 20,070 | \$ | 18,041 | \$ | 18,924 | \$ | 18,504 | \$ | 18,243 | (9.1) | (1.4) |
| Fixed-income |  | 10,186 |  | 10,189 |  | 10,018 |  | 9,758 |  | 9,831 |  | 10,089 |  | 10,413 | 3.9 | 3.2 |
| Short-term and other investments |  | 3,900 |  | 4,203 |  | 3,908 |  | 3,821 |  | 3,888 |  | 4,161 |  | 4,243 | 8.6 | 2.0 |
| Total Assets Under Custody and/or Administration | \$ | 33,284 | \$ | 33,867 | \$ | 33,996 | \$ | 31,620 | \$ | 32,643 | \$ | 32,754 | \$ | 32,899 | (3.2) | 0.4 |
| By Geographic Location ${ }^{(2)}$ : |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Americas | \$ | 24,336 | \$ | 24,989 | \$ | 25,157 | \$ | 23,203 | \$ | 23,979 | \$ | 23,989 | \$ | 23,888 | (5.0) | (0.4) |
| Europe/Middle East/Africa |  | 7,211 |  | 7,134 |  | 7,094 |  | 6,699 |  | 6,875 |  | 6,937 |  | 7,091 | - | 2.2 |
| Asia/Pacific |  | 1,737 |  | 1,744 |  | 1,745 |  | 1,718 |  | 1,789 |  | 1,828 |  | 1,920 | 10.0 | 5.0 |
| Total Assets Under Custody and/or Administration | \$ | 33,284 | \$ | 33,867 | \$ | 33,996 | \$ | 31,620 | \$ | 32,643 | \$ | 32,754 | \$ | 32,899 | (3.2) | 0.4 |
| Assets Under Custody ${ }^{(3)}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| By Product Classification: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mutual funds | \$ | 6,894 | \$ | 7,950 | \$ | 8,086 | \$ | 7,344 | \$ | 7,966 | \$ | 8,012 | \$ | 8,060 | (0.3) | 0.6 |
| Collective funds, including ETFs |  | 8,189 |  | 7,602 |  | 7,455 |  | 6,936 |  | 7,445 |  | 7,614 |  | 7,668 | 2.9 | 0.7 |
| Pension products |  | 5,682 |  | 5,703 |  | 5,627 |  | 5,237 |  | 5,307 |  | 5,236 |  | 5,457 | (3.0) | 4.2 |
| Insurance and other products |  | 4,281 |  | 4,160 |  | 4,132 |  | 3,731 |  | 3,851 |  | 3,909 |  | 3,893 | (5.8) | (0.4) |
| Total Assets Under Custody | \$ | 25,046 | \$ | 25,415 | \$ | 25,300 | \$ | 23,248 | \$ | 24,569 | \$ | 24,771 | \$ | 25,078 | (0.9) | 1.2 |
| By Geographic Location ${ }^{(2)}$ : |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Americas | \$ | 19,131 | \$ | 19,545 | \$ | 19,433 | \$ | 17,652 | \$ | 18,784 | \$ | 18,911 | \$ | 19,048 | (2.0) | 0.7 |
| Europe/Middle East/Africa |  | 4,617 |  | 4,557 |  | 4,561 |  | 4,309 |  | 4,462 |  | 4,515 |  | 4,615 | 1.2 | 2.2 |
| Asia/Pacific |  | 1,298 |  | 1,313 |  | 1,306 |  | 1,287 |  | 1,323 |  | 1,345 |  | 1,415 | 8.3 | 5.2 |
| Total Assets Under Custody | \$ | 25,046 | \$ | 25,415 | \$ | 25,300 | \$ | 23,248 | \$ | 24,569 | \$ | 24,771 | \$ | 25,078 | (0.9) | 1.2 |

[^4]
# STATE STREET CORPORATION EARNINGS RELEASE ADDENDUM <br> ASSETS UNDER MANAGEMENT 

| (Dollars in billions) | Quarters |  |  |  |  |  |  |  |  |  |  |  |  |  | \% Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 Q 18 |  | 2Q18 |  | 3Q18 |  | 4Q18 |  | 1Q19 |  | 2Q19 |  | 3Q19 |  | $\begin{aligned} & \text { 3Q19 } \\ & \text { vS1. } \end{aligned}$ | $\begin{gathered} \text { 3Q19 } \\ \text { vs. } \\ \text { 2Q19 } \end{gathered}$ |
| Assets Under Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| By Asset Class and Investment Approach: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Equity: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Active | \$ | 94 | \$ | 92 | \$ | 96 | \$ | 80 | \$ | 85 | \$ | 86 | \$ | 84 | (12.5)\% | (2.3)\% |
| Passive ${ }^{(1)}$ |  | 1,576 |  | 1,575 |  | 1,693 |  | 1,464 |  | 1,696 |  | 1,755 |  | 1,747 | 3.2 | (0.5) |
| Total Equity |  | 1,670 |  | 1,667 |  | 1,789 |  | 1,544 |  | 1,781 |  | 1,841 |  | 1,831 | 2.3 | (0.5) |
| Fixed-Income: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Active |  | 79 |  | 79 |  | 80 |  | 81 |  | 88 |  | 93 |  | 92 | 15.0 | (1.1) |
| Passive |  | 354 |  | 358 |  | 343 |  | 341 |  | 341 |  | 357 |  | 367 | 7.0 | 2.8 |
| Total Fixed-Income |  | 433 |  | 437 |  | 423 |  | 422 |  | 429 |  | 450 |  | 459 | 8.5 | 2.0 |
| Cash ${ }^{(2)}$ |  | 336 |  | 333 |  | 317 |  | 287 |  | 314 |  | 319 |  | 336 | 6.0 | 5.3 |
| Multi-Asset-Class Solutions: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Active |  | 18 |  | 18 |  | 20 |  | 19 |  | 22 |  | 23 |  | 23 | 15.0 | - |
| Passive |  | 128 |  | 126 |  | 125 |  | 113 |  | 125 |  | 132 |  | 134 | 7.2 | 1.5 |
| Total Multi-Asset-Class Solutions |  | 146 |  | 144 |  | 145 |  | 132 |  | 147 |  | 155 |  | 157 | 8.3 | 1.3 |
| Alternative Investments ${ }^{(3)}$ : |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Active |  | 23 |  | 22 |  | 22 |  | 21 |  | 21 |  | 21 |  | 22 | - | 4.8 |
| Passive ${ }^{(1)}$ |  | 121 |  | 120 |  | 114 |  | 105 |  | 113 |  | 132 |  | 148 | 29.8 | 12.1 |
| Total Alternative Investments |  | 144 |  | 142 |  | 136 |  | 126 |  | 134 |  | 153 |  | 170 | 25.0 | 11.1 |
| Total Assets Under Management | \$ | 2,729 | \$ | 2,723 | \$ | 2,810 | \$ | 2,511 | \$ | 2,805 | \$ | 2,918 | \$ | 2,953 | 5.1 | 1.2 |
| By Geographic Location: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| North America | \$ | 1,885 | \$ | 1,897 | \$ | 1,956 | \$ | 1,731 | \$ | 1,899 | \$ | 1,965 | \$ | 1,999 | 2.2 | 1.7 |
| Europe/Middle East/Africa |  | 511 |  | 495 |  | 476 |  | 421 |  | 447 |  | 471 |  | 476 | - | 1.1 |
| Asia/Pacific |  | 333 |  | 331 |  | 378 |  | 359 |  | 459 |  | 482 |  | 478 | 26.5 | (0.8) |
| Total Assets Under Management | \$ | 2,729 | \$ | 2,723 | \$ | 2,810 | \$ | 2,511 | \$ | 2,805 | \$ | 2,918 | \$ | 2,953 | 5.1 | 1.2 |

\footnotetext{
${ }^{(1)}$ 2Q19 has been revised to reflect a reclassification of $\$ 14$ billion in assets from Passive equity to Passive alternative assets.
${ }^{(2)}$ Includes both floating- and constant-net-asset-value portfolios held in commingled structures or separate accounts.
 SPDR® Long Dollar Gold Trust ETF, but act as the marketing agent.

## Exchange-Traded Funds ${ }^{(1)}$

| By Asset Class: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alternative Investments | \$ | 48 | \$ | 46 | \$ | 40 | \$ | 43 | \$ | 45 | \$ | 48 | \$ | 56 | 40.0 \% | 16.7 \% |
| Cash |  | 3 |  | 3 |  | 4 |  | 9 |  | 8 |  | 9 |  | 9 | 125.0 | - |
| Equity |  | 513 |  | 524 |  | 566 |  | 482 |  | 535 |  | 548 |  | 553 | (2.3) | 0.9 |
| Fixed-Income |  | 65 |  | 66 |  | 69 |  | 66 |  | 73 |  | 77 |  | 80 | 15.9 | 3.9 |
| Total Exchange-Traded Funds | \$ | 629 | \$ | 639 | \$ | 679 | \$ | 600 | \$ | 661 | \$ | 682 | \$ | 698 | 2.8 | 2.3 |

[^5]
## STATE STREET CORPORATION

EARNINGS RELEASE ADDENDUM

## INDUSTRY FLOW DATA BY ASSET CLASS



[^6]
## STATE STREET CORPORATION

EARNINGS RELEASE ADDENDUM

## INVESTMENT PORTFOLIO HOLDINGS BY ASSET CLASS

Ratings

| (Dollars in billions, or where otherwise noted) | $\begin{aligned} & \text { UST/ } \\ & \text { AGY } \end{aligned}$ | AAA | AA | A | BBB | <BBB | NR | Book Value ${ }^{(1)}$ |  | Book Value (\% Total) |  |  | Fixed Rate/ Floating Rate $^{(3)}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Government \& agency securities | 44\% | 18\% | 22\% | 9\% | 6\% | -\% | 1\% | \$ | 31.3 | 33.5\% | \$ | 217 | 100\% / 0\% |
| Asset-backed securities | - | 65 | 31 | 1 | 2 | 1 | - |  | 10.1 | 10.8 |  | 44 | 0\% / 100\% |
| Student loans | - | 33 | 62 | 1 | 3 | 1 | - |  | 4.3 | 42.5 |  | (6) |  |
| Credit cards | - | 100 | - | - | - | - | - |  | 0.3 | 3.0 |  | - |  |
| Auto \& equipment | - | 79 | 21 | - | - | - | - |  | 0.9 | 8.9 |  | 1 |  |
| Non-U.S. residential mortgage backed securities | - | 83 | 9 | 4 | 1 | 3 | - |  | 2.4 | 23.8 |  | 50 |  |
| Collateralized loan obligation | - | 100 | - | - | - | - | - |  | 2.2 | 21.8 |  | (1) |  |
| Other | - | - | 97 | 3 | - | - | - |  | - | - |  | - |  |
| Mortgage-backed securities | 100 | - | - | - | - | - | - |  | 40.2 | 43.1 |  | 404 | 99\% / 1\% |
| Agency MBS | 100 | - | - | - | - | - | - |  | 40.1 | 99.8 |  | 383 |  |
| Non-agency MBS | - | 4 | 6 | 9 | 14 | 51 | 16 |  | 0.1 | 0.2 |  | 21 |  |
| CMBS | 85 | 15 | - | - | - | - | - |  | 4.7 | 5.1 |  | 12 | 33\% / 67\% |
| Corporate bonds | - | - | 12 | 37 | 51 | - | - |  | 3.9 | 4.2 |  | 43 | 97\% / 3\% |
| Covered bonds | - | 100 | - | - | - | - | - |  | 0.7 | 0.8 |  | 4 | 9\% / 91\% |
| Municipal bonds | - | 24 | 70 | 6 | - | - | - |  | 0.8 | 0.9 |  | 30 | 100\% / 0\% |
| Clipper tax-exempt bonds/other | - | 18 | 63 | 14 | 5 | - | - |  | 1.5 | 1.6 |  | 16 | 18\% / 82\% |
| Total Portfolio | 62\% | 15\% | 13\% | 5\% | 5\% | -\% | -\% | \$ | 93.2 | 100.0\% | \$ | 770 | 83\% / 17\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Book Value | \$ 57.9 | \$ 14.1 | \$ 12.0 | \$ 4.4 | \$ 4.2 | \$ 0.3 | \$ 0.4 |  |  |  |  |  |  |

[^7]STATE STREET CORPORATION
EARNINGS RELEASE ADDENDUM

## INVESTMENT PORTFOLIO NON-U.S. INVESTMENTS

| (Dollars in billions) | Book Value |  | Average Rating | Book Value |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Gov't/Agency ${ }^{(1)(2)}$ | $\begin{gathered} \text { ABS } \\ \text { FRMBS } \end{gathered}$ |  | $\begin{gathered} \text { ABS } \\ \text { All Other } \end{gathered}$ |  | $\begin{gathered} \text { Corporate } \\ \text { Bonds } \\ \hline \end{gathered}$ |  | Covered Bonds |  | Other |  |
| United Kingdom | \$ | 3.5 |  | AA | \$ | 2.3 | \$ | 0.5 | \$ | 0.4 | \$ | 0.2 | \$ | 0.1 | \$ | - |
| Canada |  | 2.6 | AAA |  | 2.4 |  | - |  | - |  | 0.2 |  | - |  | - |
| Australia |  | 2.8 | AAA |  | 0.9 |  | 1.2 |  | - |  | 0.2 |  | 0.1 |  | 0.4 |
| Germany |  | 2.6 | AAA |  | 1.9 |  | - |  | 0.6 |  | 0.1 |  | - |  | - |
| France |  | 1.9 | AA |  | 1.0 |  | - |  | 0.6 |  | 0.1 |  | 0.2 |  | - |
| Spain |  | 1.5 | BBB |  | 1.3 |  | 0.1 |  | 0.1 |  | - |  | - |  | - |
| Netherlands |  | 1.4 | AAA |  | 0.6 |  | 0.4 |  | - |  | 0.3 |  | 0.1 |  | - |
| Japan |  | 1.4 | A |  | 1.4 |  | - |  | - |  | - |  | - |  | - |
| Austria |  | 1.3 | AA |  | 1.3 |  | - |  | - |  | - |  | - |  | - |
| Ireland |  | 1.2 | A |  | 1.2 |  | - |  | - |  | - |  | - |  | - |
| Italy |  | 1.0 | A |  | 0.7 |  | 0.2 |  | 0.1 |  | - |  | - |  | - |
| Belgium |  | 0.9 | AA |  | 0.8 |  | - |  | - |  | - |  | 0.1 |  | - |
| Hong Kong |  | 0.7 | AA |  | 0.7 |  | - |  | - |  | - |  | - |  | - |
| Finland |  | 0.7 | AA |  | 0.7 |  | - |  | - |  | - |  | - |  | - |
| Other |  | 0.8 | AA |  | 0.5 |  | - |  | - |  | 0.2 |  | 0.1 |  | - |
| Total Non-U.S. Investments ${ }^{(3)}$ | \$ | 24.3 |  | \$ | 17.7 | \$ | 2.4 | \$ | 1.8 | \$ | 1.3 | \$ | 0.7 | \$ | 0.4 |
| U.S. Investments |  | 68.9 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total Portfolio | \$ | 93.2 |  |  |  |  |  |  |  |  |  |  |  |  |  |

[^8]
## STATE STREET CORPORATION <br> EARNINGS RELEASE ADDENDUM

## RECONCILIATIONS OF NON-GAAP FINANCIAL INFORMATION








Non-GAAP financial measures should be considered in addition to, not as a substitute for or superior to, financial measures determined in conformity with GAAP

|  | Quarters |  |  |  |  |  |  |  | \% C |  |  | Year-to-Date |  | $\begin{array}{r} \text { \% Change } \\ \hline \text { YTD } 2019 \\ \text { vs. } \\ \text { YTD } 2018 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (Dollars in millions) | 1Q18 | 2Q18 | 3Q18 | 4Q18 | 1Q19 | 2Q19 | 3Q19 | $\begin{gathered} \text { 3Q19 } \\ \text { vs. } \\ \text { 3Q18 } \end{gathered}$ |  | $\begin{aligned} & \text { 3Q19 } \\ & \text { vs. } \\ & \text { 2Q19 } \end{aligned}$ |  | 2018 | 2019 |  |
| Fee Revenue: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total fee revenue, GAAP-basis ${ }^{(1)}$ | \$ 2,415 | \$ 2,395 | \$ 2,318 | \$ 2,326 | \$ 2,260 | \$ 2,260 | \$ 2,259 | (2.5)\% |  | - \% |  | \$ 7,128 | \$ 6,779 | (4.9)\% |
| Add: legal and related | - | - | - | 8 | - | - | - |  |  |  |  | - | - |  |
| Total fee revenue, excluding notable items | \$ 2,415 | \$ 2,395 | \$ 2,318 | \$ 2,334 | \$ 2,260 | \$ 2,260 | \$ 2,259 | (2.5) |  | - |  | \$ 7,128 | \$ 6,779 | (4.9) |
| Total Revenue: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total revenue, GAAP-basis | \$ 3,056 | \$ 3,063 | \$ 2,989 | \$ 3,023 | \$ 2,932 | \$ 2,873 | \$ 2,903 | (2.9)\% |  | 1.0 \% |  | \$ 9,108 | \$ 8,708 | (4.4)\% |
| Add: legal and related | - | - | - | 8 | - | - | - |  |  |  |  | - | - |  |
| Total revenue, excluding notable items | \$ 3,056 | \$ 3,063 | \$ 2,989 | \$ 3,031 | \$ 2,932 | \$ 2,873 | \$ 2,903 | (2.9) |  | 1.0 |  | \$ 9,108 | \$ 8,708 | (4.4) |
| Expenses: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total expenses, GAAP-basis | \$ 2,268 | \$ 2,170 | \$ 2,091 | \$ 2,486 | \$ 2,293 | \$ 2,154 | \$ 2,180 | 4.3 \% |  | 1.2 \% |  | \$ 6,529 | \$ 6,627 | 1.5 \% |
| Less: Notable expense items: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Acquisition and restructuring costs ${ }^{(2)}$ | - | - | - | (24) | (9) | (12) | (27) |  |  |  |  | - | (48) |  |
| Repositioning charges ${ }^{(3)}$ | - | (77) | - | (247) | - | - | - |  |  |  |  | (77) | - |  |
| Legal and related | - | - | - | (42) | (14) | - | (18) |  |  |  |  | - | (32) |  |
| Total expenses, excluding notable items | \$ 2,268 | \$ 2,093 | \$ 2,091 | \$ 2,173 | \$ 2,270 | \$ 2,142 | \$ 2,135 | 2.1 |  | (0.3) |  | \$ 6,452 | \$ 6,547 | 1.5 |
| Fee Operating Leverage, GAAP-Basis: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total fee revenue, GAAP-basis ${ }^{(1)}$ | \$ 2,415 | \$ 2,395 | \$ 2,318 | \$ 2,326 | \$ 2,260 | \$ 2,260 | \$ 2,259 | (2.5)\% |  | - \% |  | \$ 7,128 | \$ 6,779 | (4.9)\% |
| Total expenses, GAAP-basis | 2,268 | 2,170 | 2,091 | 2,486 | 2,293 | 2,154 | 2,180 | 4.3 |  | 1.2 |  | 6,529 | 6,627 | 1.5 |
| Fee operating leverage, GAAP-basis |  |  |  |  |  |  |  | (680) |  | (120) |  |  |  | (640) bps |
| Fee Operating Leverage, excluding notable items: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total fee revenue, excluding notable items (as reconciled above) | \$ 2,415 | \$ 2,395 | \$ 2,318 | \$ 2,334 | \$ 2,260 | \$ 2,260 | \$ 2,259 | (2.5)\% |  | - \% |  | \$ 7,128 | \$ 6,779 | (4.9)\% |
| Total expenses, excluding notable items (as reconciled above) | 2,268 | 2,093 | 2,091 | 2,173 | 2,270 | 2,142 | 2,135 | 2.1 |  | (0.3) |  | 6,452 | 6,547 | 1.5 |
| Fee operating leverage, excluding notable items |  |  |  |  |  |  |  | (460) |  | 30 |  |  |  | (640) bps |
| Operating Leverage, GAAP-Basis: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total revenue, GAAP-basis | \$ 3,056 | \$ 3,063 | \$ 2,989 | \$ 3,023 | \$ 2,932 | \$ 2,873 | \$ 2,903 | (2.9)\% |  | 1.0 \% |  | \$ 9,108 | \$ 8,708 | (4.4)\% |
| Total expenses, GAAP-basis | 2,268 | 2,170 | 2,091 | 2,486 | 2,293 | 2,154 | 2,180 | 4.3 |  | 1.2 |  | 6,529 | 6,627 | 1.5 |
| Operating leverage, GAAP-basis |  |  |  |  |  |  |  | (720) | bps | (20) |  |  |  | (590) bps |
| Operating Leverage, excluding notable items: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total revenue, excluding notable items (as reconciled above) | \$ 3,056 | \$ 3,063 | \$ 2,989 | \$ 3,031 | \$ 2,932 | \$ 2,873 | \$ 2,903 | (2.9)\% |  | 1.0 \% |  | \$ 9,108 | \$ 8,708 | (4.4)\% |
| Total expenses, excluding notable items (as reconciled above) | 2,268 | 2,093 | 2,091 | 2,173 | 2,270 | 2,142 | 2,135 | 2.1 |  | (0.3) |  | 6,452 | 6,547 | 1.5 |
| Operating leverage, excluding notable items |  |  |  |  |  |  |  | (500) | bps | 130 | bps |  |  | (590) bps |

## STATE STREET CORPORATION EARNINGS RELEASE ADDENDUM RECONCILIATIONS OF NON-GAAP FINANCIAL INFORMATION (Continued)

| (Dollars in millions, except per Earnings per share, or where otherwise noted) | Quarters |  |  |  |  |  |  |  |  |  |  |  |  |  | \% Change |  |  |  | Year-to-Date |  | \% Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1Q18 |  | 2Q18 |  | 3Q18 |  | 4Q18 |  | 1Q19 |  | 2Q19 |  | 3Q19 |  | $\begin{aligned} & \text { 3Q19 } \\ & \text { vs. } \\ & \text { 3Q18 } \\ & \hline \end{aligned}$ |  | $\begin{gathered} \text { 3Q19 } \\ \text { vs. } \\ \text { 2Q19 } \\ \hline \end{gathered}$ |  | 2018 | 2019 | $\begin{aligned} & \text { YTD } 2019 \\ & \text { VS. } \\ & \text { YTD } 2018 \\ & \hline \end{aligned}$ |  |
| Net Income Available to Common Shareholders: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Net Income Available to Common Shareholders, GAAP-basis | \$ | 603 | \$ | 697 | \$ | 708 | \$ | 396 | \$ | 452 | \$ | 537 | \$ | 528 | (25.4)\% |  | (1.7)\% |  | \$ 2,008 | \$ 1,517 | (24.5)\% |  |
| Less: Notable items |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Acquisition and restructuring costs ${ }^{(2)}$ |  | - |  | - |  | - |  | 24 |  | 9 |  | 12 |  | 27 |  |  |  |  | - | 48 |  |  |
| Repositioning charges ${ }^{(3)}$ |  | - |  | 77 |  | - |  | 247 |  | - |  | - |  | - |  |  |  |  | 77 | - |  |  |
| Legal and related |  | - |  | - |  | - |  | 50 |  | 14 |  | - |  | 18 |  |  |  |  | - | 32 |  |  |
| Tax impact of notable items |  | - |  | (16) |  | - |  | (73) |  | (2) |  | (3) |  | (12) |  |  |  |  | (16) | (17) |  |  |
| Net Income Available to Common Shareholders, excluding notable items | \$ | 603 | \$ | 758 | \$ | 708 | \$ | 644 | \$ | 473 | \$ | 546 | \$ | 561 | (20.8) |  | 2.7 |  | \$ 2,069 | \$ 1,580 | (23.6) |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Diluted Earnings per Share: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Diluted earnings per share, GAAP-basis | \$ | 1.62 | \$ | 1.88 | \$ | 1.87 | \$ | 1.03 | \$ | 1.18 | \$ | 1.42 | \$ | 1.42 | (24.1)\% |  | - \% |  | \$ 5.37 | 4.03 | (25.0)\% |  |
| Less: Notable items |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Acquisition and restructuring costs ${ }^{(2)}$ |  | - |  | - |  | - |  | 0.04 |  | 0.02 |  | 0.03 |  | 0.06 |  |  |  |  | - | 0.10 |  |  |
| Repositioning charges ${ }^{(3)}$ |  | - |  | 0.16 |  | - |  | 0.48 |  | - |  | - |  | - |  |  |  |  | 0.16 | - |  |  |
| Legal and related |  | - |  | - |  | - |  | 0.12 |  | 0.04 |  | - |  | 0.03 |  |  |  |  | - | 0.07 |  |  |
| Diluted earnings per share, excluding notable items | \$ | 1.62 | \$ | 2.04 | \$ | 1.87 | \$ | 1.67 | \$ | 1.24 | \$ | 1.45 | \$ | 1.51 | (19.3) |  | 4.1 |  | \$ 5.53 | \$4.20 | (24.1) |  |
| Pre-tax Margin: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pre-tax margin, GAAP-basis |  | 25.8\% |  | 29.1\% |  | 29.9\% |  | 17.5\% |  | 21.7\% |  | 25.0\% |  | 24.8\% | (510) | bps | (20) | bps | 28.2\% | 23.8 | (440) | bps |
| Less: Notable items |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Acquisition and restructuring costs ${ }^{(2)}$ |  | - |  | - |  | - |  | 0.8 |  | 0.3 |  | 0.4 |  | 1.0 |  |  |  |  | - | 0.6 |  |  |
| Repositioning charges ${ }^{(3)}$ |  | - |  | 2.5 |  | - |  | 8.2 |  | - |  | - |  | - |  |  |  |  | 0.9 | - |  |  |
| Legal and related |  | - |  | - |  | - |  | 1.7 |  | 0.4 |  | - |  | 0.6 |  |  |  |  | - | 0.3 |  |  |
| Pre-tax margin, excluding notable items |  | 25.8\% |  | 31.6\% |  | 29.9\% |  | 28.2\% |  | 22.4\% |  | 25.4\% |  | 26.4\% | (350) | bps | 100 | bps | 29.1\% | 24.7\% | (440) | bps |

[^9]
## STATE STREET CORPORATION

 EARNINGS RELEASE ADDENDUM RECONCILIATION OF PRE-TAX MARGIN EXCLUDING NOTABLE ITEMS| (Dollars in millions) | 2015 |  | 2016 |  | 2017 |  | 2018 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total revenue: |  |  |  |  |  |  |  |  |
| Total revenue, GAAP-basis | \$ | 10,433 | \$ | 10,291 | \$ | 11,266 | \$ | 12,131 |
| Less: Gain on sale |  | (165) |  | (53) |  | (56) |  | - |
| Add: Impact of tax legislation |  | - |  | - |  | 20 |  | - |
| Add: Legal and related |  | - |  | 43 |  | - |  | 8 |
| Total revenue, excluding notable items |  | 10,268 |  | 10,281 |  | 11,230 |  | 12,139 |
|  |  |  |  |  |  |  |  |  |
| Provision for loan losses |  | 12 |  | 10 |  | 2 |  | 15 |
| Total Expenses: |  |  |  |  |  |  |  |  |
| Total expenses, GAAP-basis |  | 8,050 |  | 8,077 |  | 8,269 |  | 9,015 |
| Less: |  |  |  |  |  |  |  |  |
| Acquisition and restructuring costs |  | (25) |  | (209) |  | (266) |  | (24) |
| Legal and related |  | (432) |  | (56) |  | - |  | (42) |
| Repositioning charges ${ }^{(1)}$ |  | (73) |  | 11 |  | - |  | (324) |
| Acceleration of deferred cash awards |  | - |  | (249) |  | - |  | - |
| Total expenses, excluding notable items |  | 7,520 |  | 7,574 |  | 8,003 |  | 8,625 |
| Income before income tax expense, excluding notable items | \$ | 2,736 | \$ | 2,697 | \$ | 3,225 | \$ | 3,499 |
|  |  |  |  |  |  |  |  |  |
| Income before income tax expense, GAAP-basis | \$ | 2,371 | \$ | 2,204 | \$ | 2,995 | \$ | 3,101 |
|  |  |  |  |  |  |  |  |  |
| Pre-tax margin, excluding notable items |  | 26.6\% |  | 26.2\% |  | 28.7\% |  | 28.8\% |
| Pre-tax margin, GAAP-basis |  | 22.7 |  | 21.4 |  | 26.6 |  | 25.6 |

[^10]
## STATE STREET CORPORATION

## EARNINGS RELEASE ADDENDUM

## RECONCILIATION OF EXPENSES EXCLUDING NOTABLE ITEMS, SEASONAL ITEMS, CRD AND CRD RELATED EXPENSES

| (Dollars in millions) | 1Q18 |  | 2Q18 |  | 3Q18 |  | 4Q18 |  | 1Q19 |  | 2Q19 |  | 3Q19 |  | \% Change |  | $\begin{aligned} & \text { YTD } \\ & 2018 \end{aligned}$ |  | $\begin{aligned} & \text { YTD } \\ & 2019 \end{aligned}$ |  | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { 3Q19 vs } \\ \text { 3Q18 } \end{gathered}$ | $\begin{gathered} \text { 3Q19 vs } \\ \text { 2Q19 } \end{gathered}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total expenses: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total expenses, GAAP basis | \$ | 2,268 |  |  | \$ | 2,170 | \$ | 2,091 | \$ | 2,486 | \$ | 2,293 | \$ | 2,154 | \$ | 2,180 | 4.3 \% | 1.2 \% | \$ | 6,529 | \$ | 6,627 | 1.5 \% |
| Less: Notable expense items: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Repositioning charges: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Compensation and employee benefits |  | - |  | (61) |  | - |  | (198) |  | - |  | - |  | - | - \% | - \% |  | (61) |  | - | (100.0)\% |
| Occupancy |  | - |  | (16) |  | - |  | (25) |  | - |  | - |  | - | - \% | - \% |  | (16) |  | - | (100.0) |
| Repositioning charges |  | - |  | (77) |  | - |  | (223) |  | - |  | - |  | - | - \% | - \% |  | (77) |  | - | (100.0) |
| Acquisition and restructuring costs |  | - |  | - |  | - |  | (24) |  | (9) |  | (12) |  | (27) | nm | 125.0 \% |  | - |  | (48) | nm |
| Legal and related |  | - |  | - |  | - |  | (42) |  | (14) |  | - |  | (18) | nm | nm |  | - |  | (32) | nm |
| Business exit: Channel Islands |  | - |  | - |  | - |  | (24) |  | - |  | - |  | - | - \% | - \% |  | - |  | - | - |
| Total expenses, excluding notable items |  | 2,268 |  | 2,093 |  | 2,091 |  | 2,173 |  | 2,270 |  | 2,142 |  | 2,135 | 2.1 \% | (0.3)\% |  | 6,452 |  | 6,547 | 1.5 |
| CRD expenses |  | - |  | - |  | - |  | (39) |  | (41) |  | (46) |  | (56) | nm | 21.7 \% |  | - |  | (143) | nm |
| CRD related expenses: intangible asset amortization costs |  | - |  | - |  | - |  | (18) |  | (15) |  | (17) |  | (17) | nm | -\% |  | - |  | (49) | nm |
| Total expenses, excluding notable items and CRD and CRD related expenses |  | 2,268 |  | 2,093 |  | 2,091 |  | 2,116 |  | 2,214 |  | 2,079 |  | 2,062 | (1.4)\% | (0.8)\% |  | 6,452 |  | 6,355 | (1.5) |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Seasonal expenses |  | (148) |  | - |  | - |  | - |  | (137) |  | - |  | - | - \% | - \% |  | (148) |  | (137) | (7.4) |
| Total expenses, excluding notable items, seasonal items, CRD and CRD related expenses | \$ | 2,120 | \$ | 2,093 | \$ | 2,091 | \$ | 2,116 | \$ | 2,077 | \$ | 2,079 | \$ | 2,062 | (1.4)\% | (0.8)\% | \$ | 6,304 | \$ | 6,218 | (1.4) |

## STATE STREET CORPORATION <br> EARNINGS RELEASE ADDENDUM <br> RECONCILIATIONS OF CONSTANT CURRENCY FX IMPACTS

| GAAP-Basis Quarter Comparison <br> (Dollars in millions) | Reported |  |  |  |  |  | Currency Translation Impact |  |  |  |  | Excluding Currency Impact |  |  |  | \% Change Constant Currency |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3Q18 |  | 2Q19 |  | 3Q19 |  | $\begin{aligned} & \text { 3Q19 } \\ & \text { vs. } \end{aligned}$ |  |  | $\begin{aligned} & \text { 3Q19 } \\ & \text { vs. } \end{aligned}$ |  | $\begin{aligned} & \text { 3Q19 } \\ & \text { v. } \\ & \text { 3Q18 } \end{aligned}$ |  | $\begin{aligned} & \begin{array}{c} \text { 3Q19 } \\ \text { vs. } \end{array} \end{aligned}$ |  | $\begin{aligned} & \text { 3Q19 } \\ & \text { vs. } \\ & \text { 3Q18 } \end{aligned}$ | $\begin{gathered} \text { 3Q19 } \\ \text { vs. } \end{gathered}$ |
| Fee revenue: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Servicing fees | \$ | 1,333 | \$ | 1,252 | \$ | 1,272 | \$ |  | (21) | \$ | (6) | \$ | 1,293 | \$ | 1,278 | (3.0)\% | 2.1\% |
| Management fees |  | 474 |  | 441 |  | 445 |  |  | (5) |  | (2) |  | 450 |  | 447 | (5.1) | 1.4 |
| Foreign exchange trading services |  | 288 |  | 273 |  | 284 |  |  | (2) |  | (1) |  | 286 |  | 285 | (0.7) | 4.4 |
| Securities finance |  | 128 |  | 126 |  | 116 |  |  | - |  | - |  | 116 |  | 116 | (9.4) | (7.9) |
| Processing fees and other ${ }^{(1)}$ |  | 95 |  | 168 |  | 142 |  |  | (1) |  | (1) |  | 143 |  | 143 | 50.5 | (14.9) |
| Total fee revenue |  | 2,318 |  | 2,260 |  | 2,259 |  |  | (29) |  | (10) |  | 2,288 |  | 2,269 | (1.3) | 0.4 |
| Net interest income ${ }^{(1)}$ |  | 672 |  | 613 |  | 644 |  |  | (4) |  | (2) |  | 648 |  | 646 | (3.6) | 5.4 |
| Gains (losses) related to investment securities, net |  | (1) |  | - |  | - |  |  | - |  | - |  | - |  | - | nm | nm |
| Total revenue | \$ | 2,989 | \$ | 2,873 | \$ | 2,903 | \$ |  | (33) | \$ | (12) | \$ | 2,936 | \$ | 2,915 | (1.8) | 1.5 |
| Expenses: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Compensation and employee benefits | \$ | 1,103 | \$ | 1,084 | \$ | 1,083 | \$ |  | (14) | \$ | (9) | \$ | 1,097 | \$ | 1,092 | (0.5) | 0.7 |
| Information systems and communications |  | 332 |  | 365 |  | 376 |  |  | (2) |  | (1) |  | 378 |  | 377 | 13.9 | 3.3 |
| Transaction processing services |  | 248 |  | 245 |  | 254 |  |  | (2) |  | (1) |  | 256 |  | 255 | 3.2 | 4.1 |
| Occupancy |  | 110 |  | 115 |  | 113 |  |  | (1) |  | (1) |  | 114 |  | 114 | 3.6 | (0.9) |
| Acquisition and restructuring costs |  | - |  | 12 |  | 27 |  |  | - |  | - |  | 27 |  | 27 | 100.0 | 125.0 |
| Amortization of other intangible assets |  | 47 |  | 59 |  | 59 |  |  | (1) |  | - |  | 60 |  | 59 | 27.7 | - |
| Other |  | 251 |  | 274 |  | 268 |  |  | (3) |  | (1) |  | 271 |  | 269 | 8.0 | (1.8) |
| Total expenses | \$ | 2,091 | \$ | 2,154 | \$ | 2,180 | \$ |  | (23) | \$ | (13) | \$ | 2,203 | \$ | 2,193 | 5.4 | 1.8 |
| GAAP-Basis YTD Comparison |  | Reported |  |  |  |  |  |  | Currency Translation Impact |  |  |  | Excluding Currency Impact |  |  | \% Change ConstantCurrency |  |
| (Dollars in millions) |  | 2018 |  |  | 2019 |  |  |  | $\begin{aligned} & \hline \text { YTD } 2019 \\ & \text { vs. } \\ & \text { YTD } 2018 \end{aligned}$ |  |  |  | 2019 |  |  | $\begin{aligned} & \text { YTD } 2019 \\ & \text { vs. } \\ & \text { YTD } 2018 \end{aligned}$ |  |
| Fee revenue: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Servicing fees |  | \$ |  | 4,135 | \$ |  |  |  | \$ |  |  | (68) | \$ |  | 3,843 |  | (7.1)\% |
| Management fees |  |  |  | 1,411 |  |  |  |  |  |  |  | (18) |  |  | 1,324 |  | (6.2) |
| Foreign exchange trading services |  |  |  | 907 |  |  |  |  |  |  |  | (8) |  |  | 845 |  | (6.8) |
| Securities finance |  |  |  | 423 |  |  |  |  |  |  |  | (1) |  |  | 361 |  | (14.7) |
| Processing fees and other ${ }^{(1)}$ |  |  |  | 252 |  |  |  |  |  |  |  | - |  |  | 501 |  | 98.8 |
| Total fee revenue |  |  |  | 7,128 |  |  |  |  |  |  |  | (95) |  |  | 6,874 |  | (3.6) |
| Net interest income ${ }^{(1)}$ |  |  |  | 1,974 |  |  |  |  |  |  |  | (23) |  |  | 1,953 |  | (1.1) |
| Gains (losses) related to investment securities, net |  |  |  | 6 |  |  |  |  |  |  |  | - |  |  | (1) |  | (116.7) |
| Total revenue |  | \$ |  | 9,108 | \$ |  |  |  | \$ |  |  | (118) | \$ |  | 8,826 |  | (3.1) |
| Expenses: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Compensation and employee benefits |  | \$ |  | 3,477 | \$ |  |  |  | \$ |  |  | (52) | \$ |  | 3,448 |  | (0.8) |
| Information systems and communications |  |  |  | 968 |  |  |  |  |  |  |  | (6) |  |  | 1,109 |  | 14.6 |
| Transaction processing services |  |  |  | 759 |  |  |  |  |  |  |  | (8) |  |  | 749 |  | (1.3) |
| Occupancy |  |  |  | 354 |  |  |  |  |  |  |  | (11) |  |  | 355 |  | 0.3 |
| Acquisition and restructuring costs |  |  |  | - |  |  |  |  |  |  |  | - |  |  | 48 |  | - |
| Amortization of other intangible assets |  |  |  | 145 |  |  |  |  |  |  |  | (3) |  |  | 181 |  | 24.8 |
| Other |  |  |  | 826 |  |  |  |  |  |  |  | (12) |  |  | 829 |  | 0.4 |
| Total expenses |  | \$ |  | 6,529 | \$ |  |  |  | \$ |  |  | (92) | \$ |  | 6,719 |  | 2.9 |

${ }^{(1)}$ Approximately $\$ 15$ million of swap costs in 1 Q18 were reclassified from processing fees and other revenue within fee revenue to net interest $\overline{\overline{i n c o m e ~ t o ~ c o n f o r m ~ t o ~ c u r r e n t ~ p r e s e n t a t i o n . ~}}$
" nm " denotes not meaningful

## STATE STREET CORPORATION

## EARNINGS RELEASE ADDENDUM

## RECONCILIATION OF TANGIBLE COMMON EQUITY RATIO






 requirements. Reconciliations with respect to the calculation of the TCE ratios are provided within the Reconciliation of Tangible Common Equity Ratio within this package
The following table presents the calculation of State Street's ratios of tangible common equity to total tangible assets.

| (Dollars in millions) |  |  |  |  |  |  |  |  | uarters |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1Q18 |  | 2Q18 |  | 3Q18 |  | 4Q18 |  | 1Q19 |  | 2Q19 |  | 3Q19 |  |
| Consolidated total assets |  | \$ | 250,253 | \$ | 248,276 | \$ | 234,102 | \$ | 244,596 | \$ | 228,332 | \$ | 241,540 | \$ | 244,606 |
| Less: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Goodwill |  |  | 6,068 |  | 5,973 |  | 6,016 |  | 7,446 |  | 7,549 |  | 7,565 |  | 7,500 |
| Other intangible assets |  |  | 1,578 |  | 1,500 |  | 1,461 |  | 2,369 |  | 2,208 |  | 2,155 |  | 2,077 |
| Cash balances held at central banks in excess of required reserves |  |  | 62,901 |  | 64,640 |  | 51,707 |  | 62,867 |  | 44,294 |  | 52,847 |  | 57,330 |
| Adjusted assets |  |  | 179,706 |  | 176,163 |  | 174,918 |  | 171,914 |  | 174,281 |  | 178,973 |  | 177,699 |
| Plus related deferred tax liabilities |  |  | 477 |  | 465 |  | 461 |  | 464 |  | 464 |  | 464 |  | 462 |
| Total tangible assets | A | \$ | 180,183 | \$ | 176,628 | \$ | 175,379 | \$ | 172,378 | \$ | 174,745 | \$ | 179,437 | \$ | 178,161 |
| Consolidated total common shareholders' equity |  | \$ | 19,154 | \$ | 19,325 | \$ | 20,812 | \$ | 21,047 | \$ | 21,348 | \$ | 21,764 | \$ | 21,519 |
| Less: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Goodwill |  |  | 6,068 |  | 5,973 |  | 6,016 |  | 7,446 |  | 7,549 |  | 7,565 |  | 7,500 |
| Other intangible assets |  |  | 1,578 |  | 1,500 |  | 1,461 |  | 2,369 |  | 2,208 |  | 2,155 |  | 2,077 |
| Adjusted equity |  |  | 11,508 |  | 11,852 |  | 13,335 |  | 11,232 |  | 11,591 |  | 12,044 |  | 11,942 |
| Plus related deferred tax liabilities |  |  | 477 |  | 465 |  | 461 |  | 464 |  | 464 |  | 464 |  | 462 |
| Total tangible common equity | B | \$ | 11,985 | \$ | 12,317 | \$ | 13,796 | \$ | 11,696 | \$ | 12,055 | \$ | 12,508 | \$ | 12,404 |
| Tangible common equity ratio | B/A |  | 6.7 \% |  | 7.0\% |  | $7.9 \%$ |  | 6.8 \% |  | 6.9 \% |  | $7.0 \%$ |  | 7.0\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| GAAP-basis: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Net income available to common shareholders |  | \$ | 603 | \$ | 697 | \$ | 708 | \$ | 396 | \$ | 452 | \$ | 537 | \$ | 528 |
| Return on tangible common equity |  |  | 20.1\% |  | 21.1\% |  | 19.4 \% |  | 20.6 \% |  | 15.0\% |  | 15.8\% |  | 16.3 \% |

## STATE STREET CORPORATION

 EARNINGS RELEASE ADDENDUMREGULATORY CAPITAL

| (Dollars in millions) | Quarters |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1Q18 |  |  |  | 2Q18 |  |  |  | 3Q18 |  |  |  | 4Q18 |  |  |  | 1Q19 |  |  |  | 2 Q19 |  |  |  | 3Q19 |  |  |  |
|  | Basel III Advanced Approaches ${ }^{(1)}$ |  | $\qquad$ |  | Basel III Advanced Approaches ${ }^{(1)}$ |  | Basel III Standardized Approach ${ }^{(2)}$ |  | Basel III Advanced Approaches ${ }^{(1)}$ |  | Basel III Standardized Approach ${ }^{(2)}$ |  | Basel III Advanced Approaches ${ }^{(1)}$ |  | $\begin{aligned} & \text { Basel III } \\ & \text { Standardized } \\ & \text { Approach }{ }^{(2)} \end{aligned}$ |  | Basel III Advanced Approaches ${ }^{(1)}$ |  | Basel III Standardized Approach ${ }^{(2)}$ |  | Basel III Advanced Approaches ${ }^{(1)}$ |  | Basel III Standardized Approach ${ }^{(2)}$ |  | Basel III Advanced Approaches ${ }^{(1)}$ |  | Basel III Standardized Approach ${ }^{(2)}$ |  |
| RATIOS: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Common equity tier 1 capital |  | 12.1\% |  | 10.8\% |  | 12.4\% |  | 11.3\% |  | 14.1\% |  | 13.0\% |  | 12.1\% |  | 11.7\% |  | 12.1\% |  | 11.5\% |  | 12.3\% |  | 11.5\% |  | 12.2\% |  | 11.3\% |
| Tier 1 capital |  | 15.4 |  | 13.7 |  | 15.7 |  | 14.3 |  | 17.9 |  | 16.4 |  | 16.0 |  | 15.5 |  | 15.9 |  | 15.0 |  | 15.9 |  | 14.9 |  | 15.9 |  | 14.7 |
| Total capital |  | 16.4 |  | 14.6 |  | 16.4 |  | 15.1 |  | 18.7 |  | 17.2 |  | 16.9 |  | 16.3 |  | 16.7 |  | 15.9 |  | 16.6 |  | 15.5 |  | 16.5 |  | 15.3 |
| Tier 1 leverage |  | 6.9 |  | 6.9 |  | 7.1 |  | 7.1 |  | 8.1 |  | 8.1 |  | 7.2 |  | 7.2 |  | 7.4 |  | 7.4 |  | 7.6 |  | 7.6 |  | 7.4 |  | 7.4 |
| Supporting Calculations: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Common equity tier 1 capital | \$ | 11,950 | \$ | 11,950 | \$ | 12,223 | \$ | 12,223 | \$ | 13,703 | \$ | 13,703 | \$ | 11,580 | \$ | 11,580 | \$ | 11,899 | \$ | 11,899 | \$ | 12,367 | \$ | 12,367 | \$ | 12,229 | \$ | 12,229 |
| Total risk-weighted assets |  | 98,512 |  | 110,477 |  | 98,502 |  | 107,740 |  | 97,367 |  | 105,770 |  | 95,315 |  | 98,820 |  | 98,023 |  | 103,643 |  | 100,699 |  | 107,972 |  | 100,426 |  | 108,590 |
| Common equity tier 1 risk-based capital ratio |  | 12.1\% |  | 10.8\% |  | 12.4\% |  | 11.3\% |  | 14.1\% |  | 13.0\% |  | 12.1\% |  | 11.7\% |  | 12.1\% |  | 11.5\% |  | 12.3\% |  | 11.5\% |  | 12.2\% |  | 11.3\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tier 1 capital | \$ | 15,146 | \$ | 15,146 | \$ | 15,419 | \$ | 15,419 | \$ | 17,393 | \$ | 17,393 | \$ | 15,270 | \$ | 15,270 | \$ | 15,589 | \$ | 15,589 | \$ | 16,058 | \$ | 16,058 | \$ | 15,919 | \$ | 15,919 |
| Total risk-weighted assets |  | 98,512 |  | 110,477 |  | 98,502 |  | 107,740 |  | 97,367 |  | 105,770 |  | 95,315 |  | 98,820 |  | 98,023 |  | 103,643 |  | 100,699 |  | 107,972 |  | 100,426 |  | 108,590 |
| Tier 1 risk-based capital ratio |  | 15.4\% |  | 13.7\% |  | 15.7\% |  | 14.3\% |  | 17.9\% |  | 16.4\% |  | 16.0\% |  | 15.5\% |  | 15.9\% |  | 15.0\% |  | 15.9\% |  | 14.9\% |  | 15.9\% |  | 14.7\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total capital | \$ | 16,107 | \$ | 16,179 | \$ | 16,184 | \$ | 16,257 | \$ | 18,159 | \$ | 18,228 | \$ | 16,062 | \$ | 16,131 | \$ | 16,386 | \$ | 16,460 | \$ | 16,672 | \$ | 16,748 | \$ | 16,529 | \$ | 16,612 |
| Total risk-weighted assets |  | 98,512 |  | 110,477 |  | 98,502 |  | 107,740 |  | 97,367 |  | 105,770 |  | 95,315 |  | 98,820 |  | 98,023 |  | 103,643 |  | 100,699 |  | 107,972 |  | 100,426 |  | 108,590 |
| Total risk-based capital ratio |  | 16.4\% |  | 14.6\% |  | 16.4\% |  | 15.1\% |  | 18.7\% |  | 17.2\% |  | 16.9\% |  | 16.3\% |  | 16.7\% |  | 15.9\% |  | 16.6\% |  | 15.5\% |  | 16.5\% |  | 15.3\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tier 1 capital | \$ | 15,146 | \$ | 15,146 | \$ | 15,419 | \$ | 15,419 | \$ | 17,393 | \$ | 17,393 | \$ | 15,270 | \$ | 15,270 | \$ | 15,589 | \$ | 15,589 | \$ | 16,058 | \$ | 16,058 | \$ | 15,919 | \$ | 15,919 |
| Adjusted quarterly average assets |  | 219,582 |  | 219,582 |  | 216,896 |  | 216,896 |  | 214,103 |  | 214,103 |  | 211,924 |  | 211,924 |  | 210,099 |  | 210,099 |  | 212,127 |  | 212,127 |  | 213,997 |  | 213,997 |
| Tier 1 leverage ratio |  | 6.9\% |  | 6.9\% |  | 7.1\% |  | 7.1\% |  | 8.1\% |  | 8.1\% |  | 7.2\% |  | 7.2\% |  | 7.4\% |  | 7.4\% |  | 7.6\% |  | 7.6\% |  | 7.4\% |  | 7.4\% |

[^11][^12]
## STATE STREET CORPORATION

## EARNINGS RELEASE ADDENDUM

## RECONCILIATIONS OF SUPPLEMENTARY LEVERAGE RATIOS

n 2014, U.S. banking regulators issued final rules implementing a supplementary leverage ratio, or SLR, for certain bank holding companies, like State Street, and their insured depository institution subsidiaries, like State Street Bank. We refer to these final rules as the SLR final rule. Under the SLR final rule, which was implemented as of January 1 , 2018 , (i) State Street Bank must maintain an SLR of at least $6 \%$ to be well capitalized under the U.S. banking regulators' Prompt Corrective Action framework and (ii) if State Street maintains an SLR of at least $5 \%$, it is not subject to limitations on distribution and discretionary bonus payments under the SLR final rule. Beginning with reporting for March 31, 2015, State Street was required to include SLR disclosures with its other Basel disclosures.
The following tables reconcile our estimated pro forma fully-phased in SLR ratios in conformity with the SLR final rule, as described, to our SLR ratios calculated in conformity with applicable regulatory requirements as of the dates indicated.

| As of September 30, 2019 (Dollars in millions) | State Street Corporation |  |  | State Street Bank |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fully Phased-In SLR |  |  | Fully Phased-In SLR |  |
| Tier 1 Capital | A | \$ | 15,919 | \$ | 17,466 |
| On-and off-balance sheet leverage exposure |  |  | 251,331 |  | 247,556 |
| Less: regulatory deductions |  |  | $(9,276)$ |  | $(8,845)$ |
| Total assets for SLR | B |  | 242,055 |  | 238,711 |
| Supplementary Leverage Ratio | A/B |  | 6.6 \% |  | 7.3 \% |
|  | State Street Corporation |  |  | State Street Bank |  |
| As of June 30, 2019 (Dollars in millions) | Fully Phased-In SLR |  |  | Fully Phased-In SLR |  |
| Tier 1 Capital | A | \$ | 16,058 | \$ | 17,611 |
| On-and off-balance sheet leverage exposure |  |  | 248,690 |  | 245,118 |
| Less: regulatory deductions |  |  | $(9,387)$ |  | $(8,980)$ |
| Total assets for SLR | B |  | 239,303 |  | 236,138 |
| Supplementary Leverage Ratio | A/B |  | 6.7 \% |  | 7.5 \% |
|  | State Street Corporation |  |  | State Street Bank |  |
| As of March 31, 2019 (Dollars in millions) | Fully Phased-In SLR |  |  | Fully Phased-In SLR |  |
| Tier 1 Capital | C | \$ | 15,589 | \$ | 17,196 |
| On-and off-balance sheet leverage exposure |  |  | 245,449 |  | 242,506 |
| Less: regulatory deductions |  |  | $(9,461)$ |  | $(9,017)$ |
| Total assets for SLR | D |  | 235,988 |  | 233,489 |
| Supplementary Leverage Ratio | C/D |  | 6.6 \% |  | 7.4 \% |
|  | State Street Corporation |  |  | State Street Bank |  |
| As of December 31, 2018 (Dollars in millions) | Fully Phased-In SLR |  |  | Fully Phased-In SLR |  |
| Tier 1 Capital | E | \$ | 15,270 | \$ | 16,941 |
| On-and off-balance sheet leverage exposure |  |  | 250,629 |  | 247,770 |
| Less: regulatory deductions |  |  | $(9,426)$ |  | $(8,989)$ |
| Total assets for SLR | F |  | 241,203 |  | 238,781 |
| Supplementary Leverage Ratio | E/F |  | 6.3 \% |  | 7.1 \% |
|  | State Street Corporation |  |  | State Street Bank |  |
| As of September 30, 2018 (Dollars in millions) | Fully Phased-In SLR |  |  | Fully Phased-In SLR |  |
| Tier 1 Capital | G | \$ | 17,393 | \$ | 19,012 |
| On-and off-balance sheet leverage exposure |  |  | 253,821 |  | 250,764 |
| Less: regulatory deductions |  |  | $(7,210)$ |  | $(6,769)$ |
| Total assets for SLR | H |  | 246,611 |  | 243,995 |
| Supplementary Leverage Ratio | G/H | 7.1 \% |  | 7.8 \% |  |

## STATE STREET CORPORATION

EARNINGS RELEASE ADDENDUM
RECONCILIATIONS OF SUPPLEMENTARY LEVERAGE RATIOS (Continued)

|  | State Street Corporation |  |  | State Street Bank |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| As of June 30, 2018 (Dollars in millions) | Fully Phased-In SLR |  |  | Fully Phased-In SLR |  |
| Tier 1 Capital |  | \$ | 15,419 | \$ | 16,795 |
| On-and off-balance sheet leverage exposure |  |  | 257,354 |  | 254,588 |
| Less: regulatory deductions |  |  | $(7,194)$ |  | $(6,755)$ |
| Total assets for SLR | J |  | 250,160 |  | 247,833 |
| Supplementary Leverage Ratio | I/J |  | 6.2 \% |  | 6.8 \% |
|  | State Street Corporation |  |  | State Street Bank |  |
| As of March 31, 2018 (Dollars in millions) | Fully Phased-In SLR |  |  | Fully Phased-In SLR |  |
| Tier 1 Capital |  | \$ | 15,146 | \$ | 16,296 |
| On-and off-balance sheet leverage exposure |  |  | 259,650 |  | 256,593 |
| Less: regulatory deductions |  |  | $(7,288)$ |  | $(6,860)$ |
| Total assets for SLR | L |  | 252,362 |  | 249,733 |
| Supplementary Leverage Ratio | K/L |  | 6.0 \% |  | 6.5 \% |


[^0]:    Approximately $\$ 15$ million of swap costs in 1 Q18 were reclassified from processing fees and other revenue within fee revenue to net interest income to conform to current presentation.
     $\$ 247$ million, including approximately $\$ 198$ million within compensation and employee benefits expense, $\$ 25$ million within occupancy expense and $\$ 24$ million of business exit costs.
    ${ }^{3}$ Notable items include acquisition and restructuring costs, gains on sales and other notable items. Refer to Reconciliations of non-GAAP Financial Information pages for details
    

[^1]:    ${ }^{(1)}$ Approximately $\$ 15$ million of swap costs in 1Q18 were reclassified from processing fees and other revenue within fee revenue to net interest income to conform to current presentation.
    ${ }^{(2)}$ Return on tangible common equity is calculated by dividing year-to-date annualized net income available to common shareholders (GAAP-basis) by tangible common equity.
    ${ }^{(3)}$ Notable items include acquisition and restructuring costs and other notable items. Refer to Reconciliations of non-GAAP Financial Information pages for details.

[^2]:    ${ }^{(1)}$ Average rates earned and paid on interest-earning assets and interest-bearing liabilities include the impact of hedge activities associated with our asset and liability management activities where applicable.
     and third
    of 2019 .
    
    

[^3]:    ${ }^{(1)}$ Average rates earned and paid on interest-earning assets and interest-bearing liabilities include the impact of hedge activities associated with our asset and liability management activities where applicable.
    ${ }^{(2)}$ Reflects the impact of balance sheet netting under enforceable netting agreements of approximately $\$ 32$ billion and $\$ 84$ billion as of September 30 , 2018 and 2019 , respectively. Excluding the impact of netting,
    the average interest rates would be approximately $0.93 \%$ and $0.45 \%$ for the nine months ended September 30, 2018 and 2019, respectively.
    ${ }^{(3)}$ Average rates include the impact of $F X$ swap expense of approximately $\$ 82$ million and $\$ 135$ million for the nine months ended September 30, 2018 and 2019, respectively. Average rates for total interest-bearing deposits excluding the impact of $F X$
    swap expense were $0.16 \%$ and $0.44 \%$ for the nine months ended September 30,2018 and 2019 , respectively.

[^4]:    ${ }^{(1)}$ Certain previously reported amounts have been reclassified to conform to current period presentation
    ${ }^{(2)}$ Geographic mix is generally based on the domicile of the entity servicing the funds and is not necessarily representative of the underlying asset mix.
    ${ }^{(3)}$ Assets under custody are a component of assets under custody and/or administration presented above.

[^5]:    ${ }^{(1)}$ Exchange-traded funds are a component of assets under management presented above.

[^6]:    ${ }^{(1)}$ Industry data is provided for illustrative purposes only and is not intended to reflect the Company's or its clients' activity.
    ${ }^{(2)}$ Source: Investment Company Institute,
    Investment Company Institute (ICI) data includes selected funds not registered under the Investment Company Act of 1940. Mutual fund data represents estimates of net new cash flow, which is new sales minus redemptions combined with net exchanges, while exchange-traded fund (ETF) data represents net issuance, which is gross issuance less gross redemptions. Data for mutual funds that invest primarily in other mutual funds and ETFs that invest primarily in other ETFs were excluded from the series. ICI classifies mutual funds and ETFs based on language in the fund prospectus.
     European, Middle-Eastern, and African market flows mainly in Equities, Fixed-Income and Multi Asset Classes.
    ${ }^{(4)}$ Source: © Copyright 2019, Broadridge Financial Solutions, Inc.
    Funds of funds have been excluded from Broadridge data (to avoid double counting). Therefore, a market total is the sum of all the investment categories excluding the three funds of funds categories, as categorized by Broadridge (in-house, ex-house and hedge). ETFs are included in Broadridge's database on mutual funds, but this excludes exchange-traded commodity products that are not mutual funds.
    ${ }^{(5)}$ 3Q19 data is on a rolling 3 month basis and includes June through August 2019 for EMEA (Copyright 2019 Broadridge Financial Solutions, Inc.).

[^7]:    ${ }^{(1)}$ Portfolio amounts are expressed at book value; book value includes the amortized cost of transferred securities at the time they were transferred.
     after-tax unrealized loss primarily related to securities previously transferred from available-for-sale to held-to-maturity of ( $\$ 55$ ) million.
    ${ }^{(3)}$ At September 30, 2019, fixed-to-floating rate securities had a book value of approximately $\$ 317$ million or $0.34 \%$ of the total portfolio.

[^8]:    ${ }^{(1)}$ Sovereign debt is reflected in the government / agency column.
    ${ }^{(2)}$ As of September 30, 2019, the book value included $\$ 4.22$ billion of supranational bonds.
    ${ }^{(3)}$ Country of collateral used except for corporates where country of issuer is used.

[^9]:    ${ }^{(1)}$ Approximately $\$ 15$ million of swap costs in 1Q18 were reclassified from processing fees and other revenue within fee revenue to net interest income to conform to current presentation.
    ${ }^{(2)}$ Acquisition and restructuring costs of approximately $\$ 27$ million, consisting of acquisition costs primarily related to CRD.
    ${ }^{(3)}$ Includes charges in 4Q18 that were previously disclosed as "Business exit: Channel Islands."

[^10]:    ${ }^{(1)}$ Includes charges in 2015 and 2016 that were previously disclosed as "severance costs associated with staffing realignment" and charges in 2018 that were previously disclosed as "Business exit: Channel Islands."

[^11]:    ${ }^{(1)}$ CET1, tier 1 capital, total capital and tier 1 leverage ratios for each period above were calculated in conformity with the advanced approaches provisions of the Basel III final rule.

[^12]:    ${ }^{(2)}$ CET1, tier 1 capital, total capital and tier 1 leverage ratios for each period above were calculated in conformity with the standardized approach provisions of the Basel III final rule.

